Appendix I
USACE Hydraulic Analysis

APPENDIX I

Hydraulic Analysis

Chatfield Reservoir
Storage Reallocation Study

December 2006



US Army Corps
of Engineers
Omaha District

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1. INTRODUCTION

This analysis was prepared by the U.S. Army Corps of Engineers – Omaha District, for the Tri-Lakes Reallocation Study. The purpose of this analysis is to develop water surface profiles to be used in the evaluation of alternatives prepared to optimize the utilization of the three reservoirs. Should any of the proposed alternatives negatively impact flood event water surface profiles then measures would be developed to mitigate these impacts.

The basis for the information used in this analysis was a HEC-RAS hydraulic model of the South Platte River from the Chatfield Reservoir to the Colorado-Nebraska State line, Cherry Creek from the Cherry Creek Reservoir to the confluence with the South Platte River and Bear Creek from the Bear Creek Reservoir to the confluence with the South Platte River. The basic assumptions and methodologies used in the development of these profiles have been summarized in the following text.

2. STREAM AND VALLEY CHARACTERISTICS

The South Platte River flows in a generally northerly and easterly direction through the study reach, from the Chatfield Reservoir on the west to the Colorado-Nebraska State line on the east. The South Platte River has a well defined channel downstream of Chatfield Reservoir through the Denver metropolitan area then as it flows out into the undeveloped areas it becomes braided and located in a wide shallow valley flanked by rolling plains. Slopes average approximately 7 to 8 feet per mile within the study area. Land use within the floodplain is highly urbanized from the Chatfield Reservoir downstream to the Adams-Weld County line then becomes predominantly agricultural, with the exception of development around incorporated areas, downstream of this point to the Colorado-Nebraska State line.

Cherry Creek flows in a generally westerly direction and Bear Creek in an easterly direction from their respective reservoirs through a well defined channel in an urban setting until their confluence with the South Platte River.

3. SURVEY DATA.

Survey information and cross section data, used in the development of the hydraulic model, for the reach from the Adams/Weld County line to the Colorado/Nebraska State line was provided by Kucera West through a contract with the Colorado Water Conservation Board. The basis for the survey was a 1998 aerial photogrammetry survey with the horizontal control being Colorado State Plane Coordinate System North Zone 1983 NAD and the vertical control being NGVD 1929 Sea Level Datum. The vertical data was then manually adjusted to convert the elevations to 1988 NAVD Sea Level Datum. The accuracy of the vertical data related back to a 4 foot contour interval or approximately +/- 2 foot. Utilizing the aerial photogrammetry, cross sections were located at a spacing of approximately 0.5 miles and vertical data extracted along these cross sections. Cross section data was provided in a HEC-2 format and then imported into HEC-RAS

format. No bridge or structure surveys were performed. Bridge data was derived from available as-builts and a visual field check of the basic bridge design elements.

The cross sectional data used in the development of the model, from the Chatfield Reservoir to the Adams/Weld County line, was derived from the various FIS models prepared for this reach. As noted above, the vertical datum used in the creation of the models was adjusted to 1988 NAVD Seal Level Datum. Existing cross sectional data contained in the historic flood insurance study models was adjusted as required to match NAVD 88.

The cross sectional data used in the development of the Cherry Creek and Bear Creek models, from the Cherry and Bear Creek Reservoirs to the confluence with the South Platte River, was derived from HEC2 models prepared in 1995 by the Omaha District of the U.S. Army Corps of Engineers. As noted above, the vertical datum used in the creation of the models was adjusted to 1988 NAVD Seal Level Datum.

The origins, adjustments and locations of the cross sections used in the hydraulic analysis are shown in the plates and tables (Tables 1a – 1c) located in Appendices I-A and I-B at the end of this report.

4. STUDY DISCHARGES.

Water surface profiles were developed based upon discharges computed by the Omaha District of the Army Corps of Engineers specifically for this study. The results of this analysis is included in Appendix H of this report with a summary of the discharges used in developing the water surface profiles shown in Table 2a – 2c) located in Appendix I-B at the end of this report.

5. DEVELOPMENT OF HEC-RAS MODEL.

5.1 Analytical Methods and Model Assumptions.

HEC-RAS version 3.1.2 dated April 2004 was used in calculating the water surface profiles for the South Platte River. HEC-RAS is a steady state backwater model used to calculate water surface elevations for a single discharge regardless of time.

HEC-RAS assumes steady, gradually varied flow in natural or man-made channels. The effect of various obstructions, such as bridges, culverts, and structures, in the channel and flood plain can also be considered. The main input data requirement for HEC-RAS is stream and flood plain geometry in the form of cross sections taken at right angles to the direction of flow. Bridge and culvert data is also included in the input. The standard step method computational procedure is based on the solution of the one-dimensional energy equation and friction loss evaluated with Manning's equation.

5.2 Roughness Coefficients and Bridge Losses.

In the HEC-RAS model reach from the Adams/Weld County lines to the Colorado/Nebraska State line the roughness coefficients for the channel and overbanks were set based on engineering judgment and field examination of the aerial photogrammetry. This information was provided by the Colorado Water Conservation Board for use by the Omaha District of the Army Corps of Engineers in the development of the HEC-RAS model. The South Platte River is a sandy earthen channel with minor irregularities, occasional variations, negligible effects of obstructions, and low vegetation producing a Manning's "n" value of 0.025-0.035. A Manning's "n" value of 0.040-0.060 was used for the over banks based upon a floodplain with grass pastures and/or light/medium brush in summer time. Roughness coefficients for the channel and over banks were correlated with the values listed on pages 112-113 in *Open-Channel Hydraulics* by Chow. Utilizing the aerial photogrammetry variations in Manning's "n" were identified across the section. An "n" value of 0.026 was used within the channel banks, a value of 0.050 and 0.060 was used in areas of brush and trees, depending upon the density of growth, and a value of 0.040 was used for other over bank areas.

The energy modeling method was used for to compute water surface elevations on all bridges in the study. Contraction and expansion coefficients of 0.3 and 0.5 were used for all bridges while contraction and expansion coefficients of 0.1 and 0.3 were used for all other areas. A comprehensive document of the available bridge structure data was provided from the survey contractor and this data was used in the development of the model. Inconsistencies in this document were identified during the field check of the bridges and changes made to the model to reflect these visual inspections. A summary of this survey has been shown in Table 3a located in Appendix I-B at the end of this report.

In the reach from Chatfield Reservoir to the Adams/Weld County lines, the roughness coefficients for the channel and overbanks were based upon what was used in the original FIS model used as the basis for the HEC-RAS modeling in this reach.

Many of the bridges in the original FIS models were represented using the HEC2 Special Bridge routine. In importing these models into HEC-RAS, the geometric parameters of the bridge structures often times do not accurately represent the actual geometric configuration. For this reason a comprehensive cursory bridge inventory was conducted along this reach to assure that the basic bridge parameters used in the model matched those found in the field. This survey noted the type of construction, number of piers and general bridge opening configuration in order to accurately model the bridges within the accuracy parameters of the study scope. In addition new bridges constructed prior to the development of the FIS models were noted and included in the HEC-RAS model. A summary of this survey has been shown in Table 3b located in Appendix I-B at the end of this report. The energy modeling method was used for to compute water surface elevations on all bridges in the study. The contraction and expansion coefficients used in the FIS models were used in this reach of the model.

No changes were made to the Cherry and Bear Creek geometric data used in the development of the HEC-RAS model for these reaches. Manning's "n" values and expansion/contraction coefficients were not altered. Special bridge data originating from the HEC2 models were

modified to accommodate the importing of bridge data into the HEC-RAS model.

5.3 Accuracy Of Model.

A calibrated HEC-RAS model was not required for this analysis, since the purpose of this study is to evaluate and compare proposed design flow scenarios against those of existing conditions. However it is important to realize the factors inherent in the model which affect the results. Following is the methodologies used to assess the accuracy of the reach components of the HEC-RAS model.

South Platte River – Adams/Weld County Line To Colorado/Nebraska State Line: To determine the accuracy of the HEC-RAS model for the reach from the Adams/Weld County lines to the Colorado/Nebraska State lines, comparisons were made between the rating curves generated by the model and those at USGS gaging stations along the river. (See Tables 4a – 4d located in Appendix I-B) The rating curves of the model varied 2 to 4 feet above those of the gaging stations, with an average of approximately 2 feet.

A Manning's "n" value sensitivity analysis was performed to determine if an adjustment to the "n" value could better correlate the rating curves between the model and the gaging stations. Maximum and minimum combinations of Manning's "n" values, that could be anticipated along this reach of the South Platte, were selected and run within the HEC-RAS model. The sensitivity analysis showed that the model was only mildly sensitive to "n" values and that substantial changes to the "n" values would be required to match the gaging station rating curves. Water surface elevations varied approximately 1 foot between minimum and maximum combinations of "n" values (0.025-0.035 channel; 0.040-0.050 over bank). The selected values used in the model fall within the lower third of this band and appear to be reasonable in their use within the model.

Discrepancies that exist between the USGS and the HEC-RAS model rating curves could be attributed to the inherent inaccuracies of the survey data. With a 4 foot contour interval specific elevations could be expected to vary by +/- 2 feet. The sensitivity of this data became apparent by utilizing a digital terrain model (dtm) prepared in 2004 for Weld County. Utilizing the InRoads computer program, an additional HEC-RAS model for Weld County was created utilizing this more detailed dtm. A comparison between the cross sections provided in 1998 with those generated from the "dtm" showed that while the cross sections were the "same" in general topographic configuration, the level of detail provided by the "dtm" exceeded that from the 1998 effort. The analysis of these two models showed water surface elevations fluctuating of 1-2 feet (above and below) between the generated water surface elevations of each model. This analysis is in line with the values shown in Table 5-2 of EM 1110-2-1619 which shows for fair Manning's "n" value reliability and survey data derived from topographic mapping that a standard deviation in the water surface profile of +/- 0.9 feet could be expected.

Also, the minimal geometric representation of the bridge structures in the model could also be a factor impacting the correlation between the USGS and the HEC-RAS model rating curves, since all of the gaging stations are located adjacent to bridges. The top of road profiles derived from the aerial photographs did not appear to be accurate. Difficulty in deriving such information

from aerial photographs is common and therefore the provided data was modified to approximate the bridge structures.

South Platte River – Chatfield Reservoir To Adams/Weld County Line: The accuracy of the HEC-RAS model for the reach from the Chatfield Reservoir to the Adams/Weld County lines, was assessed by comparing the 100 year water surface profiles generated by the HEC-RAS model and those of the original HEC2 FIS models using the FIS 100 year discharges. Absolute weighted differences in water surface elevations between the original HEC2 models and the newly created HEC-RAS were computed. The differences in these two methodologies range from 0.3 to 0.5 feet. The differences in water surface profiles can be attributed to variations in the computational methodologies between to two programs in dealing with the bridges within the reach and cannot be rectified within the scope of this study. It was felt that the differences noted in the two methodologies was within the accuracy limits required by the study and as such no adjustments were made to the basic variables of the HEC-RAS model to bring it in line with the results from the HEC2 models.

Cherry Creek And Bear Creek: No assessment of the accuracy was performed on the model reaches along the Cherry Creek and Bear Creek reaches due to a lack of data.

5.4 Water Surface Profiles.

Using the HEC-RAS model, baseline and alternatives with project conditions water surface profiles were calculated for the 2-, 10-, 50-, 100- and 500-year flood events and provided for use in the evaluation of the proposed with project alternatives. A comparison was made between the water surface elevations generated between the two proposed alternatives and the baseline conditions. The results of this analysis are shown on Tables 6a – 6e located in Appendix I-B. For the two alternatives reviewed the discharges either remained the same or decreased from those listed for the baseline condition. An exception to this statement relates to a small increase on the South Platte of 100 cfs for the 2-year frequency event from the Baseline scenario to the Alternative scenario reflecting the 5437 pool. This increase reflects a less than 1 percent increase in the discharge and relates back to a less than a 0.1 foot rise and as such has been judged to be statistically insignificant. (See Tables 7a- 7e located in Appendix I-B)

With no increase in discharges and in most cases a decrease in discharges, the water surface profiles of the alternatives remained the same or decreased from those of the baseline conditions for each of the studied events. Isolated increases in the water surface profiles in the range of 0.1 to 0.4 feet for the 100 year frequency event and 0.1 to 0.6 feet for the 500 year frequency event are shown for a very minimal number of cross sections in the model. (Thirteen (13) and eight (8) sections respectively out of a total of over fifteen hundred (1500) sections in the entire model.) These sections are scattered throughout the model at three to four locations along the South Platte alignment and are a result of the impact from the water surface just rising or falling, above or below a change in the channel cross section. This small change in water surface elevation has a disproportionate computational impact upon the water surface elevations at and immediately upstream of this location.

With the small changes in discharges identified between the baseline conditions and the alternatives, the accuracy of the model is challenged to produce statistically comparable water surface elevations. The accuracy of the geometric properties of the section cannot be adjusted to produce comparable results without creating a separate model for each of the events and setting the ineffective flow areas for that scenario to match the unique flow characteristics of that particular discharge. This work is outside the scope of this study and not necessary for the level of detail required by this analysis. From the water surface modeling performed to date for the analyzed flood events, it can be stated that the results show no adverse impacts between the baseline conditions and the proposed alternatives that would require mitigation.

6. SUMMARY

A comprehensive HEC-RAS model was developed for the South Platte, Cherry Creek and Bear Creek. The geometry of the model was derived from topographic mapping, cursory field surveys and historic FIS models. The inherent inaccuracies of the data used in the development of the model made it impossible to create a totally calibrated model. However for the use intended in this study of comparing the impacts associated with different flow scenarios against those of the existing conditions scenario this level of accuracy is sufficient. Utilizing this model, water surface profiles were calculated for the 2-, 10-, 50-, 100- and 500-year flood events for the baseline and proposed alternatives. In all cases the flows generated from the alternative scenarios were equal to or less those of the existing conditions scenario and through the HEC-RAS model it showed no adverse impacts resulting from the proposed alternatives which would need to be mitigated.

APPENDIX I - A

HEC-RAS Model Cross Section Locations

December 2006



US Army Corps
of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

HEC-RAS WATER SURFACE MODELING
BASELINE MAP SHEETS

US Army Corps
of Engineers
Omaha District

AUGUST 2006

INDEX OF SHEETS

SOUTH PLATTE - CHATFIELD TO ADAMS COUNTY LINE

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0.2	DC09H002.DGN	LOCATION PLAN
1.00	DC09H100.DGN	SHEET LAYOUT
1.01	DC09H101.DGN	SECTION LOCATIONS - SHEET 1 OF 22
1.02	DC09H102.DGN	SECTION LOCATIONS - SHEET 2 OF 22
1.03	DC09H103.DGN	SECTION LOCATIONS - SHEET 3 OF 22
1.04	DC09H104.DGN	SECTION LOCATIONS - SHEET 4 OF 22
1.05	DC09H105.DGN	SECTION LOCATIONS - SHEET 5 OF 22
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CHERRY CREEK

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3.02	DC09H302.DGN	SECTION LOCATIONS - SHEET 2 OF 8
3.03	DC09H303.DGN	SECTION LOCATIONS - SHEET 3 OF 8
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3.08	DC09H308.DGN	SECTION LOCATIONS - SHEET 8 OF 8

BEAR CREEK

SHEET NO.	DESIGN FILE	DESCRIPTION
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4.02	DC09H402.DGN	SECTION LOCATIONS - SHEET 2 OF 5
4.03	DC09H403.DGN	SECTION LOCATIONS - SHEET 3 OF 5
4.04	DC09H404.DGN	SECTION LOCATIONS - SHEET 4 OF 5
4.05	DC09H405.DGN	SECTION LOCATIONS - SHEET 5 OF 5

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan, Chief HYDRAULICS Section

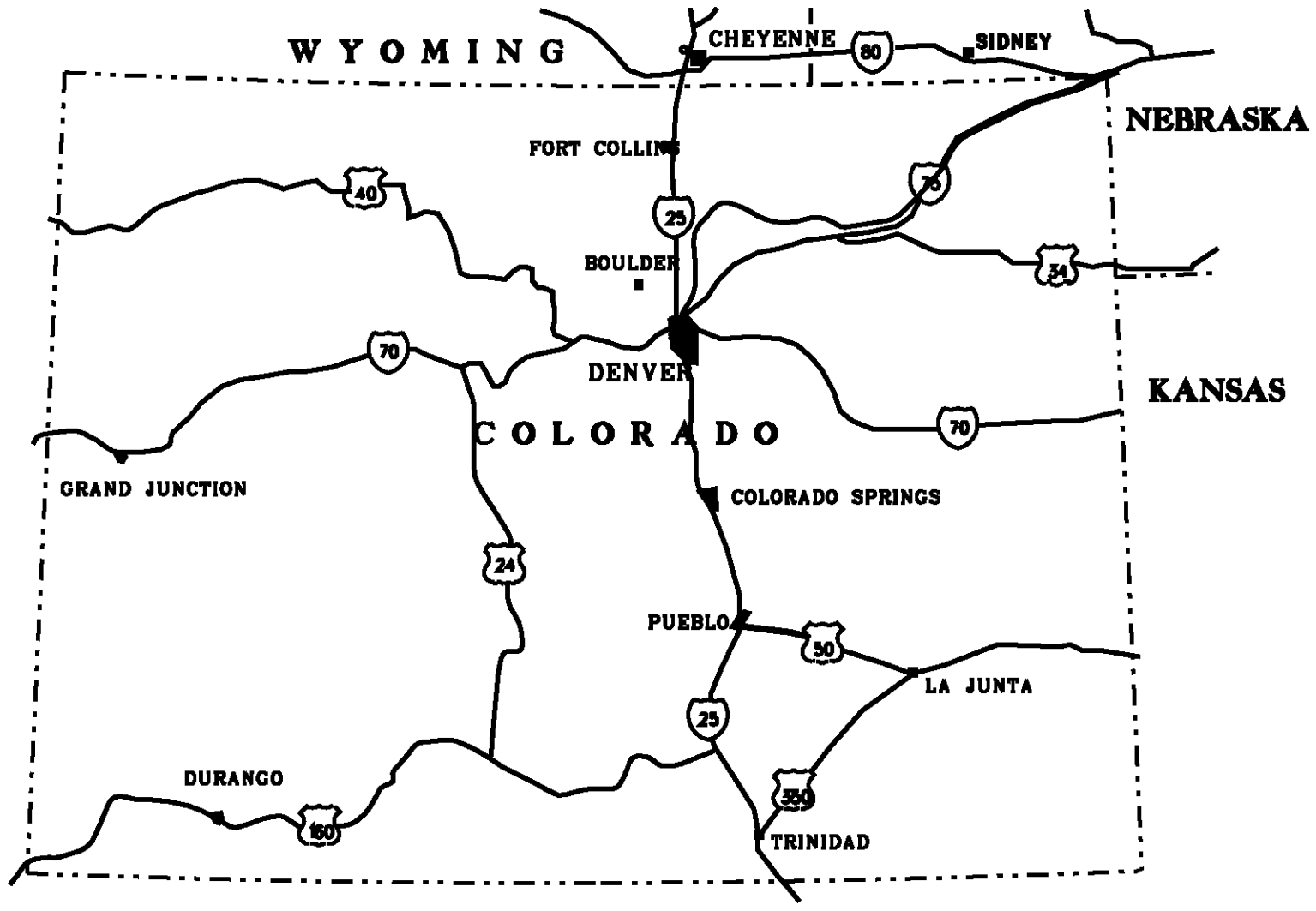
US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

INDEX OF SHEETS

Date: AUGUST 2006
Computer File: DC09H001.DGN
Plot Scale: 1" = 800'

Sheet No.
0.1



LOCATION PLAN

SCALE IN MILES

0 50 100

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

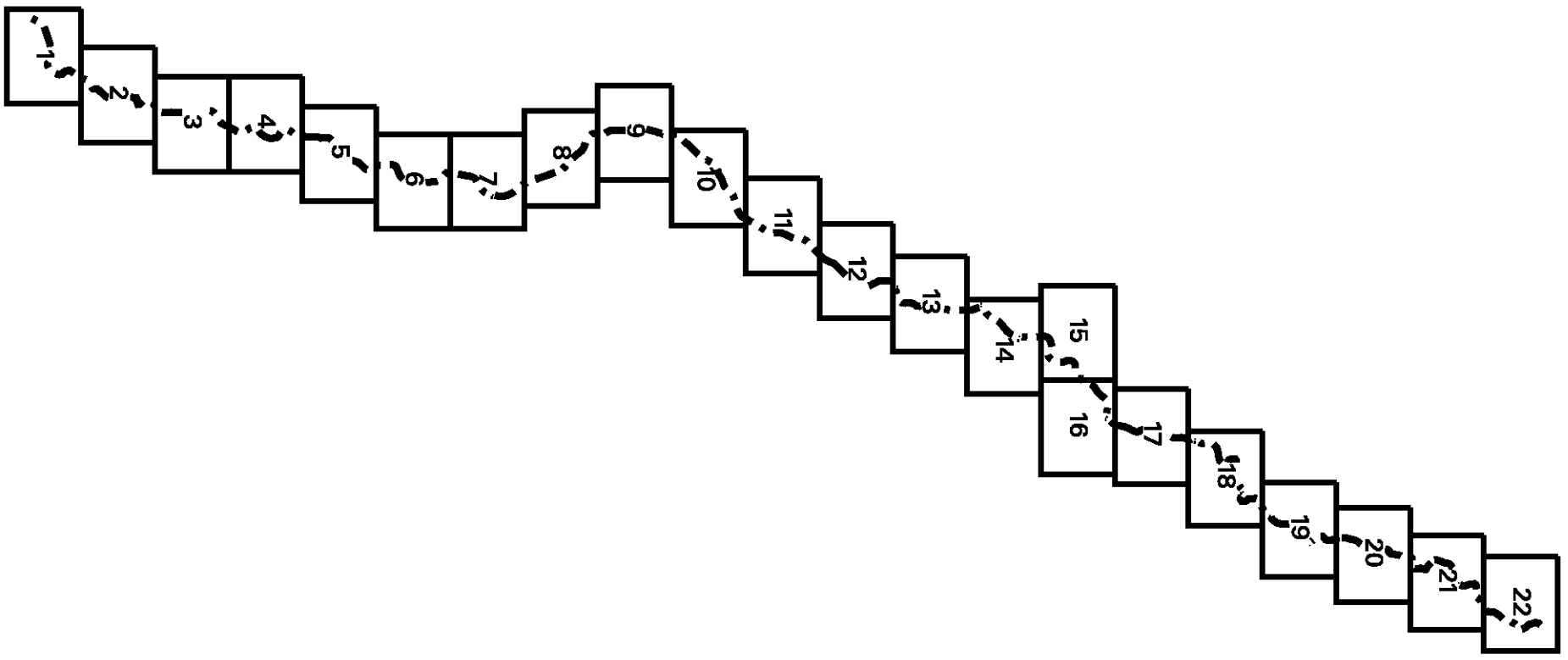
US Army Corps of Engineers Omaha District

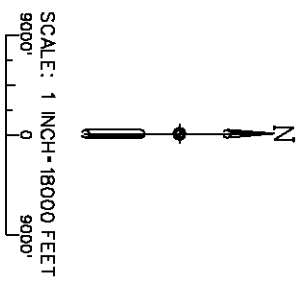
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

LOCATION PLAN

Date: AUGUST 2006
Computer File: DC09HB02.DGN
Plot Scale: 1" = 800'

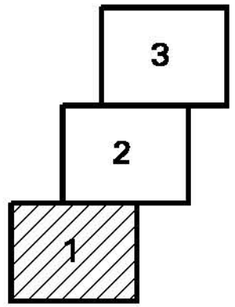
Sheet No. 0.2





Sheet No. 1.00	Date: AUGUST 2006 Computer File: DC09H100.DGN Plot Scale: 1" = 18000'	SHEET LAYOUT FOR SOUTH PLATTE RIVER – CHATFIELD RESERVOIR TO ADAMS COUNTY LINE	CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY SOUTH PLATTE RIVER – UPPER REACH (CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)	US Army Corps of Engineers Omaha District	Submitted by: Jeff McClenathan Chief HYDRAULICS Section	Designed By: G.S.L. Drawn By: M.A.L. Reviewed By: X.X.X.





KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
- 44 HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES



SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

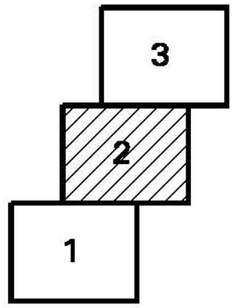
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 1 OF 22

Data: AUGUST 2006
Computer File: DC09H101.DGN
Plot Scale: 1" = 800'

Sheet No.
1.01





KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
- 44 HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 2 OF 22

Date: AUGUST 2006
Computer File: DC09H02.DGN
Plot Scale: 1" = 800'

Sheet No.
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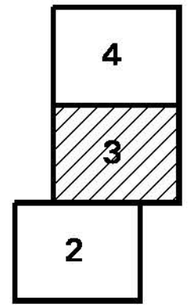

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
- 44 HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 3 OF 22

Data: AUGUST 2006
Computer File: DC09H103.DGN
Plot Scale: 1" = 800'

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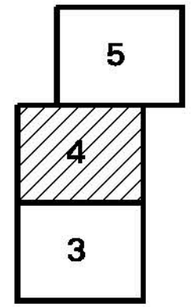

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 — CROSS SECTION LOCATION
- 327.975 — NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 — RIVER MILE
- 44 — HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 4 OF 22

Date: AUGUST 2006
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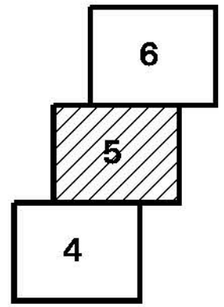

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
- 44 HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES



Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE I

HEC RAS MODEL SECTION LOCATIONS
SHEET 5 OF 22

Date: AUGUST 2006
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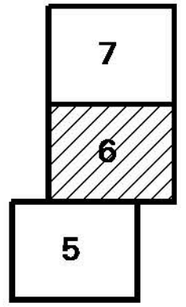

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 — CROSS SECTION LOCATION
- 327.975 — NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 — RIVER MILE
- 44 — HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER - UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 6 OF 22

Date: AUGUST 2006
Computer File: DC09H106.DGN
Plot Scale: 1" = 800'

Sheet No.
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8

7

6

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

327.975 NEW BRIDGES ADDED TO HEC RAS MODEL

309 RIVER MILE

44 HIGH WATER MARK

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET

400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER - UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 7 OF 22

Date: AUGUST 2006
Computer File: DC09H107.DGN
Plot Scale: 1" = 800'

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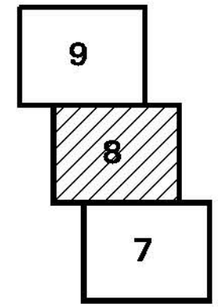

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
- 44 HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER - UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 8 OF 22

Data: AUGUST 2005
Computer File: DC09H108.DGN
Plot Scale: 1" = 800'

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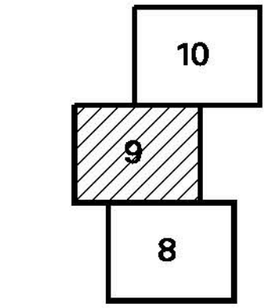

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

327.975 NEW BRIDGES ADDED TO HEC RAS MODEL

309 RIVER MILE

44 HIGH WATER MARK

GOVERNMENTAL BOUNDARIES



SCALE: 1 INCH= 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER - UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 9 OF 22

Data: AUGUST 2006
Computer File: DC09H109.DGN
Plot Scale: 1" = 800'

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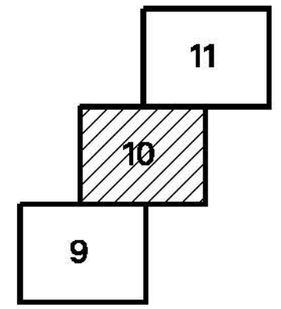

KEY MAP

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SCALE: 1 INCH= 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 10 OF 22

Date: AUGUST 2006
Computer File: DC#9H10.DGN
Plot Scale: 1" = 800'

Sheet No.
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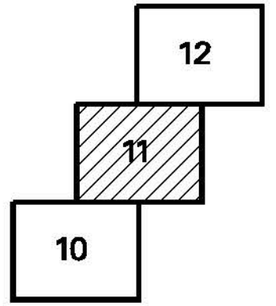

KEY MAP

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- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
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- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

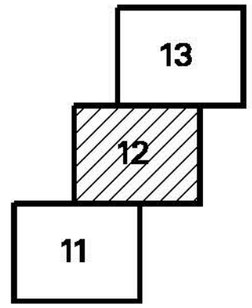
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 11 OF 22

Date: AUGUST 2006
Computer File: DC@9H11.DGN
Plot Scale: 1" = 800'

Sheet No.
1.11





KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
- 44 HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 12 OF 22

Date: AUGUST 2005
Computer File: DC09H112.DGN
Plot Scale: 1" = 800'

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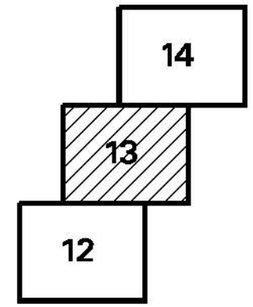

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
- 44 HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER - UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 13 OF 22

Date: AUGUST 2005
Computer File: DC05H13.DGN
Plot Scale: 1" = 800'

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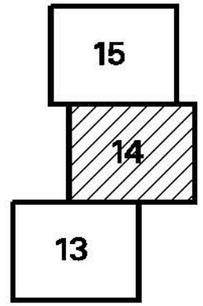

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
- 44 HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER - UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 14 OF 22

Data: AUGUST 2006
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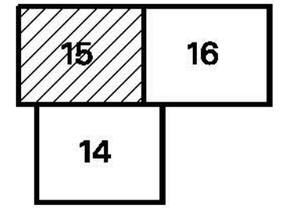

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 — CROSS SECTION LOCATION

327.975 — NEW BRIDGES ADDED TO HEC RAS MODEL

309 — RIVER MILE

44 — HIGH WATER MARK

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 15 OF 22

Date: AUGUST 2006
Computer File: DC09H115.DGN
Plot Scale: 1" = 800'

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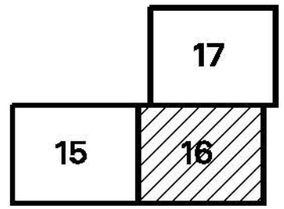

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 — CROSS SECTION LOCATION

327.975 — NEW BRIDGES ADDED TO HEC RAS MODEL

309 — RIVER MILE

44 — HIGH WATER MARK

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 16 OF 22

Date: AUGUST 2006
Computer File: DC09H116.DGN
Plot Scale: 1" = 800'

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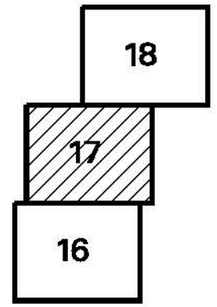

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 — CROSS SECTION LOCATION
- 327.975 — NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 — RIVER MILE
- 44 — HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES



SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 17 OF 22

Data: AUGUST 2006
Computer File: DC09H117.DGN
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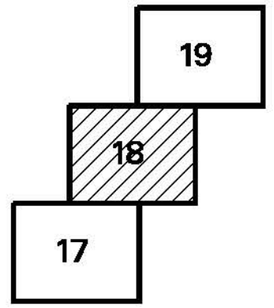

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
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- 309 RIVER MILE
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- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH= 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 18 OF 22

Date: AUGUST 2006
Computer File: DC09H118.DGN
Plot Scale: 1" = 800'

Sheet No.
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316.14

316

315.69

316.01

316.25

316.40

316.59

316.80

316.93

316.94

317.11

317

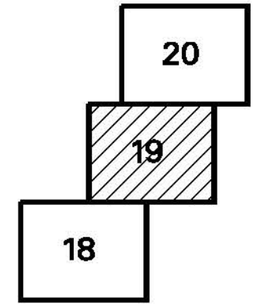
BRIGHTON RD.

HENDERSON RD.

E. 124TH AVE

I-85

Gaging Station (USGS)
06720500



KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

327.975 NEW BRIDGES ADDED TO HEC RAS MODEL

309 RIVER MILE

44 HIGH WATER MARK

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 19 OF 22

Date: AUGUST 2006
Computer File: DC09H119.DGN
Plot Scale: 1" = 800'

Sheet No.
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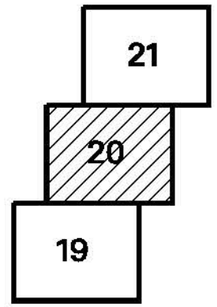

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
- 44 HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 20 OF 22

Data: AUGUST 2006
Computer File: DC09H120.DGN
Plot Scale: 1" = 800'

Sheet No.
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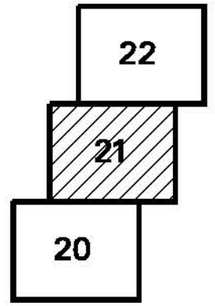


KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 327.975 NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 RIVER MILE
- 44 HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

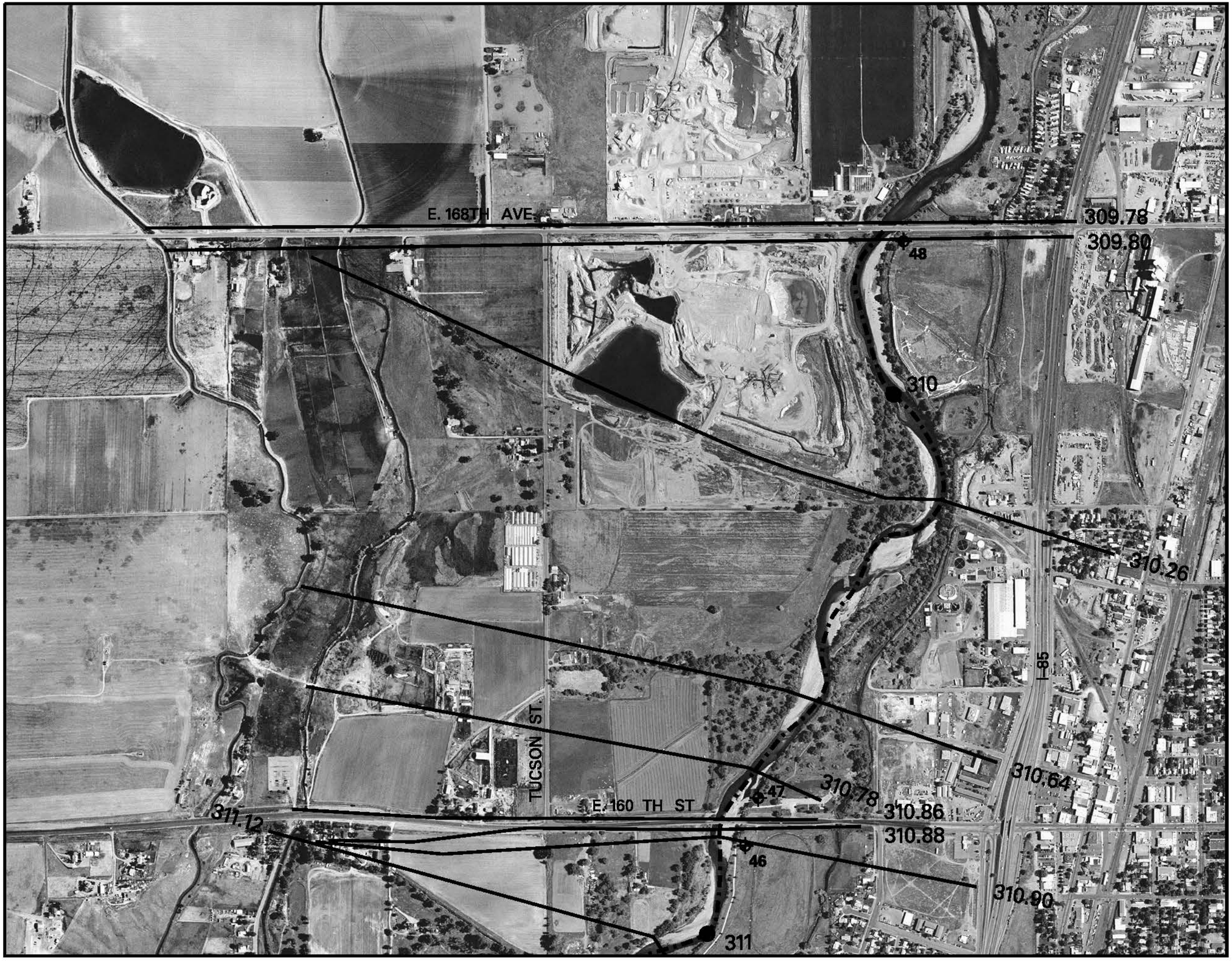
Submitted by: Jeff McClenathan Chief HYDRAULICS Section

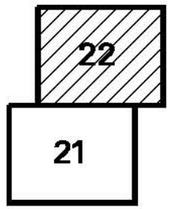
US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE I

HEC RAS MODEL SECTION LOCATIONS SHEET 21 OF 22

Date: AUGUST 2006
Computer File: DC@9H12.DGN
Plot Scale: 1" = 800'
Sheet No. 1.21





KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 — CROSS SECTION LOCATION
- 327.975 — NEW BRIDGES ADDED TO HEC RAS MODEL
- 309 — RIVER MILE
- 44 — HIGH WATER MARK
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – UPPER REACH
(CHATFIELD RESERVOIR TO ADAMS / WELD COUNTY LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 22 OF 22

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Computer File: DC09H122.DGN
Plot Scale: 1" = 800'

Sheet No.
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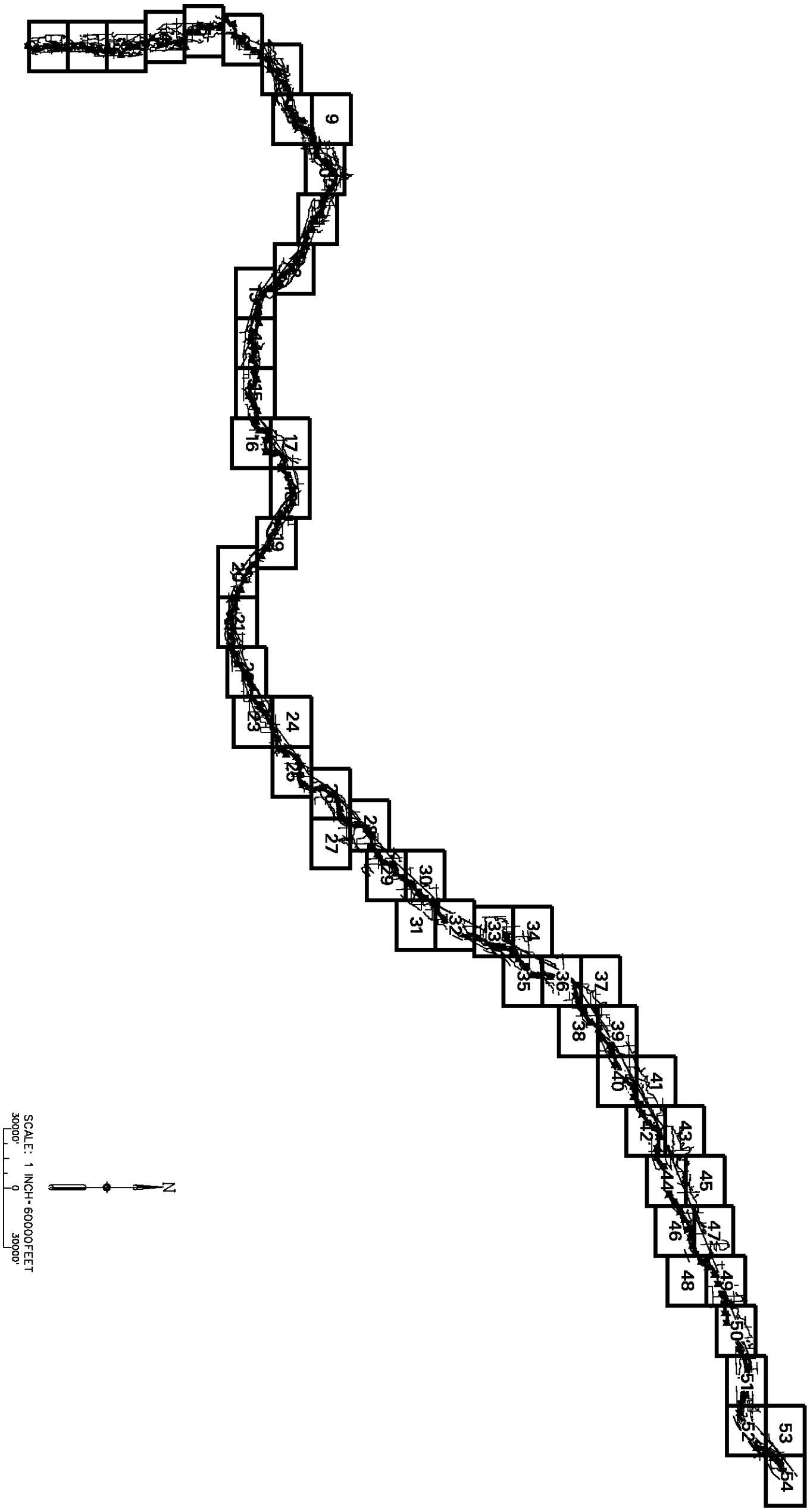
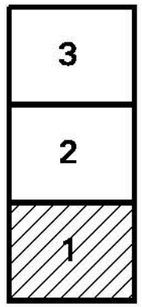


Sheet No. 2.00	Date: AUGUST 2006 Computer File: DC09H200.DGN Plot Scale: 1" = 60000'	SHEET LAYOUT FOR SOUTH PLATTE RIVER – ADAMS /WELD COUNTY LINE TO COLORADO /NEBRASKA STATE LINE	CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY SOUTH PLATTE RIVER – LOWER REACH (ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)	US Army Corps of Engineers Omaha District	Submitted by: Jeff McClenathan Chief HYDRAULICS Section	Designed By: G.S.L. Drawn By: M.A.L. Reviewed By: X.X.X.





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 1 OF 54

Data: AUGUST 2006
Computer File: DC09H201.DGN
Plot Scale: 1" = 2000'

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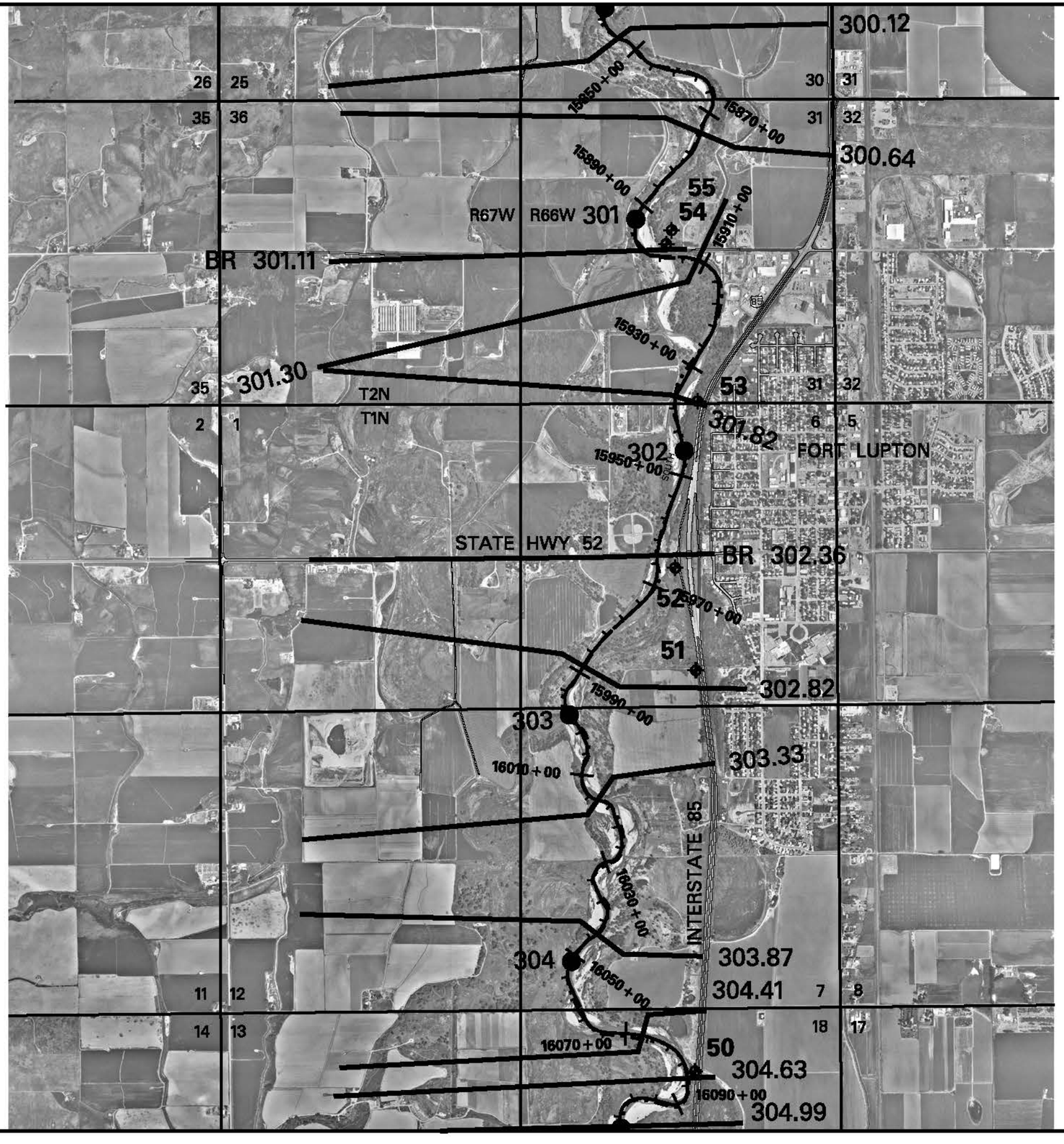
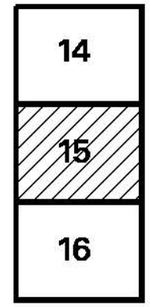




KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 309 RIVER MILE
- 44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

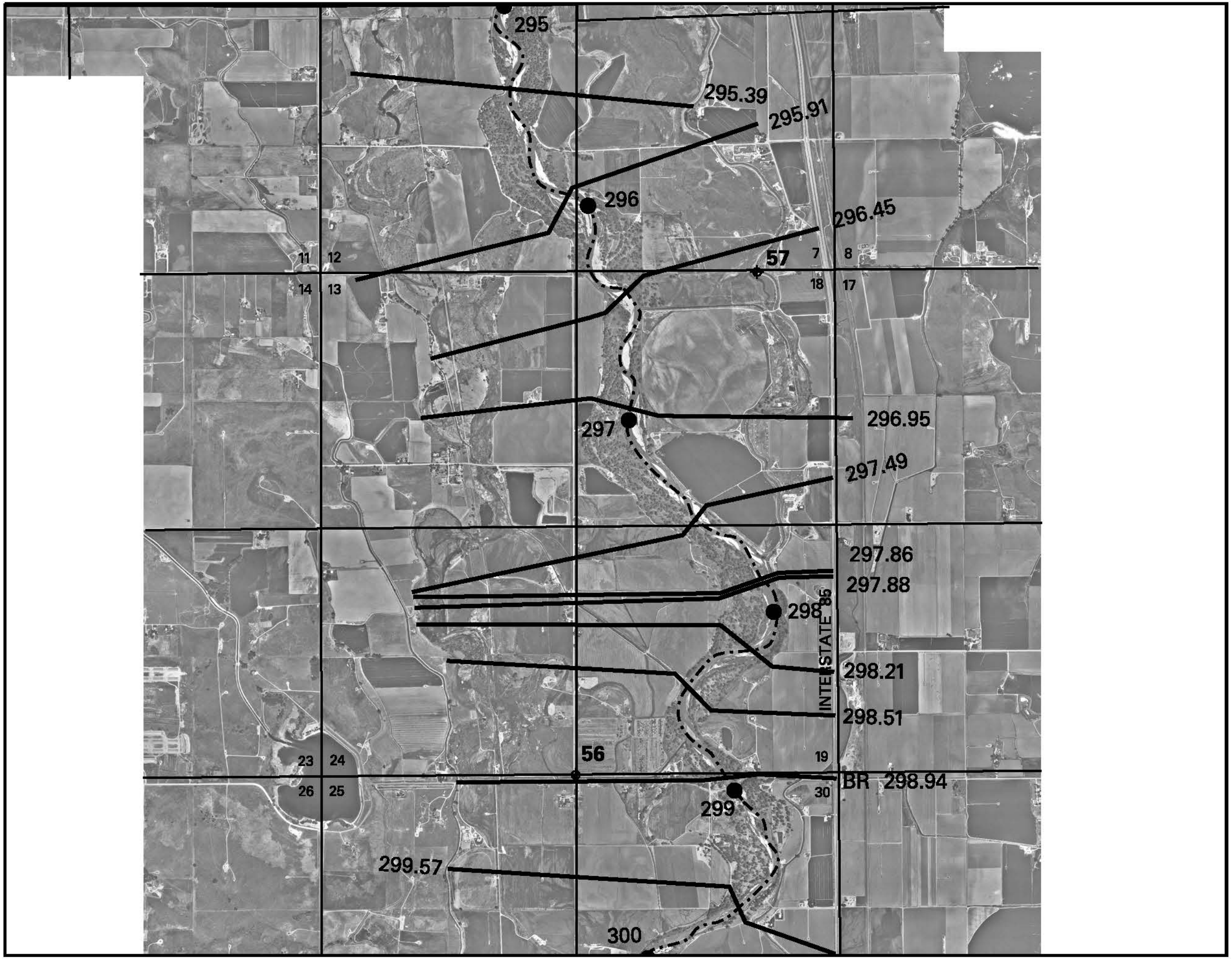
US Army Corps of Engineers Omaha District

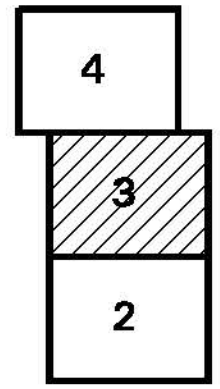
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 15 OF 54

Data: AUGUST 2005
Computer File: LP10H17.DGN
Plot Scale: 1" = 2000'

Sheet No. 1.17





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 3 OF 54

Data: AUGUST 2006
Computer File: DC09H203.DGN
Plot Scale: 1" = 2000'

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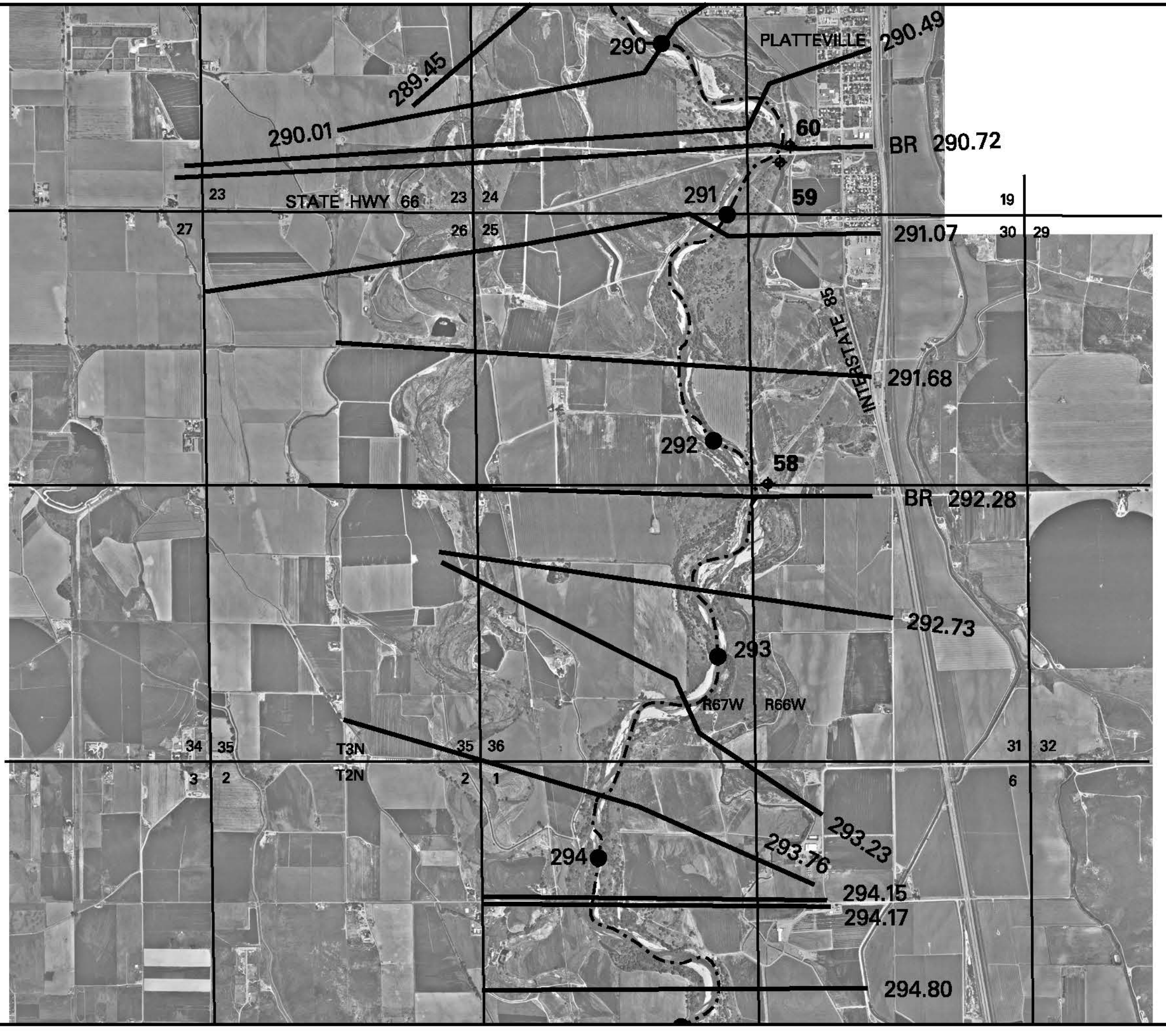

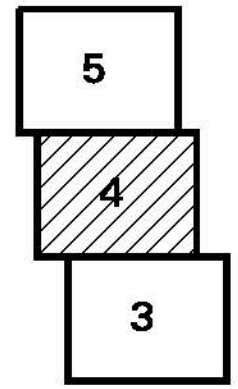

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET

1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS, Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 4 OF 54

Date: AUGUST 2006
Computer File: DC09H204.DGN
Plot Scale: 1" = 2000'

Sheet No.
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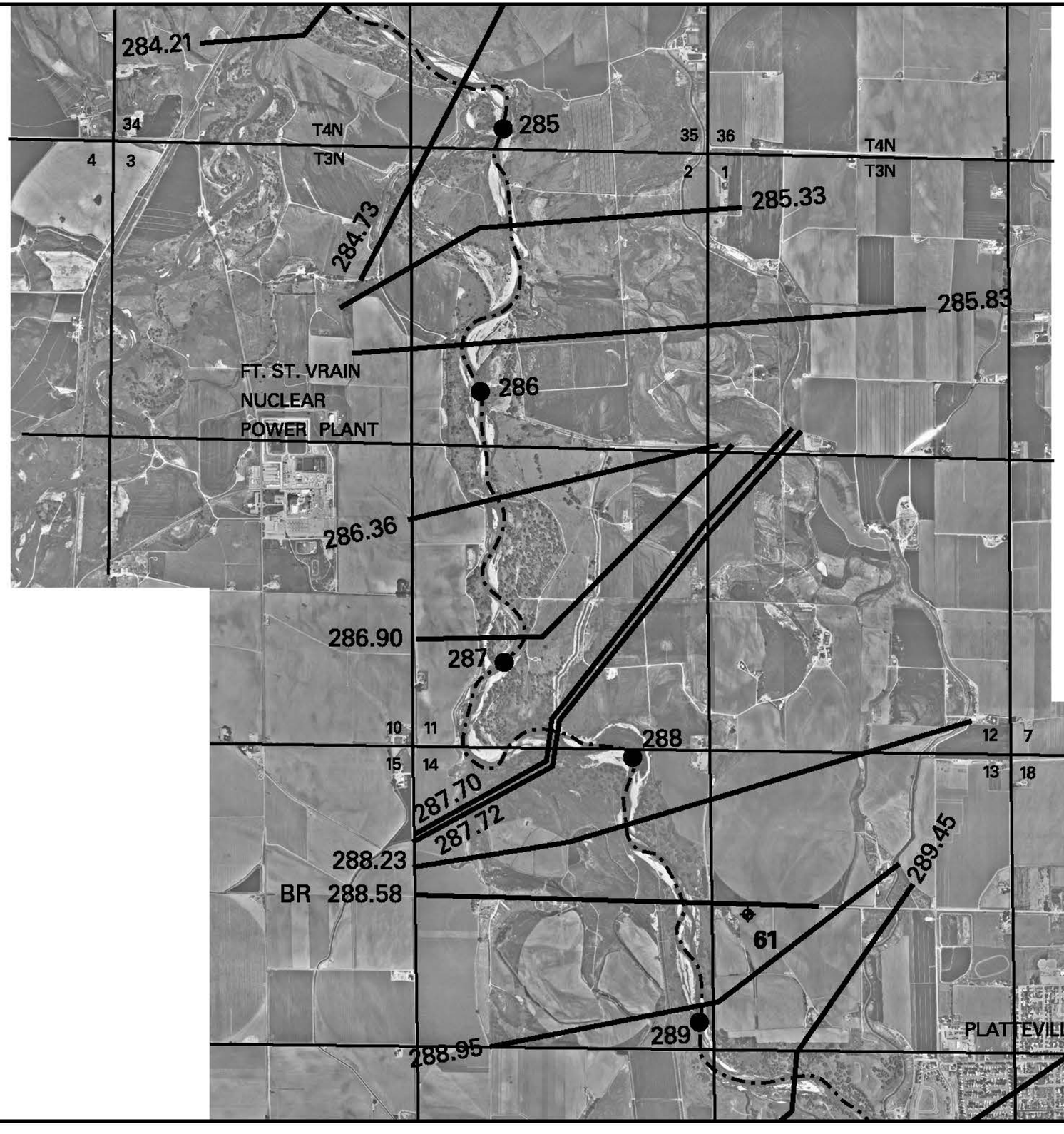
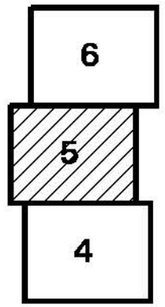




KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

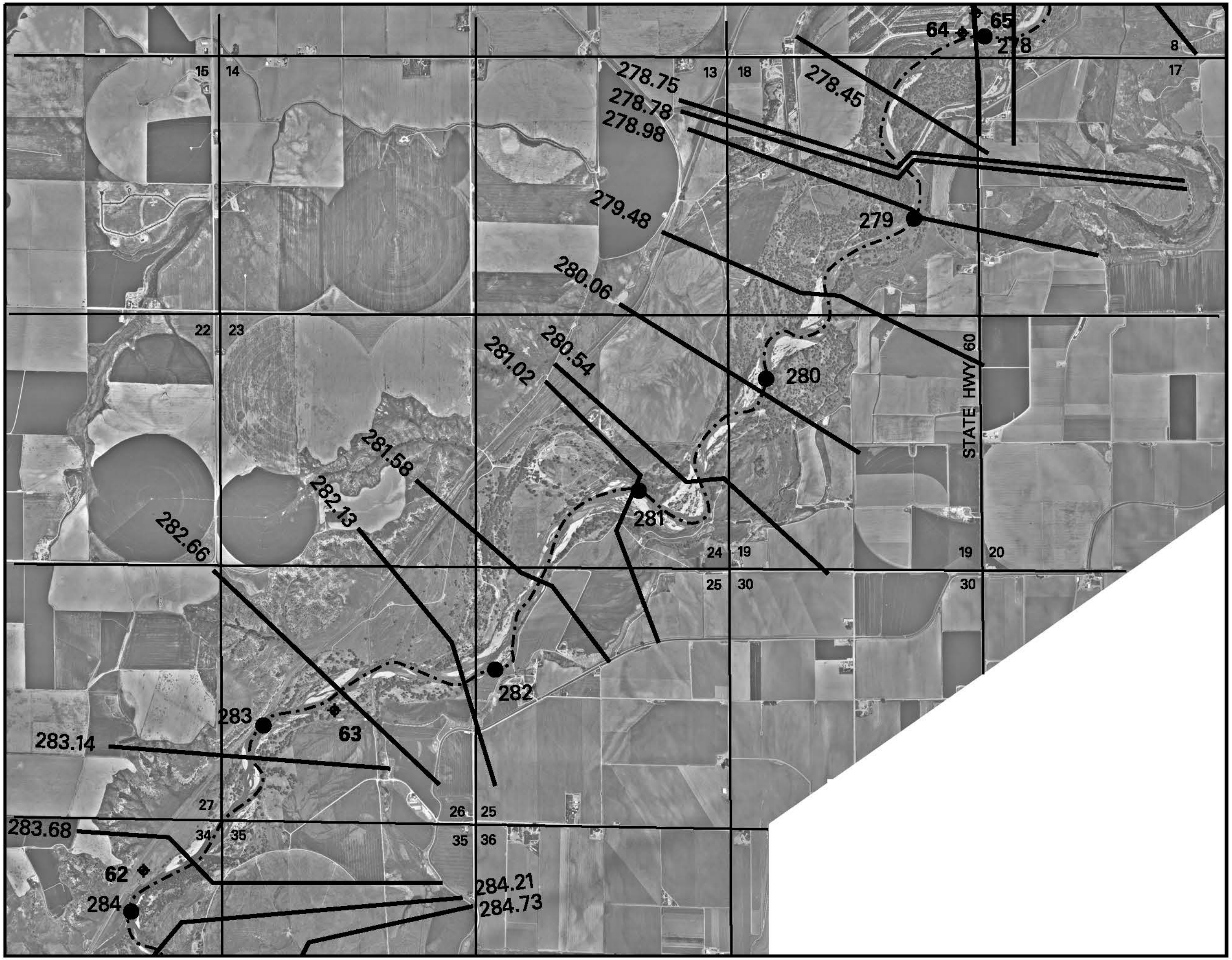
US Army Corps of Engineers Omaha District

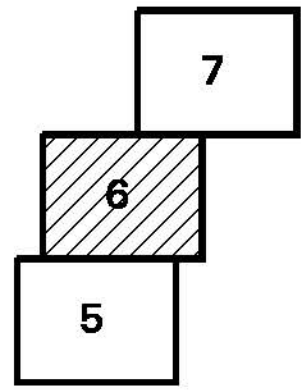
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 5 OF 54

Date: AUGUST 2005
Computer File: DC05H205.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.05





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 6 OF 54

Data: AUGUST 2006
Computer File: DC09H206.DGN
Plot Scale: 1" = 2000'

Sheet No.
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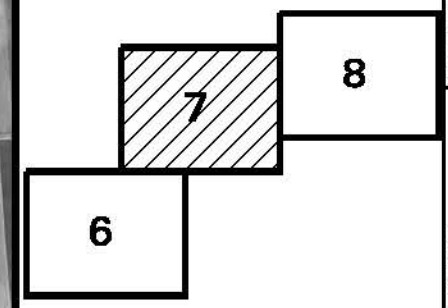


KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 — CROSS SECTION LOCATION
- 309 — RIVER MILE
- 44 — HIGH WATER MARK



SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS, Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 7 OF 54

Date: AUGUST 2006
Computer File: DC09H207.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.07

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET

1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

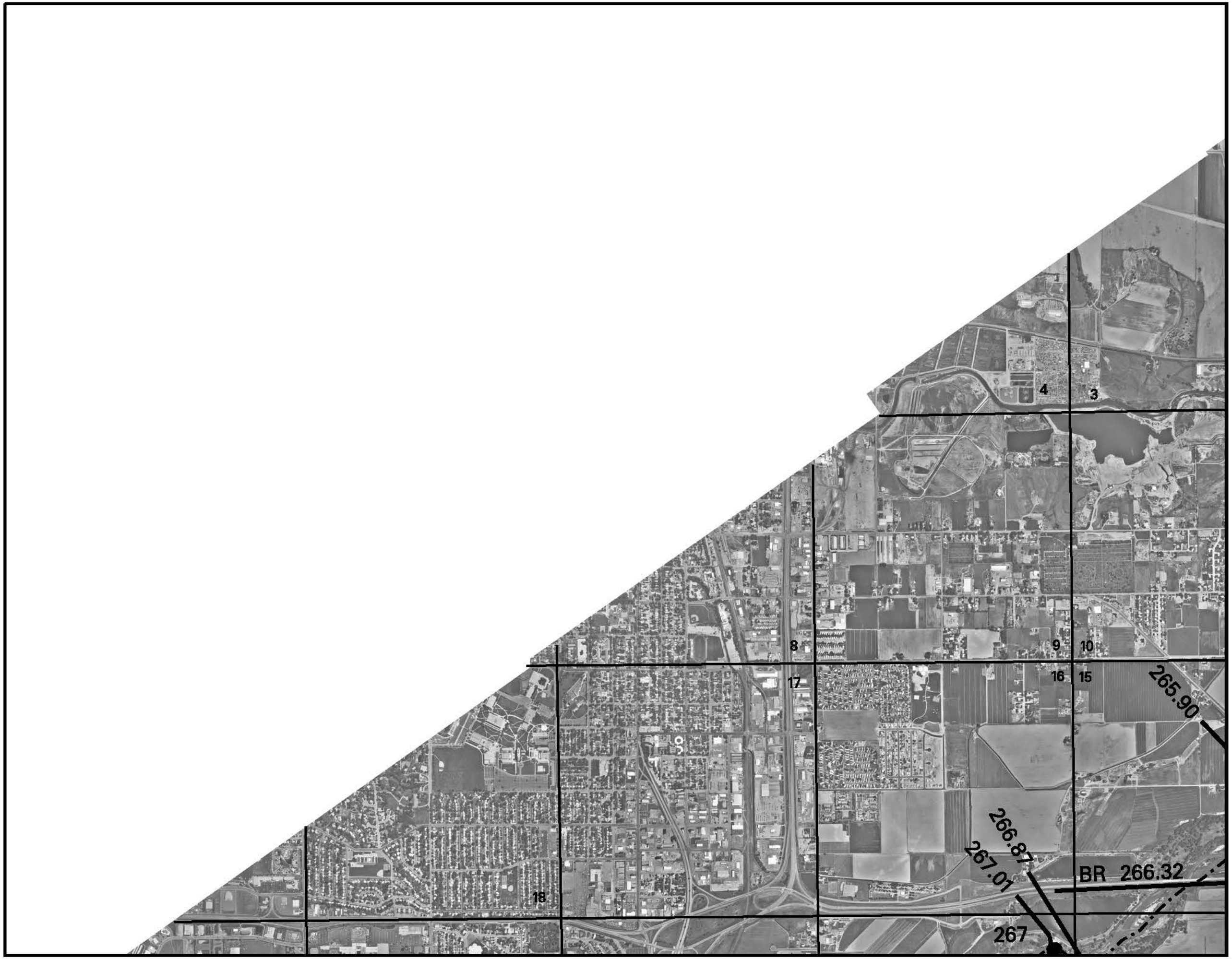
SOUTH PLATTE RIVER – LOWER REACH

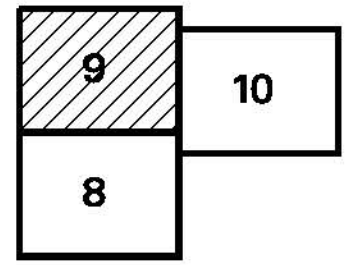
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 8 OF 54

Date: AUGUST 2006
Computer File: DC09H208.DGN
Plot Scale: 1" = 2000'

Sheet No. 2.08





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK



SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 9 OF 54

Date: AUGUST 2006
Computer File: DC09H209.DGN
Plot Scale: 1" = 2000'

Sheet No.
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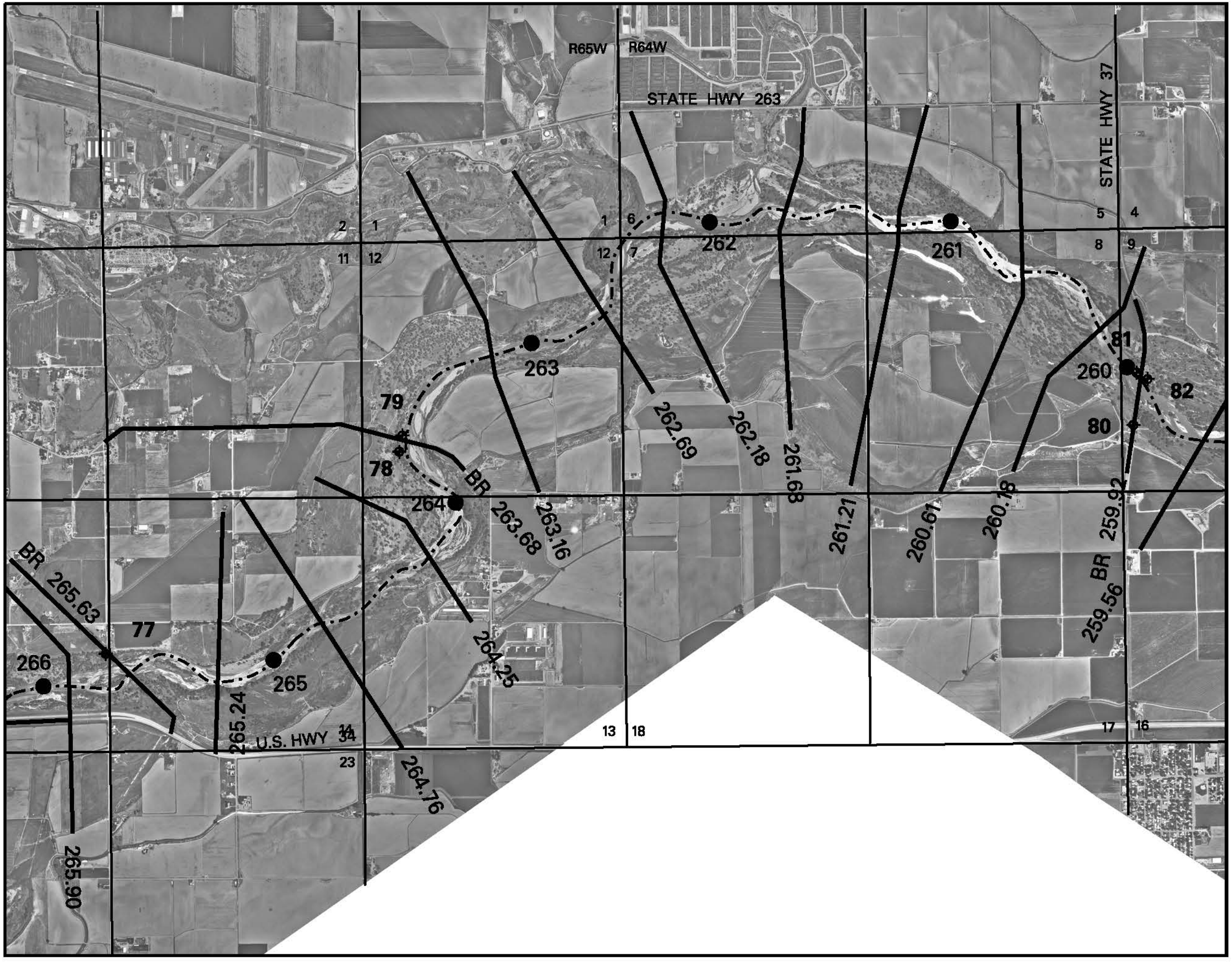



KEY MAP

LEGEND

- - -	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
◆ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 10 OF 54

Date: AUGUST 2006
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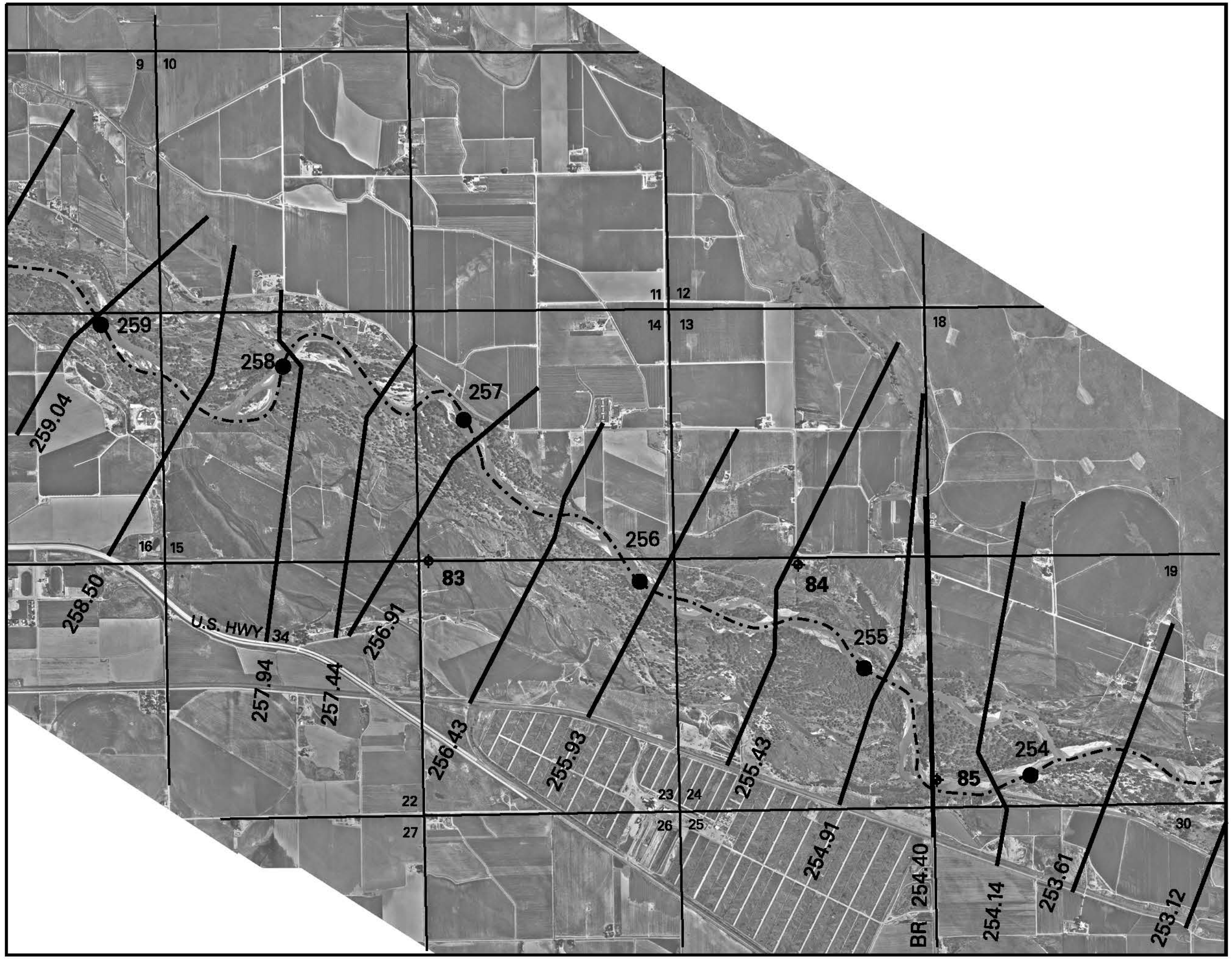

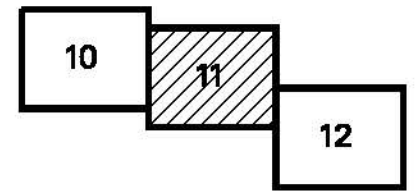

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK



SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 11 OF 54

Date: AUGUST 2006
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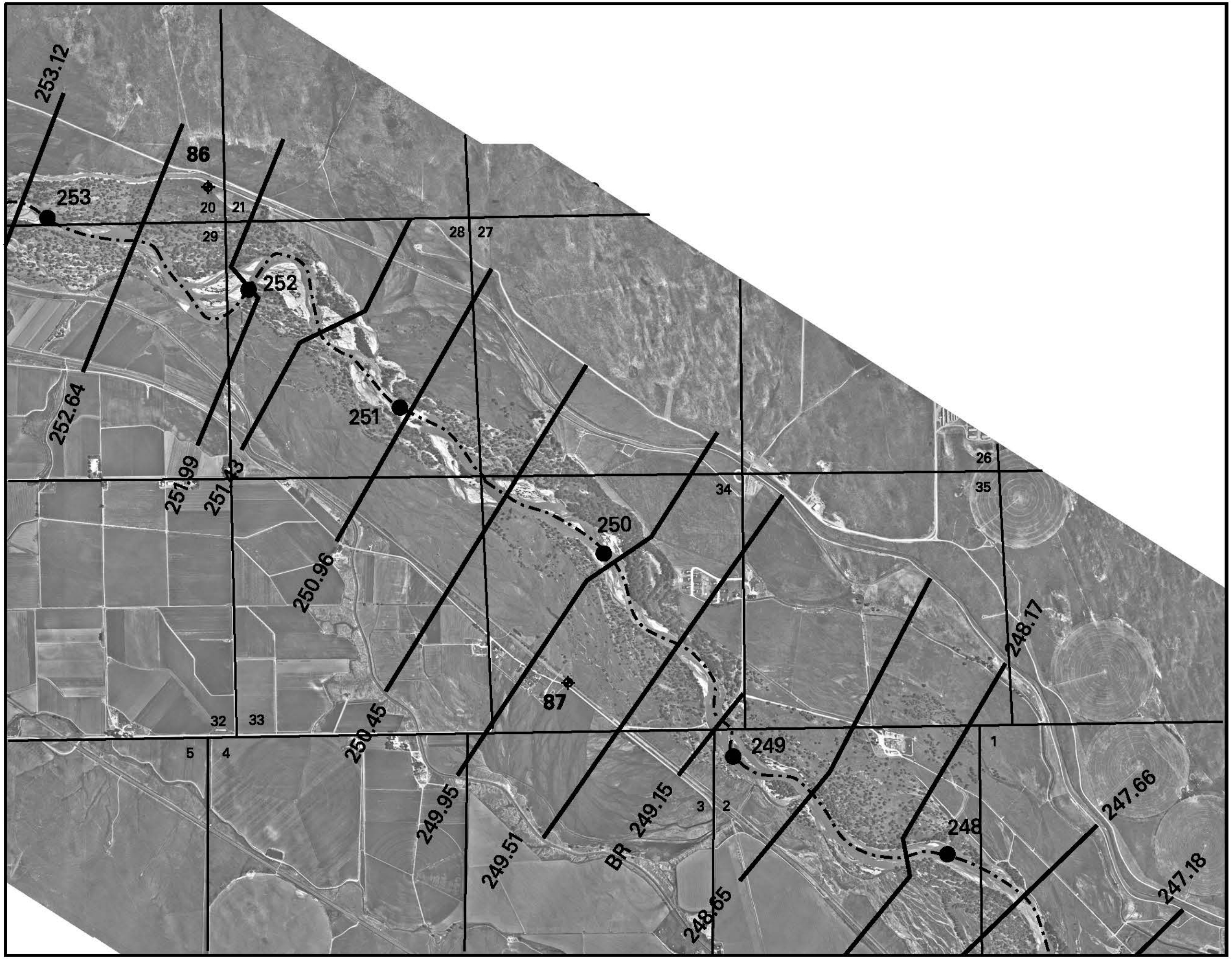

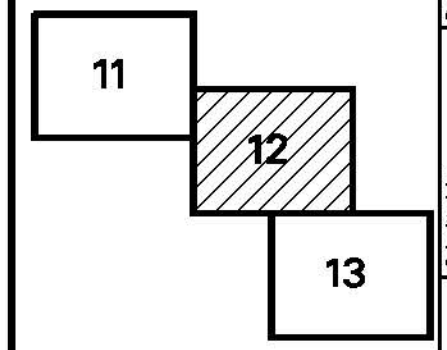

KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 309 RIVER MILE
- 44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 12 OF 54

Date: AUGUST 2006
Computer File: DC09H212.DGN
Plot Scale: 1" = 2000'

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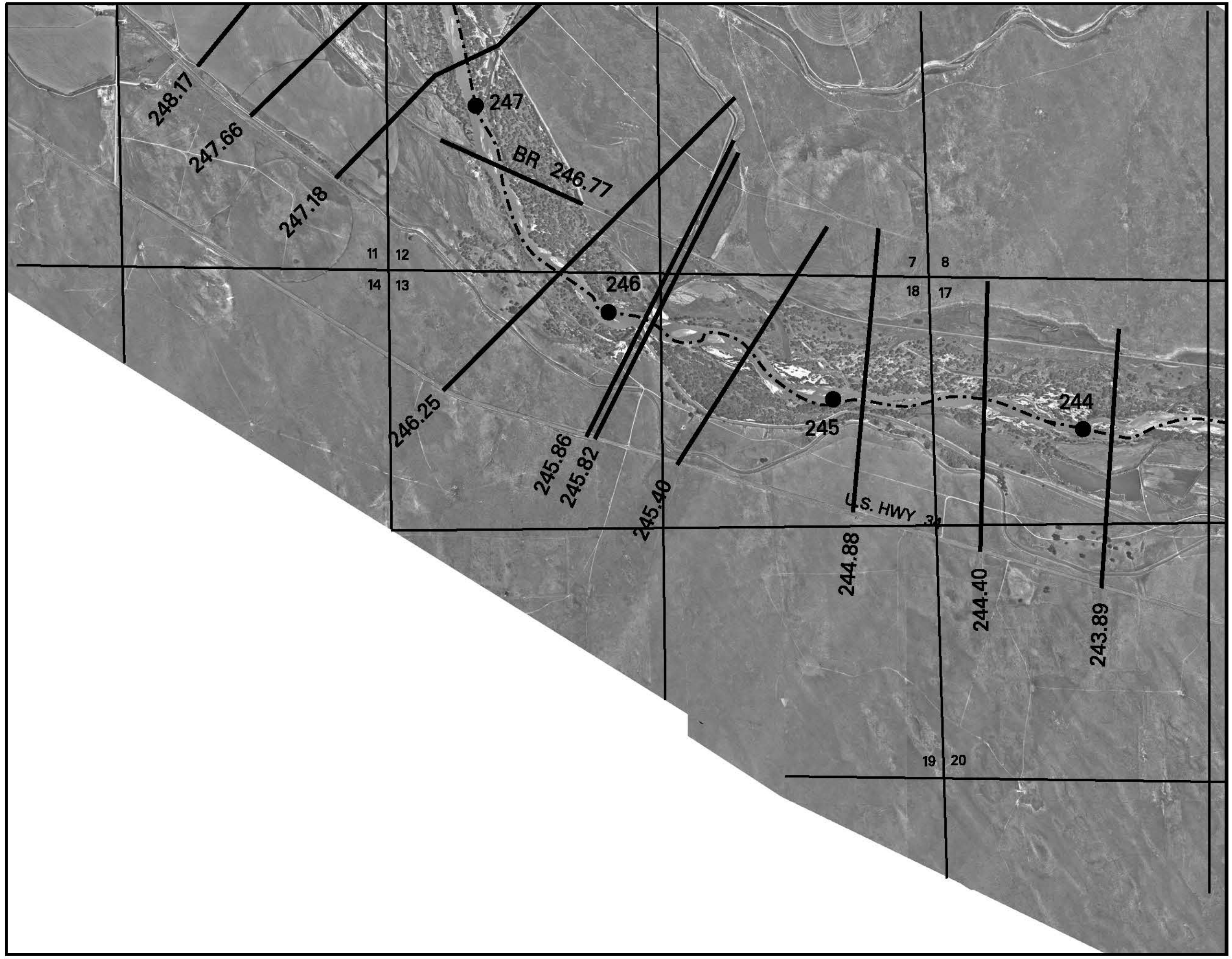
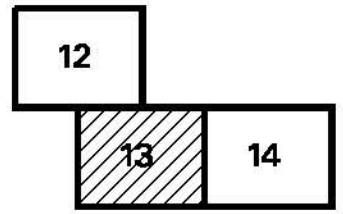




KEY MAP

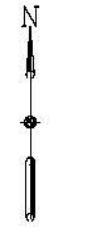
LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK



SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 13 OF 54

Data: AUGUST 2006
Computer File: DC09H213.DGN
Plot Scale: 1" = 2000'

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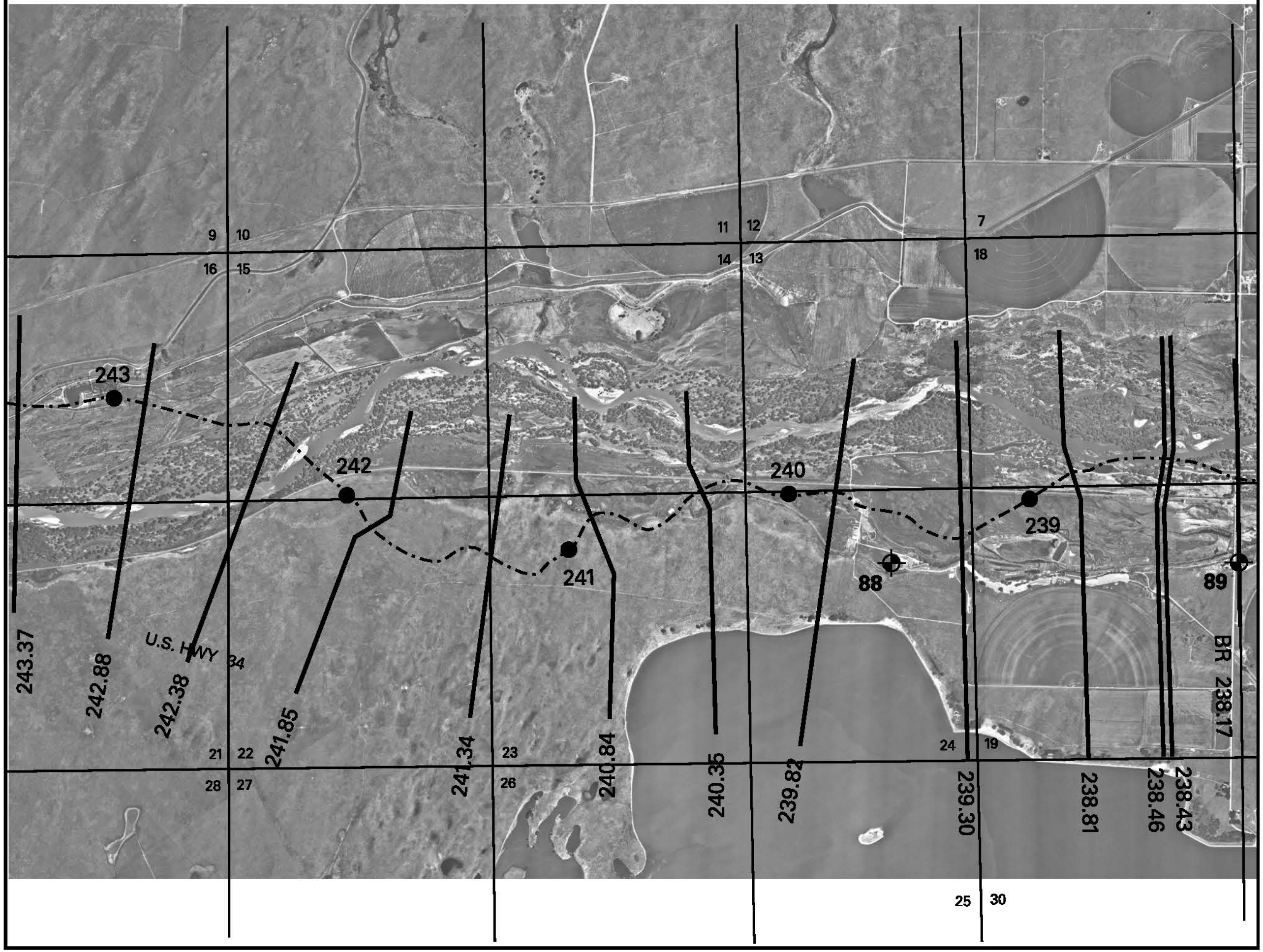
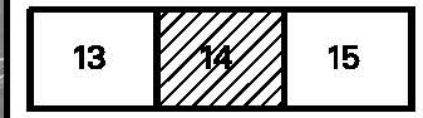




KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan Chief HYDRAULICS Section

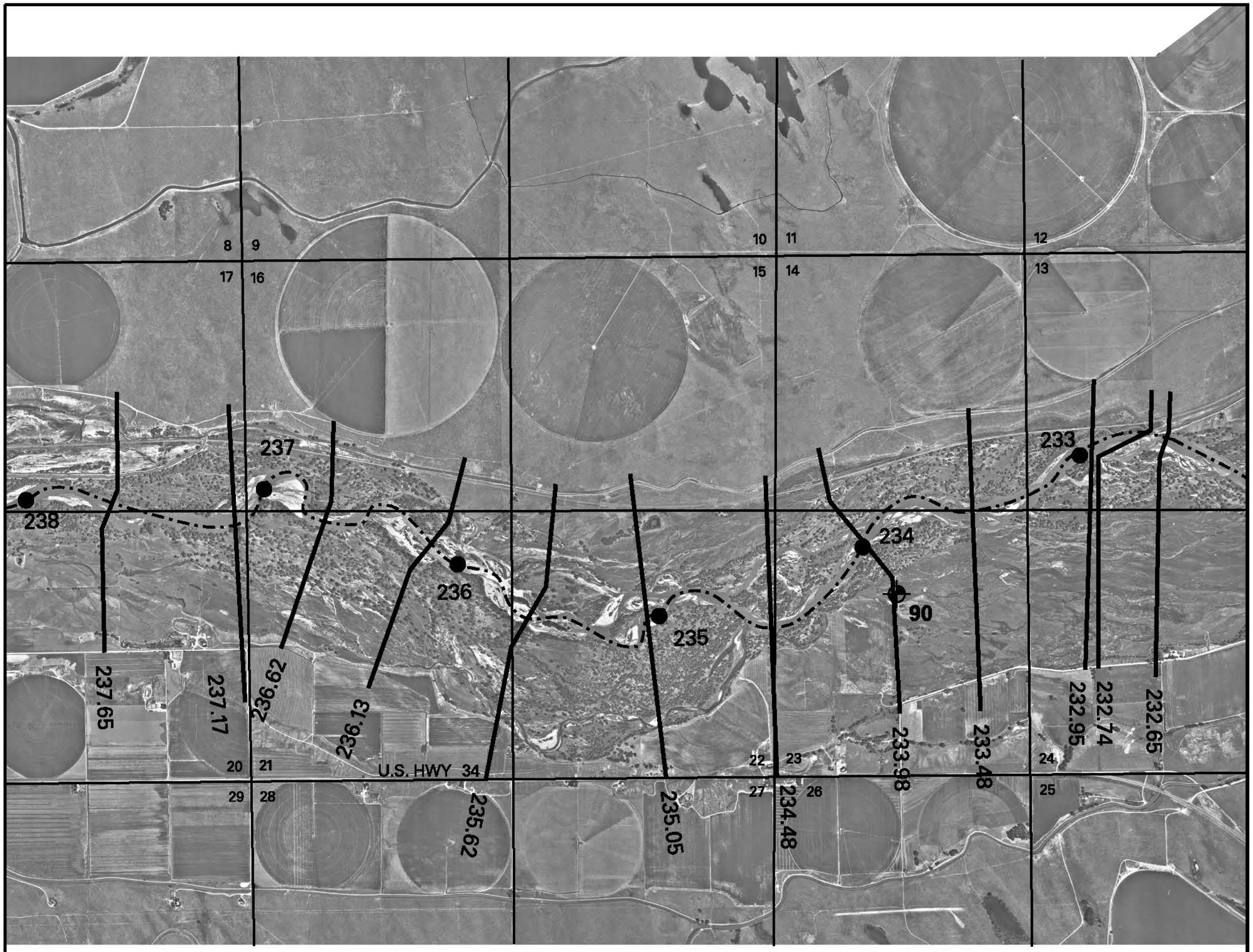
US Army Corps of Engineers Omaha District

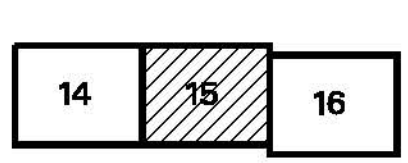
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 14 OF 54

Date: AUGUST 2005
Computer File: DC09H214.DGN
Plot Scale: 1" = 2000'

Sheet No. 2.14





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK



SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan, Chief HYDRAULICS, Section

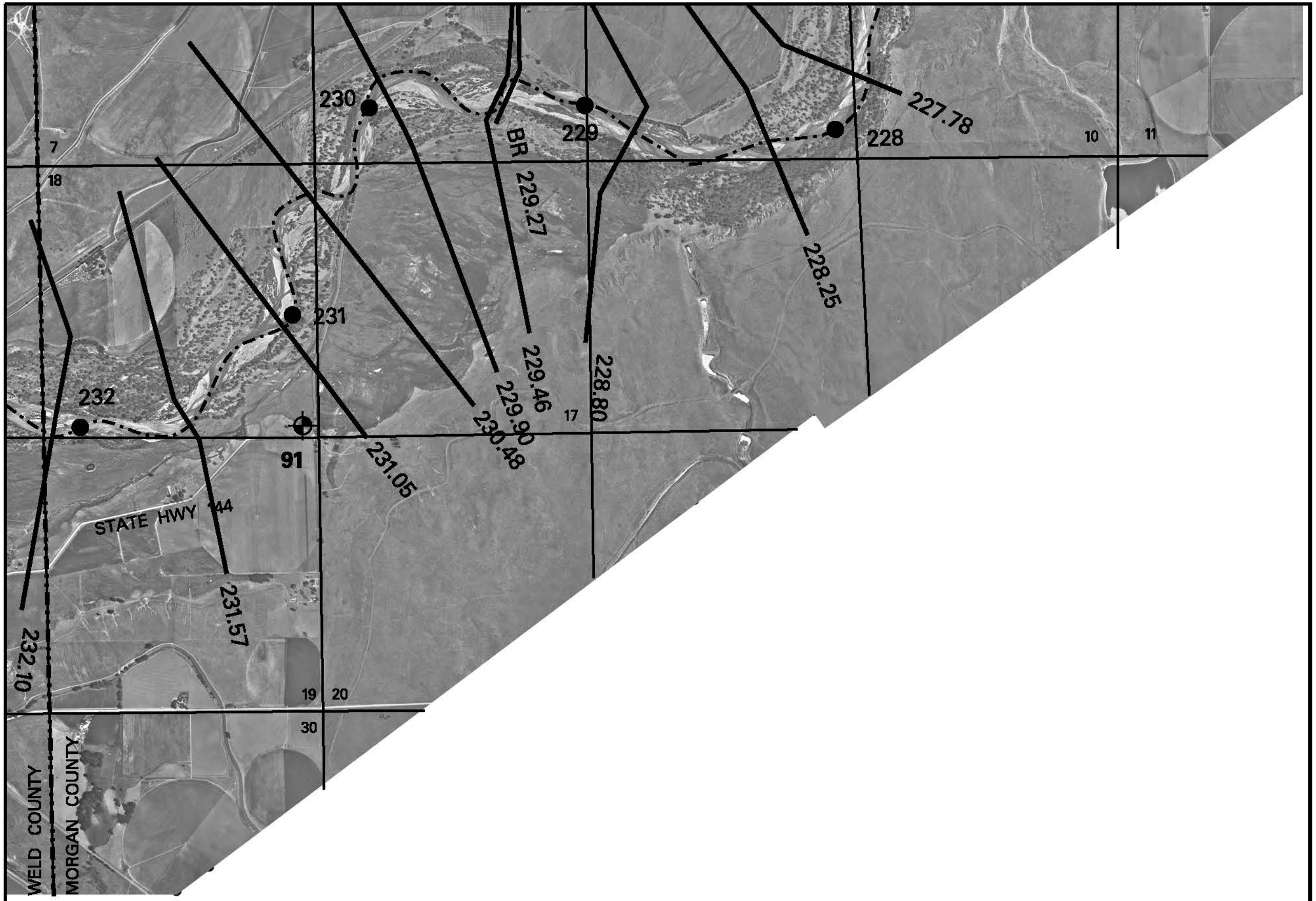
US Army Corps of Engineers
Omaha District

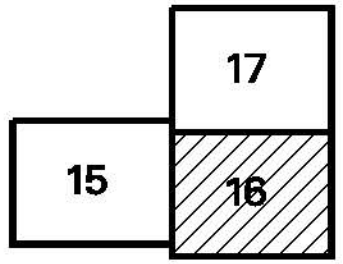
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 15 OF 54

Data: AUGUST 2005
Computer File: DC09H215.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.15





KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 309 RIVER MILE
- 44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

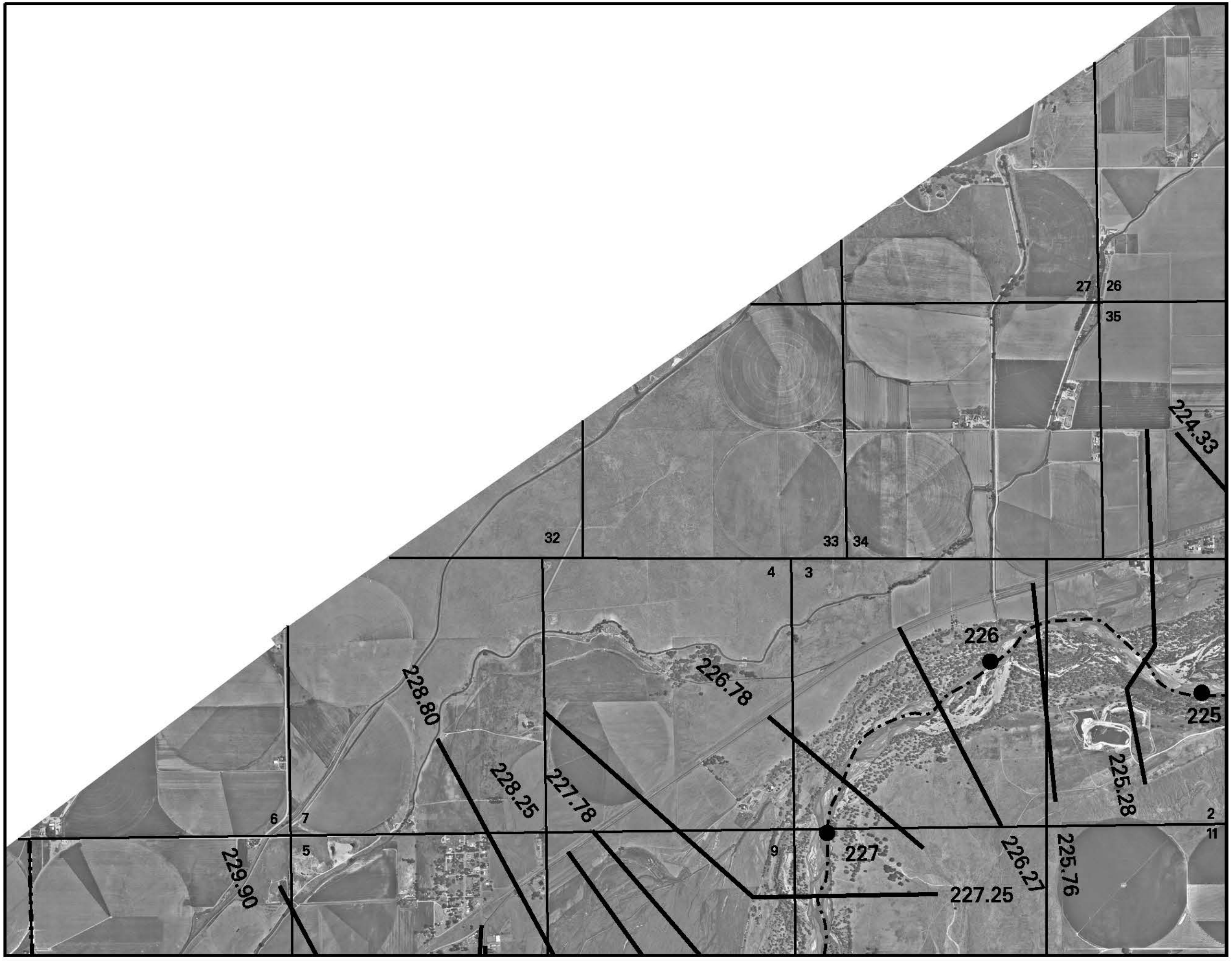
SOUTH PLATTE RIVER – LOWER REACH

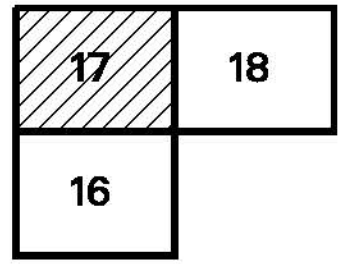
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 16 OF 54

Date: AUGUST 2006
Computer File: DCP5H216.DGN
Plot Scale: 1" = 2000'

Sheet No. 2.16





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

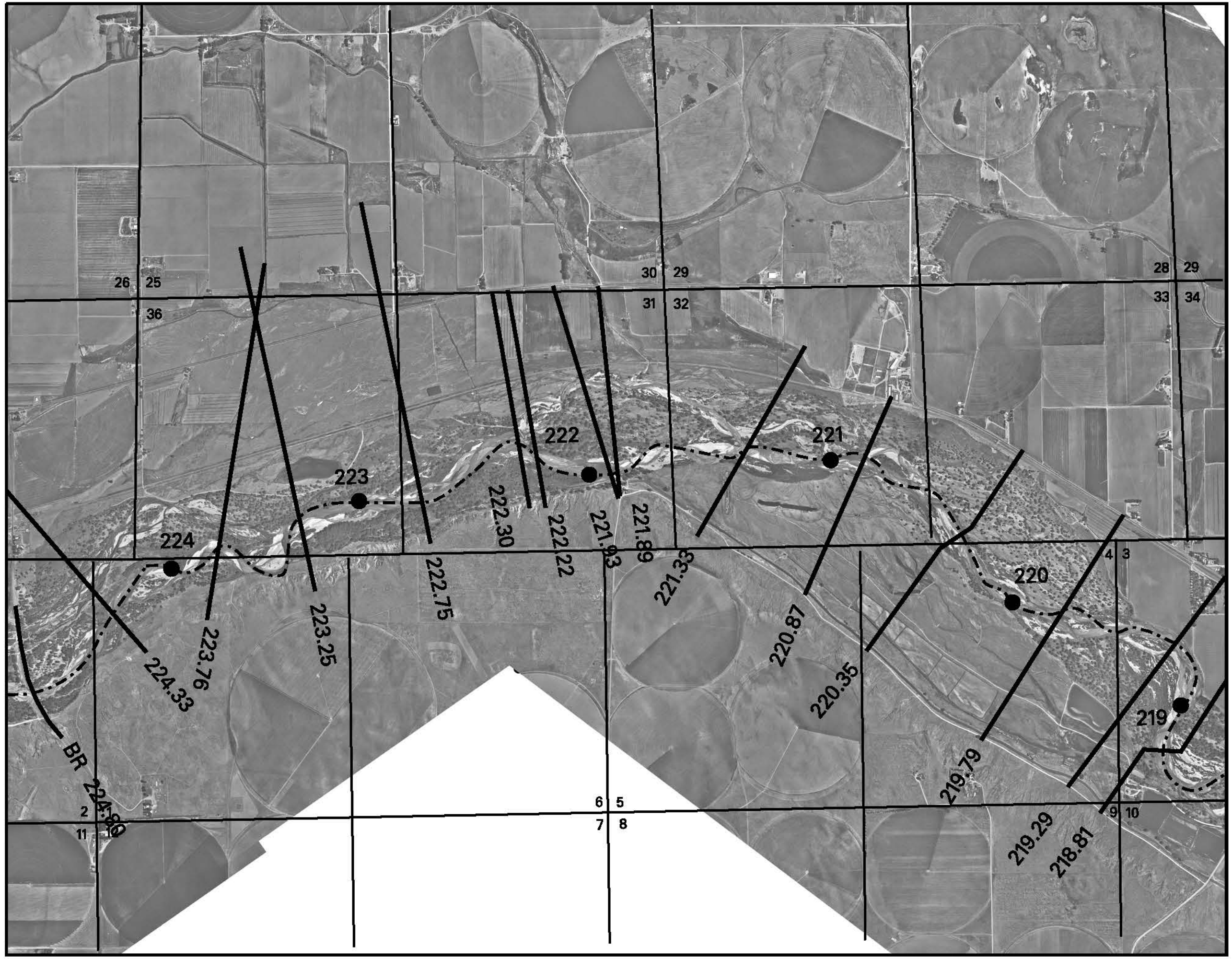
US Army Corps of Engineers Omaha District

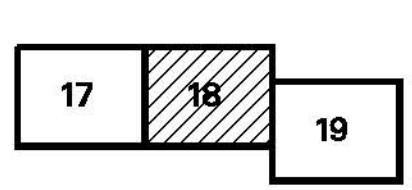
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 17 OF 54

Data: AUGUST 2006
Computer File: DC09H217.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.17





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK



SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 18 OF 54

Date: AUGUST 2006
Computer File: DC09H218.DGN
Plot Scale: 1" = 2000'

Sheet No.
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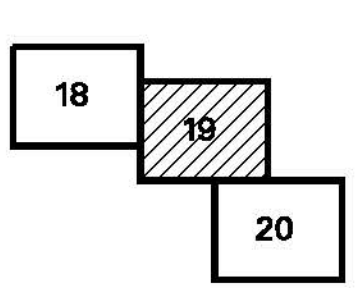


KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 — CROSS SECTION LOCATION
- 309 ● — RIVER MILE
- ◆ 44 — HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan Chief HYDRAULICS Section

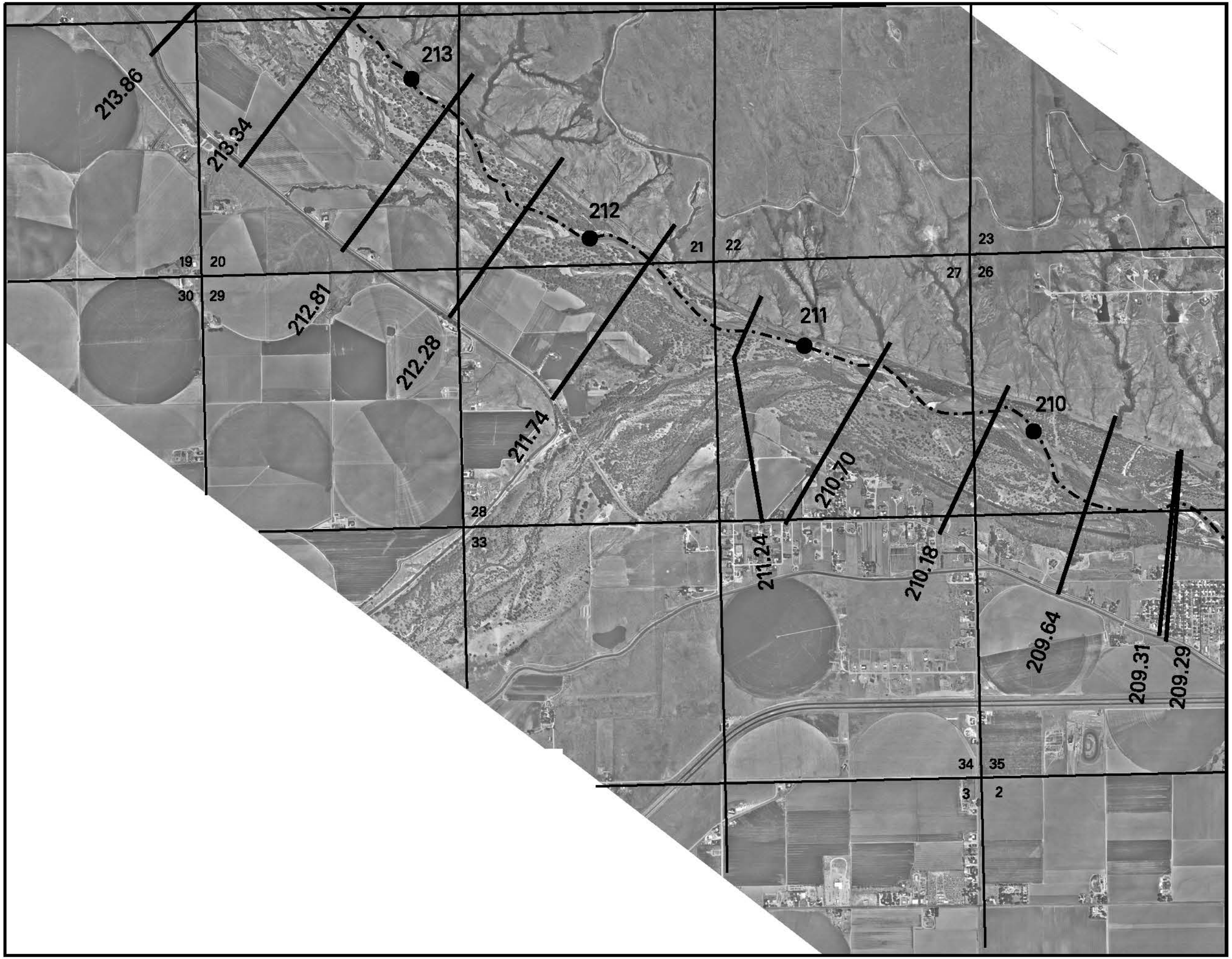
US Army Corps of Engineers Omaha District

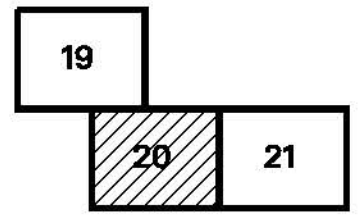
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 19 OF 54

Data: AUGUST 2006
Computer File: DC09H219.DGN
Plot Scale: 1" = 2000'

Sheet No. 2.19





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET

1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan, Chief HYDRAULICS, Section

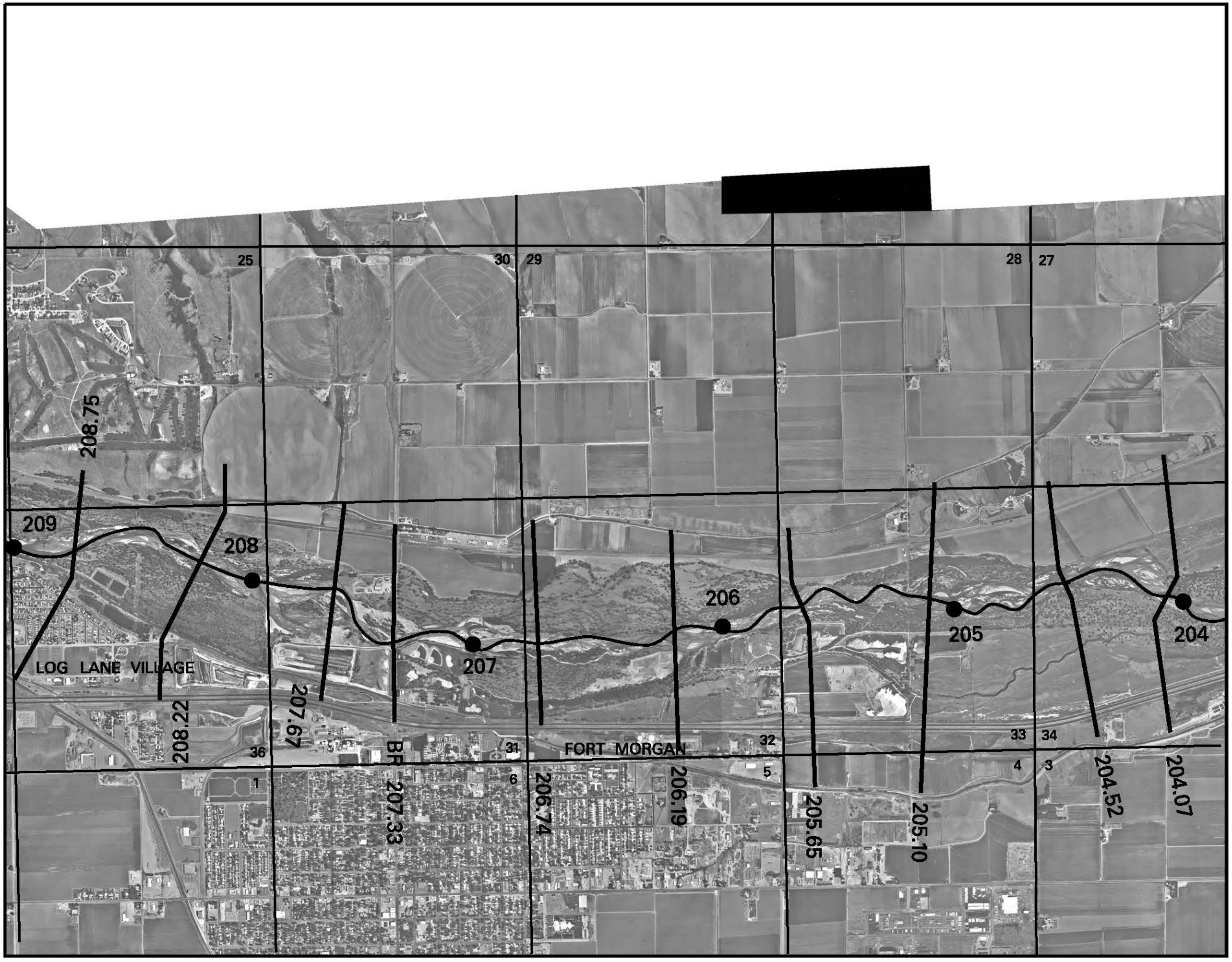
US Army Corps of Engineers
Omaha District

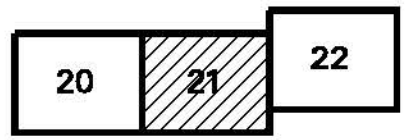
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 20 OF 54

Date: AUGUST 2006
Computer File: DCD9H220.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.20





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 21 OF 54

Data: AUGUST 2006
Computer File: DC09H21.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.21

HEC RAS MODEL SECTION LOCATIONS
SHEET 22 OF 54

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

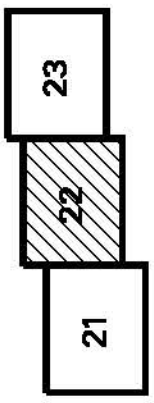
US Army Corps of Engineers
Omaha District

Submitted by: Jeff McClenathen, Chief HYDRAULICS Section

Designed By: B.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Date: AUGUST 2006
Computer File: DC09H222.DGN
Plot Scale: 1" = 2000'
Sheet No. 2.22

KEY MAP

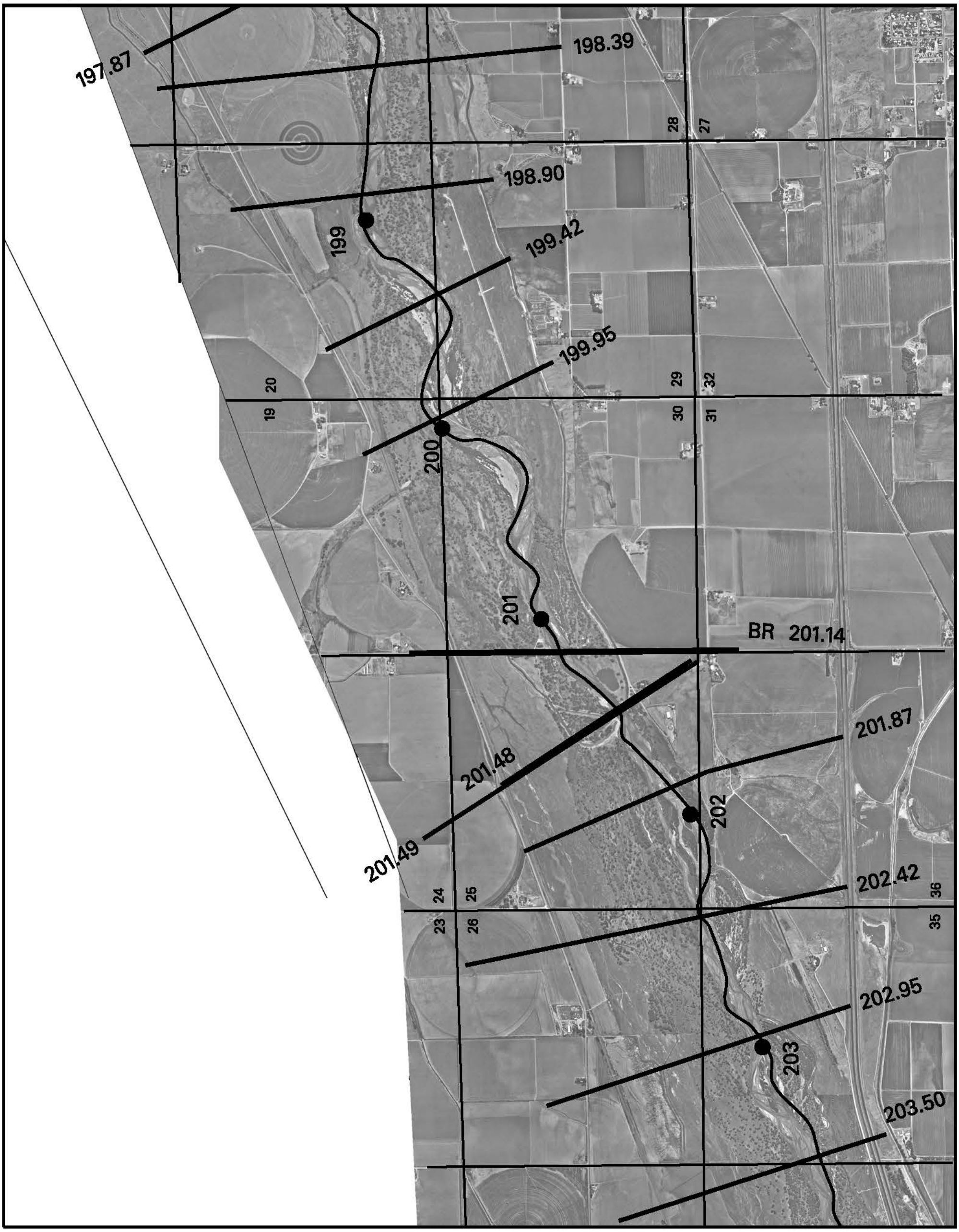


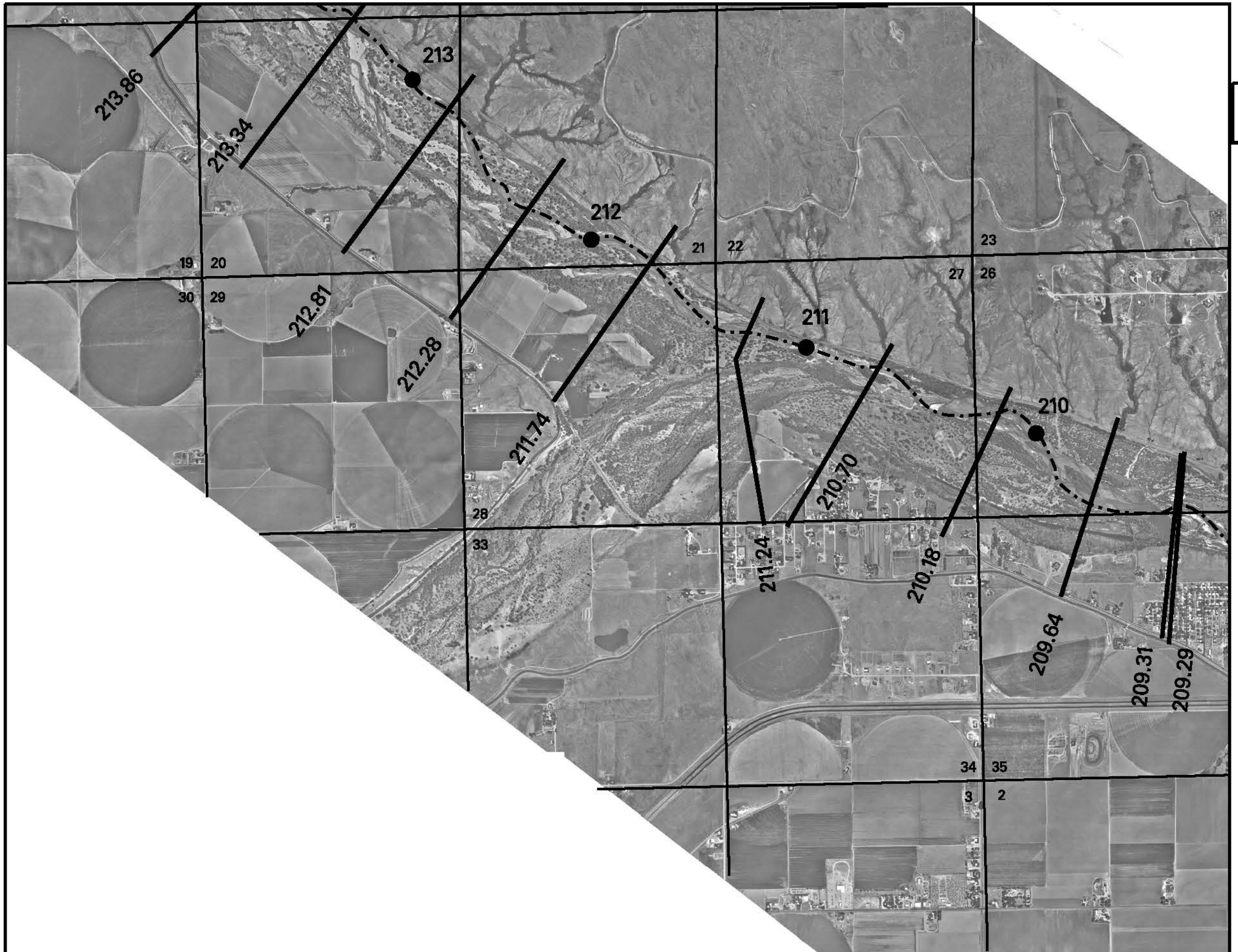
LEGEND

RIVER CENTERLINE
CROSS SECTION LOCATION (308.72)
RIVER MILE (309)
HIGH WATER MARK (44)

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'





8

1

6

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET

1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS, Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

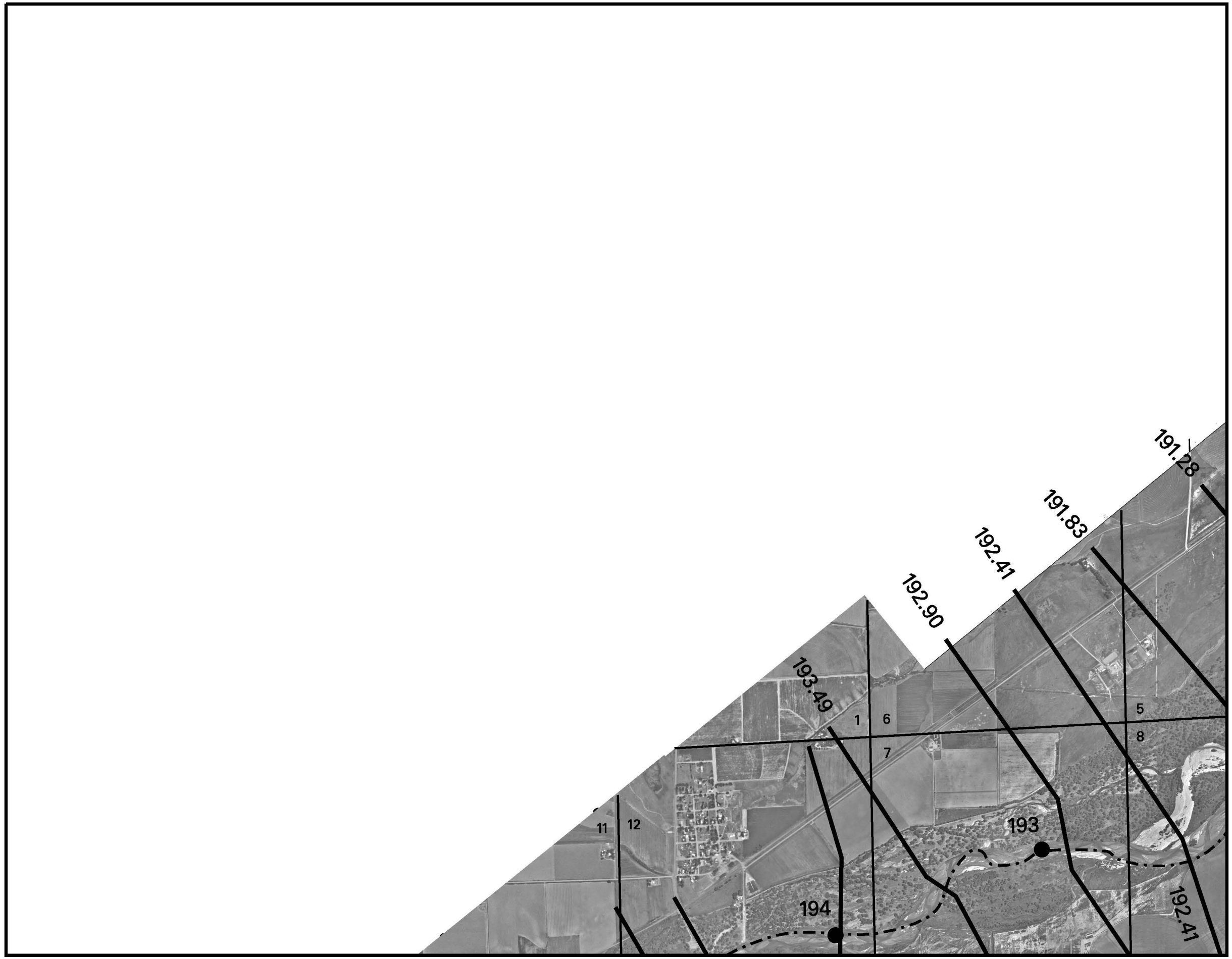
SOUTH PLATTE RIVER – LOWER REACH

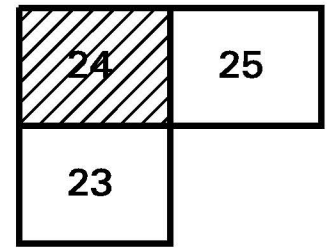
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 23 OF 54

Date: AUGUST 2005
Computer File: DC@91-23.DGN
Plo: Scale: 1" = 2000'

Sheet No.
2.23





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 24 OF 54

Date: AUGUST 2005
Computer File: DC05H224.DGN
Plot Scale: 1" = 2000'

Sheet No.
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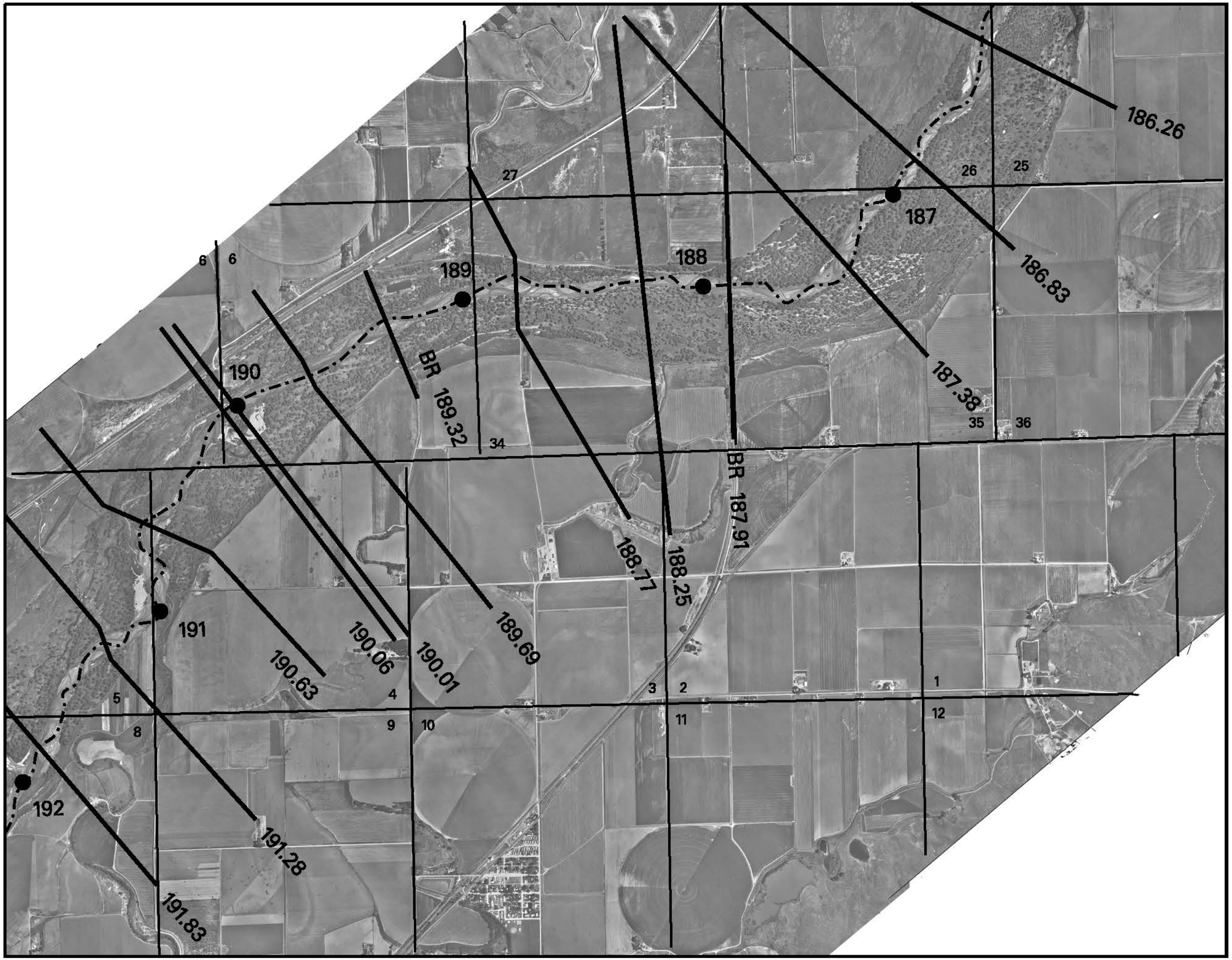

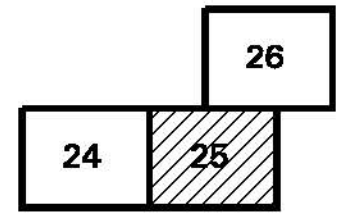

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 25 OF 54

Data: AUGUST 2006
Computer File: DC09H225.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.25

MORGAN COUNTY

WASHINGTON COUNTY

180.59

181.12

181

182

183

184

185

186

182.03

181.65

181.60

183.06

182.52

184.13

183.58

185.17

185.64

185.68

186.83

186.26

5

7

8

18

13

23

17

19

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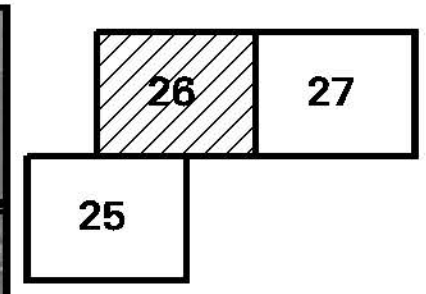
24

25

30

29

KEY MAP



LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK



SCALE: 1 INCH = 2000 FEET

1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 26 OF 54

Data: AUGUST 2006
Computer File: DA01H101.DGN
Plot Scale: 1" = 2000'

Sheet No.
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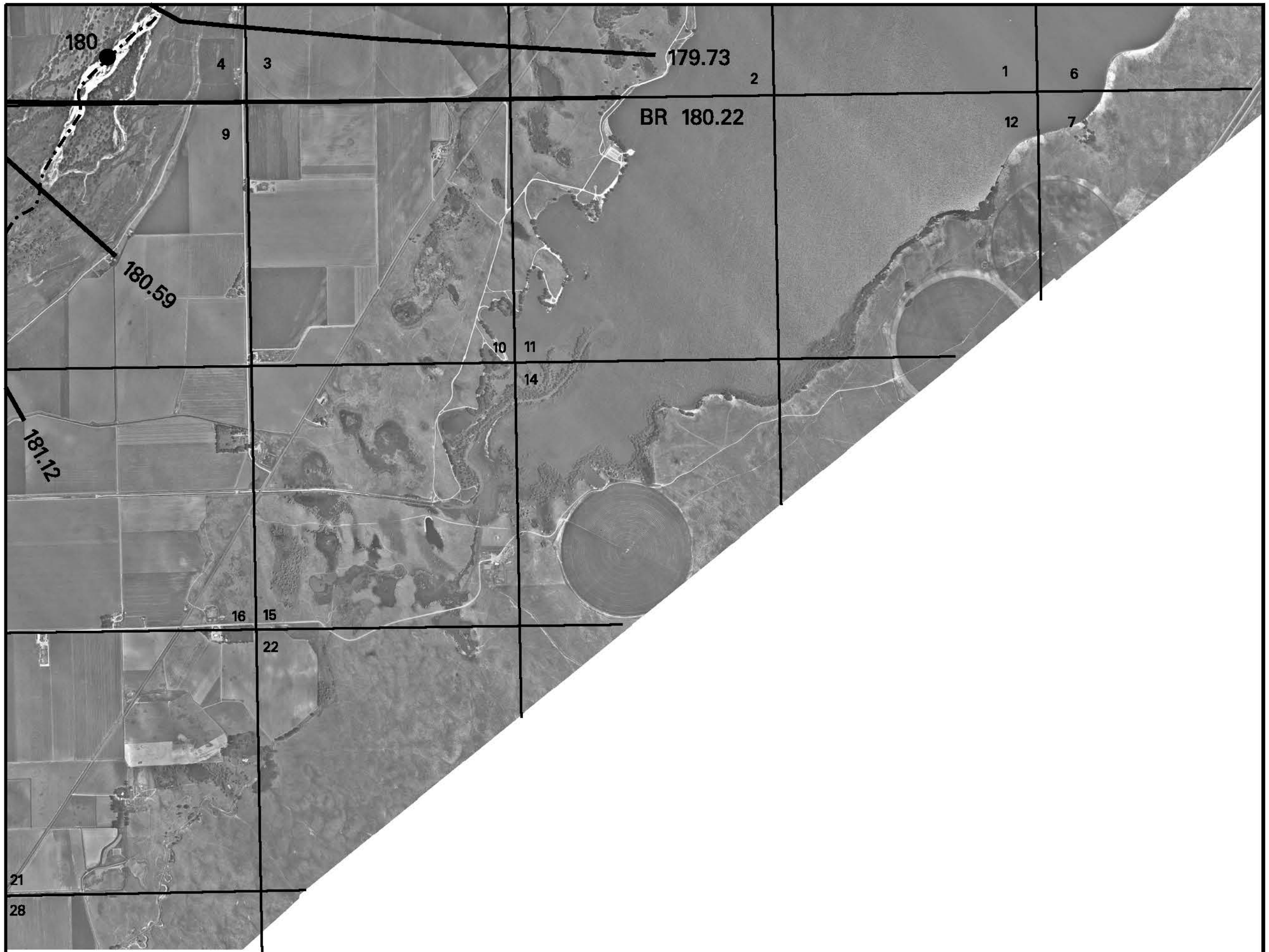
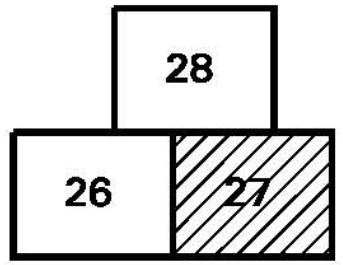




KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET

1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

SOUTH PLATTE RIVER – LOWER REACH

(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS SHEET 27 OF 54

Date: AUGUST 2005
Computer File: DC09H227.DGN
Plot Scale: 1" = 2000'

Sheet No.

2.27

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathan, Chief HYDRAULICS Section

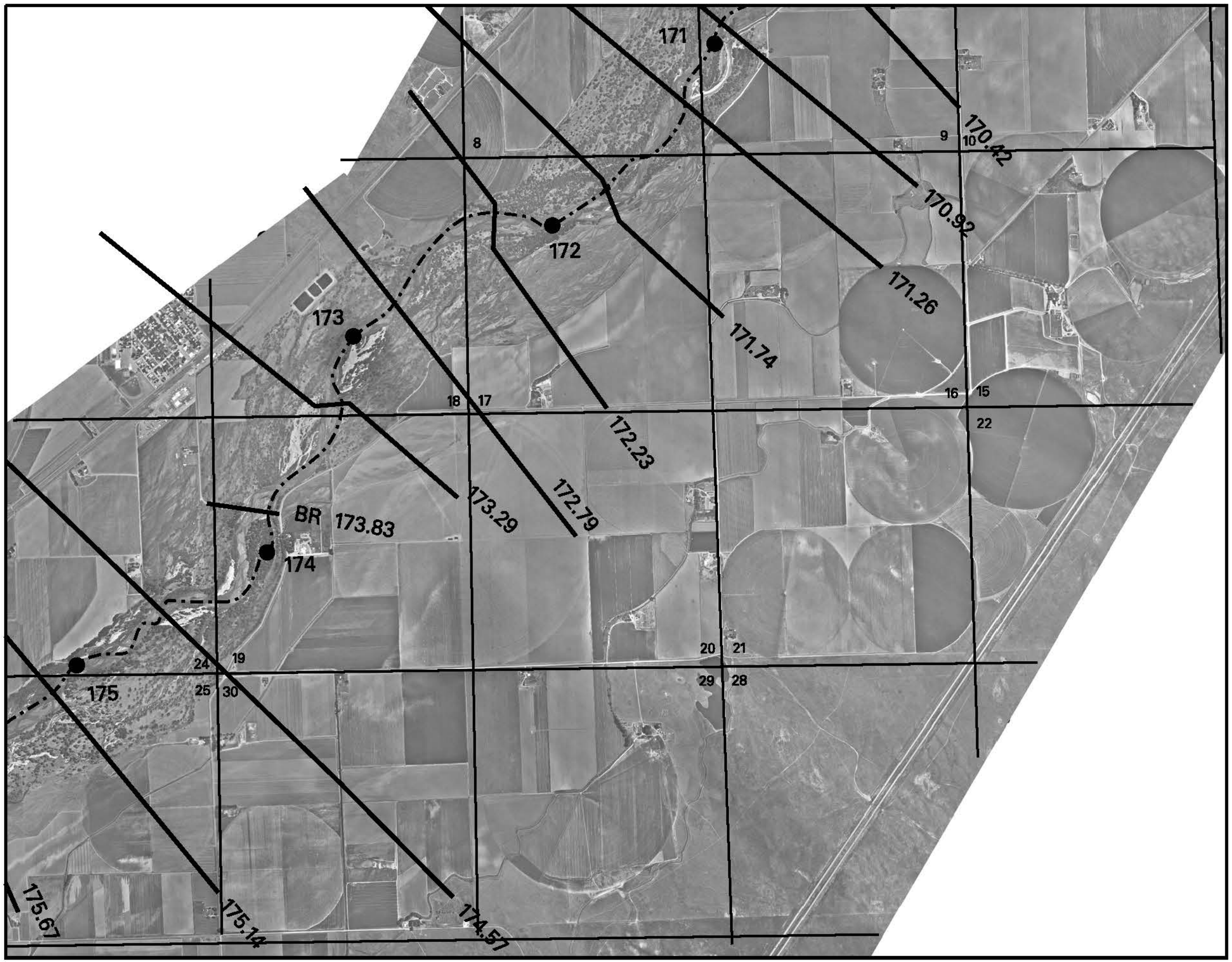
US Army Corps of Engineers
Omaha District

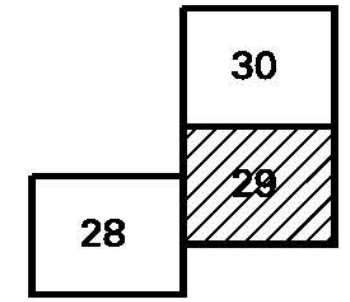
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 28 OF 54

Date: AUGUST 2006
Computer File: DC@91-228.DGN
Plo: Scale: 1" = 2000'

Sheet No.
2.28





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

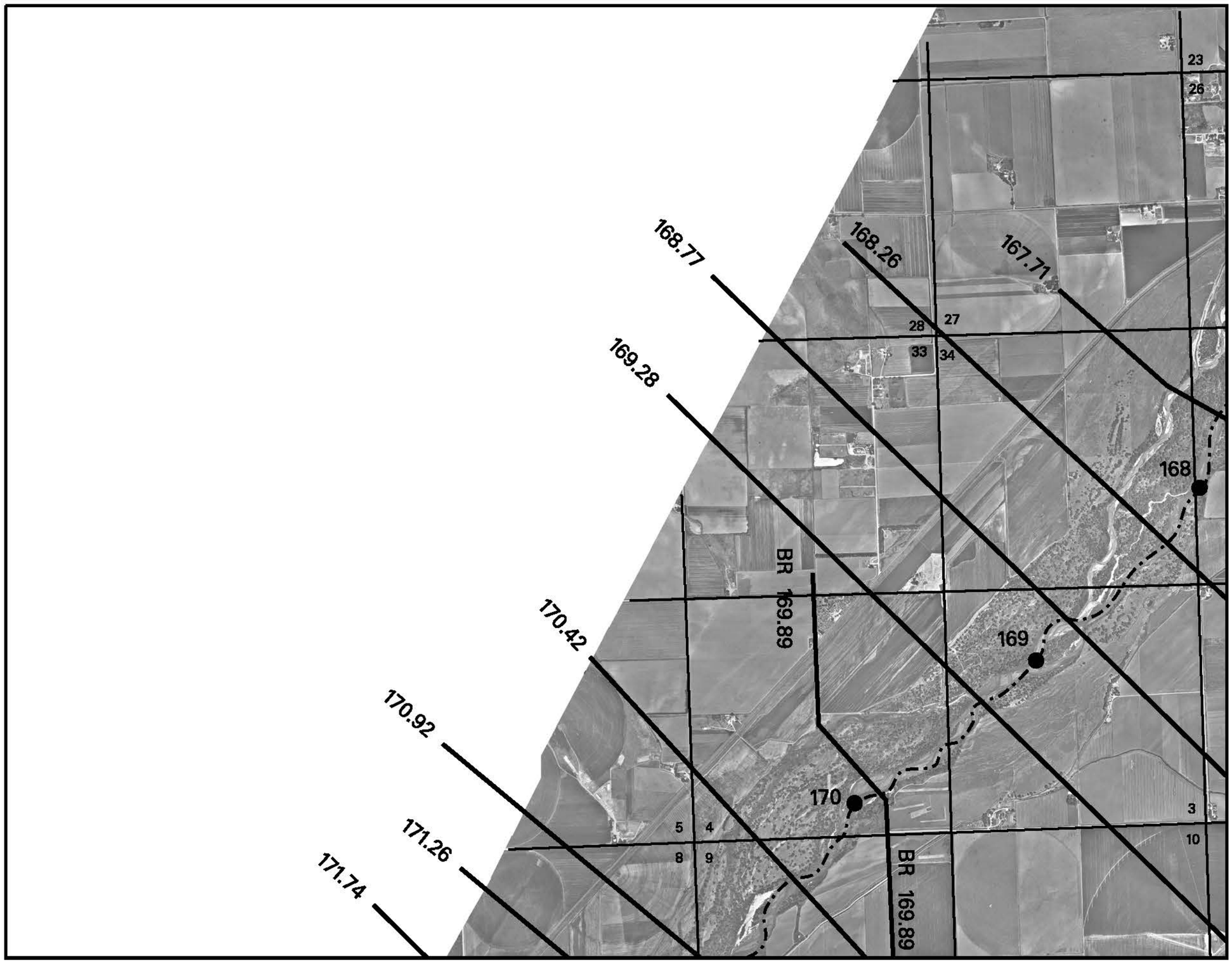
US Army Corps of Engineers
Omaha District

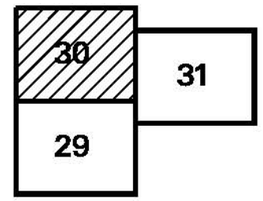
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 29 OF 54

Date: AUGUST 2006
Computer File: DC@91-229.DGN
Plo: Scale: 1" = 2000'

Sheet No.
2.29





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

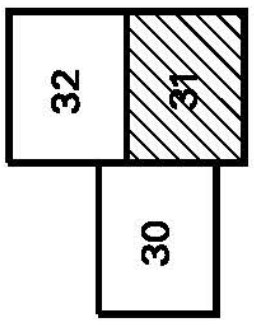
HEC RAS MODEL SECTION LOCATIONS
SHEET 30 OF 54

Date: AUGUST 2006
Computer File: DC@91-230.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.30

Designed By: E.S.L.	Submitted by: Jeff McClenathan Chief HYDRAULICS Section	US Army Corps of Engineers Omaha District	CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY SOUTH PLATTE RIVER - LOWER REACH (ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)	HEC RAS MODEL SECTION LOCATIONS SHEET 31 OF 54	Date: AUGUST 2008 Computer File: DC09HR31.DGN Plot Scale: 1" = 2000' Sheet No. 2.31
Drawn By: M.A.L.					
Reviewed By: X.X.X.					

KEY MAP



LEGEND

RIVER CENTERLINE

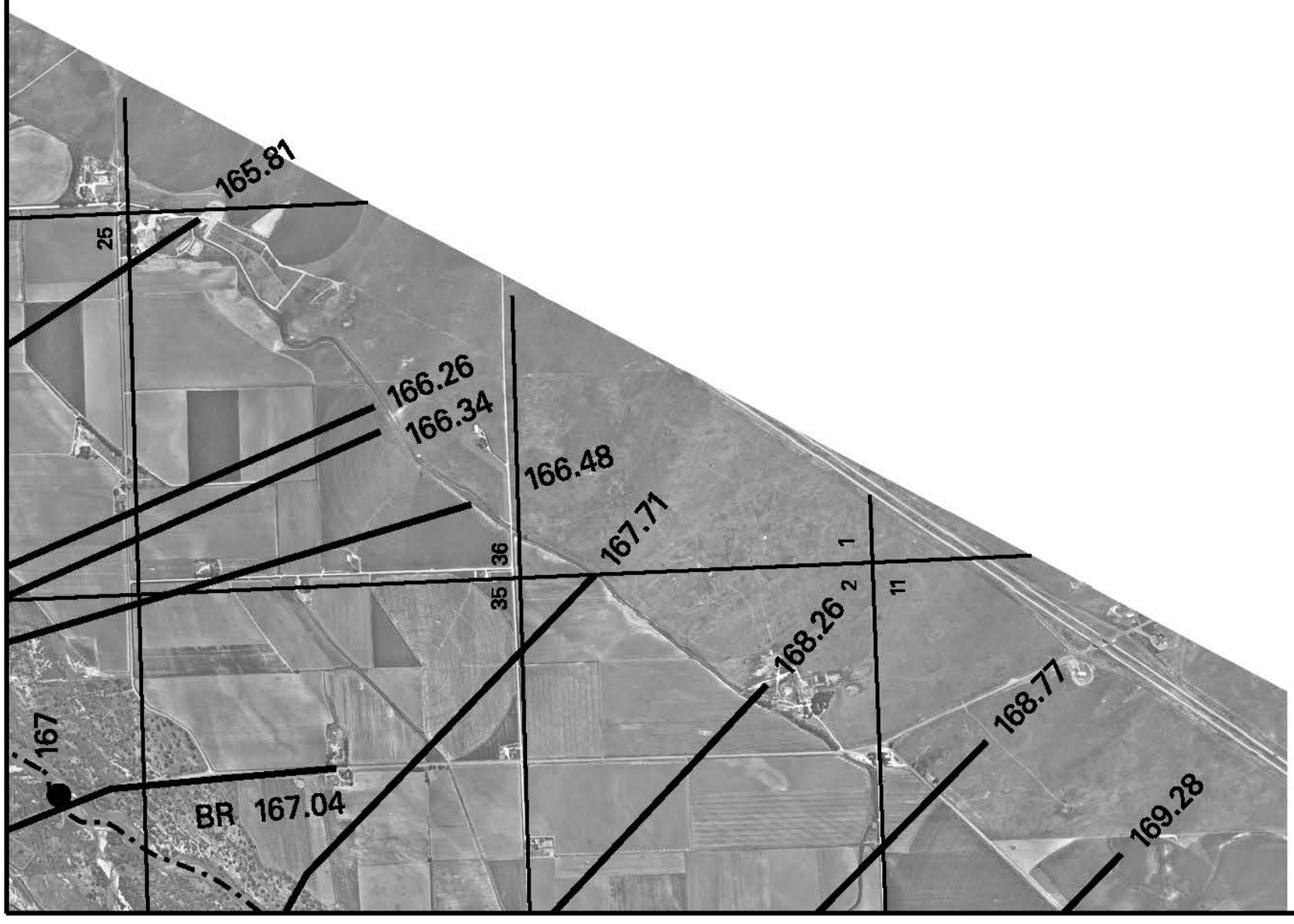
CROSS SECTION LOCATION 308.72

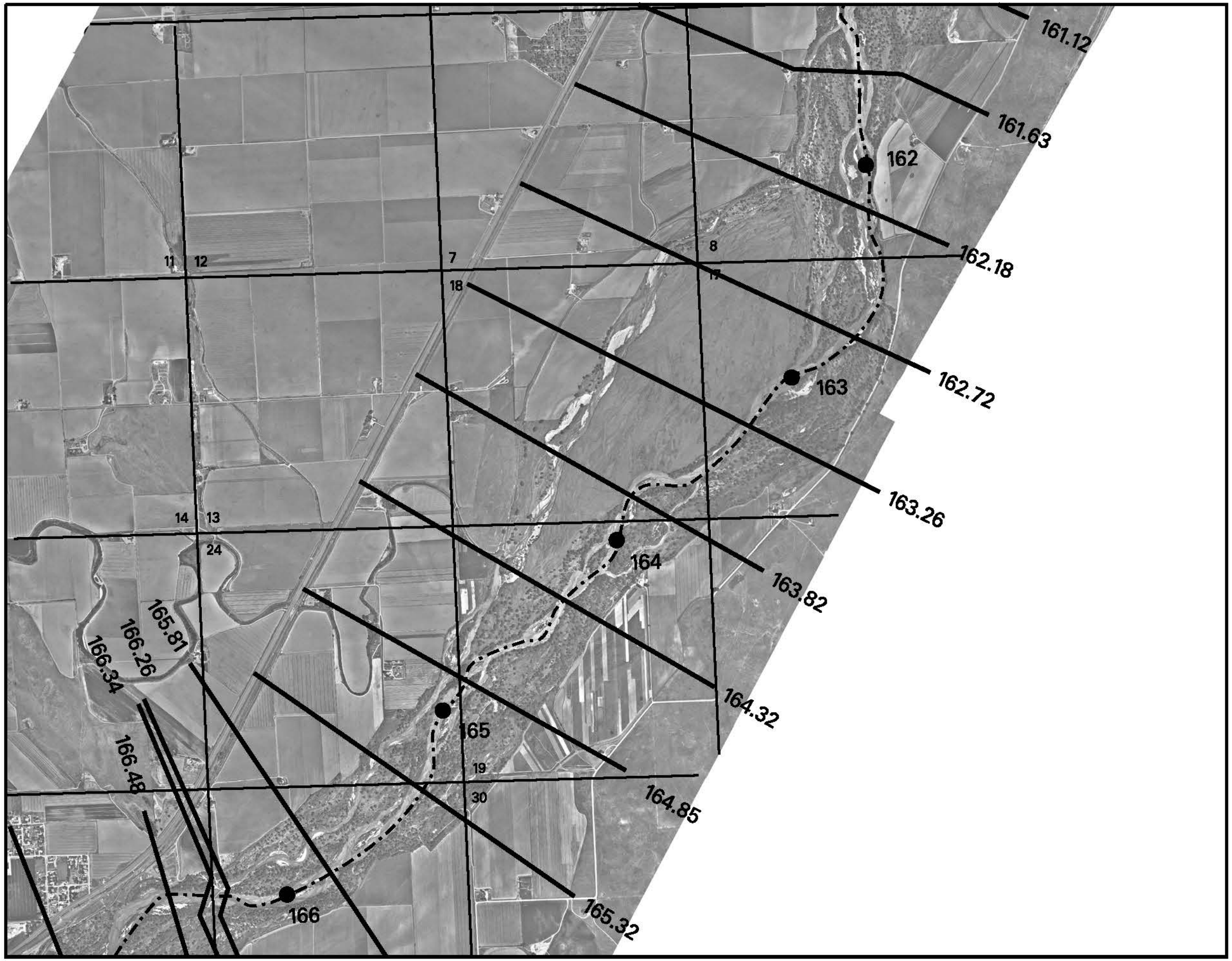
RIVER MILE 309

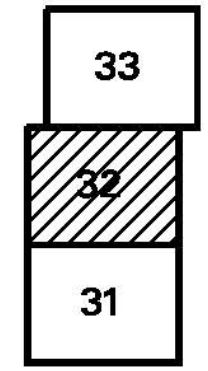
HIGH WATER MARK 44

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'







KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET

1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

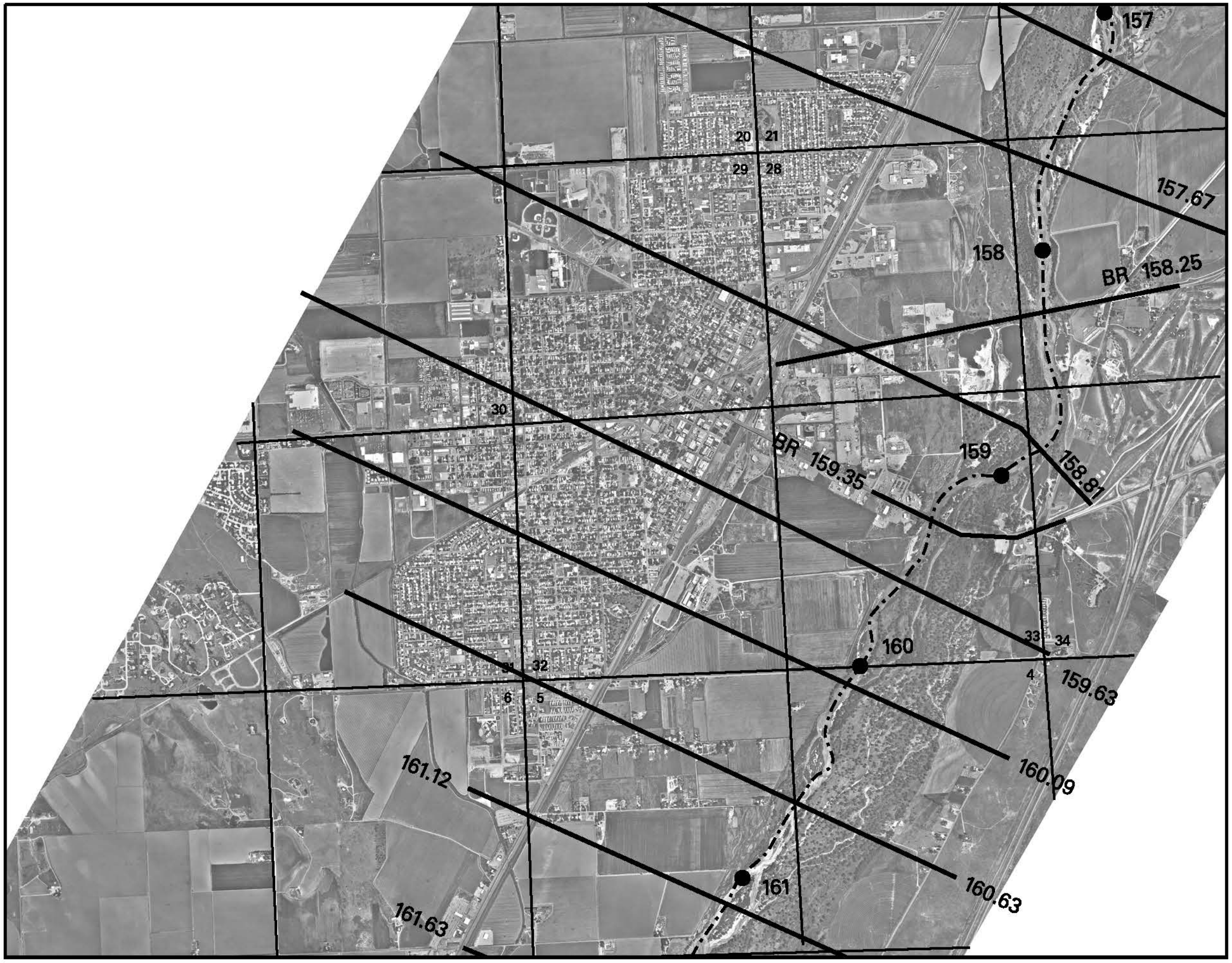
US Army Corps of Engineers
Omaha District

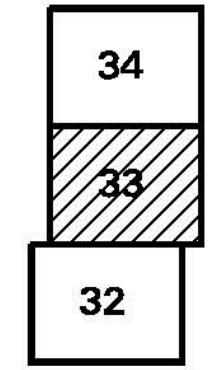
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 32 OF 54

Date: AUGUST 2006
Computer File: DC@91-232.DGN
Plo: Scale: 1" = 2000'

Sheet No.
2.32





KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 309 RIVER MILE
- 44 HIGH WATER MARK



SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

US Army Corps of Engineers
Omaha District

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 33 OF 54

Date: AUGUST 2005
Computer File: DC0912233.DGN
Plot Scale: 1" = 2000'

Sheet No.
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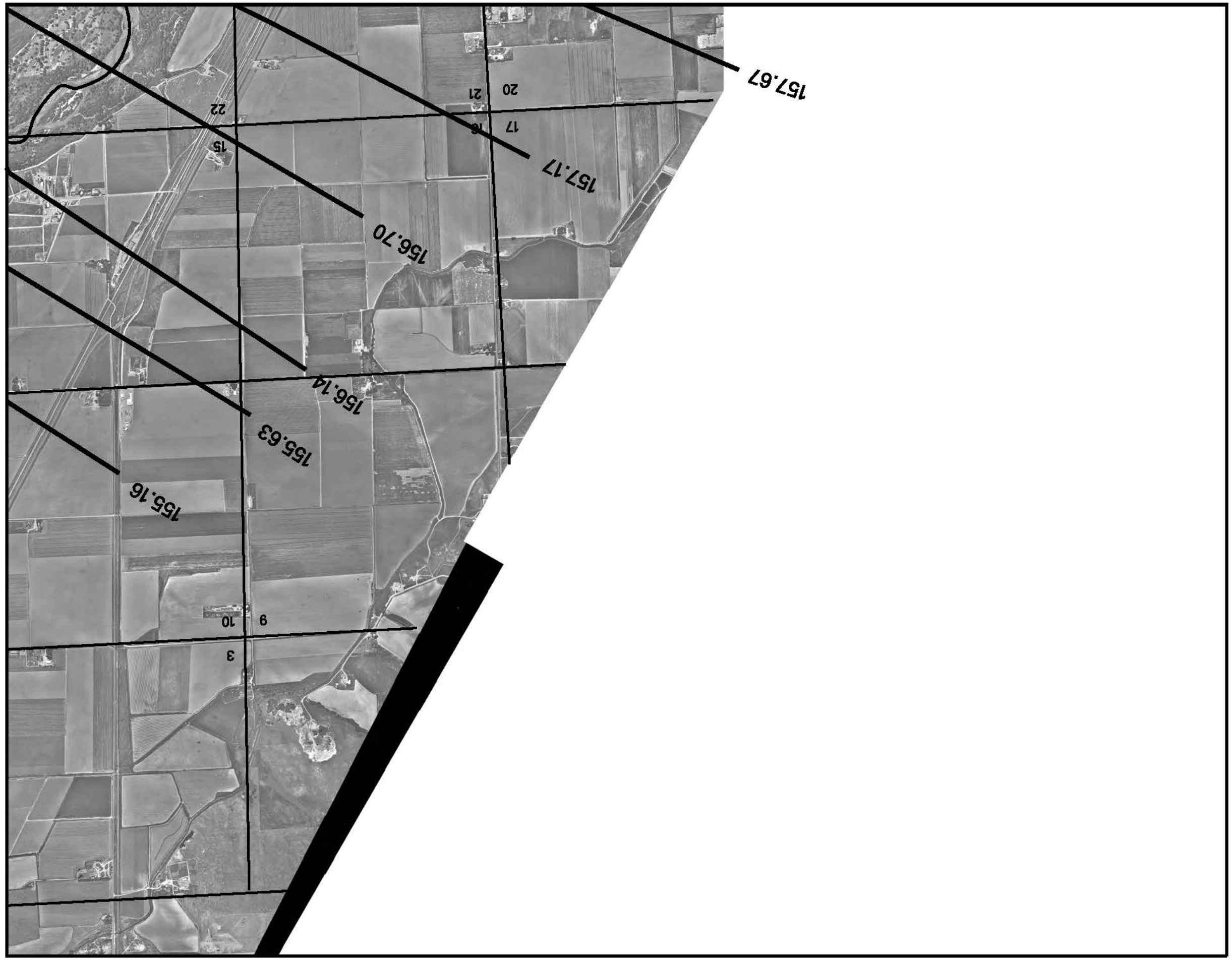


SCALE: 1 INCH = 2000 FEET

2000' 0 2000'

N

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

KEY MAP

33 34 35

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

SOUTH PLATTE RIVER – LOWER REACH

(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 34 OF 54

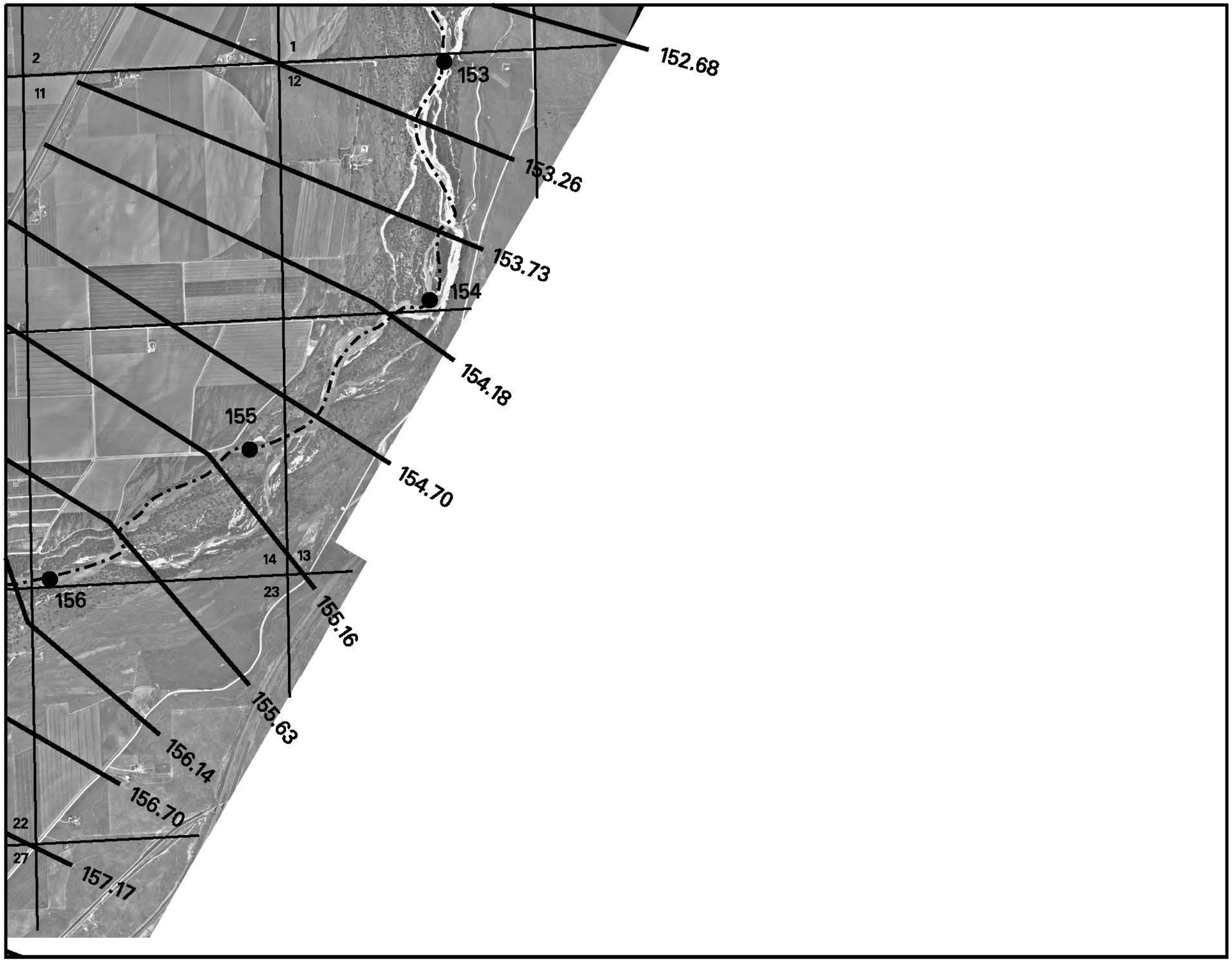
US Army Corps of Engineers
Omaha District

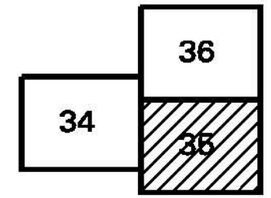
Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

Designed By: D.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Date: AUGUST 2006
Computer File: DC09H234.DGN
Plot Scale: 1" = 2000'

Sheet No. 2.34





KEY MAP

LEGEND

- · - · -	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 35 OF 54

Date: AUGUST 2008
Computer File: DC09H235.DGN
Plot Scale: 1" = 2000'

Sheet No.
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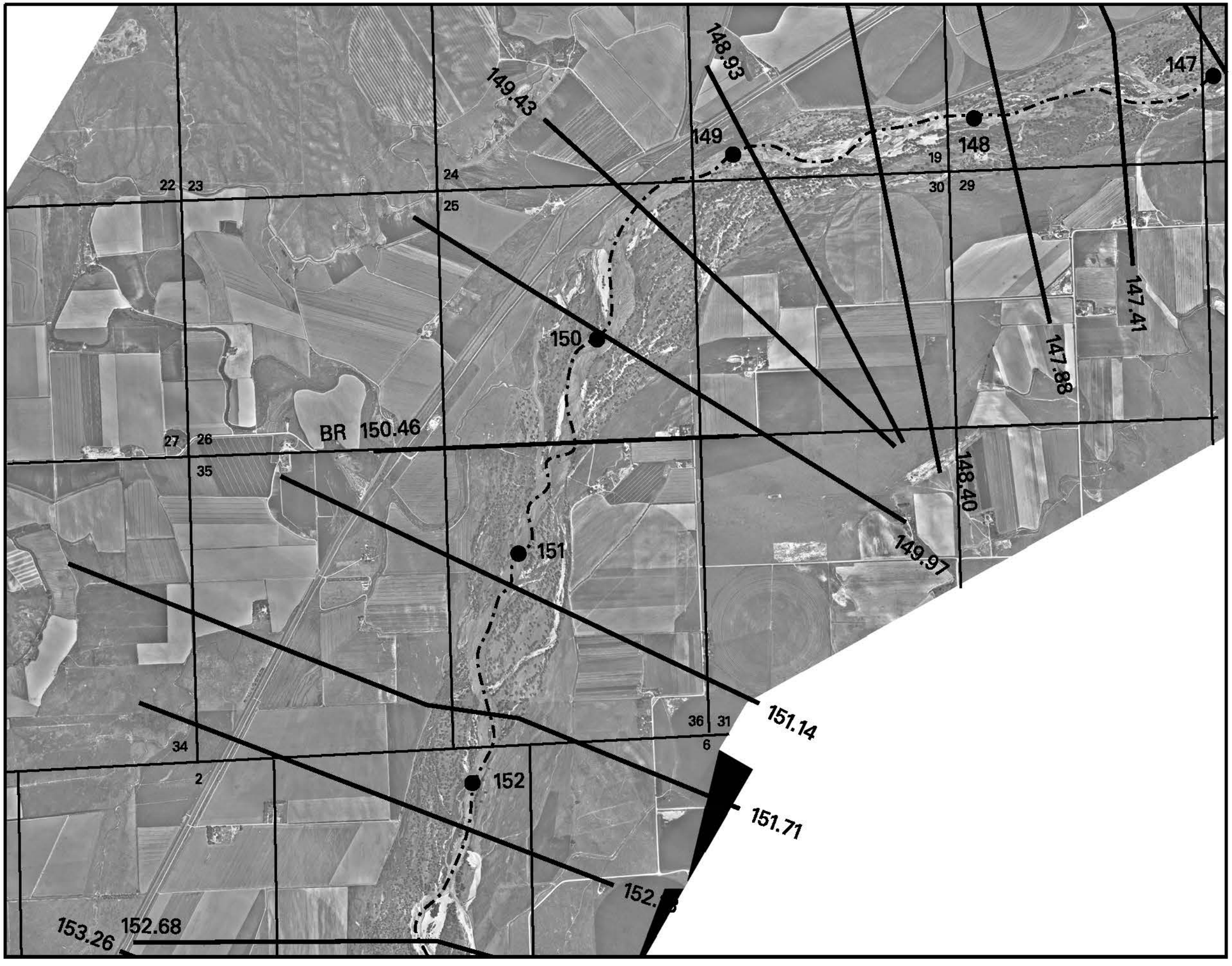

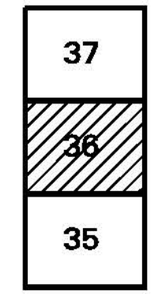

KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 36 OF 54

Date: AUGUST 2005
Computer File: DC0912S36.DGN
Plot Scale: 1" = 2000'

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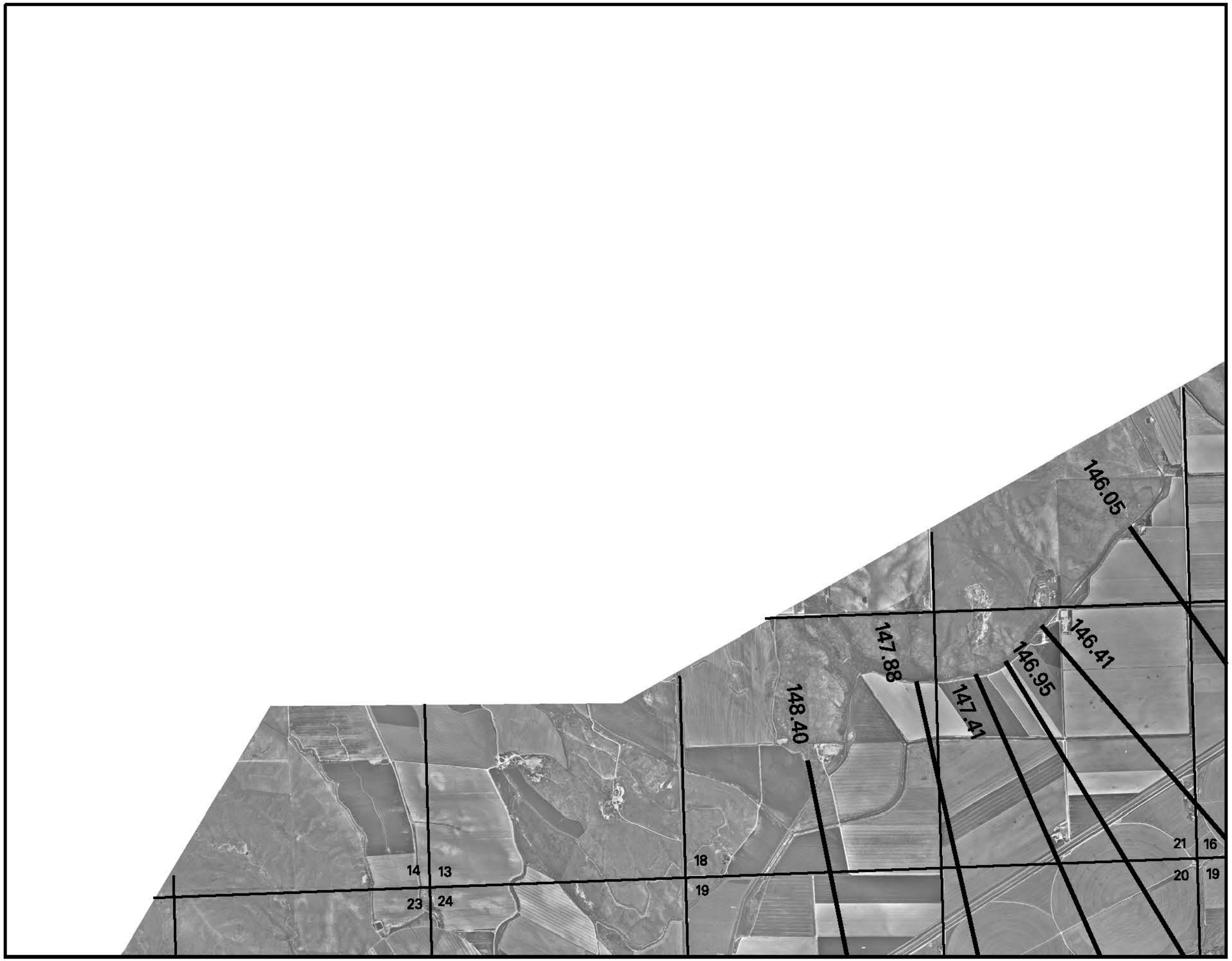
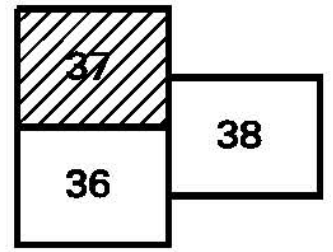




KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET

1000' 0 1000'

Designed By: G.S.L.

Drawn By: M.A.L.

Reviewed By: X.X.X.

Submitted by:

Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

SOUTH PLATTE RIVER – LOWER REACH

(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 37 OF 54

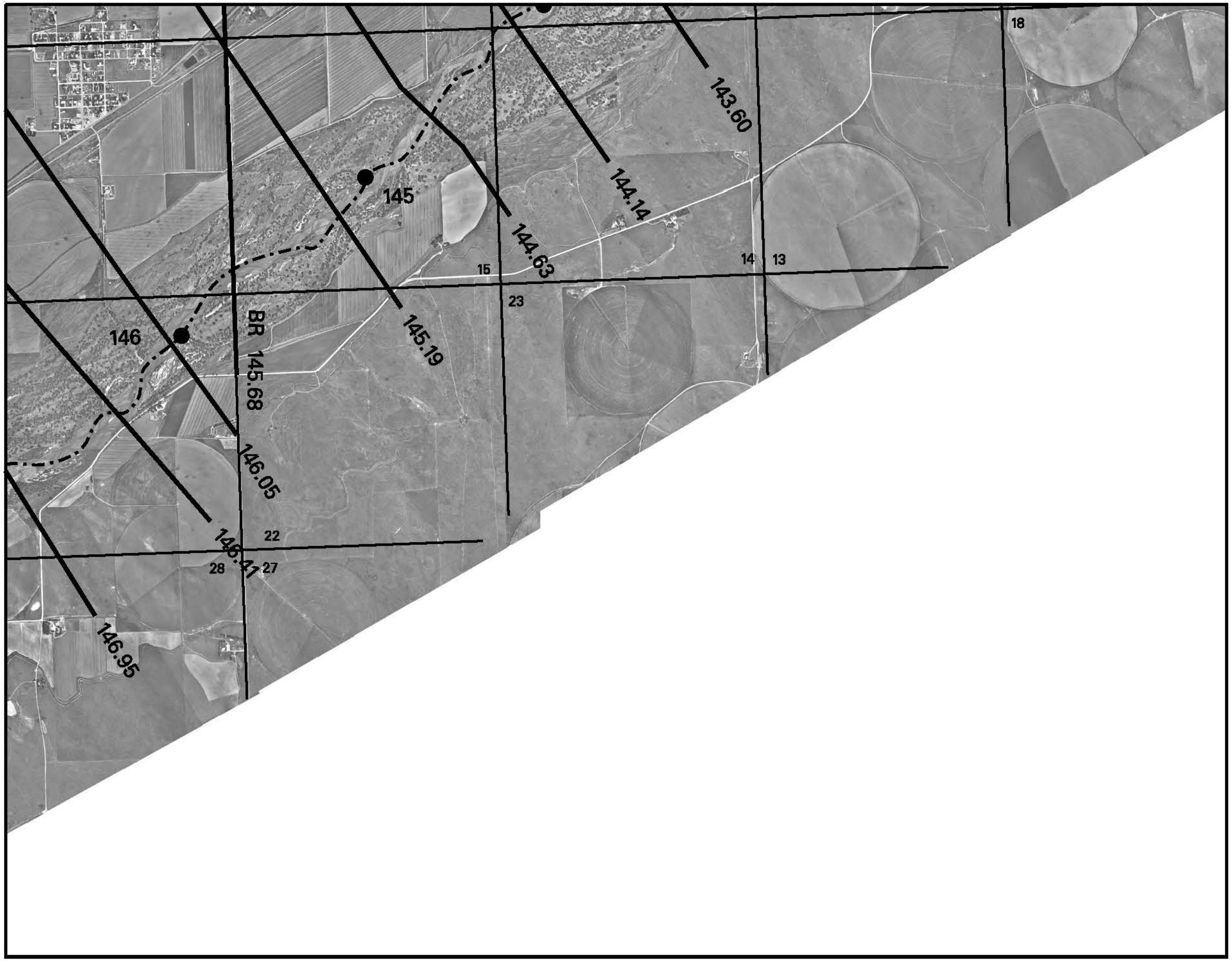
Date: AUGUST 2006

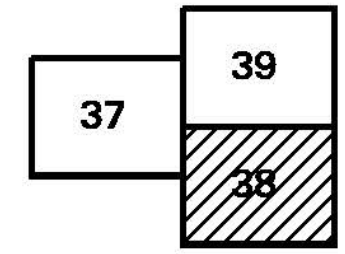
Computer File: DC09H237.DGN

Plot Scale: 1" = 2000'

Sheet No.

2.37





KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 309 RIVER MILE
- 44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

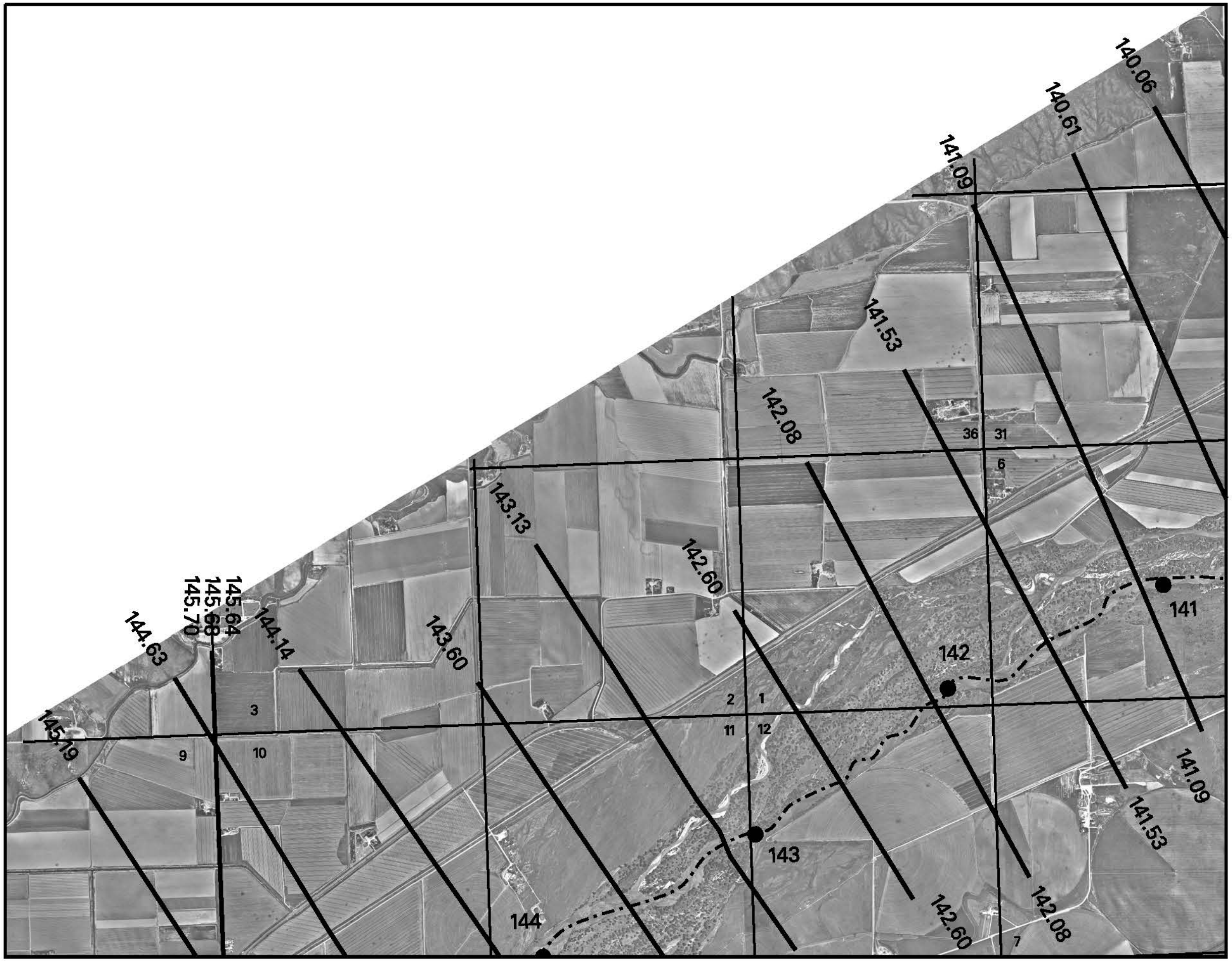
US Army Corps of Engineers
Omaha District

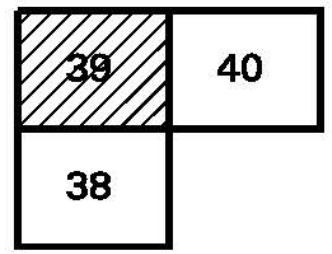
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 38 OF 54

Date: AUGUST 2005
Computer File: DC09e238.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.38





KEY MAP

LEGEND

- RIVER CENTERLINE
- 308.72 CROSS SECTION LOCATION
- 309 RIVER MILE
- 44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 39 OF 54

Date: AUGUST 2005
Computer File: D0691239.DGN
Plot Scale: 1" = 2000'

Sheet No.
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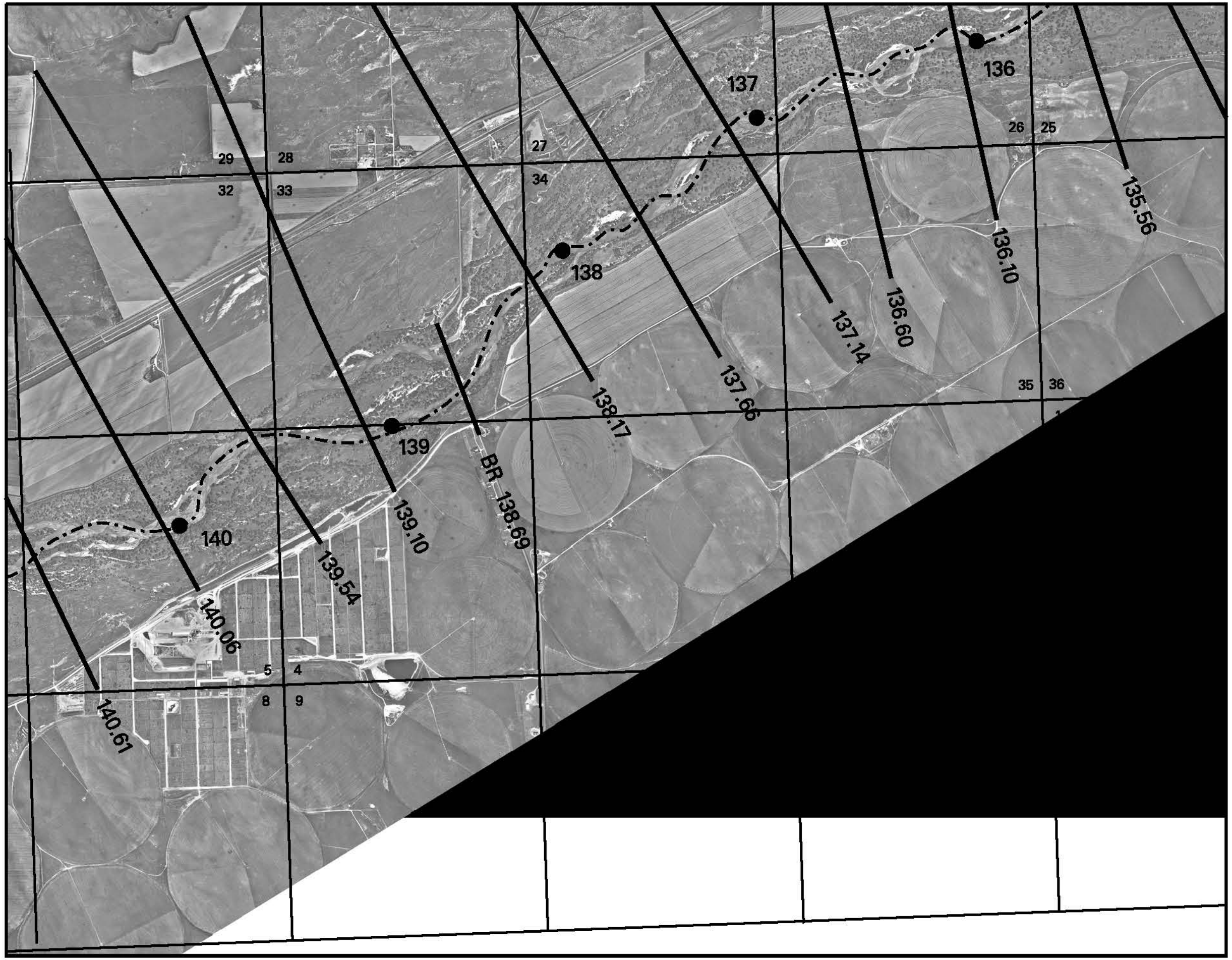
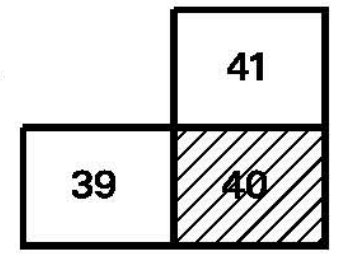




KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

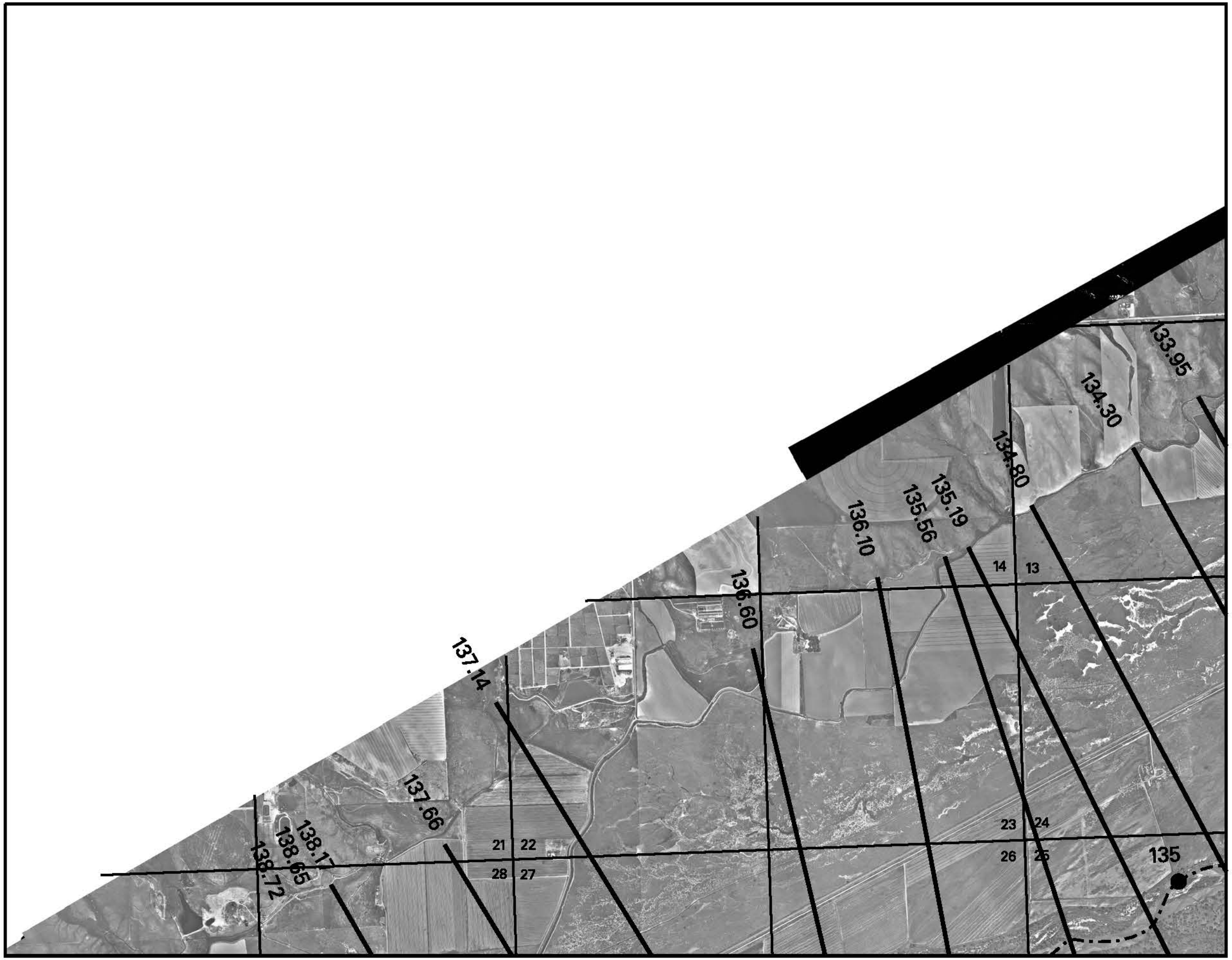
US Army Corps of Engineers
Omaha District

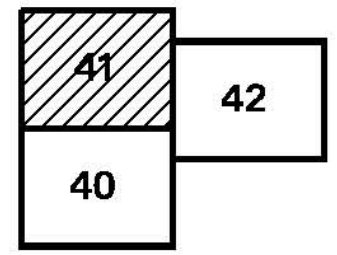
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 40 OF 54

Date: AUGUST 2006
Computer File: DC@91-240.DGN
Plo: Scale: 1" = 2000'

Sheet No.
2.40





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

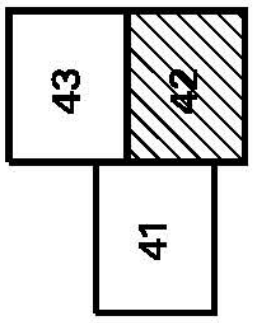
HEC RAS MODEL SECTION LOCATIONS
SHEET 41 OF 54

Date: AUGUST 2005
Computer File: DC091241.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.41

Designed By: G.S.L.	Submitted by: Jeff McClenathan Chief HYDRAULICS Section	US Army Corps of Engineers Omaha District	CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY SOUTH PLATTE RIVER - LOWER REACH (ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)	HEC RAS MODEL SECTION LOCATIONS SHEET 42 OF 54	Date: AUGUST 2008 Computer File: DC09H242.DGN Plot Scale: 1" = 2000'	Sheet No. 2.42
Drawn By: M.A.L.						
Reviewed By: X.X.X.						

KEY MAP



LEGEND

RIVER CENTERLINE

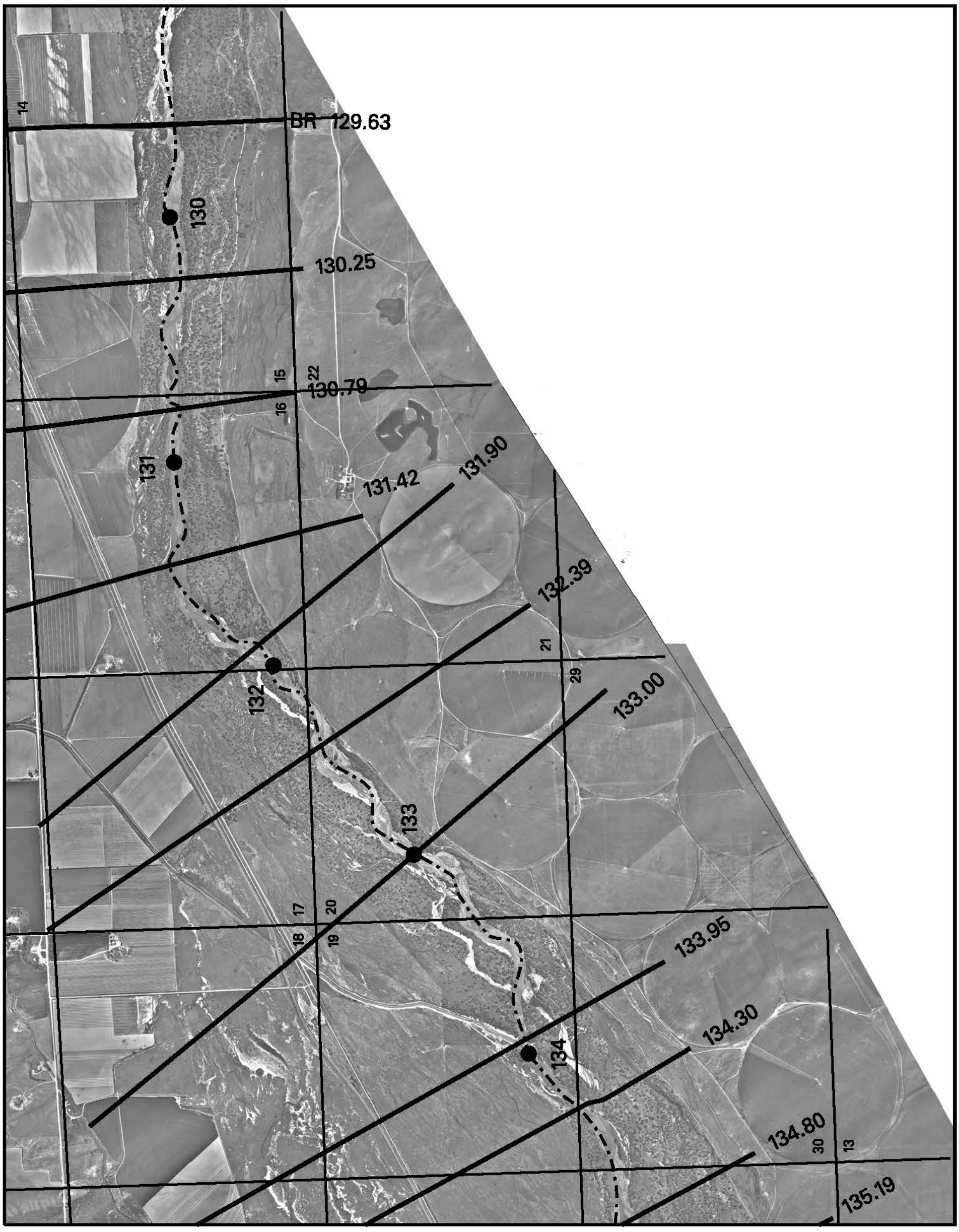
CROSS SECTION LOCATION 308.72

RIVER MILE 309

HIGH WATER MARK 44

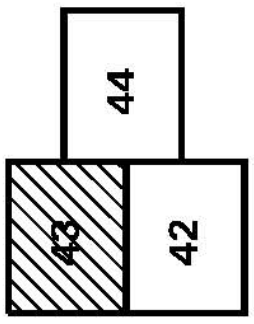
N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'



Designed By: G.S.L.	Submitted by: Jeff McClenathan Chief HYDRAULICS Section	US Army Corps of Engineers Omaha District	CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY SOUTH PLATTE RIVER - LOWER REACH (ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)	HEC RAS MODEL SECTION LOCATIONS SHEET 43 OF 54	Date: AUGUST 2008 Computer File: DC09HR43.DGN Plot Scale: 1" = 2000'
Drawn By: M.A.L.					Sheet No. 2.43
Reviewed By: X.X.X.					

KEY MAP



LEGEND

RIVER CENTERLINE

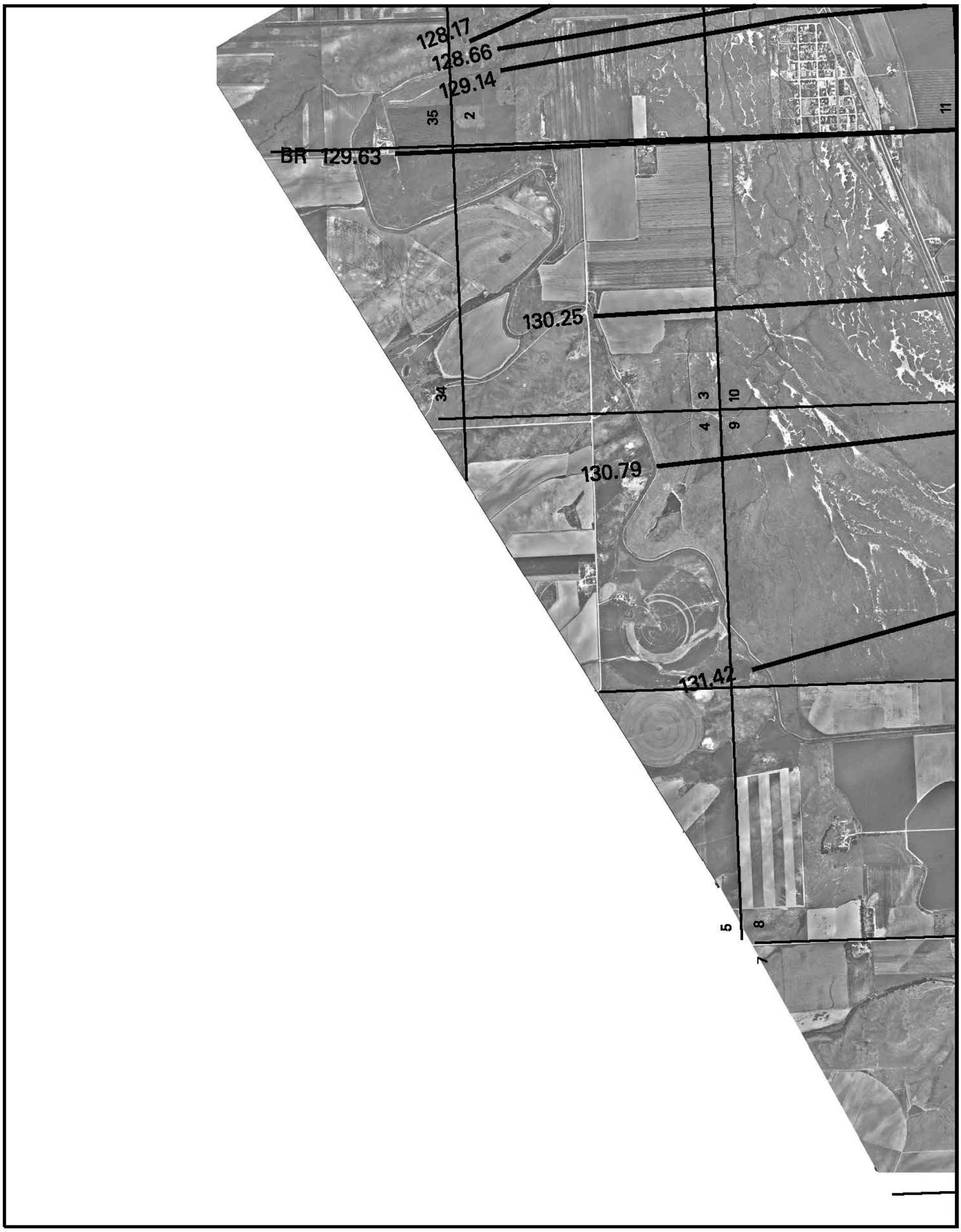
CROSS SECTION LOCATION 308.72

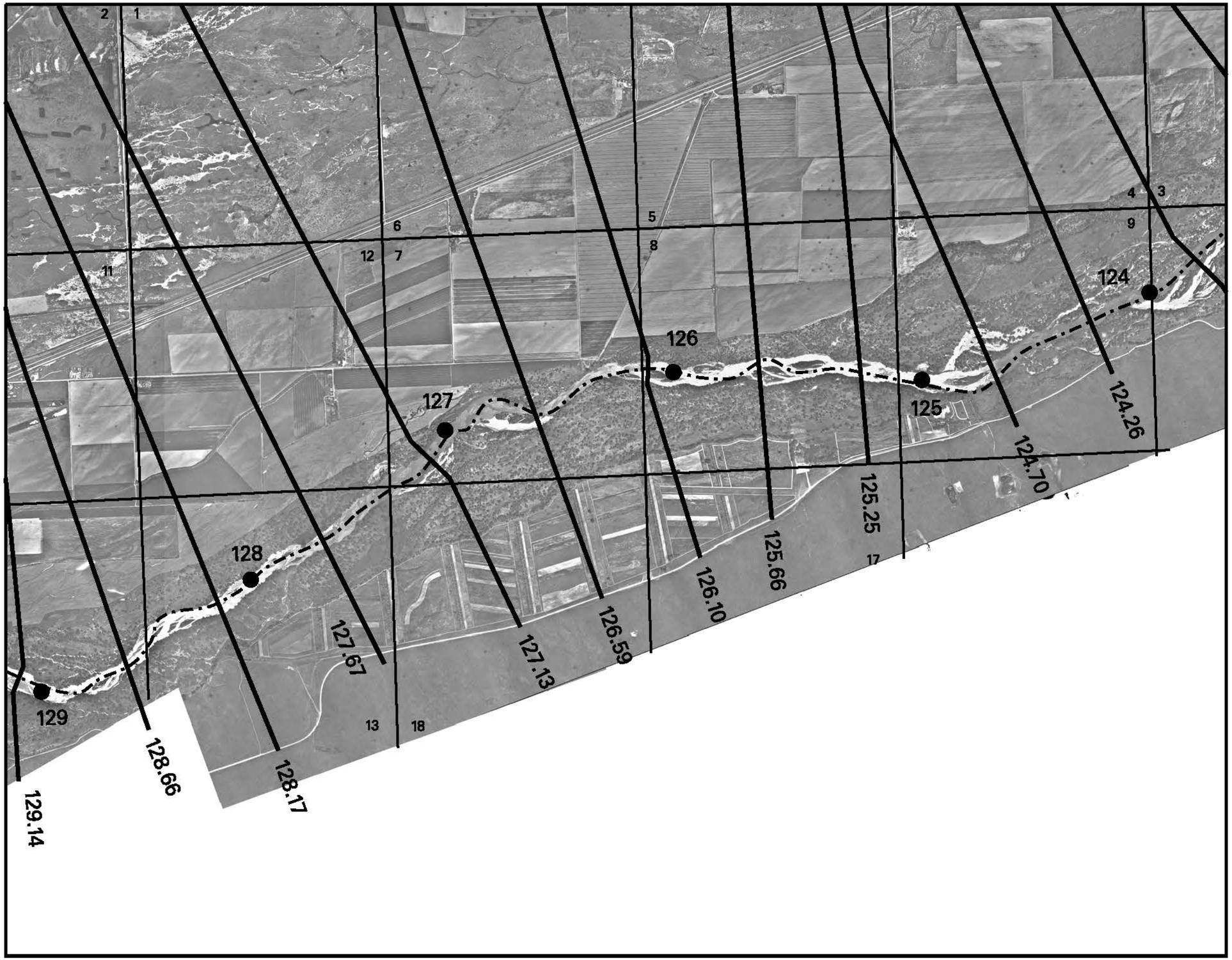
RIVER MILE 309

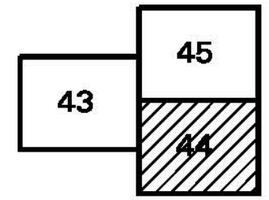
HIGH WATER MARK 44

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'







KEY MAP

LEGEND

- · - ·	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309 ●	RIVER MILE
⌖ 44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 44 OF 54

Date: AUGUST 2006
Computer File: DC09H244.DGN
Plot Scale: 1" = 2000'

Sheet No.
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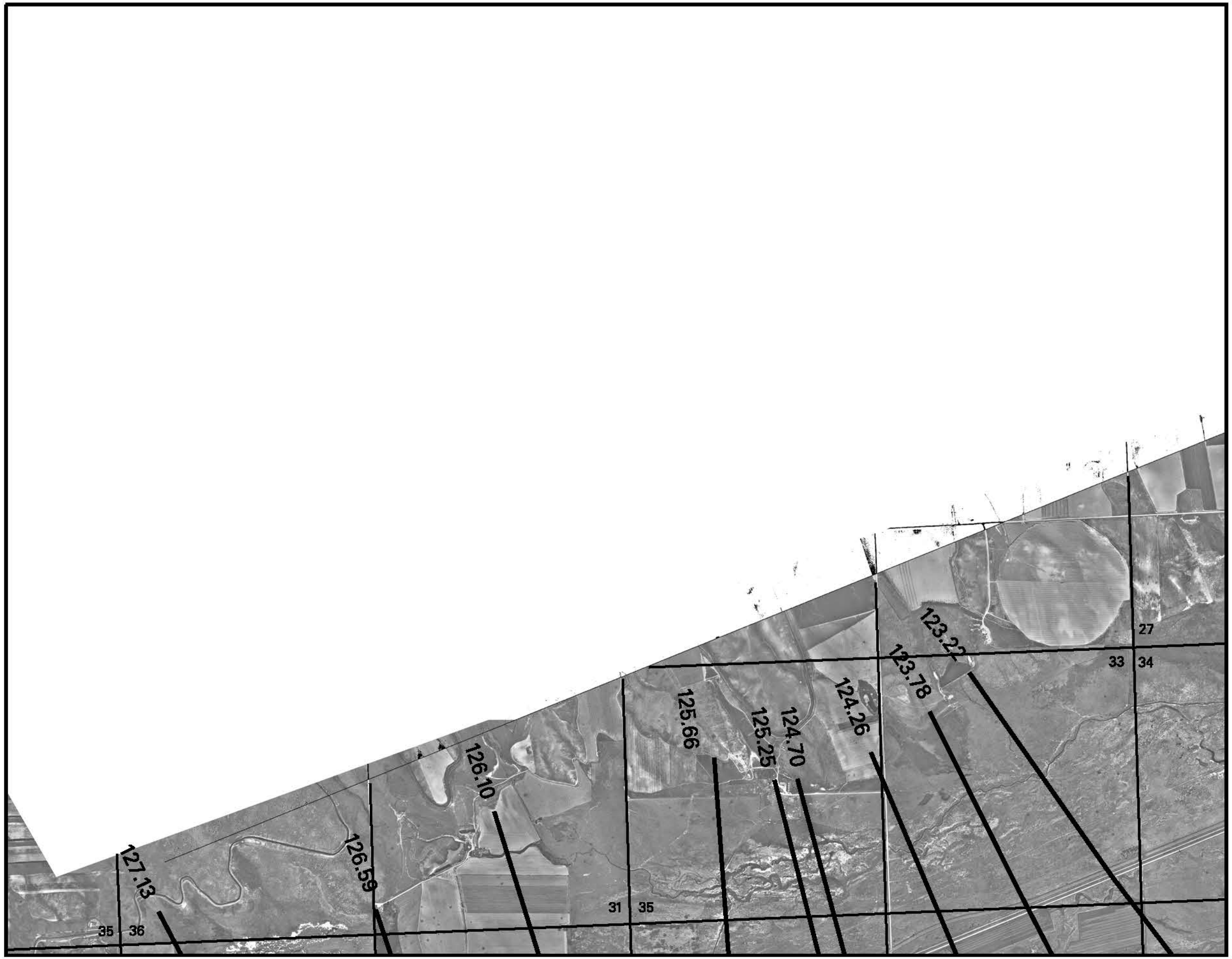
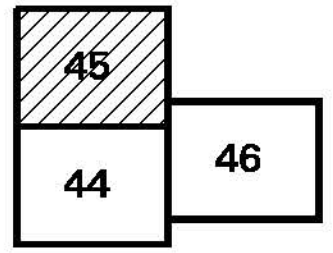




KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathen, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

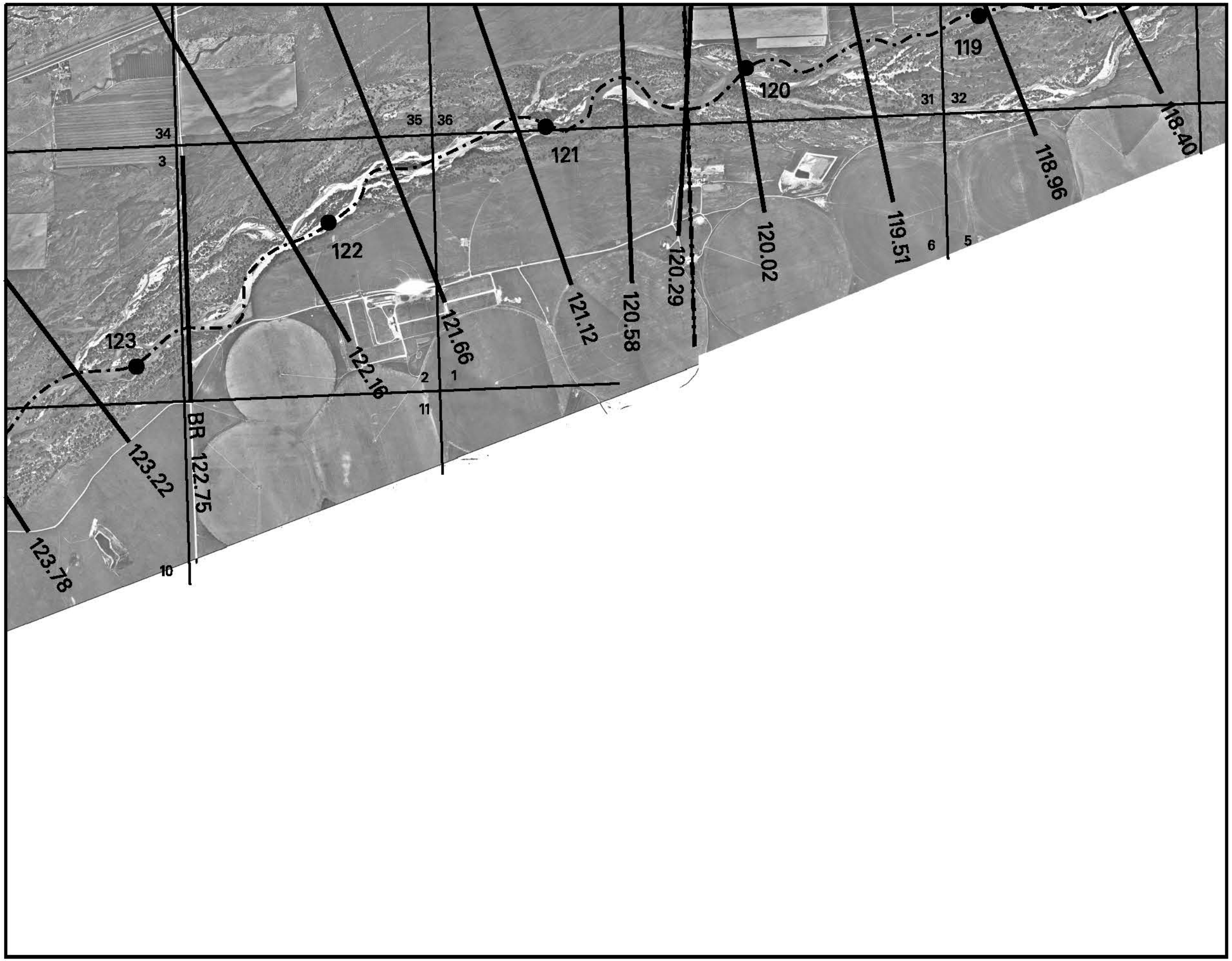
SOUTH PLATTE RIVER – LOWER REACH

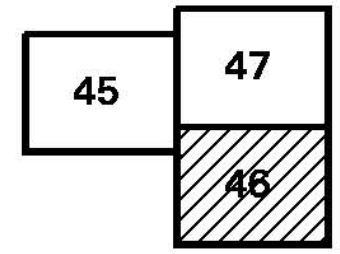
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 45 OF 54

Date: AUGUST 2006
Computer File: DC091245.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.45





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET

1000' 0 1000'

Designed By: G.S.L.

Drawn By: M.A.L.

Reviewed By: X.X.X.

Submitted by: Jeff McClenathan Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

SOUTH PLATTE RIVER – LOWER REACH

(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

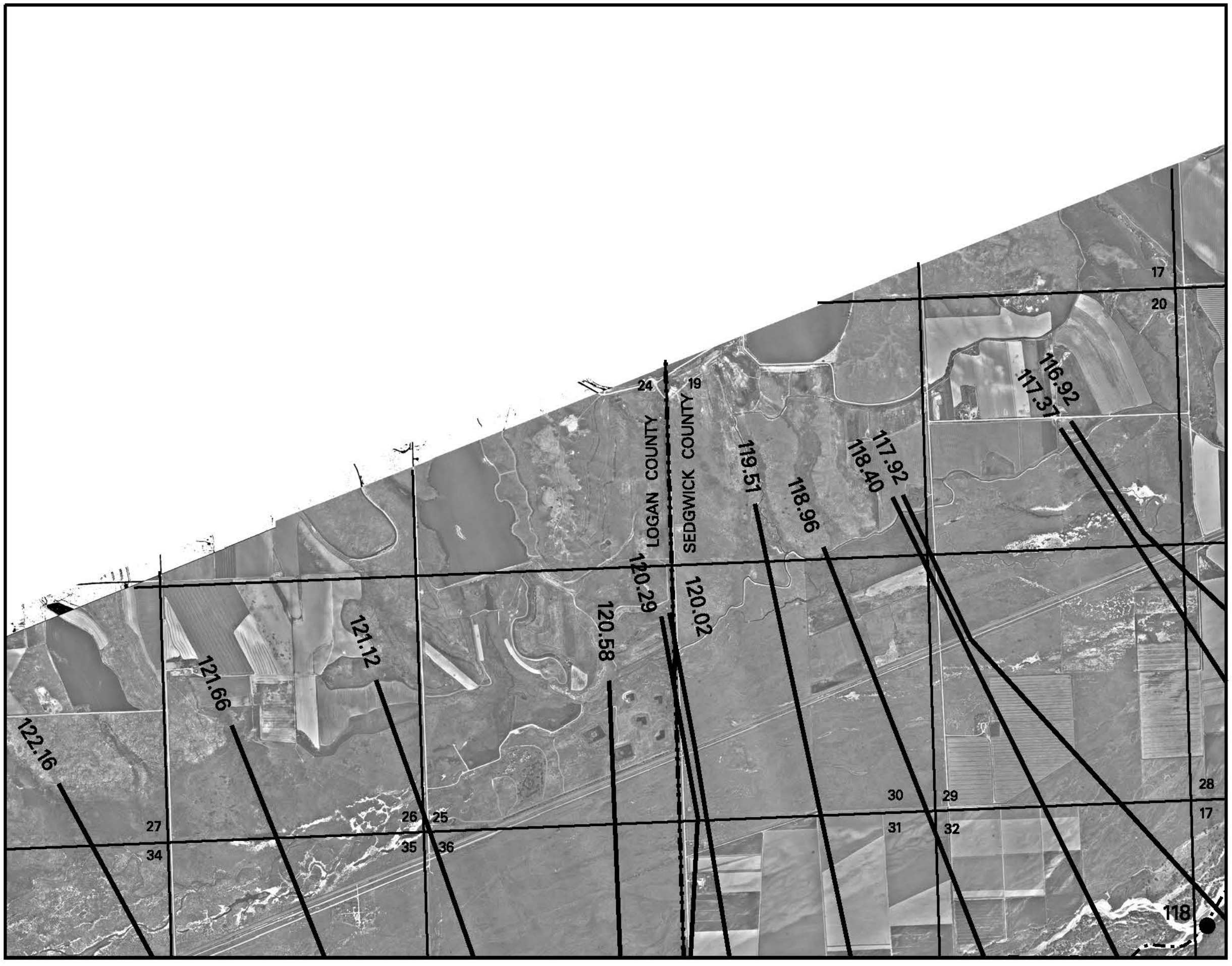
HEC RAS MODEL SECTION LOCATIONS SHEET 46 OF 54

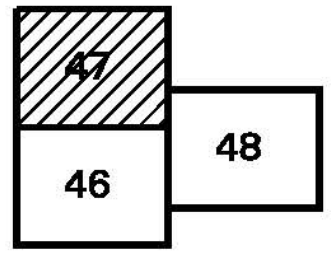
Date: AUGUST 2008

Computer File: DC09H246.DGN

Plot Scale: 1" = 2000'

Sheet No. 2.46





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

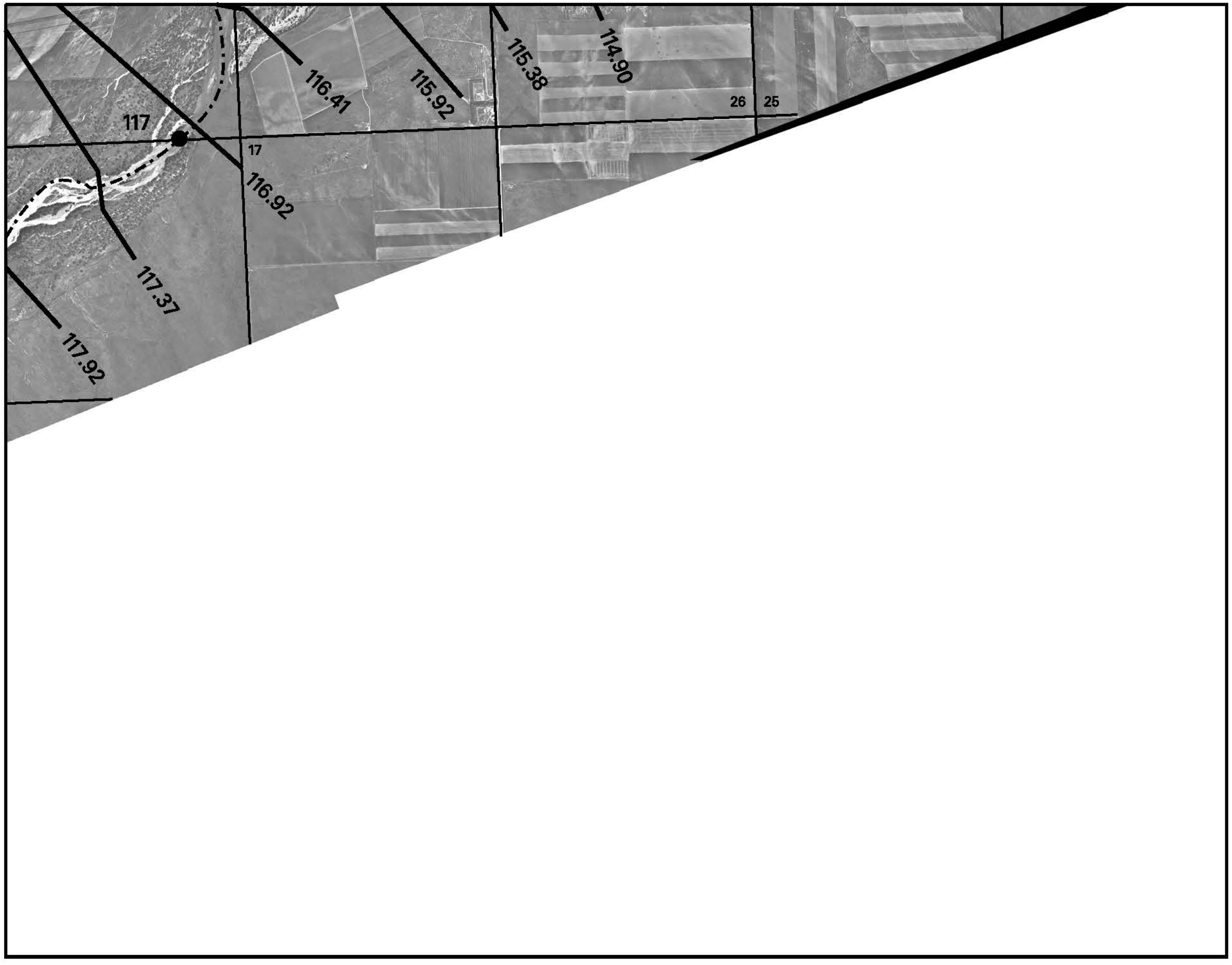
US Army Corps of Engineers
Omaha District

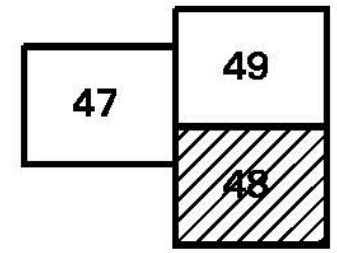
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 47 OF 54

Date: AUGUST 2005
Computer File: DC091247.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.47





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK



SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS, Section

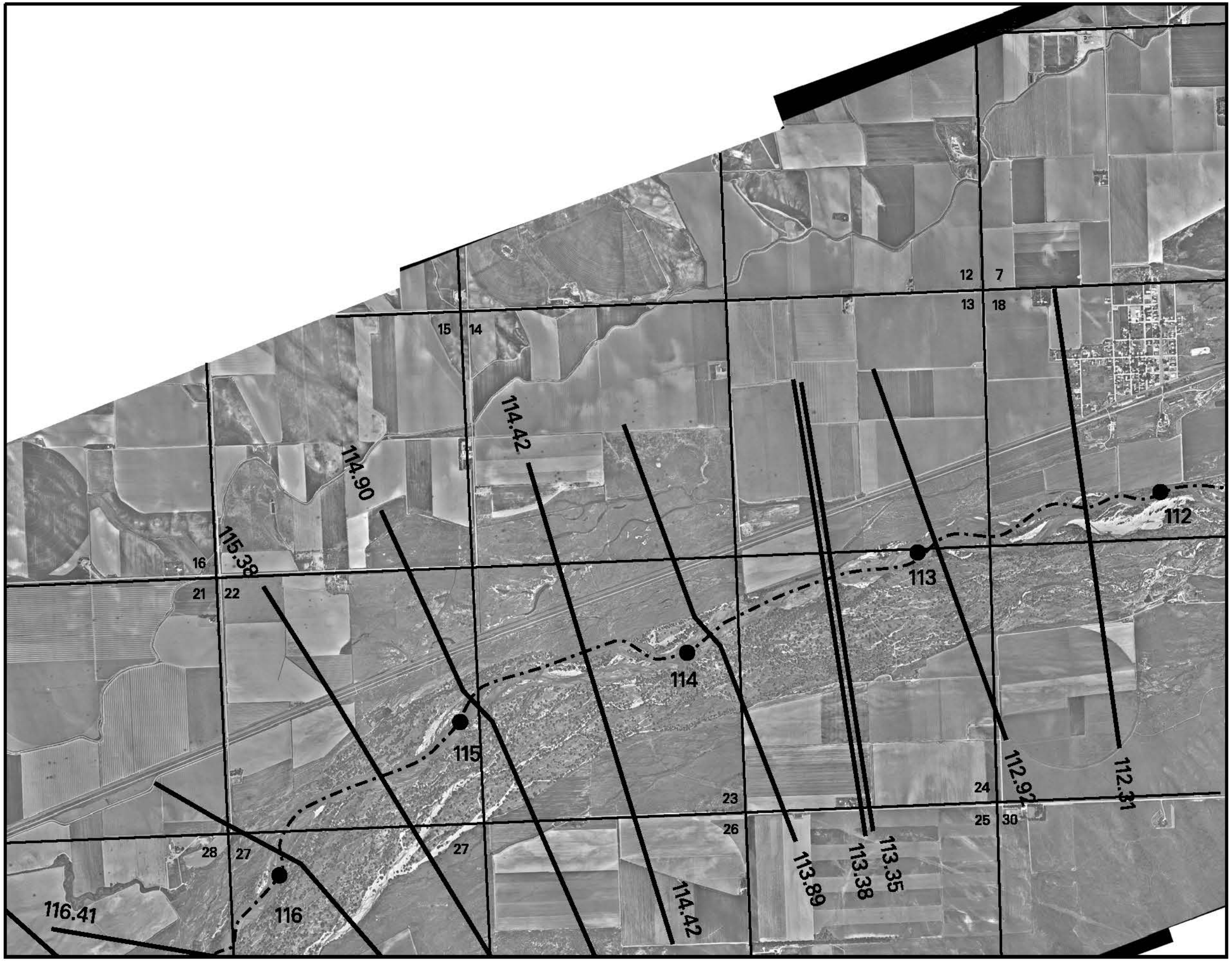
US Army Corps of Engineers
Omaha District

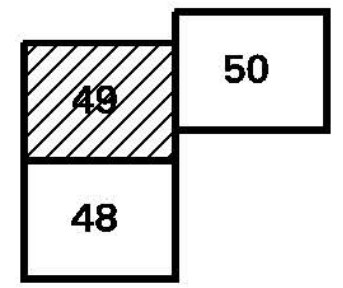
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 48 OF 54

Date: AUGUST 2005
Computer File: DC09-248.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.48





KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

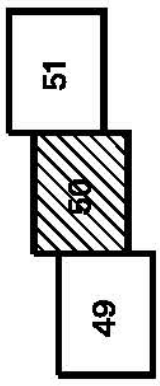
HEC RAS MODEL SECTION LOCATIONS
SHEET 49 OF 54

Date: AUGUST 2005
Computer File: DC0912-49.MCN
Plot Scale: 1" = 2000'

Sheet No.
2.49

Designed By: G.S.L.	Submitted by: Jeff McClenathan Chief HYDRAULICS Section	US Army Corps of Engineers Omaha District	CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY SOUTH PLATTE RIVER - LOWER REACH (ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)	HEC RAS MODEL SECTION LOCATIONS SHEET 50 OF 54	Date: AUGUST 2008 Computer File: DC09HRSS0.DGN Plot Scale: 1" = 2000' Sheet No. 2.50
Drawn By: M.A.L.					
Reviewed By: X.X.X.					

KEY MAP



LEGEND

RIVER CENTERLINE

CROSS SECTION LOCATION 308.72

RIVER MILE 309

HIGH WATER MARK 44

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

106.28
106.78
107
107.28
107.80
108
108.28
108.73
109
109.22
109.66
110
110.14
110.60
111
111.09
BR 111.65
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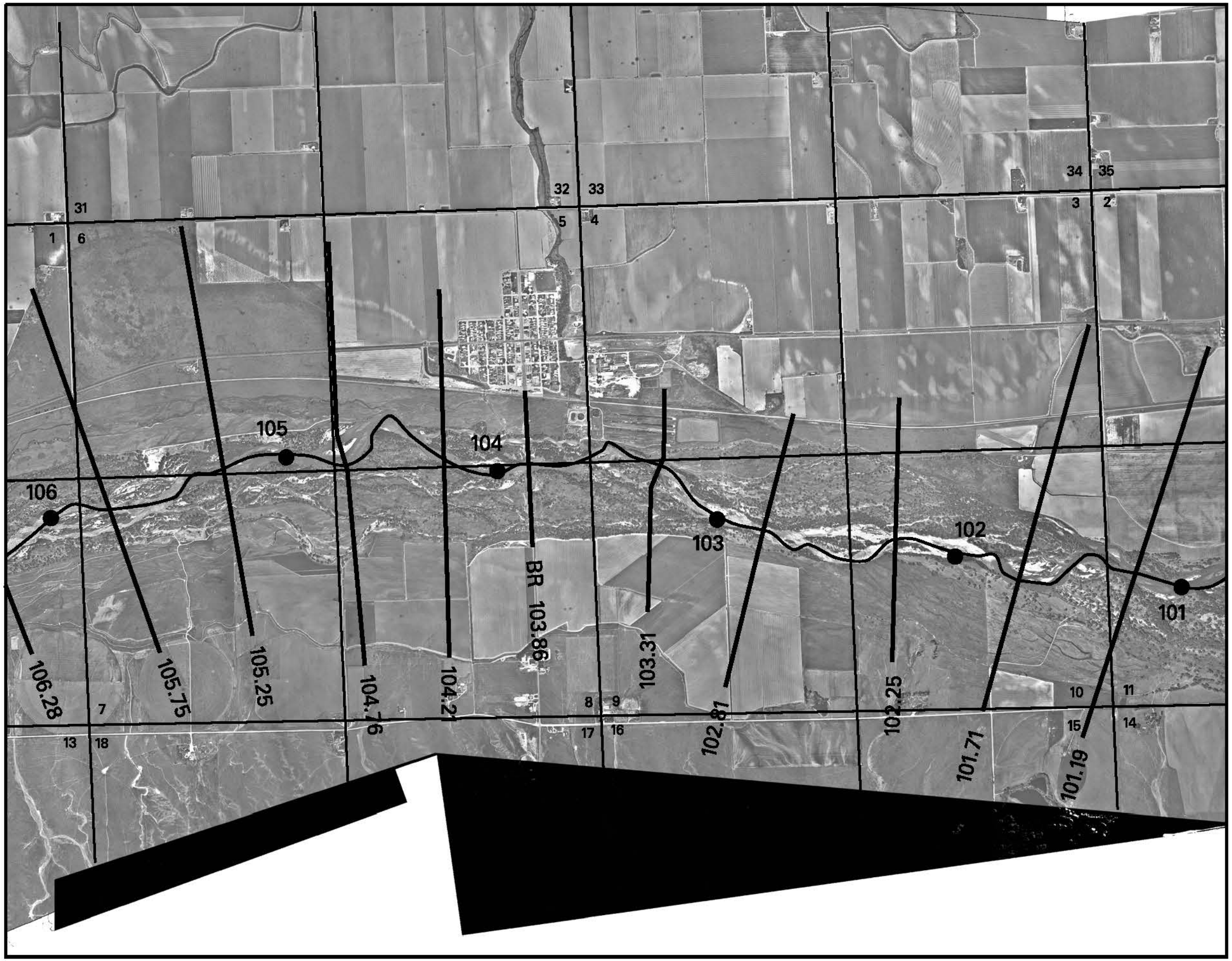
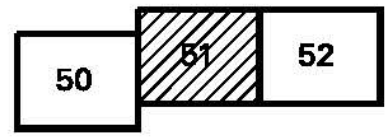




KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

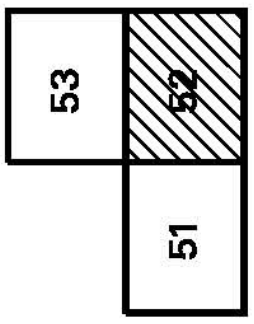
HEC RAS MODEL SECTION LOCATIONS
SHEET 51 OF 54

Date: AUGUST 2005
Computer File: DC051251.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.51

Designed By: G.S.L.	Submitted by: Jeff McClenathan Chief HYDRAULICS Section	US Army Corps of Engineers Omaha District	CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY SOUTH PLATTE RIVER – LOWER REACH (ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)	HEC RAS MODEL SECTION LOCATIONS SHEET 52 OF 54	Date: AUGUST 2008 Computer File: DC09HR52.DGN Plot Scale: 1" = 2000' Sheet No. 2.52
Drawn By: M.A.L.					
Reviewed By: X.X.X.					

KEY MAP



LEGEND

RIVER CENTERLINE

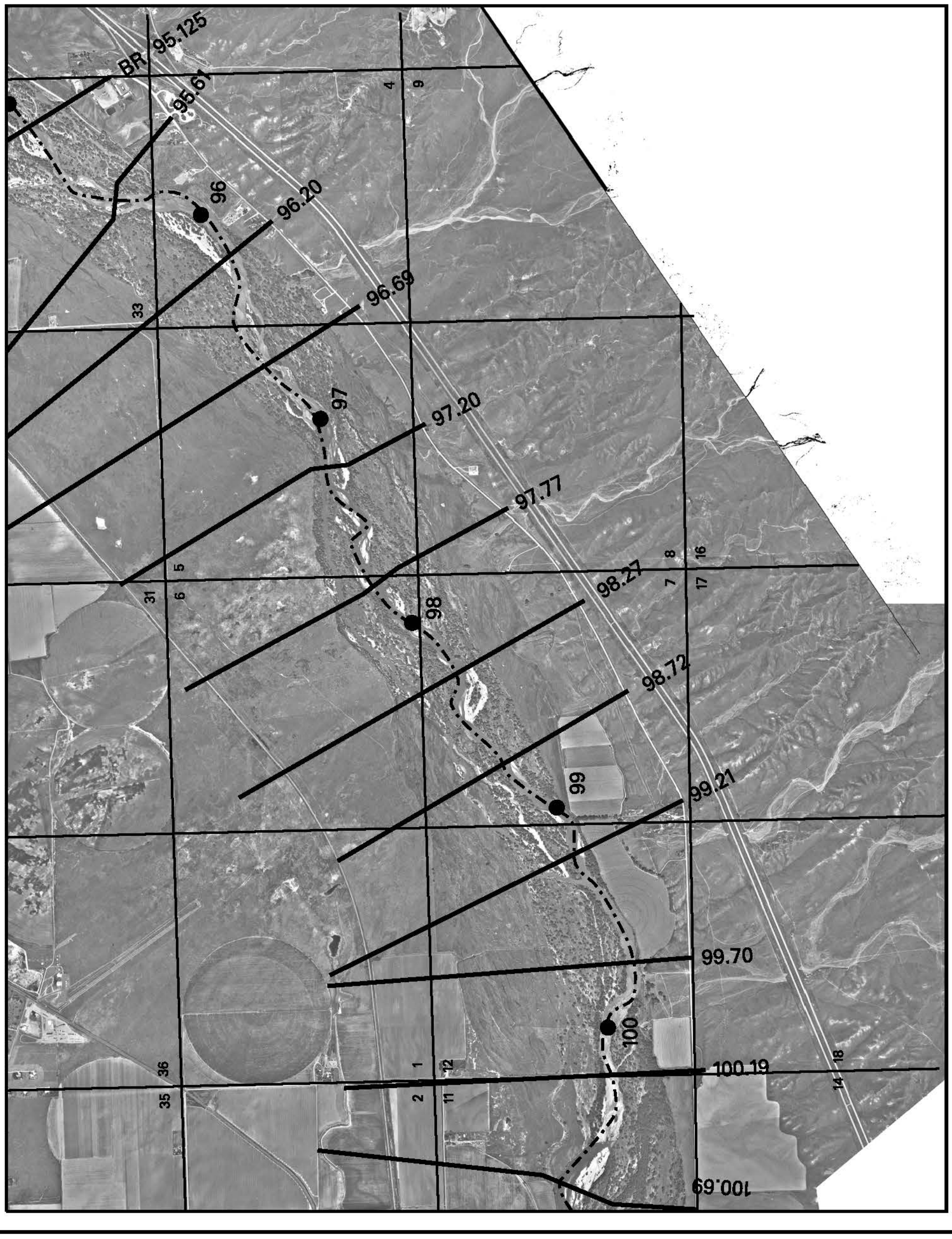
CROSS SECTION LOCATION 308.72

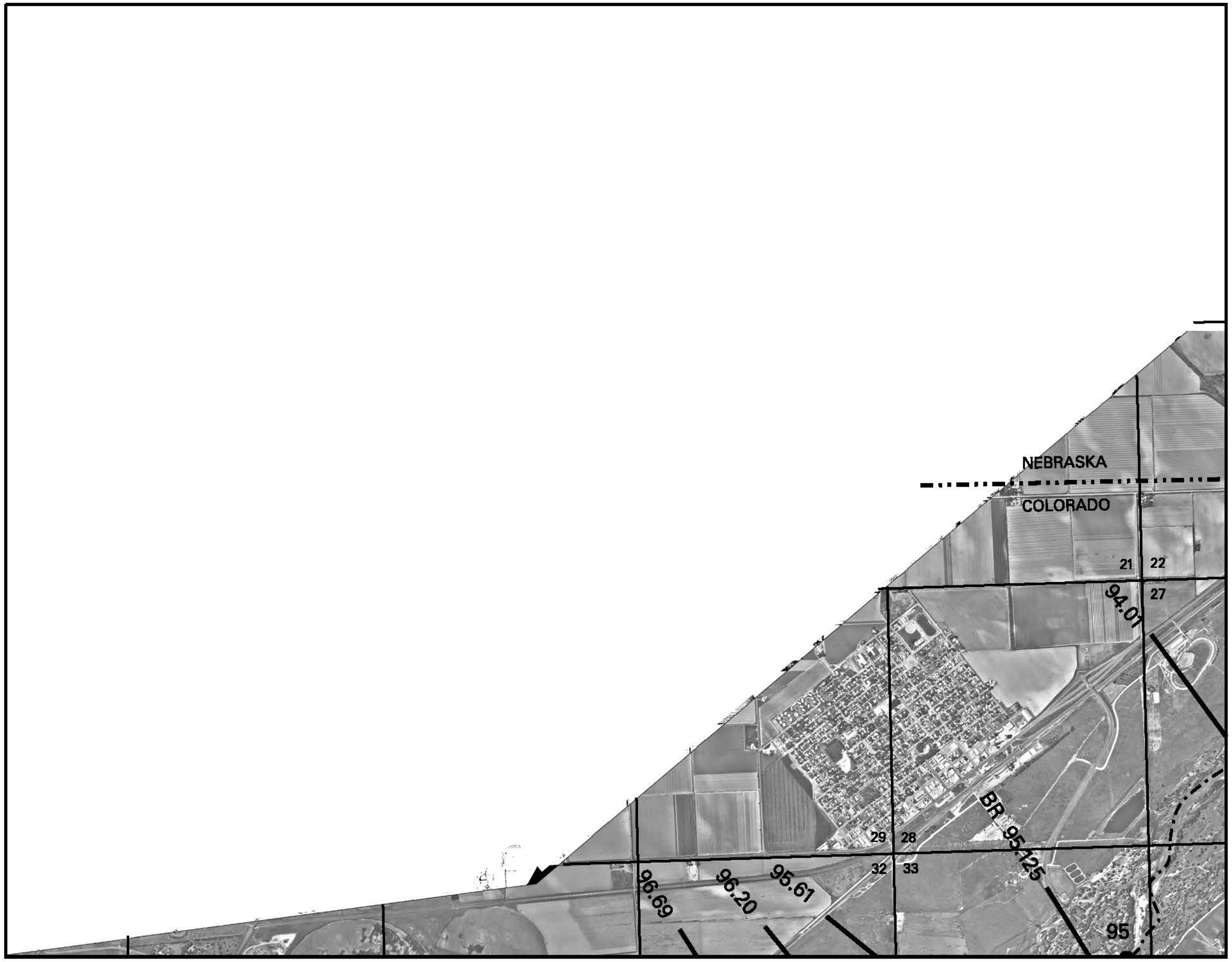
RIVER MILE 309

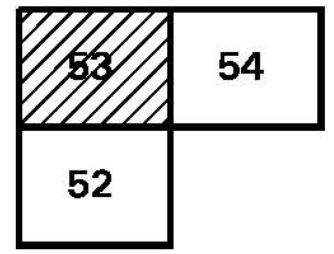
HIGH WATER MARK 44

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'







KEY MAP

LEGEND

RIVER CENTERLINE

308.72 CROSS SECTION LOCATION

309 RIVER MILE

44 HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: D.S.L.
Drawn By: M.A.H.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

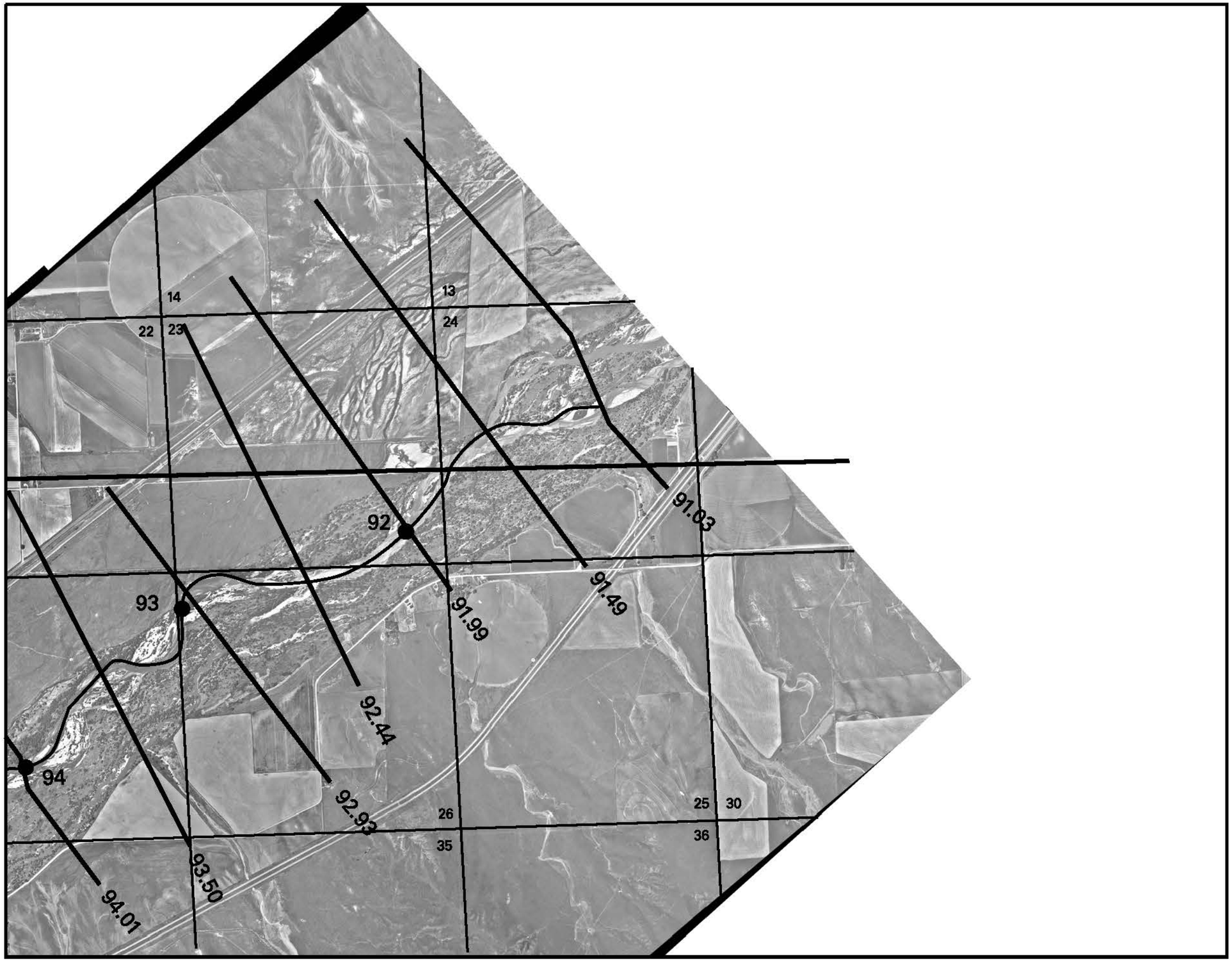
US Army Corps of Engineers
Omaha District

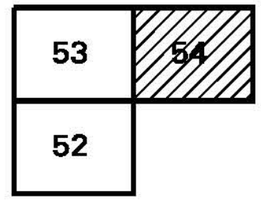
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 53 OF 54

Date: AUGUST 2005
Computer File: DC0901-253.DGN
Plo: Scale: 1" = 2000'

Sheet No.
2.53





KEY MAP

LEGEND

	RIVER CENTERLINE
308.72	CROSS SECTION LOCATION
309	RIVER MILE
44	HIGH WATER MARK

N

SCALE: 1 INCH = 2000 FEET
1000' 0 1000'

Designed By: G.S.L.
Drawn By: M.A.L.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

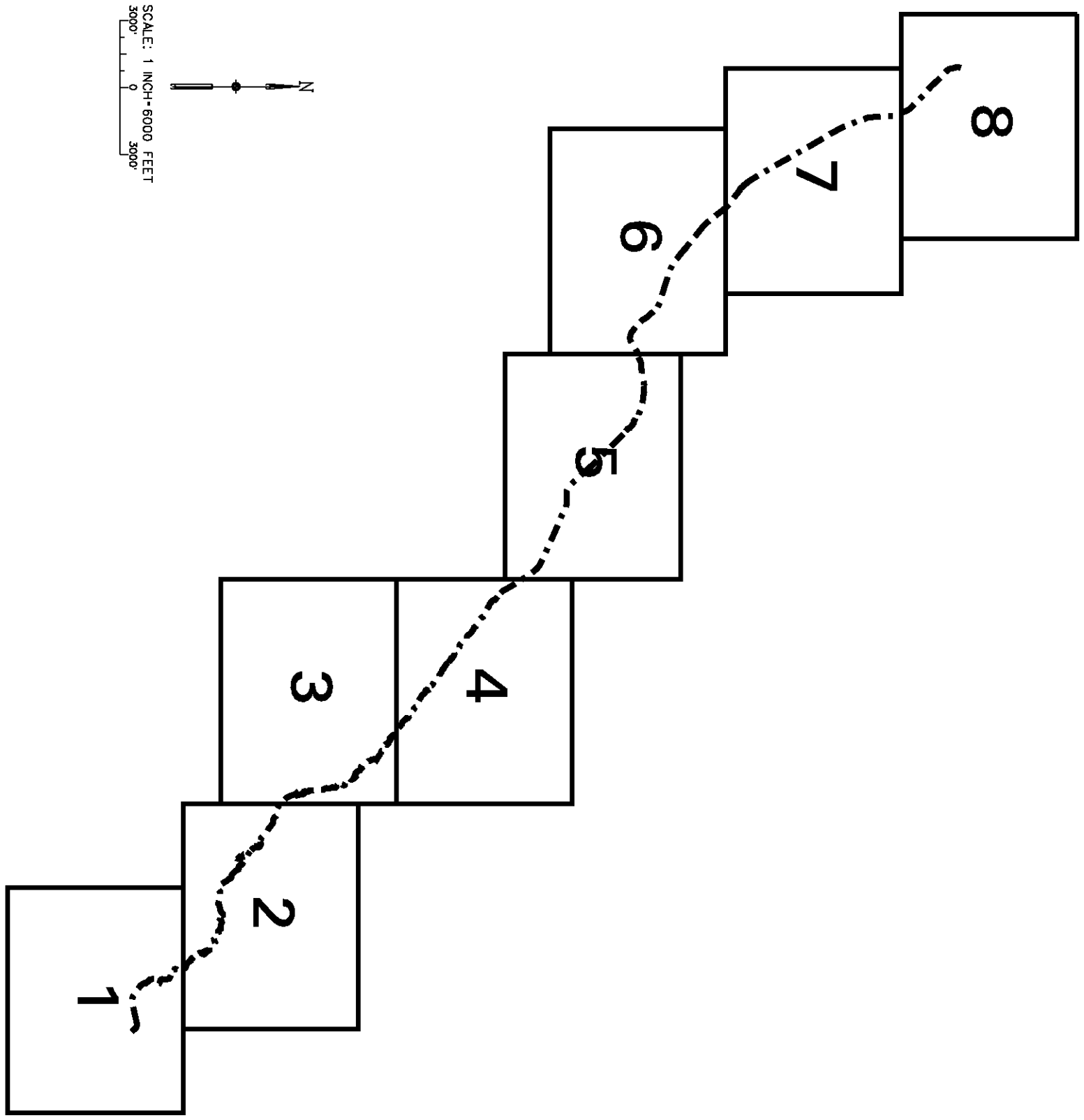
US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
SOUTH PLATTE RIVER – LOWER REACH
(ADAMS / WELD COUNTY LINE TO COLORADO / NEBRASKA STATE LINE)

HEC RAS MODEL SECTION LOCATIONS
SHEET 54 OF 54

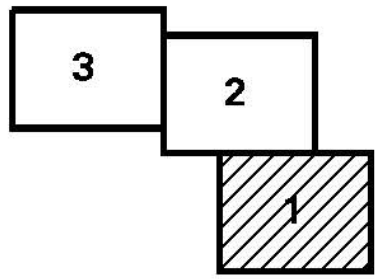
Date: AUGUST 2008
Computer File: DC09H254.DGN
Plot Scale: 1" = 2000'

Sheet No.
2.54



Sheet No. 3.00	Date: AUGUST 2006 Computer File: DC09H300.DGN Plot Scale: 1" = 6000'	SHEET LAYOUT FOR CHERRY CREEK	CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY CHERRY CREEK	US Army Corps of Engineers Omaha District	Submitted by: Jeff McClenathan Chief HYDRAULICS Section	Designed By: X.X.X. Drawn By: X.X.X. Reviewed By: X.X.X.





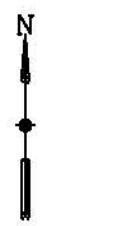
KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES



SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

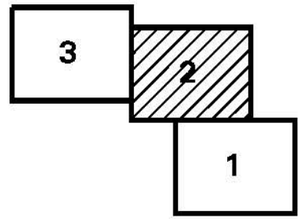
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
CHERRY CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 1 OF 8

Date: AUGUST 2006
Computer File: DC@91-381.MCN
Plot Scale: 1" = 800'

Sheet No.
3.01





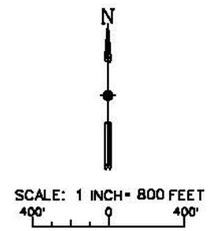
KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES



Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathen Chief HYDRAULICS Section

US Army Corps of Engineers Omaha District

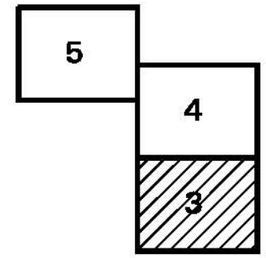
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
CHERRY CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 2 OF 8

Date: AUGUST 2005
Computer File: DC091382.DGN
Plot Scale: 1" = 800'

Sheet No.
3.02





KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathen, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

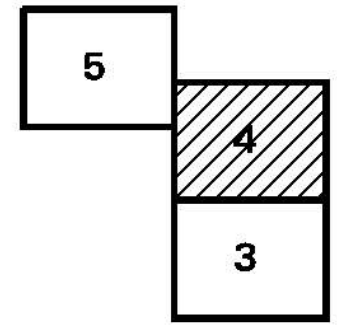
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
CHERRY CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 3 OF 8

Date: AUGUST 2005
Computer File: DG09H383.DGN
Plot Scale: 1" = 800'

Sheet No.
3.03





KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by: Jeff McClanahan, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
CHERRY CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 4 OF 8

Date: AUGUST 2005
Computer File: DG09H384.DGN
Plot Scale: 1" = 800'

Sheet No.
3.04

6 | 5

KEY MAP

LEGEND

- RIVER CENTERLINE
- 309 RIVER MILE
- GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by: Jeff McClenathen, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

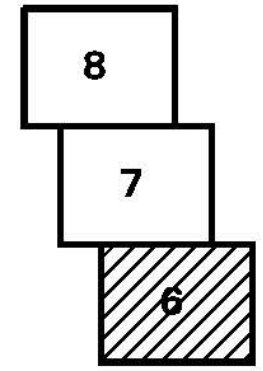
CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
CHERRY CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 5 OF 8

Date: AUGUST 2006
Computer File: DC@1-385.DGN
Plot Scale: 1" = 800'

Sheet No.
3.05





KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

US Army Corps of Engineers
Omaha District

Submitted by: Jeff McClanathan, Chief HYDRAULICS Section

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

CHERRY CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 6 OF 8

Date: AUGUST 2005
Computer File: DC09H386.DGN
Plot Scale: 1" = 800'

Sheet No.
3.06

KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathen
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
CHERRY CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 7 OF 8

Date: AUGUST 2005
Computer File: D0@9H387.DGN
Plot Scale: 1" = 800'

Sheet No.
3.07

KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH = 800 FEET
400' 0 400'

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by:
Jeff McClanahan
Chief HYDRAULICS Section

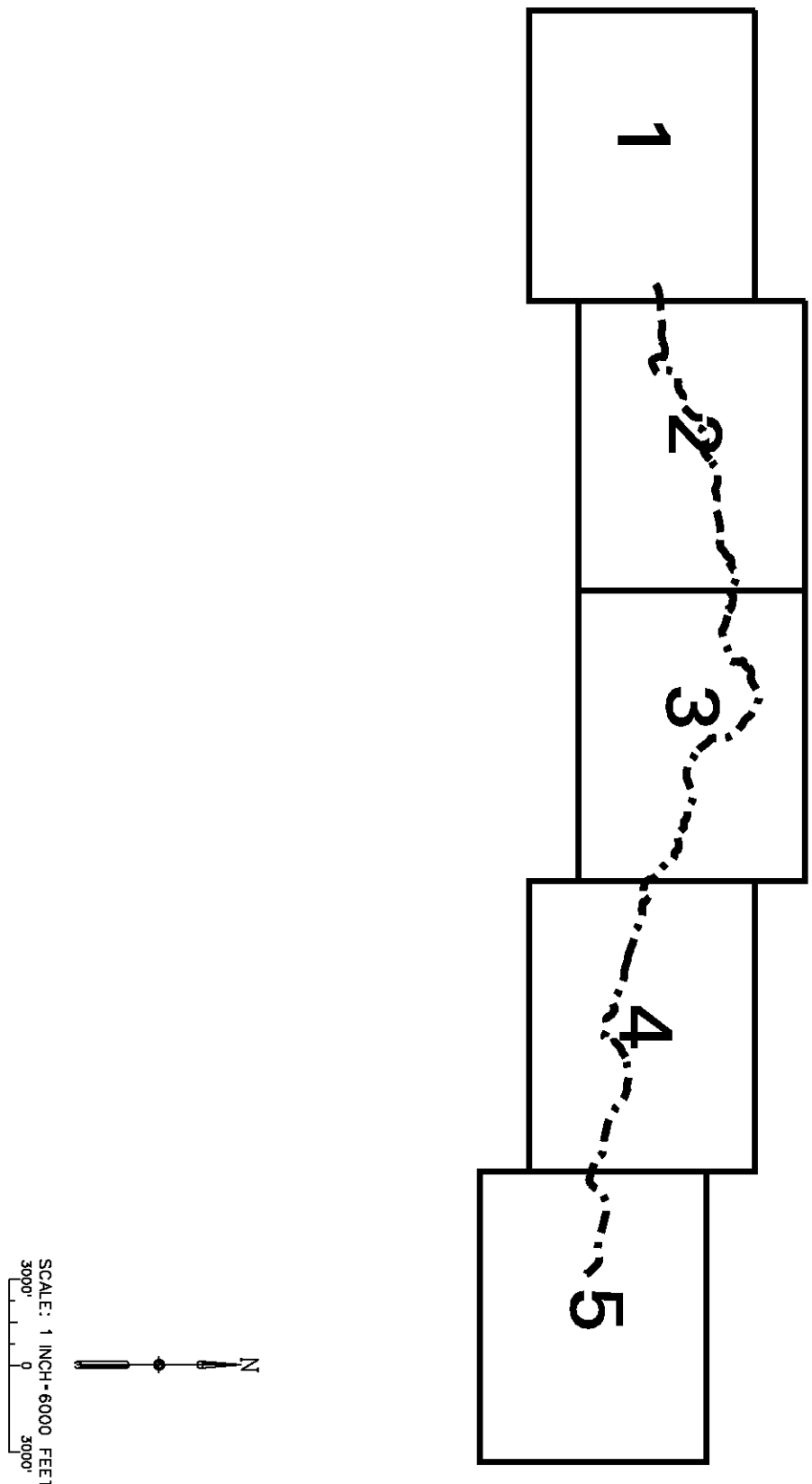
US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY
CHERRY CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 8 OF 8

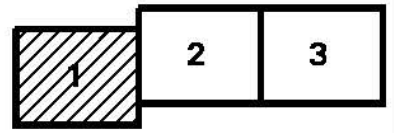
Date: AUGUST 2005
Computer File: DG09H308.DGN
Plot Scale: 1" = 800'

Sheet No.
3.08



Sheet No. 4.00	Date: AUGUST 2006 Computer File: DC09H400.DGN Plot Scale: 1" = 6000'	SHEET LAYOUT FOR BEAR CREEK	CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY BEAR CREEK	US Army Corps of Engineers Omaha District	Submitted by: Jeff McClenathan Chief HYDRAULICS Section	Designed By: X.X.X. Drawn By: X.X.X. Reviewed By: X.X.X.





KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH= 800 FEET

400' 0 400'

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

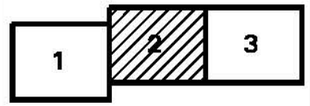
BEAR CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 1 OF 8

Date: AUGUST 2006
Computer File: DC09H401.DGN
Plot Scale: 1" = 800'

Sheet No.
4.01





KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH= 800 FEET

400' 0 400'

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

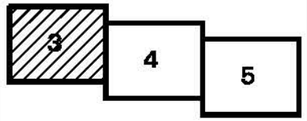
BEAR CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 2 OF 8

Date: AUGUST 2006
Computer File: DC09H402.DGN
Plot Scale: 1" = 800'

Sheet No.
4.02





KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH= 800 FEET

400' 0 400'

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by:
Jeff McClenathan
Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

BEAR CREEK

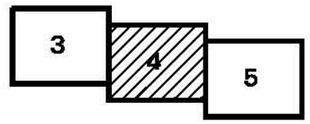
HEC RAS MODEL SECTION LOCATIONS
SHEET 3 OF 8

Date: AUGUST 2006
Computer File: DC09H403.DGN
Plot Scale: 1" = 800'

Sheet No.
4.03



KEY MAP



LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH= 800 FEET
400' 0 400'

Designed By: X.X.X.
Drawn By: X.X.X.
Reviewed By: X.X.X.

Submitted by: Jeff McClanathan, Chief HYDRAULICS Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

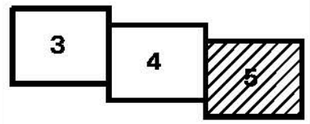
BEAR CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 4 OF 8

Date: AUGUST 2005
Computer File: D08144-04.DGN
Plot Scale: 1" = 800'

Sheet No.
4.04





KEY MAP

LEGEND

RIVER CENTERLINE

309 RIVER MILE

GOVERNMENTAL BOUNDARIES

N

SCALE: 1 INCH= 800 FEET
400' 0 400'

Designed By: K.K.K.
Drawn By: K.K.K.
Reviewed By: K.K.K.

Submitted by: Jeff McClanathan, Chief HYDRAULICS, Section

US Army Corps of Engineers
Omaha District

CHATFIELD RESERVOIR STORAGE REALLOCATION STUDY

BEAR CREEK

HEC RAS MODEL SECTION LOCATIONS
SHEET 5 OF 8

Date: AUGUST 2006
Computer File: DGN1495.DGN
Plot Scale: 1" = 800'

Sheet No.
4.05

APPENDIX I - B

Tables Reflecting HEC-RAS Water Surface Profile Analysis

December 2006



US Army Corps
of Engineers
Omaha District

Table 1a
HEC-RAS Cross Section Summary
South Platte River

HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
91.030	finalxs.hec	12	1929	
91.490	finalxs.hec	13	1929	
91.990	finalxs.hec	14	1929	1.51
92.440	finalxs.hec	15	1929	1.51
92.930	finalxs.hec	16	1929	1.51
93.500	finalxs.hec	17	1929	1.51
94.010	finalxs.hec	18	1929	1.51
95.090	finalxs.hec	19	1929	1.52
95.120	finalxs.hec	20	1929	1.52
95.170	finalxs.hec	21	1929	1.52
95.610	finalxs.hec	22	1929	1.52
96.200	finalxs.hec	23	1929	1.52
96.690	finalxs.hec	24	1929	1.51
97.200	finalxs.hec	25	1929	1.51
97.770	finalxs.hec	26	1929	1.51
98.270	finalxs.hec	27	1929	1.5
98.720	finalxs.hec	28	1929	1.5
99.210	finalxs.hec	29	1929	1.51
99.700	finalxs.hec	30	1929	1.51
100.190	finalxs.hec	31	1929	1.51
100.690	finalxs.hec	32	1929	1.51
101.190	finalxs.hec	33	1929	1.51
101.710	finalxs.hec	34	1929	1.51
102.250	finalxs.hec	35	1929	1.51
102.810	finalxs.hec	36	1929	1.51
103.310	finalxs.hec	37	1929	1.51
103.840	finalxs.hec	38	1929	1.51
103.860	finalxs.hec	39	1929	1.51
103.880	finalxs.hec	40	1929	1.51
104.210	finalxs.hec	41	1929	1.51
104.760	finalxs.hec	42	1929	1.52
105.250	finalxs.hec	43	1929	1.52
105.750	finalxs.hec	44	1929	1.52
106.280	finalxs.hec	45	1929	1.52
106.780	finalxs.hec	46	1929	1.52
107.280	finalxs.hec	47	1929	1.52
107.800	finalxs.hec	48	1929	1.53
108.280	finalxs.hec	49	1929	1.53
108.730	finalxs.hec	50	1929	1.54
109.220	finalxs.hec	51	1929	1.55
109.660	finalxs.hec	52	1929	1.55
110.140	finalxs.hec	53	1929	1.55
110.600	finalxs.hec	54	1929	1.55
111.090	finalxs.hec	55	1929	1.56
111.610	finalxs.hec	56	1929	1.56
111.650	finalxs.hec	57	1929	1.56
111.660	finalxs.hec	58	1929	1.56
112.310	finalxs.hec	59	1929	1.56
112.920	finalxs.hec	60	1929	1.56
113.350	finalxs.hec	61	1929	1.56
113.380	finalxs.hec	62	1929	1.56
113.890	finalxs.hec	63	1929	1.57
114.420	finalxs.hec	64	1929	1.57
114.900	finalxs.hec	65	1929	1.58
115.380	finalxs.hec	66	1929	1.58
115.920	finalxs.hec	67	1929	1.59
116.410	finalxs.hec	68	1929	1.59
116.920	finalxs.hec	69	1929	1.6
117.370	finalxs.hec	70	1929	1.61
117.920	finalxs.hec	71	1929	1.61

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HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
118.400	finalxs.hec	72	1929	1.62
118.960	finalxs.hec	73	1929	1.62
119.510	finalxs.hec	74	1929	1.63
120.020	finalxs.hec	75	1929	1.63
120.290	finalxs.hec	76	1929	1.63
120.580	finalxs.hec	77	1929	1.63
121.120	finalxs.hec	78	1929	1.63
121.660	finalxs.hec	79	1929	1.63
122.160	finalxs.hec	80	1929	1.63
122.660	finalxs.hec	81	1929	1.64
122.750	finalxs.hec	82	1929	1.64
122.810	finalxs.hec	83	1929	1.64
123.220	finalxs.hec	84	1929	1.64
123.780	finalxs.hec	85	1929	1.64
124.260	finalxs.hec	86	1929	1.65
124.700	finalxs.hec	87	1929	1.65
125.250	finalxs.hec	88	1929	1.65
125.660	finalxs.hec	89	1929	1.65
126.100	finalxs.hec	90	1929	1.65
126.590	finalxs.hec	91	1929	1.66
127.130	finalxs.hec	92	1929	1.66
127.670	finalxs.hec	93	1929	1.67
128.170	finalxs.hec	94	1929	1.68
128.660	finalxs.hec	95	1929	1.69
129.140	finalxs.hec	96	1929	1.69
129.610	finalxs.hec	97	1929	1.69
129.630	finalxs.hec	98	1929	1.69
129.650	finalxs.hec	99	1929	1.69
130.250	finalxs.hec	100	1929	1.7
130.790	finalxs.hec	101	1929	1.7
131.420	finalxs.hec	102	1929	1.7
131.900	finalxs.hec	103	1929	1.71
132.390	finalxs.hec	103.1	1929	1.71
133.000	finalxs.hec	103.2	1929	1.72
133.950	finalxs.hec	103.3	1929	1.73
134.300	finalxs.hec	103.4	1929	1.73
134.800	finalxs.hec	103.5	1929	1.73
135.190	finalxs.hec	104	1929	1.73
135.560	finalxs.hec	105	1929	1.74
136.100	finalxs.hec	106	1929	1.74
136.600	finalxs.hec	107	1929	1.74
137.140	finalxs.hec	108	1929	1.74
137.660	finalxs.hec	109	1929	1.74
138.170	finalxs.hec	110	1929	1.74
138.650	finalxs.hec	111	1929	1.75
138.690	finalxs.hec	112	1929	1.75
138.720	finalxs.hec	113	1929	1.75
139.100	finalxs.hec	114	1929	1.75
139.540	finalxs.hec	115	1929	1.75
140.060	finalxs.hec	116	1929	1.76
140.610	finalxs.hec	117	1929	1.76
141.090	finalxs.hec	118	1929	1.76
141.530	finalxs.hec	119	1929	1.76
142.080	finalxs.hec	120	1929	1.76
142.600	finalxs.hec	121	1929	1.76
143.130	finalxs.hec	122	1929	1.76
143.600	finalxs.hec	123	1929	1.76
144.140	finalxs.hec	124	1929	1.76
144.630	finalxs.hec	125	1929	1.76
145.190	finalxs.hec	126	1929	1.76

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HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
145.640	finalxs.hec	127	1929	1.76
145.680	finalxs.hec	128	1929	1.76
145.700	finalxs.hec	129	1929	1.76
146.050	finalxs.hec	130	1929	1.76
146.410	finalxs.hec	131	1929	1.77
146.950	finalxs.hec	132	1929	1.77
147.410	finalxs.hec	133	1929	1.77
147.880	finalxs.hec	134	1929	1.77
148.400	finalxs.hec	135	1929	1.77
148.930	finalxs.hec	136	1929	1.77
149.430	finalxs.hec	137	1929	1.77
149.970	finalxs.hec	138	1929	1.76
150.430	finalxs.hec	139	1929	1.76
150.460	finalxs.hec	140	1929	1.76
150.500	finalxs.hec	141	1929	1.76
151.140	finalxs.hec	142	1929	1.76
151.710	finalxs.hec	143	1929	1.76
152.180	finalxs.hec	144	1929	1.76
152.680	finalxs.hec	145	1929	1.76
153.260	finalxs.hec	146	1929	1.75
153.730	finalxs.hec	147	1929	1.75
154.180	finalxs.hec	148	1929	1.75
154.700	finalxs.hec	149	1929	1.74
155.160	finalxs.hec	150	1929	1.73
155.630	finalxs.hec	151	1929	1.73
156.140	finalxs.hec	152	1929	1.73
156.700	finalxs.hec	153	1929	1.73
157.170	finalxs.hec	154	1929	1.73
157.670	finalxs.hec	155	1929	1.74
158.230	finalxs.hec	156	1929	1.75
158.250	finalxs.hec	157	1929	1.75
158.270	finalxs.hec	158	1929	1.75
158.810	finalxs.hec	159	1929	1.76
159.300	finalxs.hec	160	1929	1.76
159.350	finalxs.hec	161	1929	1.76
159.390	finalxs.hec	162	1929	1.76
159.630	finalxs.hec	163	1929	1.76
160.090	finalxs.hec	164	1929	1.76
160.630	finalxs.hec	165	1929	1.77
161.120	finalxs.hec	166	1929	1.78
161.630	finalxs.hec	167	1929	1.79
162.180	finalxs.hec	168	1929	1.81
162.720	finalxs.hec	169	1929	1.82
163.260	finalxs.hec	170	1929	1.83
163.820	finalxs.hec	171	1929	1.84
164.320	finalxs.hec	172	1929	1.85
164.850	finalxs.hec	173	1929	1.86
165.320	finalxs.hec	174	1929	1.87
165.810	finalxs.hec	175	1929	1.87
166.260	finalxs.hec	176	1929	1.88
166.340	finalxs.hec	177	1929	1.88
166.480	finalxs.hec	178	1929	1.88
166.940	finalxs.hec	179	1929	1.88
167.040	finalxs.hec	180	1929	1.88
167.110	finalxs.hec	181	1929	1.88
167.710	finalxs.hec	182	1929	1.89
168.260	finalxs.hec	183	1929	1.9
168.770	finalxs.hec	184	1929	1.9
169.280	finalxs.hec	185	1929	1.91
169.860	finalxs.hec	186	1929	1.91

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HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
169.890	finalxs.hec	187	1929	1.91
169.940	finalxs.hec	188	1929	1.91
170.420	finalxs.hec	189	1929	1.92
170.920	finalxs.hec	190	1929	1.92
171.260	finalxs.hec	191	1929	1.93
171.740	finalxs.hec	192	1929	1.93
172.230	finalxs.hec	193	1929	1.94
172.790	finalxs.hec	194	1929	1.94
173.290	finalxs.hec	195	1929	1.95
173.800	finalxs.hec	196	1929	1.95
173.830	finalxs.hec	197	1929	1.95
173.850	finalxs.hec	198	1929	1.95
174.570	finalxs.hec	199	1929	1.96
175.140	finalxs.hec	200	1929	1.97
175.670	finalxs.hec	201	1929	1.97
176.180	finalxs.hec	202	1929	1.98
176.210	finalxs.hec	203	1929	1.98
176.260	finalxs.hec	204	1929	1.98
176.840	finalxs.hec	205	1929	1.99
176.890	finalxs.hec	206	1929	1.99
177.490	finalxs.hec	207	1929	1.99
178.020	finalxs.hec	208	1929	2
178.700	finalxs.hec	209	1929	2
179.220	finalxs.hec	210	1929	2.01
179.730	finalxs.hec	211	1929	2.01
180.190	finalxs.hec	212	1929	2.01
180.220	finalxs.hec	213	1929	2.01
180.230	finalxs.hec	214	1929	2.01
180.590	finalxs.hec	215	1929	2.01
181.120	finalxs.hec	216	1929	2.02
181.600	finalxs.hec	217	1929	2.02
181.650	finalxs.hec	218	1929	2.02
182.030	finalxs.hec	219	1929	2.02
182.520	finalxs.hec	220	1929	2.03
183.060	finalxs.hec	221	1929	2.04
183.580	finalxs.hec	222	1929	2.04
184.130	finalxs.hec	223	1929	2.05
185.170	finalxs.hec	225	1929	2.06
185.640	finalxs.hec	226	1929	2.06
185.680	finalxs.hec	227	1929	2.06
186.260	finalxs.hec	228	1929	2.07
186.830	finalxs.hec	229	1929	2.08
187.380	finalxs.hec	230	1929	2.08
187.870	finalxs.hec	231	1929	2.09
187.900	finalxs.hec	232	1929	2.09
187.920	finalxs.hec	233	1929	2.09
188.250	finalxs.hec	234	1929	2.09
188.770	finalxs.hec	235	1929	2.1
189.290	finalxs.hec	236	1929	2.11
189.320	finalxs.hec	237	1929	2.11
189.340	finalxs.hec	238	1929	2.11
189.690	finalxs.hec	239	1929	2.11
190.010	finalxs.hec	240	1929	2.12
190.060	finalxs.hec	241	1929	2.12
190.630	finalxs.hec	242	1929	2.12
191.280	finalxs.hec	243	1929	2.12
191.830	finalxs.hec	244	1929	2.12
192.410	finalxs.hec	245	1929	2.12
192.900	finalxs.hec	246	1929	2.13
193.490	finalxs.hec	247	1929	2.13

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HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
193.980	finalxs.hec	248	1929	2.13
194.500	finalxs.hec	249	1929	2.14
194.510	finalxs.hec	250	1929	2.14
194.550	finalxs.hec	251	1929	2.14
194.750	finalxs.hec	252	1929	2.14
195.310	finalxs.hec	253	1929	2.14
195.860	finalxs.hec	254	1929	2.15
196.400	finalxs.hec	255	1929	2.15
196.880	finalxs.hec	256	1929	2.15
197.390	finalxs.hec	257	1929	2.16
197.870	finalxs.hec	258	1929	2.16
198.390	finalxs.hec	259	1929	2.17
198.900	finalxs.hec	260	1929	2.18
199.420	finalxs.hec	261	1929	2.19
199.950	finalxs.hec	262	1929	2.2
201.090	finalxs.hec	264	1929	2.21
201.140	finalxs.hec	265	1929	2.21
201.170	finalxs.hec	266	1929	2.22
201.480	finalxs.hec	267	1929	2.22
201.490	finalxs.hec	268	1929	2.22
201.870	finalxs.hec	269	1929	2.22
202.420	finalxs.hec	270	1929	2.23
202.950	finalxs.hec	271	1929	2.24
203.500	finalxs.hec	272	1929	2.25
204.070	finalxs.hec	273	1929	2.26
204.520	finalxs.hec	274	1929	2.26
205.100	finalxs.hec	275	1929	2.27
205.650	finalxs.hec	276	1929	2.28
206.190	finalxs.hec	277	1929	2.29
206.740	finalxs.hec	278	1929	2.3
207.300	finalxs.hec	279	1929	2.31
207.330	finalxs.hec	280	1929	2.31
207.340	finalxs.hec	281	1929	2.31
207.670	finalxs.hec	282	1929	2.31
208.220	finalxs.hec	283	1929	2.32
208.750	finalxs.hec	284	1929	2.32
209.290	finalxs.hec	285	1929	2.33
209.310	finalxs.hec	286	1929	2.33
209.640	finalxs.hec	287	1929	2.33
210.180	finalxs.hec	288	1929	2.34
210.700	finalxs.hec	289	1929	2.34
211.240	finalxs.hec	290	1929	2.35
211.740	finalxs.hec	291	1929	2.35
212.280	finalxs.hec	292	1929	2.35
212.810	finalxs.hec	293	1929	2.35
213.340	finalxs.hec	294	1929	2.36
213.860	finalxs.hec	295	1929	2.37
214.330	finalxs.hec	296	1929	2.37
214.860	finalxs.hec	297	1929	2.38
215.340	finalxs.hec	298	1929	2.39
215.370	finalxs.hec	299	1929	2.39
215.390	finalxs.hec	300	1929	2.39
215.810	finalxs.hec	301	1929	2.39
216.360	finalxs.hec	302	1929	2.4
216.850	finalxs.hec	303	1929	2.4
217.380	finalxs.hec	304	1929	2.41
217.860	finalxs.hec	305	1929	2.41
218.330	finalxs.hec	306	1929	2.42
218.350	finalxs.hec	307	1929	2.42
218.370	finalxs.hec	308	1929	2.42

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HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
218.810	finalxs.hec	309	1929	2.42
219.290	finalxs.hec	310	1929	2.42
219.790	finalxs.hec	311	1929	2.42
220.350	finalxs.hec	312	1929	2.43
220.870	finalxs.hec	313	1929	2.43
221.330	finalxs.hec	314	1929	2.44
221.890	finalxs.hec	315	1929	2.45
221.930	finalxs.hec	316	1929	2.45
222.220	finalxs.hec	317	1929	2.45
222.300	finalxs.hec	318	1929	2.45
222.750	finalxs.hec	319	1929	2.46
223.250	finalxs.hec	320	1929	2.47
223.760	finalxs.hec	321	1929	2.47
224.330	finalxs.hec	322	1929	2.49
224.750	finalxs.hec	323	1929	2.49
224.800	finalxs.hec	324	1929	2.5
224.840	finalxs.hec	325	1929	2.5
225.280	finalxs.hec	326	1929	2.5
225.760	finalxs.hec	327	1929	2.51
226.270	finalxs.hec	328	1929	2.52
226.780	finalxs.hec	329	1929	2.53
227.250	finalxs.hec	330	1929	2.54
227.780	finalxs.hec	331	1929	2.54
228.250	finalxs.hec	332	1929	2.54
228.800	finalxs.hec	333	1929	2.55
229.240	finalxs.hec	334	1929	2.55
229.270	finalxs.hec	335	1929	2.55
229.460	finalxs.hec	336	1929	2.55
229.900	finalxs.hec	337	1929	2.56
230.480	finalxs.hec	338	1929	2.56
231.050	finalxs.hec	339	1929	2.56
231.570	finalxs.hec	340	1929	2.56
232.100	finalxs.hec	341	1929	2.56
232.650	finalxs.hec	342	1929	2.57
232.740	finalxs.hec	343	1929	2.57
232.950	finalxs.hec	344	1929	2.57
233.480	finalxs.hec	345	1929	2.57
233.980	finalxs.hec	346	1929	2.57
234.480	finalxs.hec	347	1929	2.57
235.050	finalxs.hec	348	1929	2.57
235.620	finalxs.hec	349	1929	2.58
236.130	finalxs.hec	350	1929	2.58
236.620	finalxs.hec	351	1929	2.59
237.170	finalxs.hec	352	1929	2.59
237.650	finalxs.hec	353	1929	2.59
238.120	finalxs.hec	354	1929	2.6
238.170	finalxs.hec		1929	2.6
238.190	finalxs.hec	356	1929	2.6
238.430	finalxs.hec	357	1929	2.6
238.460	finalxs.hec	358	1929	2.6
238.810	finalxs.hec	359	1929	2.6
239.300	finalxs.hec	360	1929	2.6
239.820	finalxs.hec	361	1929	2.61
240.350	finalxs.hec	362	1929	2.61
240.840	finalxs.hec	363	1929	2.61
241.340	finalxs.hec	364	1929	2.61
241.850	finalxs.hec	365	1929	2.62
242.380	finalxs.hec	366	1929	2.63
242.880	finalxs.hec	367	1929	2.64
243.370	finalxs.hec	368	1929	2.65
243.890	finalxs.hec	369	1929	2.66
244.400	finalxs.hec	370	1929	2.67

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HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
244.880	finalxs.hec	371	1929	2.68
245.400	finalxs.hec	372	1929	2.69
245.820	finalxs.hec	373	1929	2.69
245.860	finalxs.hec		1929	2.69
246.250	finalxs.hec	374	1929	2.7
246.710	finalxs.hec	375	1929	2.7
246.740	finalxs.hec	376	1929	2.7
246.810	finalxs.hec	378	1929	2.7
247.180	finalxs.hec	379	1929	2.7
247.660	finalxs.hec	380	1929	2.69
248.170	finalxs.hec	381	1929	2.7
248.650	finalxs.hec	382	1929	2.7
249.090	finalxs.hec	383	1929	2.71
249.150	finalxs.hec		1929	2.71
249.190	finalxs.hec	385	1929	2.71
249.510	finalxs.hec	386	1929	2.71
249.950	finalxs.hec	387	1929	2.72
250.450	finalxs.hec	388	1929	2.73
250.960	finalxs.hec	389	1929	2.74
251.430	finalxs.hec	390	1929	2.75
251.990	finalxs.hec	391	1929	2.76
252.640	finalxs.hec	392	1929	2.77
253.120	finalxs.hec	393	1929	2.77
253.610	finalxs.hec	394	1929	2.78
254.140	finalxs.hec	395	1929	2.78
254.370	finalxs.hec	396	1929	2.78
254.400	finalxs.hec		1929	2.78
254.440	finalxs.hec	398	1929	2.78
254.910	finalxs.hec	399	1929	2.78
255.430	finalxs.hec	400	1929	2.79
255.930	finalxs.hec	401	1929	2.8
256.430	finalxs.hec	402	1929	2.8
256.910	finalxs.hec	403	1929	2.8
257.440	finalxs.hec	404	1929	2.81
257.940	finalxs.hec	405	1929	2.81
258.500	finalxs.hec	406	1929	2.82
259.040	finalxs.hec	407	1929	2.82
259.560	finalxs.hec	408	1929	2.83
259.850	finalxs.hec	409	1929	2.83
259.920	finalxs.hec		1929	2.83
259.970	finalxs.hec	411	1929	2.83
260.180	finalxs.hec	412	1929	2.83
260.610	finalxs.hec	413	1929	2.84
261.210	finalxs.hec	414	1929	2.84
261.680	finalxs.hec	415	1929	2.85
262.180	finalxs.hec	416	1929	2.85
262.690	finalxs.hec	417	1929	2.85
263.160	finalxs.hec	418	1929	2.85
263.630	finalxs.hec	419	1929	2.86
263.680	finalxs.hec		1929	2.86
263.730	finalxs.hec	421	1929	2.86
264.250	finalxs.hec	422	1929	2.85
264.760	finalxs.hec	423	1929	2.86
265.240	finalxs.hec	424	1929	2.86
265.570	finalxs.hec	425	1929	2.87
265.630	finalxs.hec		1929	2.87
265.660	finalxs.hec	427	1929	2.87
265.900	finalxs.hec	428	1929	2.87
266.240	finalxs.hec	429	1929	2.87
266.320	finalxs.hec		1929	2.87
266.420	finalxs.hec	431	1929	2.88
266.870	finalxs.hec	432	1929	2.88
267.010	finalxs.hec	433	1929	2.88
267.580	finalxs.hec	434	1929	2.89

Table 1a
HEC-RAS Cross Section Summary
South Platte River

HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
268.190	finalxs.hec	435	1929	2.89
268.210	finalxs.hec		1929	2.89
268.240	finalxs.hec	437	1929	2.89
268.570	finalxs.hec	438	1929	2.9
269.110	finalxs.hec	439	1929	2.9
269.580	finalxs.hec	440	1929	2.9
269.750	finalxs.hec	441	1929	2.91
269.800	finalxs.hec		1929	2.91
269.830	finalxs.hec	443	1929	2.91
270.100	finalxs.hec	444	1929	2.91
270.250	finalxs.hec	445	1929	2.91
270.450	finalxs.hec	446	1929	2.91
270.640	finalxs.hec	447	1929	2.91
271.140	finalxs.hec	448	1929	2.92
271.680	finalxs.hec	449	1929	2.92
272.230	finalxs.hec	450	1929	2.93
272.750	finalxs.hec	451	1929	2.94
273.250	finalxs.hec	452	1929	2.94
273.720	finalxs.hec	453	1929	2.94
274.290	finalxs.hec	454	1929	2.93
274.840	finalxs.hec	455	1929	2.94
275.340	finalxs.hec	456	1929	2.94
275.660	finalxs.hec	457	1929	2.94
275.710	finalxs.hec		1929	2.94
275.740	finalxs.hec	459	1929	
276.260	finalxs.hec	460	1929	2.94
276.890	finalxs.hec	461	1929	2.94
277.380	finalxs.hec	462	1929	2.94
277.880	finalxs.hec	463	1929	2.94
277.990	finalxs.hec	464	1929	2.94
278.040	finalxs.hec		1929	2.94
278.080	finalxs.hec	466	1929	2.94
278.450	finalxs.hec	467	1929	2.94
278.750	finalxs.hec	468	1929	2.94
278.780	finalxs.hec	469	1929	2.94
278.980	finalxs.hec	470	1929	2.93
279.480	finalxs.hec	471	1929	2.93
280.060	finalxs.hec	472	1929	2.93
280.540	finalxs.hec	473	1929	2.93
281.020	finalxs.hec	474	1929	2.93
281.580	finalxs.hec	475	1929	2.94
282.130	finalxs.hec	476	1929	2.94
282.660	finalxs.hec	477	1929	2.94
283.140	finalxs.hec	478	1929	2.95
283.680	finalxs.hec	479	1929	2.95
284.210	finalxs.hec	480	1929	2.95
284.730	finalxs.hec	481	1929	2.94
285.330	finalxs.hec	482	1929	2.94
285.830	finalxs.hec	483	1929	2.94
286.360	finalxs.hec	484	1929	2.94
286.900	finalxs.hec	485	1929	2.95
287.700	finalxs.hec	486	1929	2.95
287.720	finalxs.hec	487	1929	2.95
288.230	finalxs.hec	488	1929	2.95
288.540	finalxs.hec	489	1929	2.95
288.580	finalxs.hec		1929	2.95
288.600	finalxs.hec	491	1929	2.95
288.950	finalxs.hec	492	1929	2.95
289.450	finalxs.hec	493	1929	2.95
290.010	finalxs.hec	494	1929	2.95
290.490	finalxs.hec	495	1929	2.95
290.680	finalxs.hec	496	1929	2.95
290.790	finalxs.hec	498	1929	2.95
291.070	finalxs.hec	499	1929	2.95

Table 1a
HEC-RAS Cross Section Summary
South Platte River

HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
291.680	finalxs.hec	500	1929	2.95
292.250	finalxs.hec	501	1929	2.95
292.280	finalxs.hec		1929	2.95
292.290	finalxs.hec	503	1929	2.95
292.730	finalxs.hec	504	1929	2.95
293.230	finalxs.hec	505	1929	2.95
293.760	finalxs.hec	506	1929	2.95
294.150	finalxs.hec	507	1929	2.95
294.170	finalxs.hec	508	1929	2.95
294.800	finalxs.hec	509	1929	2.94
295.390	finalxs.hec	510	1929	2.94
295.910	finalxs.hec	511	1929	2.94
296.450	finalxs.hec	512	1929	2.93
296.950	finalxs.hec	513	1929	2.93
297.490	finalxs.hec	514	1929	2.93
297.860	finalxs.hec	515	1929	2.93
297.880	finalxs.hec	516	1929	2.93
298.210	finalxs.hec	517	1929	2.93
298.510	finalxs.hec	518	1929	2.93
298.920	finalxs.hec	519	1929	2.93
298.940	finalxs.hec	521	1929	2.93
298.970	finalxs.hec	522	1929	2.93
299.570	finalxs.hec	523	1929	2.93
300.120	finalxs.hec		1929	2.93
300.640	finalxs.hec	524	1929	2.93
301.080	finalxs.hec	525	1929	2.93
301.110	finalxs.hec		1929	2.93
301.260	finalxs.hec	527	1929	2.93
301.300	finalxs.hec	528	1929	2.93
301.820	finalxs.hec	529	1929	2.93
302.340	finalxs.hec	530	1929	2.92
302.360	finalxs.hec		1929	2.92
302.380	finalxs.hec	532	1929	2.92
302.820	finalxs.hec	533	1929	2.92
303.330	finalxs.hec	534	1929	2.92
303.870	finalxs.hec	535	1929	2.91
304.410	finalxs.hec	536	1929	2.91
304.630	finalxs.hec	537	1929	2.91
304.990	finalxs.hec	538	1929	2.91
305.510	finalxs.hec	539	1929	2.9
305.640	finalxs.hec	540	1929	2.9
305.650	finalxs.hec		1929	2.9
305.670	finalxs.hec	542	1929	2.9
306.010	finalxs.hec	543	1929	2.9
306.570	finalxs.hec	544	1929	2.9
307.120	finalxs.hec	545	1929	2.9
307.650	finalxs.hec	549	1929	2.89
308.210	finalxs.hec	550	1929	2.89
308.720	finalxs.hec	551	1929	2.89
309.260	finalxs.hec	552	1929	2.88
309.780	spr_100-yr_final	1	1988	
309.800	spr_100-yr_final	2	1988	
310.260	spr_100-yr_final	3	1988	
310.640	spr_100-yr_final	4	1988	
310.780	spr_100-yr_final	5	1988	
310.870	spr_100-yr_final	6	1988	
310.880	spr_100-yr_final	7	1988	
310.900	spr_100-yr_final	7.1	1988	
311.120	spr_100-yr_final	8	1988	
311.690	spr_100-yr_final	9	1988	
311.920	spr_100-yr_final	9.5	1988	
312.190	spr_100-yr_final	10	1988	
312.440	spr_100-yr_final	12.9	1988	
312.470	spr_100-yr_final	13	1988	

Table 1a
HEC-RAS Cross Section Summary
South Platte River

HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
312.500	spr_100-yr_final	13.1	1988	
312.560	spr_100-yr_final	14	1988	
313.040	spr_100-yr_final	15	1988	
313.380	spr_100-yr_final	16	1988	
314.060	spr_100-yr_final	17	1988	
314.730	spr_100-yr_final	18	1988	
315.150	spr_100-yr_final	19	1988	
315.690	spr_100-yr_final	20	1988	
316.010	spr_100-yr_final	20.5	1988	
316.250	spr_100-yr_final	21	1988	
316.400	spr_100-yr_final	22	1988	
316.590	spr_100-yr_final	23	1988	
316.800	spr_100-yr_final	24	1988	
316.930	spr_100-yr_final	25	1988	
316.940	spr_100-yr_final	26	1988	
317.110	spr_100-yr_final	27	1988	
317.380	spr_100-yr_final	28	1988	
317.810	spr_100-yr_final	29	1988	
318.560	spr_100-yr_final	30	1988	
319.450	spr_100-yr_final	30.9	1988	
319.480	spr_100-yr_final	31	1988	
319.510	spr_100-yr_final	31.1	1988	
320.110	spr_100-yr_final	33	1988	
320.490	spr_100-yr_final	34	1988	
320.550	spr_100-yr_final	34.31	1988	
320.620	spr_100-yr_final	34.34	1988	
320.710	spr_100-yr_final	34.36	1988	
321.010	spr_100-yr_final	35	1988	
321.130	spr_100-yr_final	35.9	1988	
321.180	spr_100-yr_final	36	1988	
321.210	spr_100-yr_final	37	1988	
321.250	spr_100-yr_final	37.1	1988	
321.350	spr_100-yr_final	38	1988	
321.720	spr_100-yr_final	38.9	1988	
321.750	spr_100-yr_final	39	1988	
321.780	spr_100-yr_final	39.1	1988	
322.320	spr_100-yr_final	39.9	1988	
322.370	spr_100-yr_final	40	1988	
322.390	spr_100-yr_final	41	1988	
322.430	spr_100-yr_final	41.1	1988	
322.790	spr_100-yr_final	42	1988	
323.230	spr_100-yr_final	43	1988	
323.500	spr_100-yr_final	43.5	1988	
323.790	spr_100-yr_final	44	1988	
323.870	spr_100-yr_final	44.21	1988	
323.970	spr_100-yr_final	44.25	1988	
324.190	spr_100-yr_final	44.28	1988	
324.440	spr_100-yr_final	44.9	1988	
324.470	spr_100-yr_final	44.94	1988	
324.480	spr_100-yr_final	44.95	1988	
324.510	spr_100-yr_final	45	1988	
324.520	spr_100-yr_final	46	1988	
324.570	spr_100-yr_final	46.1	1988	
324.770	spr_100-yr_final	47	1988	
325.250	spr_100-yr_final	48	1988	
325.690	spr_100-yr_final	49	1988	
325.940	spr_100-yr_final	50	1988	
325.960	spr_100-yr_final	51	1988	
326.530	spr_100-yr_final	52	1988	
326.560	spr_100-yr_final	53	1988	
326.840	spr_100-yr_final	54	1988	
326.890	spr_100-yr_final	55	1988	
327.060	spr_100-yr_final	56	1988	
327.260	spr_100-yr_final	57	1988	

Table 1a
HEC-RAS Cross Section Summary
South Platte River

HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
327.500	spr_100-yr_final	58	1988	
327.760	spr_100-yr_final	59	1988	
327.790	spr_100-yr_final	60	1988	
327.820	spr_100-yr_final	61.09	1988	
327.910	spr_100-yr_final	62.09	1988	
327.970	spr_100-yr_final	63.09	1988	
327.980	spr_100-yr_final	63.19	1988	
328.030	spr_100-yr_final	64.09	1988	
328.190	spr_100-yr_final	65.09	1988	
328.290	spr_100-yr_final	70.85	1988	
328.470	spr_100-yr_final	80.85	1988	
328.490	spr_100-yr_final	90.85	1988	
328.550	spr_100-yr_final	110.85	1988	
328.560	spr_100-yr_final	120.85	1988	
328.710	spr_100-yr_final	130.85	1988	
328.780	spr_100-yr_final	140.85	1988	
328.910	spr_100-yr_final	150.85	1988	
328.920	spr_100-yr_final	151.85	1988	
328.950	spr_100-yr_final	160.85	1988	
328.990	spr_100-yr_final	170.85	1988	
329.020	spr_100-yr_final	171.85	1988	
329.030	spr_100-yr_final	180.85	1988	
329.040	spr_100-yr_final	190.85	1988	
329.240	spr_100-yr_final	200.85	1988	
329.450	spr_100-yr_final	210.85	1988	
329.620	spr_100-yr_final	220.85	1988	
329.680	spr_100-yr_final	230.85	1988	
329.740	spr_100-yr_final	250.85	1988	
329.790	spr_100-yr_final	260.85	1988	
329.800	proposed.dat	265	1929	3
329.840	proposed.dat	274	1929	3
329.880	proposed.dat	280	1929	3
329.890	proposed.dat	281	1929	3
329.910	proposed.dat	283	1929	3
329.940	proposed.dat	284	1929	3
329.950	proposed.dat	285	1929	3
330.040	proposed.dat	305	1929	3
330.200	proposed.dat	320	1929	3
330.320	proposed.dat	330	1929	3
330.360	proposed.dat	340	1929	3
330.370	proposed.dat	341	1929	3
330.420	proposed.dat	350	1929	3
330.570	proposed.dat	360	1929	3
330.650	proposed.dat	370	1929	3
330.660	proposed.dat	371	1929	3
330.710	proposed.dat	380	1929	3
330.790	proposed.dat	390	1929	3
330.800	proposed.dat	391	1929	3
330.830	proposed.dat	392	1929	3
330.840	proposed.dat	400	1929	3
330.870	proposed.dat	401	1929	3
330.880	proposed.dat	410	1929	3
330.930	proposed.dat	420	1929	3
330.980	proposed.dat	430.5	1929	3
330.990	proposed.dat	430.9	1929	3
331.010				
331.020	proposed.dat	435	1929	3
331.070	proposed.dat	440	1929	3
331.150	proposed.dat	450.5	1929	3
331.160	proposed.dat	451	1929	3
331.220	proposed.dat	460	1929	3
331.440	proposed.dat	470	1929	3
331.650	proposed.dat	480	1929	3
331.720	proposed.dat	490	1929	3

Table 1a
HEC-RAS Cross Section Summary
South Platte River

HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
331.730	proposed.dat	491	1929	3
331.790	proposed.dat	500	1929	3
331.920	proposed.dat	510	1929	3
332.120	proposed.dat	520	1929	3
332.160	spr4.dat	530	1929	3
332.170	spr4.dat	531	1929	3
332.230	spr4.dat	540	1929	3
332.280	spr4.dat	550	1929	3
332.290	spr4.dat	551	1929	3
332.360	spr4.dat	570	1929	3
332.370	spr4.dat	571	1929	3
332.410	spr4.dat	580	1929	3
332.480	spr4.dat	590	1929	3
332.490	spr4.dat	591	1929	3
332.580	spr4.dat	600	1929	3
332.730	spr4.dat	610	1929	3
332.740	spr4.dat	611	1929	3
332.770	spr4.dat	620	1929	3
332.820	spr4.dat	630	1929	3
332.830	spr4.dat	631	1929	3
332.860	spr4.dat	640	1929	3
333.020	spr4.dat	650	1929	3
333.110	spr4.dat	670	1929	3
333.110	spr4.dat	671	1929	3
333.120	spr4.dat	672	1929	3
333.140	spr4.dat	680	1929	3
333.190	spr4.dat	690	1929	3
333.200	spr4.dat	691	1929	3
333.250	spr4.dat	700	1929	3
333.270	spr4.dat	710	1929	3
333.360	fema100.hc2	125940	1929	3
333.400	fema100.hc2	126145	1929	3
333.540	fema100.hc2	126900	1929	3
333.750	fema100.hc2	128025	1929	3
333.960	fema100.hc2	129193	1929	3
334.080	fema100.hc2	129822	1929	3
334.090	fema100.hc2	771	1929	3
334.140	fema100.hc2	771.9	1929	3
334.160	fema100.hc2	772	1929	3
334.180	fema100.hc2	775	1929	3
334.190	fema100.hc2	778.9	1929	3
334.200	fema100.hc2	779	1929	3
334.210	fema100.hc2	780	1929	3
334.220	fema100.hc2	780.1	1929	3
334.230	fema100.hc2	785	1929	3
334.260	fema100.hc2	790	1929	3
334.430	fema100.hc2	810	1929	3
334.450	fema100.hc2	811	1929	3
334.470	fema100.hc2	820	1929	3
334.550	fema100.hc2	830	1929	3
334.600	fema100.hc2	839	1929	3
334.620	fema100.hc2	850	1929	3
334.640	fema100.hc2	859.9	1929	3
334.650	fema100.hc2	860	1929	3
334.660	fema100.hc2	861	1929	3
334.670	fema100.hc2	861.1	1929	3
334.690	fema100.hc2	132950	1929	3
334.750	fema100.hc2	133290	1929	3
334.800	fema100.hc2	133570	1929	3
334.850	fema100.hc2	133800	1929	3
334.860	fema100.hc2	133848	1929	3
334.870	fema100.hc2	133900	1929	3
334.950	fema100.hc2	134350	1929	3
335.030	fema100.hc2	134760	1929	3

Table 1a
HEC-RAS Cross Section Summary
South Platte River

HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
335.140	fema100.hc2	135288	1929	3
335.170	fema100.hc2	135445	1929	3
335.180	fema100.hc2	135500	1929	3
335.190	fema100.hc2	135545	1929	3
335.230	spr3.dat	1000	1929	3
335.320	spr3.dat	1010	1929	3
335.430	spr3.dat	1020	1929	3
335.460	spr3.dat	1021	1929	3
335.550	spr3.dat	1030	1929	3
335.700	spr3.dat	1040	1929	3
335.770	spr3.dat	1050	1929	3
335.790	spr3.dat	1060	1929	3
335.800	spr3.dat	1070	1929	3
335.850	spr3.dat	1080	1929	3
335.940	spr3.dat	1090	1929	3
335.950	spr3.dat	1091	1929	3
335.980	spr3.dat	1100	1929	3
336.210	spr2.dat	1110	1929	3
336.340	spr2.dat	1120	1929	3
336.620	spr2.dat	1130	1929	3
336.720	spr2.dat	1140	1929	3
336.730	spr2.dat	1150	1929	3
336.760	spr2.dat	1160	1929	3
336.770	spr2.dat	1161	1929	3
336.820	spr2.dat	1170	1929	3
337.010	spr2.dat	1180	1929	3
337.190	spr2.dat	1190	1929	3
337.440	spr2.dat	1200	1929	3
337.450	spr2.dat	1201	1929	3
337.490	spr2.dat	1210	1929	3
337.540	spr2.dat	1220	1929	3
337.550	spr2.dat	1230	1929	3
337.590	spr2.dat	1240	1929	3
337.710	spr2.dat	1250	1929	3
337.790	spr2.dat	1260	1929	3
337.800	spr2.dat	1270	1929	3
337.840	spr2.dat	1280	1929	3
337.920	spr2.dat	1290	1929	3
337.930	spr2.dat	1291	1929	3
338.000	spr2.dat	1300	1929	3
338.110	spr2.dat	1310	1929	3
338.220	spr2.dat	1320	1929	3
338.230	spr2.dat	1321	1929	3
338.270	spr2.dat	1330	1929	3
338.350	spr2.dat	1340	1929	3
338.360	spr2.dat	1350	1929	3
338.380	spr2.dat	1360	1929	3
338.510	spr2.dat	1370	1929	3
338.570	spr2.dat	1380	1929	3
338.580	spr2.dat	1381	1929	3
338.620	spr2.dat	1390	1929	3
338.640	spr2.dat	1400	1929	3
338.720	spr2.dat	1410	1929	3
338.940	spr2.dat	1420	1929	3
339.030	spr2.dat	1430	1929	3
339.060	spr2.dat	1440	1929	3
339.160	spr2.dat	1450	1929	3
339.270	spr2.dat	1460	1929	3
339.280	spr2.dat	1461	1929	3
339.370	spr2.dat	1470	1929	3
339.550	spr2.dat	1480	1929	3
339.610	spr2.dat	1490	1929	3
339.650	spr2.dat	1500	1929	3
339.760	spr2.dat	1510	1929	3

Table 1a
HEC-RAS Cross Section Summary
South Platte River

HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
340.020	spr2.dat	1520	1929	3
340.120	spr2.dat	1530	1929	3
340.130	spr2.dat	1540	1929	3
340.160	spr2.dat	1550	1929	3
340.240	spr2.dat	1560	1929	3
340.320	spr2.dat	1570	1929	3
340.370	spr2.dat	1580	1929	3
340.440	spr2.dat	1590	1929	3
340.450	spr2.dat	1600	1929	3
340.470	spr2.dat	1610	1929	3
340.590	spr2.dat	1620	1929	3
340.690	spr2.dat	1630	1929	3
340.700	spr2.dat	1631	1929	3
340.750	spr2.dat	1640	1929	3
341.050	spr2.dat	1650	1929	3
341.180	spr2.dat	1660	1929	3
341.190	spr2.dat	1661	1929	3
341.250	q100finl.hc2	168526	1988	
341.440	q100finl.hc2	169528	1988	
341.510	q100finl.hc2	169952	1988	
341.520	q100finl.hc2	169962	1988	
341.570	q100finl.hc2	170204	1988	
341.640	q100finl.hc2	170594	1988	
341.810	q100finl.hc2	171506	1988	
341.870	q100finl.hc2	171825	1988	
341.980	q100finl.hc2	172431	1988	
342.130	q100finl.hc2	173241	1988	
342.140	q100finl.hc2	173252	1988	
342.190	q100finl.hc2	173524	1988	
342.240	q100finl.hc2	173753	1988	
342.260	q100finl.hc2	173876	1988	
342.270	q100finl.hc2	173908	1988	
342.350	q100finl.hc2	174340	1988	
342.450	q100finl.hc2	174891	1988	
342.500	q100finl.hc2	175159	1988	
342.600	q100finl.hc2	175660	1988	
342.670	q100finl.hc2	176056	1988	
342.730	q100finl.hc2	176377	1988	
342.810	q100finl.hc2	176789	1988	
342.820	q100finl.hc2	176824	1988	
342.830	q100finl.hc2	176886	1988	
342.860	q100finl.hc2	177066	1988	
342.890	q100finl.hc2	177193	1988	
342.950	q100finl.hc2	177515	1988	
343.000	q100finl.hc2	177770	1988	
343.040	q100finl.hc2	178013	1988	
343.050	q100finl.hc2	178047	1988	
343.060	q100finl.hc2	178136	1988	
343.100	q100finl.hc2	178312	1988	
343.110	q100finl.hc2	178345	1988	
343.170	q100finl.hc2	178710	1988	
343.210	q100finl.hc2	178929	1988	
343.280	q100finl.hc2	179276	1988	
343.420	q100finl.hc2	180031	1988	
343.540	q100finl.hc2	180660	1988	
343.650	q100finl.hc2	181202	1988	
343.720	q100finl.hc2	181619	1988	
343.750	q100finl.hc2	181757	1988	
343.870	q100finl.hc2	182401	1988	
343.970	q100finl.hc2	182911	1988	
343.990	q100finl.hc2	183011	1988	
344.100	q100finl.hc2	183558	1988	
344.200	q100finl.hc2	184118	1988	
344.300	q100finl.hc2	184672	1988	

Table 1a
HEC-RAS Cross Section Summary
South Platte River

HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
344.380	q100finl.hc2	185084	1988	
344.460	q100finl.hc2	185496	1988	
344.510	q100finl.hc2	185835	1988	
344.520	q100finl.hc2	185845	1988	
344.590	q100finl.hc2	186176	1988	
344.680	q100finl.hc2	186656	1988	
344.690	q100finl.hc2	186730	1988	
344.760	q100finl.hc2	187081	1988	
344.830	q100finl.hc2	187468	1988	
344.880	q100finl.hc2	187747	1988	
345.020	q100finl.hc2	188438	1988	
345.030	q100finl.hc2	188448	1988	
345.070	q100finl.hc2	188719	1988	
345.140	q100finl.hc2	189118	1988	
345.270	q100finl.hc2	189774	1988	
345.340	q100finl.hc2	190130	1988	
345.420	q100finl.hc2	190595	1988	
345.540	q100finl.hc2	191191	1988	
345.610	q100finl.hc2	191586	1988	
345.690	q100finl.hc2	191994	1988	
345.740	q100finl.hc2	192241	1988	
345.790	q100finl.hc2	192538	1988	
345.800	q100finl.hc2	192596	1988	
345.900	q100finl.hc2	193094	1988	
345.910	q100finl.hc2	193152	1988	
346.030	q100finl.hc2	193769	1988	
346.040	q100finl.hc2	193850	1988	
346.050	q100finl.hc2	193886	1988	
346.090	q100finl.hc2	194122	1988	
346.140	Gap Survey - COE DTM	0.11	1988	
346.240	Gap Survey - COE DTM	0.21	1988	
346.380	Gap Survey - COE DTM	0.35	1988	
346.470	Gap Survey - COE DTM	0.44	1988	
346.570	Gap Survey - COE DTM	0.54	1988	
346.670	Gap Survey - COE DTM	0.64	1988	
346.770	Gap Survey - COE DTM	0.74	1988	
346.870	Gap Survey - COE DTM	0.84	1988	
346.970	Gap Survey - COE DTM	0.94	1988	
347.090	Gap Survey - COE DTM	1.07	1988	
347.190	Gap Survey - COE DTM	1.17	1988	
347.270	Gap Survey - COE DTM	1.24	1988	
347.370	Gap Survey - COE DTM	1.34	1988	
347.470	Gap Survey - COE DTM	1.44	1988	
347.570	Gap Survey - COE DTM	1.55	1988	
347.690	Gap Survey - COE DTM	1.67	1988	
347.780	Gap Survey - COE DTM	1.76	1988	
347.870	Gap Survey - COE DTM	1.86	1988	
347.930	Gap Survey - COE DTM	1.92	1988	
347.970	Gap Survey - COE DTM	1.96	1988	
348.010	Gap Survey - COE DTM	2	1988	
348.070	Gap Survey - COE DTM	2.06	1988	
348.130	Gap Survey - COE DTM	2.12	1988	
348.190	Gap Survey - COE DTM	2.18	1988	
348.210	Gap Survey - COE DTM	2.2	1988	
348.270	Gap Survey - COE DTM	2.26	1988	
348.310	Gap Survey - COE DTM	2.3	1988	
348.330	Gap Survey - COE DTM	2.32	1988	
348.340	Gap Survey - COE DTM	2.33	1988	
348.370	Gap Survey - COE DTM	2.36	1988	
348.410	Gap Survey - COE DTM	2.4	1988	
348.480	Gap Survey - COE DTM	2.47	1988	
348.580	Gap Survey - COE DTM	2.58	1988	
348.660	Gap Survey - COE DTM	2.66	1988	
348.740	Gap Survey - COE DTM	2.74	1988	

Table 1a
HEC-RAS Cross Section Summary
South Platte River

HEC-RAS Section Labels (Model Miles)	Model Name (Kucera/FIS)	Section Number (Kucera/FIS)	Datum (Original Model)	Datum Shift (Feet)
348.770	Gap Survey - COE DTM	2.77	1988	
348.820	Gap Survey - COE DTM	2.82	1988	
348.880	Gap Survey - COE DTM	2.88	1988	
348.960	Gap Survey - COE DTM	2.95	1988	
349.060	Gap Survey - COE DTM	3.06	1988	
349.230	Gap Survey - COE DTM	3.37	1988	
349.340	Gap Survey - COE DTM	3.47	1988	
349.470	Gap Survey - COE DTM	3.61	1988	

Table 1b
HEC-RAS Cross Section Summary
Cherry Creek

HEC-RAS Section Number (Model Miles)	Model Name (Corps HEC2)	Section Number (Corps HEC2)	Datum (Original Model)	Datum Shift (Feet)
0.000	cherry.dat	100	1929	3
0.076	cherry.dat	500	1929	3
0.170	cherry.dat	997	1929	3
0.176	cherry.dat	1020	1929	3
0.185	cherry.dat	1069	1929	3
0.199	cherry.dat	1142	1929	3
0.208	cherry.dat	1191	1929	3
0.220	cherry.dat	1250	1929	3
0.229	cherry.dat	1300	1929	3
0.232	cherry.dat	1315	1929	3
0.238	cherry.dat	1345	1929	3
0.243	cherry.dat	1373	1929	3
0.246	cherry.dat	1392	1929	3
0.250	cherry.dat	1412	1929	3
0.257	cherry.dat	1448	1929	3
0.260	cherry.dat	1463	1929	3
0.262	cherry.dat	1472	1929	3
0.262	cherry.dat	1473	1929	3
0.269	cherry.dat	1500	1929	3
0.320	cherry.dat	1770	1929	3
0.329	cherry.dat	1820	1929	3
0.337	cherry.dat	1859	1929	3
0.346	cherry.dat	1910	1929	3
0.354	cherry.dat	1952	1929	3
0.355	cherry.dat	1953	1929	3
0.380	cherry.dat	2086	1929	3
0.388	cherry.dat	2128	1929	3
0.391	cherry.dat	2145	1929	3
0.399	cherry.dat	2188	1929	3
0.445	cherry.dat	2428	1929	3
0.447	cherry.dat	2440	1929	3
0.456	cherry.dat	2490	1929	3
0.456	cherry.dat		1929	3
0.467	cherry.dat	2547	1929	3
0.476	cherry.dat	2597	1929	3
0.486	cherry.dat	2760	1929	3
0.486	cherry.dat	2762	1929	3
0.495	cherry.dat	2808	1929	3
0.495	cherry.dat		1929	3
0.516	cherry.dat	2920	1929	3
0.526	cherry.dat	2970	1929	3
0.545	cherry.dat	3070	1929	3
0.549	cherry.dat	3095	1929	3
0.549	cherry.dat	3096	1929	3
0.554	cherry.dat	3120	1929	3
0.554	cherry.dat		1929	3
0.563	cherry.dat	3170	1929	3
0.573	cherry.dat	3220	1929	3
0.627	cherry.dat	3506	1929	3
0.637	cherry.dat	3557	1929	3
0.637	cherry.dat		1929	3
0.648	cherry.dat	3619	1929	3
0.658	cherry.dat	3670	1929	3
0.717	cherry.dat	3981	1929	3
0.727	cherry.dat	4031	1929	3
0.727	cherry.dat		1929	3
0.745	cherry.dat	4128	1929	3
0.754	cherry.dat	4177	1929	3
0.804	cherry.dat	4440	1929	3
0.813	cherry.dat	4490	1929	3

Table 1b
HEC-RAS Cross Section Summary
Cherry Creek

HEC-RAS Section Number (Model Miles)	Model Name (Corps HEC2)	Section Number (Corps HEC2)	Datum (Original Model)	Datum Shift (Feet)
0.813	cherry.dat		1929	3
0.830	cherry.dat	4576	1929	3
0.839	cherry.dat	4626	1929	3
0.849	cherry.dat	4680	1929	3
0.860	cherry.dat	4736	1929	3
0.860	cherry.dat		1929	3
0.874	cherry.dat	4812	1929	3
0.884	cherry.dat	4862	1929	3
0.938	cherry.dat	5150	1929	3
0.948	cherry.dat	5220	1929	3
0.948	cherry.dat		1929	3
0.962	cherry.dat	5272	1929	3
0.971	cherry.dat	5322	1929	3
1.020	cherry.dat	5578	1929	3
1.027	cherry.dat	5620	1929	3
1.028	cherry.dat	5621	1929	3
1.029	cherry.dat	5630	1929	3
1.029	cherry.dat		1929	3
1.041	cherry.dat	5690	1929	3
1.050	cherry.dat	5740	1929	3
1.096	cherry.dat	5982	1929	3
1.096	cherry.dat	5983	1929	3
1.107	cherry.dat	6041	1929	3
1.107	cherry.dat		1929	3
1.139	cherry.dat	6207	1929	3
1.148	cherry.dat	6258	1929	3
1.241	cherry.dat	6747	1929	3
1.249	cherry.dat	6790	1929	3
1.249	cherry.dat		1929	3
1.262	cherry.dat	6858	1929	3
1.271	cherry.dat	6908	1929	3
1.366	cherry.dat	7410	1929	3
1.376	cherry.dat	7460	1929	3
1.376	cherry.dat		1929	3
1.386	cherry.dat	7515	1929	3
1.398	cherry.dat	7577	1929	3
1.478	cherry.dat	8000	1929	3
1.572	cherry.dat	8500	1929	3
1.619	cherry.dat	8748	1929	3
1.620	cherry.dat	8749	1929	3
1.622	cherry.dat	8762	1929	3
1.622	cherry.dat		1929	3
1.634	cherry.dat	8827	1929	3
1.644	cherry.dat	8877	1929	3
1.667	cherry.dat	9000	1929	3
1.743	cherry.dat	9400	1929	3
1.743	cherry.dat	9401	1929	3
1.856	cherry.dat	10000	1929	3
1.917	cherry.dat	10318	1929	3
1.917	cherry.dat	10319	1929	3
1.988	cherry.dat	10693	1929	3
1.997	cherry.dat	10743	1929	3
1.997	cherry.dat		1929	3
2.013	cherry.dat	10828	1929	3
2.023	cherry.dat	10878	1929	3
2.109	cherry.dat	11331	1929	3
2.109	cherry.dat	11332	1929	3
2.133	cherry.dat	11460	1929	3
2.163	cherry.dat	11620	1929	3
2.190	cherry.dat	11762	1929	3

Table 1b
HEC-RAS Cross Section Summary
Cherry Creek

HEC-RAS Section Number (Model Miles)	Model Name (Corps HEC2)	Section Number (Corps HEC2)	Datum (Original Model)	Datum Shift (Feet)
2.200	cherry.dat	11812	1929	3
2.200	cherry.dat		1929	3
2.223	cherry.dat	11936	1929	3
2.233	cherry.dat	11986	1929	3
2.277	cherry.dat	12223	1929	3
2.287	cherry.dat	12273	1929	3
2.287	cherry.dat		1929	3
2.306	cherry.dat	12373	1929	3
2.315	cherry.dat	12423	1929	3
2.325	cherry.dat	12472	1929	3
2.325	cherry.dat	12473	1929	3
2.341	cherry.dat	12555	1929	3
2.341	cherry.dat		1929	3
2.356	cherry.dat	12637	1929	3
2.366	cherry.dat	12687	1929	3
2.425	cherry.dat	13000	1929	3
2.493	cherry.dat	13360	1929	3
2.502	cherry.dat	13410	1929	3
2.502	cherry.dat		1929	3
2.515	cherry.dat	13478	1929	3
2.525	cherry.dat	13528	1929	3
2.583	cherry.dat	13837	1929	3
2.593	cherry.dat	13887	1929	3
2.593	cherry.dat		1929	3
2.606	cherry.dat	13955	1929	3
2.615	cherry.dat	14005	1929	3
2.709	cherry.dat	14500	1929	3
2.804	cherry.dat	15000	1929	3
2.826	cherry.dat	15120	1929	3
2.828	cherry.dat	15130	1929	3
2.836	cherry.dat	15170	1929	3
2.836	cherry.dat		1929	3
2.846	cherry.dat	15223	1929	3
2.855	cherry.dat	15273	1929	3
2.921	cherry.dat	15620	1929	3
2.930	cherry.dat	15670	1929	3
2.930	cherry.dat		1929	3
2.944	cherry.dat	15740	1929	3
2.953	cherry.dat	15790	1929	3
3.008	cherry.dat	16080	1929	3
3.008	cherry.dat	16081	1929	3
3.075	cherry.dat	16432	1929	3
3.075	cherry.dat	16433	1929	3
3.131	cherry.dat	16730	1929	3
3.141	cherry.dat	16780	1929	3
3.141	cherry.dat		1929	3
3.151	cherry.dat	16832	1929	3
3.154	cherry.dat	16849	1929	3
3.154	cherry.dat	16850	1929	3
3.163	cherry.dat	16900	1929	3
3.178	cherry.dat	16976	1929	3
3.178	cherry.dat		1929	3
3.194	cherry.dat	17060	1929	3
3.203	cherry.dat	17110	1929	3
3.230	cherry.dat	17250	1929	3
3.230	cherry.dat		1929	3
3.255	cherry.dat	17382	1929	3
3.264	cherry.dat	17432	1929	3
3.298	cherry.dat	17610	1929	3
3.324	cherry.dat	17750	1929	3

Table 1b
HEC-RAS Cross Section Summary
Cherry Creek

HEC-RAS Section Number (Model Miles)	Model Name (Corps HEC2)	Section Number (Corps HEC2)	Datum (Original Model)	Datum Shift (Feet)
3.335	cherry.dat	17807	1929	3
3.336	cherry.dat	17813	1929	3
3.345	cherry.dat	17860	1929	3
3.414	cherry.dat	18225	1929	3
3.451	cherry.dat	18420	1929	3
3.452	cherry.dat	18421	1929	3
3.561	cherry.dat	19000	1929	3
3.575	cherry.dat	19070	1929	3
3.584	cherry.dat	19120	1929	3
3.586	cherry.dat	19130	1929	3
3.595	cherry.dat	19180	1929	3
3.656	cherry.dat	19500	1929	3
3.738	cherry.dat	19930	1929	3
3.747	cherry.dat	19980	1929	3
3.749	cherry.dat	19990	1929	3
3.758	cherry.dat	20040	1929	3
3.828	cherry.dat	20409	1929	3
3.828	cherry.dat	20410	1929	3
3.829	cherry.dat	20410	1929	3
3.921	cherry.dat	20900	1929	3
3.966	cherry.dat	21135	1929	3
3.975	cherry.dat	21185	1929	3
3.977	cherry.dat	21195	1929	3
3.987	cherry.dat	21245	1929	3
4.027	cherry.dat	21455	1929	3
4.036	cherry.dat	21505	1929	3
4.038	cherry.dat	21515	1929	3
4.052	cherry.dat	21591	1929	3
4.058	cherry.dat	21621	1929	3
4.062	cherry.dat	21641	1929	3
4.062	cherry.dat		1929	3
4.085	cherry.dat	21766	1929	3
4.095	cherry.dat	21816	1929	3
4.130	cherry.dat	22000	1929	3
4.224	cherry.dat	22500	1929	3
4.328	cherry.dat	23038	1929	3
4.330	cherry.dat	23048	1929	3
4.416	cherry.dat	23500	1929	3
4.548	cherry.dat	24200	1929	3
4.634	cherry.dat	24655	1929	3
4.636	cherry.dat	24664	1929	3
4.700	cherry.dat	25000	1929	3
4.795	cherry.dat	25500	1929	3
4.901	cherry.dat	26061	1929	3
4.902	cherry.dat	26068	1929	3
4.984	cherry.dat	26500	1929	3
5.079	cherry.dat	27000	1929	3
5.182	cherry.dat	27546	1929	3
5.185	cherry.dat	27562	1929	3
5.289	cherry.dat	28112	1929	3
5.299	cherry.dat	28162	1929	3
5.299	cherry.dat		1929	3
5.318	cherry.dat	28266	1929	3
5.328	cherry.dat	28316	1929	3
5.457	cherry.dat	29000	1929	3
5.552	cherry.dat	29500	1929	3
5.647	cherry.dat	30000	1929	3
5.689	cherry.dat	30225	1929	3
5.699	cherry.dat	30275	1929	3
5.699	cherry.dat		1929	3

Table 1b
HEC-RAS Cross Section Summary
Cherry Creek

HEC-RAS Section Number (Model Miles)	Model Name (Corps HEC2)	Section Number (Corps HEC2)	Datum (Original Model)	Datum Shift (Feet)
5.710	cherry.dat	30335	1929	3
5.720	cherry.dat	30385	1929	3
5.798	cherry.dat	30800	1929	3
5.873	cherry.dat	31192	1929	3
5.880	cherry.dat	31232	1929	3
5.950	cherry.dat	31600	1929	3
6.045	cherry.dat	32100	1929	3
6.139	cherry.dat	32600	1929	3
6.241	cherry.dat	33137	1929	3
6.244	cherry.dat	33155	1929	3
6.310	cherry.dat	33500	1929	3
6.404	cherry.dat	34000	1929	3
6.499	cherry.dat	34500	1929	3
6.557	cherry.dat	34806	1929	3
6.567	cherry.dat	34857	1929	3
6.567	cherry.dat		1929	3
6.580	cherry.dat	34925	1929	3
6.589	cherry.dat	34974	1929	3
6.601	cherry.dat	35040	1929	3
6.662	cherry.dat	35360	1929	3
6.670	cherry.dat	35400	1929	3
6.673	cherry.dat	35420	1929	3
6.764	cherry.dat	35900	1929	3
6.859	cherry.dat	36400	1929	3
6.967	cherry.dat	36970	1929	3
7.067	cherry.dat	37500	1929	3
7.173	cherry.dat	38060	1929	3
7.181	cherry.dat	38100	1929	3
7.190	cherry.dat	38150	1929	3
7.319	cherry.dat	38830	1929	3
7.421	cherry.dat	39370	1929	3
7.520	cherry.dat	39890	1929	3
7.524	cherry.dat	39910	1929	3
7.598	cherry.dat	40300	1929	3
7.675	cherry.dat	40710	1929	3
7.827	cherry.dat	41510	1929	3
7.838	cherry.dat	41570	1929	3
7.940	cherry.dat	42110	1929	3
8.054	cherry.dat	42710	1929	3
8.166	cherry.dat	43300	1929	3
8.266	cherry.dat	43830	1929	3
8.366	cherry.dat	44360	1929	3
8.482	cherry.dat	44970	1929	3
8.560	cherry.dat	45380	1929	3
8.652	cherry.dat	45870	1929	3
8.764	cherry.dat	46459	1929	3
8.764	cherry.dat	46460	1929	3
8.764	cherry.dat		1929	3
8.770	cherry.dat	46490	1929	3
8.781	cherry.dat	46550	1929	3
8.868	cherry.dat	47010	1929	3
8.974	cherry.dat	47570	1929	3
9.077	cherry.dat	48110	1929	3
9.168	cherry.dat	48590	1929	3
9.295	cherry.dat	49260	1929	3
9.372	cherry.dat	49670	1929	3
9.480	cherry.dat	50240	1929	3
9.613	cherry.dat	50940	1929	3
9.698	cherry.dat	51390	1929	3
9.793	cherry.dat	51890	1929	3

Table 1b
HEC-RAS Cross Section Summary
Cherry Creek

HEC-RAS Section Number (Model Miles)	Model Name (Corps HEC2)	Section Number (Corps HEC2)	Datum (Original Model)	Datum Shift (Feet)
9.897	cherry.dat	52440	1929	3
9.973	cherry.dat	52840	1929	3
10.039	cherry.dat	53190	1929	3
10.060	cherry.dat	53300	1929	3
10.158	cherry.dat	53820	1929	3
10.243	cherry.dat	54270	1929	3
10.349	cherry.dat	54830	1929	3
10.467	cherry.dat	55450	1929	3
10.543	cherry.dat	55850	1929	3
10.548	cherry.dat	55880	1929	3
10.658	cherry.dat	56460	1929	3
10.759	cherry.dat	57000	1929	3
10.759	cherry.dat		1929	3
10.787	cherry.dat	57150	1929	3
10.802	cherry.dat	57230	1929	3
10.827	cherry.dat	57360	1929	3
10.910	cherry.dat	57800	1929	3
10.999	cherry.dat	58270	1929	3
11.152	cherry.dat	59080	1929	3
11.215	cherry.dat	59410	1929	3
11.247	cherry.dat	59580	1929	3
11.260	cherry.dat	59650	1929	3
11.346	cherry.dat	60100	1929	3
11.440	cherry.dat	60600	1929	3
11.440	cherry.dat		1929	3
11.444	cherry.dat	60620	1929	3
11.516	cherry.dat	61000	1929	3
11.623	cherry.dat	61565	1929	3
11.628	cherry.dat	61590	1929	3
11.641	cherry.dat	61660	1929	3
11.652	cherry.dat	61720	1929	3
11.664	cherry.dat	61780	1929	3

Table 1c
HEC-RAS Cross Section Summary
Bear Creek

HEC-RAS Section Number (Model Miles)	Model Name (Corps HEC2)	Section Number (Corps HEC2)	Datum (Original Model)	Datum Shift (Feet)
0.000	bearcrk.dat	1	1929	3
0.070	bearcrk.dat	1.3	1929	3
0.119	bearcrk.dat	1.5	1929	3
0.156	bearcrk.dat	2	1929	3
0.288	bearcrk.dat	3	1929	3
0.322	bearcrk.dat	3.2	1929	3
0.358	bearcrk.dat	3.5	1929	3
0.365	bearcrk.dat	3.6	1929	3
0.372	bearcrk.dat	3.7	1929	3
0.377	bearcrk.dat	3.8	1929	3
0.394	bearcrk.dat	4	1929	3
0.427	bearcrk.dat	4.2	1929	3
0.479	bearcrk.dat	4.5	1929	3
0.526	bearcrk.dat	5	1929	3
0.616	bearcrk.dat	6	1929	3
0.697	bearcrk.dat	7	1929	3
0.706	bearcrk.dat	9	1929	3
0.811	bearcrk.dat	11	1929	3
0.934	bearcrk.dat	11.5	1929	3
0.936	bearcrk.dat	12	1929	3
1.064	bearcrk.dat	13	1929	3
1.100	bearcrk.dat	13.5	1929	3
1.101	bearcrk.dat	13.6	1929	3
1.103	bearcrk.dat	13.7	1929	3
1.103	bearcrk.dat	13.8	1929	3
1.111	bearcrk.dat	14	1929	3
1.120	bearcrk.dat	15	1929	3
1.122	bearcrk.dat	15.5	1929	3
1.162	bearcrk.dat	16	1929	3
1.237	bearcrk.dat	17	1929	3
1.383	bearcrk.dat	18	1929	3
1.480	bearcrk.dat	19	1929	3
1.552	bearcrk.dat	20	1929	3
1.635	bearcrk.dat	21	1929	3
1.674	bearcrk.dat	23	1929	3
1.701	bearcrk.dat	24	1929	3
1.713	bearcrk.dat	26	1929	3
1.838	bearcrk.dat	26.5	1929	3
2.019	bearcrk.dat	27	1929	3
2.070	bearcrk.dat	28	1929	3
2.105	bearcrk.dat	30	1929	3
2.120	bearcrk.dat	32	1929	3
2.161	bearcrk.dat	33	1929	3
2.286	bearcrk.dat	34	1929	3
2.319	bearcrk.dat	35	1929	3
2.338	bearcrk.dat	37	1929	3
2.364	bearcrk.dat	38	1929	3
2.497	bearcrk.dat	39	1929	3
2.641	bearcrk.dat	40	1929	3
2.713	bearcrk.dat	41	1929	3
2.811	bearcrk.dat	42	1929	3
2.885	bearcrk.dat	43	1929	3
2.976	bearcrk.dat	44	1929	3
3.201	bearcrk.dat	45	1929	3
3.274	bearcrk.dat	47	1929	3
3.357	bearcrk.dat	48	1929	3
3.449	bearcrk.dat	49	1929	3
3.504	bearcrk.dat	50	1929	3
3.570	bearcrk.dat	51	1929	3
3.680	bearcrk.dat	52	1929	3

Table 1c
HEC-RAS Cross Section Summary
Bear Creek

HEC-RAS Section Number (Model Miles)	Model Name (Corps HEC2)	Section Number (Corps HEC2)	Datum (Original Model)	Datum Shift (Feet)
3.764	bearcrk.dat	53	1929	3
3.841	bearcrk.dat	54	1929	3
3.901	bearcrk.dat	55	1929	3
3.969	bearcrk.dat	56	1929	3
4.095	bearcrk.dat	57	1929	3
4.178	bearcrk.dat	58	1929	3
4.201	bearcrk.dat	61	1929	3
4.224	bearcrk.dat	62	1929	3
4.331	bearcrk.dat	63	1929	3
4.394	bearcrk.dat	64	1929	3
4.499	bearcrk.dat	65	1929	3
4.564	bearcrk.dat	66	1929	3
4.648	bearcrk.dat	67	1929	3
4.803	bearcrk.dat	67	1929	3
4.894	bearcrk.dat	69	1929	3
4.970	bearcrk.dat	70	1929	3
5.051	bearcrk.dat	71	1929	3
5.076	bearcrk.dat	72	1929	3
5.086	bearcrk.dat	72.5	1929	3
5.095	bearcrk.dat	72.7	1929	3
5.120	bearcrk.dat	74	1929	3
5.137	bearcrk.dat	75	1929	3
5.236	bearcrk.dat	76	1929	3
5.333	bearcrk.dat	77	1929	3
5.412	bearcrk.dat	78	1929	3
5.520	bearcrk.dat	79	1929	3
5.609	bearcrk.dat	80	1929	3
5.704	bearcrk.dat	81	1929	3
5.806	bearcrk.dat	82	1929	3
5.889	bearcrk.dat	83	1929	3
5.909	bearcrk.dat	84	1929	3
5.913	bearcrk.dat	84.5	1929	3
5.919	bearcrk.dat	84.7	1929	3
5.934	bearcrk.dat	86	1929	3
5.952	bearcrk.dat	87	1929	3
6.022	bearcrk.dat	88	1929	3
6.105	bearcrk.dat	89	1929	3
6.199	bearcrk.dat	90	1929	3
6.309	bearcrk.dat	91	1929	3
6.404	bearcrk.dat	92	1929	3
6.472	bearcrk.dat	93	1929	3
6.581	bearcrk.dat	94	1929	3
6.657	bearcrk.dat	95	1929	3
6.740	bearcrk.dat	96	1929	3
6.816	bearcrk.dat	97	1929	3
6.885	bearcrk.dat	98	1929	3
7.016	bearcrk.dat	99	1929	3
7.181	bearcrk.dat	100	1929	3
7.268	bearcrk.dat	101	1929	3
7.358	bearcrk.dat	102	1929	3
7.427	bearcrk.dat	103	1929	3
7.510	bearcrk.dat	104	1929	3

Table 2a
Hec-Ras Model Discharges (Base Conditions)
South Platte River

Descriptive Location:	Model Location:	Base Conditions 2-Yr	10-Yr	50-Yr	100-Yr	500-Yr
South Platte River at:						
U/S Of Denver Gage						
Chatfield Dam Release	349.47	950	4,300	5,000	5,000	5,000
South Platte u/s Bear Creek Confluence	341.81	4,400	8,200	9,000	9,900	12,200
Bear Creek Dam Release	7.51	230	790	1,750	2,000	2,000
Bear Creek u/s South Platte Confluence	0.07	700	1,400	2,400	2,700	3,100
South Platte/Bear Creek Confluence	341.64	5,100	9,600	11,400	12,700	15,300
South Platte u/s Cherry Creek Confluence	333.25	5,100	9,600	11,400	12,700	15,300
Cherry Creek Dam Release	11.664	150	1,250	5,000	5,000	5,000
Cherry Creek u/s South Platte Confluence	0.076	1,000	2,200	6,000	6,200	6,800
Denver Gage	332.86	9,800	16,200	21,900	24,300	30,100
Sand Creek Confluence	327.91	11,600	21,800	31,900	36,500	47,900
Henderson Gage	317.11	11,600	21,800	31,900	36,500	47,900
St. Vrain Confluence	284.21	11,500	21,800	32,100	36,700	48,400
Big Thompson Confluence	273.25	11,400	21,800	32,200	36,900	48,800
Cach la Poudre	262.18	11,200	21,800	32,500	37,400	49,700
Lone Tree Confluence	261.21	11,200	21,800	32,600	37,500	50,000
Kersey Gage	259.91	11,200	21,800	32,600	37,500	50,000
Crow Creek Confluence	255.43	10,600	21,400	32,800	38,100	52,000
Boxelder Confluence	251.99	10,300	21,200	32,900	38,400	53,000
Lost Creek Confluence	233.98	10,200	21,100	32,900	38,600	53,400
Kiowa Creek Confluence	212.28	9,900	20,900	33,000	38,900	54,500
Bijou Creek Confluence	210.7	9,300	20,400	33,200	39,600	56,500
San Arroy Confluence	210.18	9,200	20,400	33,300	39,600	56,800
Badger Creek Confluence	201.13	9,100	20,300	33,300	39,700	57,100
Wildcat Creek Confluence	199.95	9,100	20,300	33,300	39,800	57,300
Beaver Creek Confluence	189.31	8,700	20,000	33,500	40,300	58,800
Camp Creek Confluence	188.77	8,600	19,900	33,500	40,400	59,100
T. Slough Confluence	173.29	8,500	19,900	33,500	40,400	59,300
Pawnee Creek Confluence	164.32	8,200	19,600	33,600	40,800	60,400
Logan Reservoir Confluence	160.09	8,100	19,500	33,700	40,900	60,900
Lodge Pole Creek Confluence	99.21	6,700	18,600	34,200	42,400	65,700
Julesburg Gage	95.13	6,800	18,600	34,200	42,400	65,500

Table 2b
Hec-Ras Model Discharges (Elev. 5437)
South Platte River

Descriptive Location:	Model Location:	Project w/ 5437 Rise 2-Yr	10-Yr	50-Yr	100-Yr	500-Yr
South Platte River at:						
U/S Of Denver Gage						
Chatfield Dam Release	349.47	950	3,800	5,000	5,000	5,000
South Platte u/s Bear Creek Confluence	341.81	4,300	7,900	9,000	9,900	12,300
Bear Creek Dam Release	7.51	230	790	1,750	2,000	2,000
Bear Creek u/s South Platte Confluence	0.07	700	1,400	2,400	2,700	3,100
South Platte/Bear Creek Confluence	341.64	5,000	9,300	11,400	12,700	15,400
South Platte u/s Cherry Creek Confluence	333.25	5,000	9,300	11,400	12,700	15,400
Cherry Creek Dam Release	11.664	150	1,250	5,000	5,000	5,000
Cherry Creek u/s South Platte Confluence	0.076	1,000	2,300	6,000	6,200	6,800
Denver Gage	332.86	9,700	16,100	21,900	24,300	30,300
Sand Creek Confluence	327.91	11,500	21,700	31,800	36,400	47,800
Henderson Gage	317.11	11,500	21,700	31,800	36,400	47,800
St. Vrain Confluence	284.21	11,400	21,700	32,000	36,600	48,300
Big Thompson Confluence	273.25	11,400	21,700	32,100	36,800	48,600
Cach la Poudre	262.18	11,200	21,700	32,400	37,200	49,500
Lone Tree Confluence	261.21	11,200	21,700	32,400	37,400	49,800
Kersey Gage	259.91	11,200	21,700	32,400	37,400	49,800
Crow Creek Confluence	255.43	10,600	21,300	32,600	38,000	51,800
Boxelder Confluence	251.99	10,300	21,100	32,700	38,300	52,700
Lost Creek Confluence	233.98	10,200	21,000	32,800	38,400	53,200
Kiowa Creek Confluence	212.28	9,900	20,800	32,900	38,800	54,300
Bijou Creek Confluence	210.7	9,300	20,400	33,100	39,400	56,300
San Arroy Confluence	210.18	9,200	20,300	33,200	39,500	56,600
Badger Creek Confluence	201.13	9,100	20,300	33,200	39,600	56,900
Wildcat Creek Confluence	199.95	9,100	20,200	33,200	39,600	57,000
Beaver Creek Confluence	189.31	8,600	19,900	33,400	40,100	58,600
Camp Creek Confluence	188.77	8,600	19,800	33,400	40,200	58,900
T. Slough Confluence	173.29	8,500	19,800	33,400	40,300	59,100
Pawnee Creek Confluence	164.32	8,200	19,600	33,500	40,600	60,100
Logan Reservoir Confluence	160.09	8,100	19,500	33,600	40,800	60,600
Lodge Pole Creek Confluence	99.21	6,700	18,500	34,100	42,300	65,400
Julesburg Gage	95.13	6,700	18,500	34,100	42,200	65,300

Table 2c
Hec-Ras Model Discharges (Elev. 5444)
South Platte River

Descriptive Location:	Model Location:	Project w/ 5444 Rise 2-Yr	10-Yr	50-Yr	100-Yr	500-Yr
South Platte River at:						
U/S Of Denver Gage						
Chatfield Dam Release	349.47	950	4,000	5,000	5,000	5,000
South Platte u/s Bear Creek Confluence	341.81	4,300	8,100	9,100	10,000	12,400
Bear Creek Dam Release	7.51	230	790	1,750	2,000	2,000
Bear Creek u/s South Platte Confluence	0.07	700	1,400	2,400	2,800	3,100
South Platte/Bear Creek Confluence	341.64	5,000	9,500	11,500	12,800	15,600
South Platte u/s Cherry Creek Confluence	333.25	5,000	9,500	11,500	12,800	15,600
Cherry Creek Dam Release	11.664	150	1,250	5,000	5,000	5,000
Cherry Creek u/s South Platte Confluence	0.076	1,000	2,300	6,000	6,300	6,900
Denver Gage	332.86	9,700	16,200	22,000	24,500	30,600
Sand Creek Confluence	327.91	11,500	21,800	32,100	36,800	48,600
Henderson Gage	317.11	11,500	21,800	32,100	36,800	48,600
St. Vrain Confluence	284.21	11,400	21,800	32,200	37,000	48,900
Big Thompson Confluence	273.25	11,300	21,800	32,300	37,000	49,100
Cach la Poudre	262.18	11,200	21,700	32,400	37,300	49,600
Lone Tree Confluence	261.21	11,100	21,700	32,400	37,300	49,800
Kersey Gage	259.91	11,100	21,700	32,400	37,300	49,800
Crow Creek Confluence	255.43	10,600	21,300	32,600	37,900	51,700
Boxelder Confluence	251.99	10,300	21,100	32,700	38,200	52,600
Lost Creek Confluence	233.98	10,200	21,000	32,700	38,400	53,100
Kiowa Creek Confluence	212.28	9,800	20,700	32,800	38,700	54,100
Bijou Creek Confluence	210.7	9,300	20,300	33,000	39,300	56,100
San Arroy Confluence	210.18	9,200	20,200	33,000	39,400	56,400
Badger Creek Confluence	201.13	9,100	20,200	33,100	39,500	56,700
Wildcat Creek Confluence	199.95	9,000	20,100	33,100	39,500	56,800
Beaver Creek Confluence	189.31	8,600	19,800	33,200	40,000	58,300
Camp Creek Confluence	188.77	8,500	19,800	33,300	40,000	58,600
T. Slough Confluence	173.29	8,500	19,700	33,300	40,100	58,800
Pawnee Creek Confluence	164.32	8,200	19,500	33,400	40,400	59,800
Logan Reservoir Confluence	160.09	8,000	19,400	33,400	40,600	60,300
Lodge Pole Creek Confluence	99.21	6,700	18,400	33,900	42,000	64,900
Julesburg Gage	95.13	6,700	18,400	33,800	41,900	64,800

Table 3a
Hec-Ras Bridge Survey
South Platte River
(Adams/Weld County Line To Colorado/Nebraska State Line)

River Station	Location	Length	Width	Number Of Piers	Average Width Of Piers	Depth Of Deck	Comments
95.125	US - 385 (P)	286' (287')	36 (30)	7	2'	3'	
95.125	US - 385 (O)	537' (528')	36 (27)	14	2'	2' (3')	
95.125	US - 385 (N)	210' (215')	36 (28)	5	1.3' (2')	4' (3')	
95.125	US - 385 (M)	215' (213')	36 (27)	5	2'	3'	
103.860	CR - 27	325' (325')	36 (30)	4	1'	3.5'	
103.860	CR - 27	325' (326')	36 (30)	4	1'	3.5'	
103.860	CR - 27	260' (255')	36 (30)	1	3'	6'	
111.650	CR - 15	1030' (1054')	36 (35)	9	2'	5'	
122.750	CR - 93	117' (120')	36 (23)	2	1'	102" (2.5')	Use 2.5' Deck
122.750	CR - 93	42' (63')	36 (28)	1 (0)	1' (0)	25"	Replaced with Concrete Bridge
122.750	CR - 93	420' (398')	36 (21)	19	1'	2'	
129.630	SR - 55 (AU)	180' (176')	36 (31)	1	1.5'	3'8"	
129.630	SR - 55 (AT)	180' (176')	36 (32)	1	1.5'	4'	
129.630	SR - 55 (AS)	180' (176')	36 (31)	1	1.5'	4'	
129.630	SR - 55 (AR)	610' (510')	36 (33)	3	1.5'	3'8"	Use 510' Span
138.690	CR - 67	270' (267')	36 (31)	2	2'	5'	
138.690	CR - 67	120' (119')	36 (25)	2	2.5'	2'9"	
138.690	CR - 67	73' (80')	36 (25)	3	1'	33"	
145.680	CR - 55	44' (46')	36 (26)	1	10"	21"	

Table 3a
Hec-Ras Bridge Survey
South Platte River
(Adams/Weld County Line To Colorado/Nebraska State Line)

River Station	Location	Length	Width	Number Of Piers	Average Width Of Piers	Depth Of Deck	Comments
145.680	CR - 55	300' (300')	36 (30)	2	2'	62"	
150.460	CR - 40	825' (823')	36 (27)	10	1'8"	44"	
158.250	BNRR	930'	20 (No Access)	30	2'	5'	
159.350	US - 6 (D)	360' (374')	72 (75)	9 (11)	1'	3'8"	
159.350	US - 6 (O)	140' (143')	72 (75)	3	1'	61"	
159.350	US - 6 (P)	360' (354')	72 (75)	9	1'	3'8"	
167.040	SR - 63	500' (490')	32 (38)	4	2'	5'	
169.890	CR - 29.5	518' (525')	36 (25)	6	2'	44"	
169.890	CR - 29.5	72' (75')	36 (25)	0	0	42"	
169.890	CR - 29.5	76' (75')	36 (25)	1	2'	40"	
173.830	CR - 310	615' (610')	36 (32)	5	3'	65" (4')	Use 4' Deck
176.210	US - 6 (C-23-P)	804' (807')	72 (31)	11	2.2'	61" (4')	Use 4' Deck
176.210	US - 6 (C-23-O)	396' (404')	72 (30)	5	2.2'	61" (4')	Use 4' Deck
176.210	US - 6 (C-23-N)	(88')	72 (30)	0	0	5' (4')	Canal (Not Modelled)
180.220	CR - 59	520' (518')	36 (25)	7	1'	3.5'	
180.220	CR - 59	260' (256')	36 (25)	3	2.5'	41"	
180.220	CR-59	180' (178')	36 (25)	2	3'	5'	
187.910	BNRR	600'	16 (No Access)	9	5'	7'	
189.320	CR - 33	640' (643')	36 (27)	11 (9)	1'	45"	Gaging Station; Use 9 Piers

Table 3a
Hec-Ras Bridge Survey
South Platte River
(Adams/Weld County Line To Colorado/Nebraska State Line)

River Station	Location	Length	Width	Number Of Piers	Average Width Of Piers	Depth Of Deck	Comments
194.510	SR - 71	1098' (1104')	40 (40)	8	2'	80"	
201.140	CR - 24	582' (578')	36 (32)	5	1.5'	2' - 3'	
207.330	SR - 52	972'4" (950')	36 (30)	20 (19)	2.9'	45"	New Bridge
207.330	SR-52	972'4" (950')	36 (30)	0 (9)	5'	3'	Old Bridge
215.360	SR - 144	609' (609')	36 (32)	6	3'	62"	
218.350	CR - 9 (Warren St)	560' (540')	36 (25)	8	3'	33"	
218.350	CR - 9 (Warren St)	38'6" (40')	36 (25)	0	0	1'7"	
224.800	SR - 39	515' (515')	36 (32)	4	3'	52"	
229.270	SR-144	0 (310)	36 (32)	2	3'	3.5'	New Bridge (Not Modelled)
229.270	SR - 144	540' (490')	36 (33)	26 (3)	1' (3')	3' (3.5')	
238.170	CR - 87	360'9" (280')	36 (22)	8	2'	23"	
249.150	CR - 50	440' (445')	36 (37)	3	3'	44"	
254.400	CR - 61	708' (700')	36 (36)	5	2'	72"	
254.400	CR - 61	89'5" (98')	36 (36)	1	20"	42"	
259.920	SR - 37	650' (655')	36 (36)	12	1.8'	3'10"	
259.920	SR - 37	24'	NOT FOUND	1	2'	3'6"	
263.680	CR - 58	77' (78')	36 (30)	1	14.5"	19"	No Flow-Pond (Not Modelled)
263.680	CR - 58	594' (586')	36 (35)	5	4'	62"	
265.630	US - 34 Business Bypass	840' (836')	36 (29)	13	3'	4'	

Table 3a
Hec-Ras Bridge Survey
South Platte River
(Adams/Weld County Line To Colorado/Nebraska State Line)

River Station	Location	Length	Width	Number Of Piers	Average Width Of Piers	Depth Of Deck	Comments
265.320	US - 34 WB	900'	36 (45)	9	3'	5'4"	Same Bridge Design As Below
265.320	US - 34 EB	900'	36 (45)	9	3'	5'4"	Same Bridge Design As Above
268.210	CR - 54	528' (532')	36 (29)	10	2'	3.5'	
269.800	UPRR	950	30 (No Access)	18	3'	5'	RR Bridge d/s US 85
269.800	US - 85 SB	950'	72 (No Access)	18	2.5'	4'5"	Modelled As Single Bridge
269.800	US - 85 NB	950'	72 (No Access)	18	2.5'	3'10"	Modelled As Single Bridge
275.710	UPRR	868'	16 (No Access)	60	1'	3'	
278.040	SR - 60	700' (700')	36 (28)	13	2'	6' (5')	
288.580	CR - 32.5	324' (330')	36 (35)	2	2'	4'-5'	
290.720	SR - 66	372' (370')	36 (38)	2	4' (3')	6'3"	
292.280	CR - 28	350' (538')	36 (29)	6	2'	3'	
298.940	CR - 18	233' (235')	36 (35)	1	2'	41"	
301.110	CR - 14.5	354' (355')	36 (36)	2	18"	78"	
302.360	SR - 52	315' (317')	36 (31)	8	2.8'	3'	
305.630	CR - 8	202' (199')	36 (31)	2	2'	3'8"	
309.790	168th Ave		80				168th Street

Table 3b
Hec-Ras Bridge Survey
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

River Station	Street Name	Comments	Status
309.79	E. 168TH AVE	2 Piers Equally Spaced	
310.87	E. 160TH ST	5 Piers Equally Spaced	
314.77	HWY E. 470	Not In Model	Added To Model; No Available Data
316.935	HENDERSON RD.	3 Piers Equally Spaced	
321.195	E. 104TH AVE.	4 Piers Equally Spaced	
321.53	CONVEYOR BELT	No Piers (20' Wide)	Added To Model; No Available Data
322.38	MCKAY RD.	2 Piers Equally Spaced	
324.515	E. 88TH AVE	3 Piers Equally Spaced	
325.95	UP RR	17 Piers Equally Spaced	
326.485	E. 74TH AVE	3 Piers Equally Spaced	
326.79	PEDESTRIAN BRIDGE	1 Pier Centered (10' Wide)	Added To Model; No Available Data
326.865	I-76	5 Piers Equally Spaced (4 In Channel)	
327.775	I-270	2 Piers Equally Spaced	
327.82	PEDESTRIAN BRIDGE	2 Piers Equally Spaced (Piers Out Of Channel) (10' Wide)	Added To Model; No Available Data
327.975	ACCESS DRIVE	2 Piers Equally Spaced (Lt. Pier Top Lt. Bank; Rt. Pier Rt. 1/3 Channel) (20' Wide)	Added To Model; No Available Data
328.545	PEDESTRIAN BRIDGE	1 Pier Centered In Channel (10' Wide)	Added To Model; No Available Data
328.915	CRI & P RR	9 Piers Equally Spaced	
329	YORK ST.	3 Piers Equally Spaced	

Table 3b
Hec-Ras Bridge Survey
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

River Station	Street Name	Comments	Status
329.885	ABANDONED RR	14 Piers Equally Spaced	
329.89	PIPELINE	4 Piers Equally Spaced (Combined W/ Other Bridges)	Added To Model; No Available Data
329.895	FRANKLIN ST.	3 Piers Equally Spaced	
330.365	CATTLE CHUTE	3 Piers (Lt. Pier Channel CL; Center Pier Rt. Bank)	
330.655	BN RR	5 Piers Equally Spaced (Rt. Pier At Right Bank)	
330.795	47TH AVE	3 Piers (Lt. Pier At Left Bank; Center Pier Rt. Bank)	
330.83	OFF RAMP OF I-70	Pier At Rt. Edge Channel	
330.86	I-70	Pier At Rt. Edge Channel	
330.875	ON RAMP OF I-70	Pier At Rt. Edge Channel	
330.985	BN RR	2 Piers Equally Spaced	
331.015	PEDESTRIAN BRIDGE	1 Pier Centered	
331.155	38TH AVE.	1 Pier Centered	
331.725	31ST AVE.	1 Pier Centered; Rt. Of Channel CL	
332.165	BN RR	4 Piers; Lt. Bank, 2 Piers At Eq. Spa., Rt. Bank	
332.285	PARK AVE. WEST	Pier At Lt. Top Of Bank	
332.32	PEDESTRIAN BRIDGE	No Piers (10' Wide)	Added To Model; No Available Data
332.365	DRGW RR	4 Piers; Lt. Bank, 2 Piers At Eq. Spa., Rt. Bank	
332.485	DRGW RR	4 Piers; 1 Pier Lt. Overbank, 2 Piers Channel, 1 Pier Rt. Overbank	

Table 3b
Hec-Ras Bridge Survey
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

River Station	Street Name	Comments	Status
332.53	PEDESTRIAN BRIDGE	2 Piers At Lt. And Rt. Bank (10' Wide)	Added To Model; No Available Data
332.65	PEDESTRIAN BRIDGE	2 Piers At Lt. And Rt. Bank (10' Wide)	Added To Model; No Available Data
332.68	ON RAMP	1 Pier To Lt. Of Lt. Bank (30' Wide)	Added To Model; No Available Data
332.735	20TH ST	No Piers	
332.815	19TH ST.	1 Pier In Lt. 1/3 Of Channel (30' Wide)	Added To Model; No Available Data
332.825	OLD 19TH ST.	1 Pier In Rt. Center 1/3 Of Channel	
333.195	15TH ST.	1 Pier In Rt. Center 1/3 Of Channel	
333.275	PEDESTRIAN BRIDGE	2 Piers At Lt. And Rt. Bank (10' Wide)	Added To Model; No Available Data
333.31	SPEER BLVD.	No Piers (70' Wide)	Added To Model; No Available Data
334.16	I-25	No Piers (140' Wide)	Added To Model; No Available Data
334.225	BRONCO BRIDGE	No Piers (30' Wide)	Added To Model; No Available Data
334.4	W. COLFAX AVE.	2 Piers 10 Feet Off Channel (30' Wide)	Added To Model; No Available Data
334.44	W. COLFAX AVE. (OLD BRIDGE)	2 Piers At Lt. And Rt. Bank	
334.645	13TH AVE	2 Piers Equally Spaced (38' Wide)	Added To Model; No Available Data
335.185	8TH AVE.	2 Piers Equally Spaced	
335.225	PEDESTRIAN BRIDGE	1 Pier Centered (10' Wide)	Added To Model; No Available Data
335.44	W. 6TH AVE. HWY	2 Piers Equally Spaced	
335.48	W. 6TH AVE. HWY; OFF RAMP	(50' Wide)	Added To Model; No Available Data

Table 3b
Hec-Ras Bridge Survey
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

River Station	Street Name	Comments	Status
335.78	RR	3 Piers At Lt., Center And Rt. Bank	
335.945	3RD AVE.	2 Piers Equally Spaced	
336.27	PEDESTRIAN BRIDGE	1 Pier Centered (10' Wide)	Added To Model; No Available Data
336.765	W. ALAMEDA AVE.	2 Piers Equally Spaced	
337.445	S. KALAMATH ST.	2 Piers Equally Spaced	
337.925	W. MISSISSIPPI AVE.	3 Piers Equally Spaced	
338.225	S/B SANTA FE DR.	1 Pier Lt. Bank	
338.37	PEDESTRIAN BRIDGE	1 Pier Centered (10' Wide)	Added To Model; No Available Data
338.575	W. FLORIDA AVE	1 Pier Centered	
339.275	EVANS AVE.	1 Pier Centered	
339.51	PEDESTRIAN BRIDGE	1 Pier Centered (10' Wide)	Added To Model; No Available Data
340.34	PIPELINE	24" Pipe; 3 Piers; Lt., Center And Rt. Bank (50' Wide)	Added To Model; No Available Data
340.695	W. DARTMOUTH AVE.	3 Piers; Lt., Center And Rt. Bank	
341.185	W. HAMILTON PL.	1 Pier Centered	
341.24	HAMPDEN AVEN.	5 Piers; 3 In Water; Lt, CL And Rt. Bank (80' Wide)	Added To Model; No Available Data
341.515	PEDESTRIAN BRIDGE	1 Pier Centered	
342.135	PEDESTRIAN BRIDGE	2 Piers; 5' Inside Lt. And Rt. Banks	
342.265	OXFORD AVE.	1 Pier Centered	

Table 3b
Hec-Ras Bridge Survey
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

River Station	Street Name	Comments	Status
343.105	W. UNION AVE.	2 Piers Equally Spaced	
343.18	PEDESTRIAN BRIDGE	No Piers (10' Wide)	Added To Model; No Available Data
343.735	BELLEVIEW AVE.	1 Pier Centered	
343.98	PRINCE ST.	1 Pier Centered	
344.515	PEDESTRIAN BRIDGE	1 Pier Centered	
344.685	BOWLES AVE.	1 Pier Centered	
345.025	PEDESTRIAN BRIDGE	1 Pier Centered	
347.14	MINERAL AVE.	1 Pier Centered	
348.39	STATE HWY 470	3 Piers; Lt., Center And Rt. Bank	

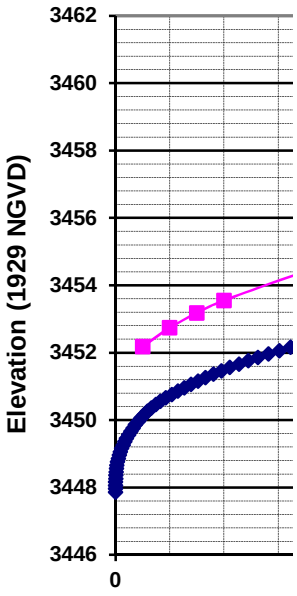
Channel 1		Combined		Left Channel 4		Right Channel 2	
Stage (ft)	Flow (cfs)	Stage (ft)	Flow (cfs)	Stage (ft)	Flow (cfs)	Stage (ft)	Flow (cfs)
1.1		No data found on		1.1	0.03	1.1	
1.2		CO DNR Site		1.2	0.31	1.2	
1.3				1.3	1.07	1.3	
1.4				1.4	2.5	1.4	
1.5				1.5	4.76	1.5	
1.6				1.6	8	1.6	
1.7				1.7	12.4	1.7	
1.8	0			1.8	18	1.8	
1.9	0.9			1.9	24.9	1.9	
2	3.6			2	33.4	2	
2.1	7.8			2.1	43.5	2.1	
2.2	13.4			2.2	55.3	2.2	
2.3	20.3			2.3	69	2.3	
2.4	28.3			2.4	84.6	2.4	
2.5	37.4			2.5	102	2.5	
2.6	47.6			2.6	122	2.6	
2.7	58.9			2.7	144	2.7	
2.8	71.2			2.8	169	2.8	
2.9	84.5			2.9	196	2.9	0.308
3	99			3	224	3	0.754
3.1	113			3.1	254	3.1	1.62
3.2	129			3.2	286	3.2	3.15
3.3	146			3.3	319	3.3	5.69
3.4	164			3.4	355	3.4	9.67
3.5	184			3.5	393	3.5	15.6
3.6	205			3.6	434	3.6	24.3
3.7	228			3.7	477	3.7	36.4
3.8	252			3.8	523	3.8	53
3.9	278			3.9	571	3.9	75
4	315			4	622	4	101
4.1	344			4.1	676	4.1	130
4.2	374			4.2	732	4.2	162
4.3	406			4.3	791	4.3	196
4.4	439			4.4	853	4.4	232
4.5	473			4.5	918	4.5	270
4.6	508			4.6	986	4.6	310
4.7	544			4.7	1060	4.7	353
4.8	581			4.8	1130	4.8	399
4.9	619			4.9	1210	4.9	449
5	658			5	1290	5	504
5.1	698			5.1	1370	5.1	561
5.2	740			5.2	1460	5.2	623
5.3	784			5.3	1550	5.3	690
5.4	830			5.4	1640	5.4	762
5.5	878			5.5	1740	5.5	839
5.6	929			5.6	1840	5.6	920
5.7	983			5.7	1940	5.7	1000
5.8	1040			5.8	2050	5.8	1090
5.9	1100			5.9	2160	5.9	1180

6	1160	6	2270	6	1270
6.1	1220	6.1	2390	6.1	1350
6.2	1280	6.2	2510	6.2	1440
6.3	1340	6.3	2630	6.3	1530
6.4	1400	6.4	2760	6.4	1620
6.5	1460	6.5	2890	6.5	1710
6.6	1520	6.6	3030	6.6	1800
6.7	1580	6.7	3170	6.7	1900
6.8	1640	6.8	3310	6.8	2000
6.9	1700	6.9	3460	6.9	2110
7	1760	7	3610	7	2220
7.1	1820	7.1	3770	7.1	2340
7.2	1880	7.2	3930	7.2	2450
7.3	1940	7.3	4100	7.3	2580
7.4	2010	7.4	4270	7.4	2700
7.5	2080	7.5	4450	7.5	2830
7.6	2140	7.6	4630	7.6	2970
7.7	2210	7.7	4820	7.7	3110
7.8	2280	7.8	5010	7.8	3250
7.9	2360	7.9	5210	7.9	3400
8	2430	8	5410	8	3550
8.1	2500	8.1	5620	8.1	3710
8.2	2580	8.2	5830	8.2	3870
8.3	2660	8.3	6050	8.3	4040
8.4	2740	8.4	6270	8.4	4210
8.5	2820	8.5	6500	8.5	4390
8.6	2900	8.6	6730	8.6	4570
8.7	2990	8.7	6970	8.7	4760
8.8	3070	8.8	7210	8.8	4960
8.9	3160	8.9		8.9	5160
9	3250	9		9	5360
9.1	3340	9.1		9.1	5570
9.2	3440	9.2		9.2	5790
9.3	3530	9.3		9.3	6010
9.4	3630	9.4		9.4	6240
9.5	3720	9.5		9.5	6470
9.6	3820	9.6		9.6	6710
9.7	3930	9.7		9.7	6960
9.8	4030	9.8		9.8	7210
9.9	4140	9.9		9.9	7470
10	4240	10		10	7730
10.1	4350	10.1		10.1	8010
10.2	4460	10.2		10.2	8280
10.3	4580	10.3		10.3	8570
10.4	4690	10.4		10.4	8860
10.5	4810	10.5		10.5	9160
10.6	4930	10.6		10.6	9470
10.7	5050	10.7		10.7	9780
10.8	5170	10.8		10.8	10100
10.9	5290	10.9		10.9	10400
11	5420	11		11	10800
11.1	5550	11.1		11.1	

11.2	5680	11.2	11.2
11.3	5810	11.3	11.3
11.4	5950	11.4	11.4
11.5	6080	11.5	11.5
11.6	6220	11.6	11.6
11.7	6360	11.7	11.7
11.8	6510	11.8	11.8
11.9	6650	11.9	11.9
12	6800	12	12
12.1	6950	12.1	12.1
12.2	7100	12.2	12.2
12.3	7250	12.3	12.3
12.4	7410	12.4	12.4
12.5	7570	12.5	12.5
12.6	7730	12.6	12.6
12.7	7890	12.7	12.7
12.8	8060	12.8	12.8
12.9	8230	12.9	12.9
13	8400	13	13

D/S BR 95.125

Gage WS Elevation	Combined Flow
3447.86	0
3447.96	0
3448.06	1
3448.16	3
3448.26	5
3448.36	8
3448.46	12
3448.56	18
3448.66	26
3448.76	37
3448.86	51
3448.96	69
3449.06	89
3449.16	113
3449.26	139
3449.36	170
3449.46	203
3449.56	240
3449.66	281
3449.76	324
3449.86	369
3449.96	418
3450.06	471
3450.16	529
3450.26	593
3450.36	663
3450.46	741
3450.56	828
3450.66	924
3450.76	1038
3450.86	1150
3450.96	1268
3451.06	1393
3451.16	1524
3451.26	1661
3451.36	1804
3451.46	1957
3451.56	2110
3451.66	2278
3451.76	2452
3451.86	2629
3451.96	2823
3452.06	3024
3452.16	3232
3452.26	3457
3452.36	3689
3452.46	3923
3452.56	4180
3452.66	4440

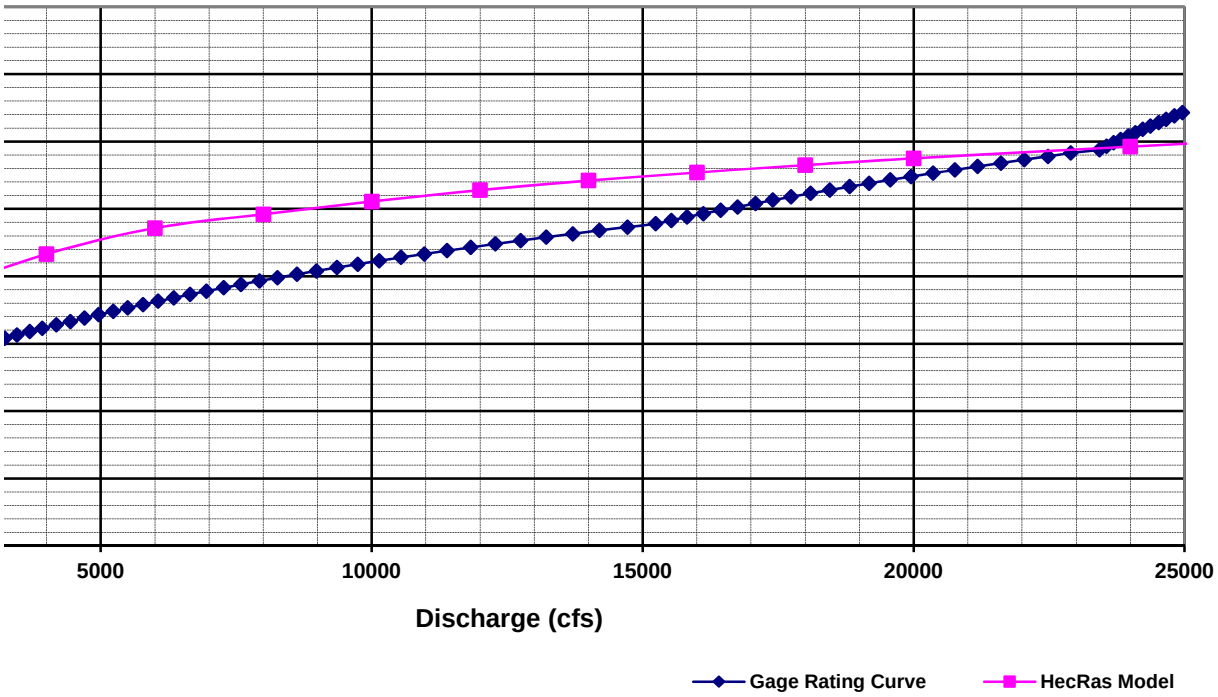


3452.76	4700
3452.86	4960
3452.96	5230
3453.06	5500
3453.16	5780
3453.26	6060
3453.36	6350
3453.46	6650
3453.56	6950
3453.66	7270
3453.76	7590
3453.86	7930
3453.96	8260
3454.06	8620
3454.16	8980
3454.26	9360
3454.36	9740
3454.46	10140
3454.56	10540
3454.66	10970
3454.76	11390
3454.86	11830
3454.96	12280
3455.06	12750
3455.16	13220
3455.26	13710
3455.36	14200
3455.46	14720
3455.56	15240
3455.66	15530
3455.76	15820
3455.86	16120
3455.96	16440
3456.06	16750
3456.16	17080
3456.26	17400
3456.36	17740
3456.46	18100
3456.56	18450
3456.66	18820
3456.76	19180
3456.86	19570
3456.96	19950
3457.06	20360
3457.16	20760
3457.26	21180
3457.36	21610
3457.46	22040
3457.56	22480
3457.66	22900
3457.76	23430
3457.86	23560

3457.96	23690
3458.06	23820
3458.16	23960
3458.26	24090
3458.36	24230
3458.46	24370
3458.56	24520
3458.66	24660
3458.76	24810
3458.86	24960
3458.96	25110
3459.06	25260
3459.16	25420
3459.26	25580
3459.36	25740
3459.46	25900
3459.56	26070
3459.66	26240
3459.76	26410

HECRAS WS Elevation - NVGD 1929	HECRAS WS Elevation - NGVD 1988	Combined Flow
3452.18	3453.69	500
3452.74	3454.25	1000
3453.18	3454.69	1500
3453.55	3455.06	2000
3454.66	3456.17	4000
3455.43	3456.94	6000
3455.84	3457.35	8000
3456.22	3457.73	10000
3456.56	3458.07	12000
3456.84	3458.35	14000
3457.08	3458.59	16000
3457.3	3458.81	18000
3457.5	3459.01	20000
3457.85	3459.36	24000
3458.18	3459.69	28000
3458.5	3460.01	32000

Table 4a Julesburg Gage - 0676400 (Section BR95.125)



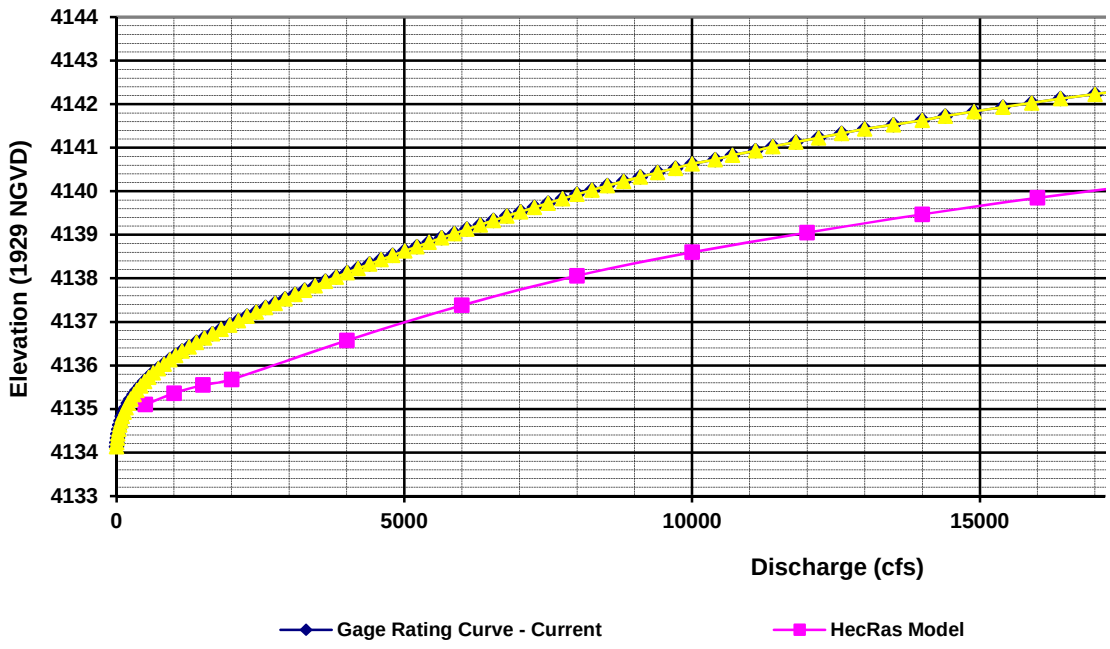
Stage (ft)	Flow (cfs)	Elevation	Flow (cfs)	Xsection Nu
1.2	0	4134.1	0	
1.3	6	4134.2	6	
1.4	13.9	4134.3	13.9	
1.5	23.8	4134.4	23.8	
1.6	37.4	4134.5	37.4	
1.7	54.8	4134.6	54.8	
1.8	75.8	4134.7	75.8	
1.9	102	4134.8	102	
2	132	4134.9	132	
2.1	167	4135.0	167	
2.2	206	4135.1	206	
2.3	252	4135.2	252	
2.4	304	4135.3	304	
2.5	358	4135.4	358	
2.6	420	4135.5	420	
2.7	487	4135.6	487	
2.8	560	4135.7	560	
2.9	640	4135.8	640	
3	730	4135.9	730	
3.1	830	4136.0	830	
3.2	930	4136.1	930	
3.3	1030	4136.2	1030	
3.4	1140	4136.3	1140	
3.5	1260	4136.4	1260	
3.6	1390	4136.5	1390	
3.7	1530	4136.6	1530	
3.8	1670	4136.7	1670	
3.9	1820	4136.8	1820	
4	1970	4136.9	1970	
4.1	2120	4137.0	2120	
4.2	2270	4137.1	2270	
4.3	2430	4137.2	2430	
4.4	2590	4137.3	2590	
4.5	2760	4137.4	2760	
4.6	2930	4137.5	2930	
4.7	3100	4137.6	3100	
4.8	3270	4137.7	3270	
4.9	3450	4137.8	3450	
5	3630	4137.9	3630	
5.1	3820	4138.0	3820	
5.2	4010	4138.1	4010	
5.3	4200	4138.2	4200	
5.4	4400	4138.3	4400	
5.5	4600	4138.4	4600	
5.6	4800	4138.5	4800	
5.7	5010	4138.6	5010	
5.8	5220	4138.7	5220	
5.9	5430	4138.8	5430	
6	5650	4138.9	5650	
6.1	5870	4139.0	5870	

6.2	6090	4139.1	6090
6.3	6320	4139.2	6320
6.4	6550	4139.3	6550
6.5	6780	4139.4	6780
6.6	7020	4139.5	7020
6.7	7260	4139.6	7260
6.8	7500	4139.7	7500
6.9	7750	4139.8	7750
7	8000	4139.9	8000
7.1	8260	4140.0	8260
7.2	8530	4140.1	8530
7.3	8810	4140.2	8810
7.4	9100	4140.3	9100
7.5	9400	4140.4	9400
7.6	9710	4140.5	9710
7.7	10000	4140.6	10000
7.8	10400	4140.7	10400
7.9	10700	4140.8	10700
8	11100	4140.9	11100
8.1	11400	4141.0	11400
8.2	11800	4141.1	11800
8.3	12200	4141.2	12200
8.4	12600	4141.3	12600
8.5	13000	4141.4	13000
8.6	13500	4141.5	13500
8.7	14000	4141.6	14000
8.8	14400	4141.7	14400
8.9	14900	4141.8	14900
9	15400	4141.9	15400
9.1	15900	4142.0	15900
9.2	16400	4142.1	16400
9.3	17000	4142.2	17000
9.4	17600	4142.3	17600
9.5	18100	4142.4	18100
9.6	18700	4142.5	18700
9.7	19300	4142.6	19300
9.8	19900	4142.7	19900
9.9	20600	4142.8	20600
10	21200	4142.9	21200

umber BR189.32

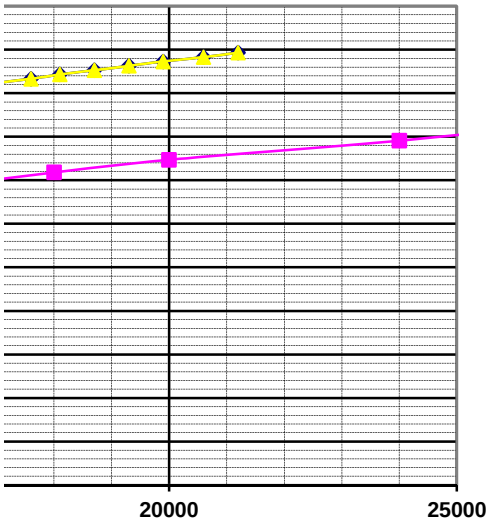
HECRAS WS Elevation - NVGD 1929	HECRAS WS Elevation - NGVD 1988
4135.1	4137.21
4135.36	4137.47
4135.55	4137.66
4135.68	4137.79
4136.57	4138.68
4137.38	4139.49
4138.06	4140.17
4138.6	4140.71
4139.05	4141.16
4139.47	4141.58
4139.85	4141.96
4140.18	4142.29
4140.47	4142.58
4140.91	4143.02
4141.43	4143.54
4141.81	4143.92

Table 4b Balzac Gage - 06759910 (Section BR189.



Flow
500
1000
1500
2000
4000
6000
8000
10000
12000
14000
16000
18000
20000
24000
28000
32000

.32)



1999

Stage (ft)	Flow (cfs)	Elevation	Flow (cfs)
1.2	0	4134.1	0
1.3	6	4134.2	6
1.4	13.9	4134.3	13.9
1.5	23.8	4134.4	23.8
1.6	37.4	4134.5	37.4
1.7	54.8	4134.6	54.8
1.8	75.8	4134.7	75.8
1.9	102	4134.8	102
2	132	4134.9	132
2.1	167	4135.0	167
2.2	206	4135.1	206
2.3	252	4135.2	252
2.4	304	4135.3	304
2.5	358	4135.4	358
2.6	420	4135.5	420
2.7	487	4135.6	487
2.8	560	4135.7	560
2.9	640	4135.8	640
3	730	4135.9	730
3.1	830	4136.0	830
3.2	930	4136.1	930
3.3	1030	4136.2	1030
3.4	1140	4136.3	1140
3.5	1260	4136.4	1260
3.6	1390	4136.5	1390
3.7	1530	4136.6	1530
3.8	1670	4136.7	1670
3.9	1820	4136.8	1820
4	1970	4136.9	1970
4.1	2120	4137.0	2120
4.2	2270	4137.1	2270
4.3	2430	4137.2	2430
4.4	2590	4137.3	2590
4.5	2760	4137.4	2760
4.6	2930	4137.5	2930
4.7	3100	4137.6	3100
4.8	3270	4137.7	3270
4.9	3450	4137.8	3450
5	3630	4137.9	3630
5.1	3820	4138.0	3820
5.2	4010	4138.1	4010
5.3	4200	4138.2	4200
5.4	4400	4138.3	4400
5.5	4600	4138.4	4600
5.6	4800	4138.5	4800
5.7	5010	4138.6	5010
5.8	5220	4138.7	5220
5.9	5430	4138.8	5430
6	5650	4138.9	5650

6.1	5870	4139.0	5870
6.2	6090	4139.1	6090
6.3	6320	4139.2	6320
6.4	6550	4139.3	6550
6.5	6780	4139.4	6780
6.6	7020	4139.5	7020
6.7	7260	4139.6	7260
6.8	7500	4139.7	7500
6.9	7750	4139.8	7750
7	8000	4139.9	8000
7.1	8260	4140.0	8260
7.2	8530	4140.1	8530
7.3	8810	4140.2	8810
7.4	9100	4140.3	9100
7.5	9400	4140.4	9400
7.6	9710	4140.5	9710
7.7	10000	4140.6	10000
7.8	10400	4140.7	10400
7.9	10700	4140.8	10700
8	11100	4140.9	11100
8.1	11400	4141.0	11400
8.2	11800	4141.1	11800
8.3	12200	4141.2	12200
8.4	12600	4141.3	12600
8.5	13000	4141.4	13000
8.6	13500	4141.5	13500
8.7	14000	4141.6	14000
8.8	14400	4141.7	14400
8.9	14900	4141.8	14900
9	15400	4141.9	15400
9.1	15900	4142.0	15900
9.2	16400	4142.1	16400
9.3	17000	4142.2	17000
9.4	17600	4142.3	17600
9.5	18100	4142.4	18100
9.6	18700	4142.5	18700
9.7	19300	4142.6	19300
9.8	19900	4142.7	19900
9.9	20600	4142.8	20600
10	21200	4142.9	21200

D/S BR 215

Stage (ft)	Flow (cfs)	Elevation	Flow (cfs)
2.3	24	4310.1	24
2.4	40	4310.2	40
2.5	60	4310.3	60
2.6	86	4310.4	86
2.7	116	4310.5	116
2.8	150	4310.6	150
2.9	188	4310.7	188
3	230	4310.8	230
3.1	276	4310.9	276
3.2	326	4311.0	326
3.3	380	4311.1	380
3.4	438	4311.2	438
3.5	500	4311.3	500
3.6	566	4311.4	566
3.7	634	4311.5	634
3.8	704	4311.6	704
3.9	780	4311.7	780
4	858	4311.8	858
4.1	940	4311.9	940
4.2	1030	4312.0	1030
4.3	1120	4312.1	1120
4.4	1220	4312.2	1220
4.5	1320	4312.3	1320
4.6	1420	4312.4	1420
4.7	1530	4312.5	1530
4.8	1640	4312.6	1640
4.9	1750	4312.7	1750
5	1870	4312.8	1870
5.1	1990	4312.9	1990
5.2	2110	4313.0	2110
5.3	2240	4313.1	2240
5.4	2370	4313.2	2370
5.5	2510	4313.3	2510
5.6	2650	4313.4	2650
5.7	2800	4313.5	2800
5.8	2950	4313.6	2950
5.9	3100	4313.7	3100
6	3260	4313.8	3260
6.1	3420	4313.9	3420
6.2	3580	4314.0	3580
6.3	3740	4314.1	3740
6.4	3910	4314.2	3910
6.5	4080	4314.3	4080
6.6	4250	4314.4	4250
6.7	4420	4314.5	4420
6.8	4600	4314.6	4600
6.9	4790	4314.7	4790
7	4980	4314.8	4980
7.1	5180	4314.9	5180
7.2	5380	4315.0	5380

7.3	5580	4315.1	5580
7.4	5780	4315.2	5780
7.5	5990	4315.3	5990
7.6	6200	4315.4	6200
7.7	6410	4315.5	6410
7.8	6630	4315.6	6630
7.9	6850	4315.7	6850
8	7070	4315.8	7070
8.1	7470	4315.9	7470
8.2	7870	4316.0	7870
8.3	8270	4316.1	8270
8.4	8670	4316.2	8670
8.5	9070	4316.3	9070
8.6	9510	4316.4	9510
8.7	9950	4316.5	9950
8.8	10400	4316.6	10400
8.9	10800	4316.7	10800
9	11300	4316.8	11300
9.1	11800	4316.9	11800
9.2	12300	4317.0	12300
9.3	12800	4317.1	12800
9.4	13300	4317.2	13300
9.5	13800	4317.3	13800
9.6	14400	4317.4	14400
9.7	14900	4317.5	14900
9.8	15500	4317.6	15500
9.9	16000	4317.7	16000
10	16600	4317.8	16600
10.1	17300	4317.9	17300
10.2	18000	4318.0	18000
10.3	18600	4318.1	18600
10.4	19300	4318.2	19300
10.5	20000	4318.3	20000
10.6	20800	4318.4	20800
10.7	21600	4318.5	21600
10.8	22400	4318.6	22400
10.9	23200	4318.7	23200
11	24000	4318.8	24000

5.36	HECRAS WS Elevation - NVGD 1929	HECRAS WS Elevation - NGVD 1988
	4313.75	4316.14
	4314.35	4316.74
	4314.8	4317.19
	4315.2	4317.59
	4315.79	4318.18
	4316.73	4319.12
	4317.45	4319.84
	4318.07	4320.46
	4318.64	4321.03
	4319.15	4321.54
	4319.62	4322.01
	4319.99	4322.38
	4320.37	4322.76
	4321.03	4323.42
	4321.53	4323.92
	4322.03	4324.42

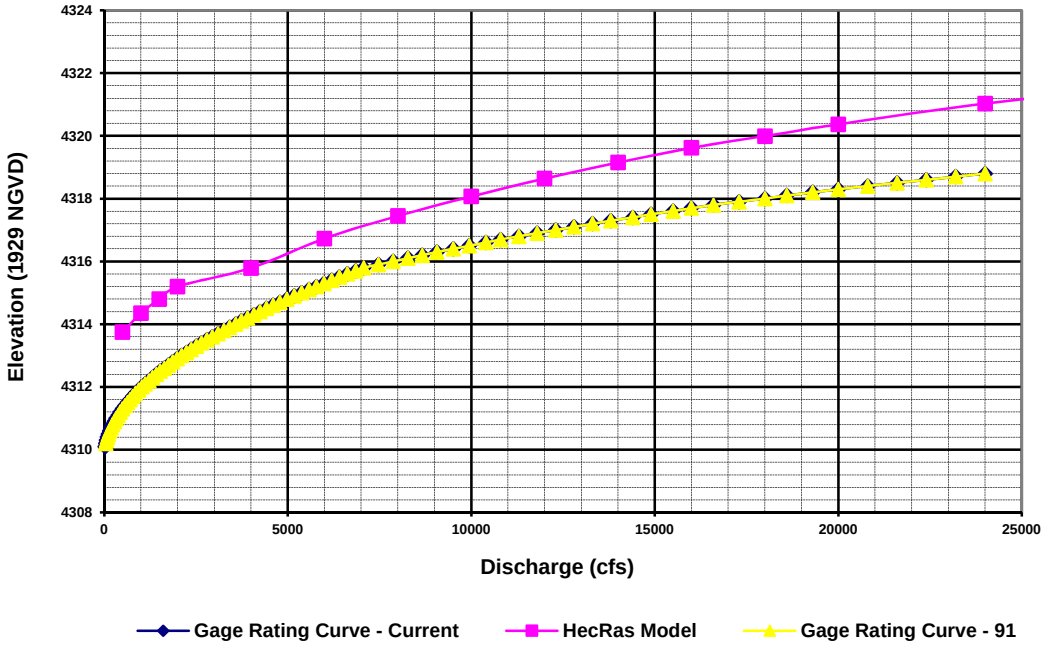
Flow
500
1000
1500
2000
4000
6000
8000
10000
12000
14000
16000
18000
20000
24000
28000
32000

1991

Stage (ft)	Flow (cfs)	Elevation	Flow (cfs)
2	0	4309.8	0
2.1	0	4309.9	0
2.2	0	4310.0	0
2.3	0	4310.1	0
2.4	40	4310.2	40
2.5	60	4310.3	60
2.6	86	4310.4	86
2.7	116	4310.5	116
2.8	150	4310.6	150
2.9	188	4310.7	188
3	230	4310.8	230
3.1	276	4310.9	276
3.2	326	4311.0	326
3.3	380	4311.1	380
3.4	438	4311.2	438
3.5	500	4311.3	500
3.6	566	4311.4	566
3.7	634	4311.5	634
3.8	704	4311.6	704
3.9	780	4311.7	780
4	858	4311.8	858
4.1	940	4311.9	940
4.2	1030	4312.0	1030
4.3	1120	4312.1	1120
4.4	1220	4312.2	1220
4.5	1320	4312.3	1320
4.6	1420	4312.4	1420
4.7	1530	4312.5	1530
4.8	1640	4312.6	1640
4.9	1750	4312.7	1750
5	1870	4312.8	1870
5.1	1990	4312.9	1990
5.2	2110	4313.0	2110
5.3	2240	4313.1	2240
5.4	2370	4313.2	2370
5.5	2510	4313.3	2510
5.6	2650	4313.4	2650
5.7	2800	4313.5	2800
5.8	2950	4313.6	2950
5.9	3100	4313.7	3100
6	3260	4313.8	3260
6.1	3420	4313.9	3420
6.2	3580	4314.0	3580
6.3	3740	4314.1	3740
6.4	3910	4314.2	3910
6.5	4080	4314.3	4080
6.6	4250	4314.4	4250
6.7	4420	4314.5	4420
6.8	4600	4314.6	4600

6.9	4790	4314.7	4790
7	4980	4314.8	4980
7.1	5180	4314.9	5180
7.2	5380	4315.0	5380
7.3	5580	4315.1	5580
7.4	5780	4315.2	5780
7.5	5990	4315.3	5990
7.6	6200	4315.4	6200
7.7	6410	4315.5	6410
7.8	6630	4315.6	6630
7.9	6850	4315.7	6850
8	7070	4315.8	7070
8.1	7470	4315.9	7470
8.2	7870	4316.0	7870
8.3	8270	4316.1	8270
8.4	8670	4316.2	8670
8.5	9070	4316.3	9070
8.6	9510	4316.4	9510
8.7	9950	4316.5	9950
8.8	10400	4316.6	10400
8.9	10800	4316.7	10800
9	11300	4316.8	11300
9.1	11800	4316.9	11800
9.2	12300	4317.0	12300
9.3	12800	4317.1	12800
9.4	13300	4317.2	13300
9.5	13800	4317.3	13800
9.6	14400	4317.4	14400
9.7	14900	4317.5	14900
9.8	15500	4317.6	15500
9.9	16000	4317.7	16000
10	16600	4317.8	16600
10.1	17300	4317.9	17300
10.2	18000	4318.0	18000
10.3	18600	4318.1	18600
10.4	19300	4318.2	19300
10.5	20000	4318.3	20000
10.6	20800	4318.4	20800
10.7	21600	4318.5	21600
10.8	22400	4318.6	22400
10.9	23200	4318.7	23200
11	24000	4318.8	24000

Table 4c Weldona Gage - 06758500 (Section 215.36)



HECRAS WS Elevation - NVGD 1929	HECRAS WS Elevation - NGVD 1988	Flow
4585.87	4588.7	500
4586.36	4589.19	1000
4586.74	4589.57	1500
4587.04	4589.87	2000
4587.89	4590.72	4000
4588.45	4591.28	6000
4588.93	4591.76	8000
4589.36	4592.19	10000
4589.7	4592.53	12000
4590.01	4592.84	14000
4590.29	4593.12	16000
4590.56	4593.39	18000

Table 5
Sumary Of HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

Simons Model Name	Historic Model Name	Datum	New Section Number (Model Miles)	WS Elevation	Section Number (Historic)	WS Elevation	Difference In WS Elevation
Clearmod	spr_100-yr_final	1988	309.78	4951.59	1.00	4955.69	-4.10
	spr_100-yr_final	1988	309.80	4954.36	2.00	4955.73	-1.37
	spr_100-yr_final	1988	310.26	4956.32	3.00	4956.49	-0.17
	spr_100-yr_final	1988	310.64	4958.89	4.00	4958.43	0.46
	spr_100-yr_final	1988	310.78	4961.30	5.00	4961.50	-0.20
	spr_100-yr_final	1988	310.86	4962.61	6.00	4962.74	-0.13
	spr_100-yr_final	1988	310.88	4965.36	7.00	4963.28	2.08
	spr_100-yr_final	1988	310.90	4965.43	7.10	4964.74	0.69
	spr_100-yr_final	1988	311.12	4966.43	8.00	4966.12	0.31
	spr_100-yr_final	1988	311.69	4968.43	9.00	4968.24	0.19
	spr_100-yr_final	1988	311.92	4969.76	9.50	4969.72	0.04
	spr_100-yr_final	1988	312.19	4973.21	10.00	4973.19	0.02
	spr_100-yr_final	1988	312.44	4974.30	12.90	4974.24	0.06
	spr_100-yr_final	1988	312.47	4974.79	13.00	4974.67	0.12
	spr_100-yr_final	1988	312.50	4974.74	13.10	4974.65	0.09
	spr_100-yr_final	1988	312.56	4975.42	14.00	4975.27	0.15
	spr_100-yr_final	1988	313.03	4981.03	15.00	4980.79	0.24
	spr_100-yr_final	1988	313.38	4984.06	16.00	4984.06	0.00
	spr_100-yr_final	1988	314.06	4989.07	17.00	4988.83	0.24
	spr_100-yr_final	1988	314.73	4995.88	18.00	4995.86	0.02
	spr_100-yr_final	1988	315.14	4999.06	19.00	4998.93	0.13
	spr_100-yr_final	1988	315.69	5002.59	20.00	5002.32	0.27
	spr_100-yr_final	1988	316.01	5004.70	20.50	5004.55	0.15
	spr_100-yr_final	1988	316.25	5006.29	21.00	5005.77	0.52
	spr_100-yr_final	1988	316.40	5007.69	22.00	5007.49	0.20
	spr_100-yr_final	1988	316.59	5009.72	23.00	5009.87	-0.15
	spr_100-yr_final	1988	316.80	5010.37	24.00	5010.53	-0.16
	spr_100-yr_final	1988	316.93	5016.63	25.00	5011.05	5.58
	spr_100-yr_final	1988	316.94	5018.85	26.00	5016.05	2.80
	spr_100-yr_final	1988	317.11	5019.28	27.00	5019.48	-0.20
	spr_100-yr_final	1988	317.38	5019.77	28.00	5019.93	-0.16
	spr_100-yr_final	1988	317.81	5021.27	29.00	5021.21	0.06
	spr_100-yr_final	1988	318.56	5027.95	30.00	5027.96	-0.01
	spr_100-yr_final	1988	319.45	5032.41	30.90	5032.39	0.02
	spr_100-yr_final	1988	319.48	5032.99	31.00	5032.97	0.02
	spr_100-yr_final	1988	319.51	5033.30	31.10	5033.28	0.02
	spr_100-yr_final	1988	320.11	5036.24	33.00	5036.14	0.10
	spr_100-yr_final	1988	320.49	5040.97	34.00	5040.79	0.18
	spr_100-yr_final	1988	320.55	5042.71	34.31	5042.63	0.08
	spr_100-yr_final	1988	320.62	5043.33	34.33	5043.25	0.08
	spr_100-yr_final	1988	320.71	5044.21	34.36	5044.13	0.08
	spr_100-yr_final	1988	321.01	5046.30	35.00	5046.25	0.05
	spr_100-yr_final	1988	321.13	5047.56	35.90	5047.49	0.07
	spr_100-yr_final	1988	321.18	5049.30	36.00	5048.54	0.76
	spr_100-yr_final	1988	321.21	5053.14	37.00	5049.81	3.33
	spr_100-yr_final	1988	321.25	5053.34	37.10	5051.47	1.87
	spr_100-yr_final	1988	321.35	5053.60	38.00	5052.09	1.51
	spr_100-yr_final	1988	321.72	5054.95	38.90	5053.84	1.11
	spr_100-yr_final	1988	321.75	5055.31	39.00	5054.70	0.61
	spr_100-yr_final	1988	321.78	5055.59	39.10	5055.15	0.44
	spr_100-yr_final	1988	322.32	5059.09	39.90	5059.08	0.01
	spr_100-yr_final	1988	322.37	5059.93	40.00	5059.65	0.28
	spr_100-yr_final	1988	322.39	5062.68	41.00	5060.71	1.97
	spr_100-yr_final	1988	322.43	5062.81	41.10	5061.30	1.51
	spr_100-yr_final	1988	322.79	5064.50	42.00	5064.23	0.27
	spr_100-yr_final	1988	323.23	5069.45	43.00	5069.28	0.17
	spr_100-yr_final	1988	323.50	5073.03	43.50	5072.95	0.08

Table 5
Sumary Of HEC-RAS Model Comparison With FIS Models
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Simons Model Name	Historic Model Name	Datum	New Section Number (Model Miles)	WS Elevation	Section Number (Historic)	WS Elevation	Difference In WS Elevation
	spr_100-yr_final	1988	323.79	5074.23	44.00	5074.13	0.10
	spr_100-yr_final	1988	323.87	5074.46	44.21	5074.36	0.10
	spr_100-yr_final	1988	323.97	5074.67	44.25	5074.57	0.10
	spr_100-yr_final	1988	324.19	5075.16	44.28	5075.04	0.12
	spr_100-yr_final	1988	324.44	5076.84	44.90	5078.90	-2.06
	spr_100-yr_final	1988	324.47	5077.59	44.94	5080.02	-2.43
	spr_100-yr_final	1988	324.48	5080.35	44.95	5082.97	-2.62
	spr_100-yr_final	1988	324.51	5081.96	45.00	5082.59	-0.63
	spr_100-yr_final	1988	324.52	5084.72	46.00	5084.44	0.28
	spr_100-yr_final	1988	324.57	5086.94	46.10	5086.76	0.18
	spr_100-yr_final	1988	324.77	5087.69	47.00	5087.55	0.14
	spr_100-yr_final	1988	325.25	5089.58	48.00	5089.50	0.08
	spr_100-yr_final	1988	325.69	5093.19	49.00	5093.16	0.03
	spr_100-yr_final	1988	325.94	5096.77	50.00	5096.46	0.31
	spr_100-yr_final	1988	325.96	5100.92	51.00	5097.21	3.71
	spr_100-yr_final	1988	326.53	5103.37	52.00	5103.64	-0.27
	spr_100-yr_final	1988	326.56	5103.75	53.00	5103.70	0.05
	spr_100-yr_final	1988	326.84	5105.14	54.00	5104.96	0.18
	spr_100-yr_final	1988	326.89	5106.11	55.00	5105.08	1.03
Clearmod	spr_100-yr_final	1988	327.06	5107.17	56.00	5106.54	0.63
Burlingtonmod	spr_100-yr_final	1988	327.26	5108.39	57.00	5107.96	0.43
	spr_100-yr_final	1988	327.50	5110.45	58.00	5110.20	0.25
	spr_100-yr_final	1988	327.76	5110.73	59.00	5111.52	-0.79
	spr_100-yr_final	1988	327.79	5112.76	60.00	5111.81	0.95
	spr_100-yr_final	1988	327.82	5114.04	61.08	5114.62	-0.58
	spr_100-yr_final	1988	327.91	5115.12	62.08	5115.28	-0.16
	spr_100-yr_final	1988	327.97	5115.60	63.08	5115.74	-0.14
	spr_100-yr_final	1988	327.98	5115.68	63.19	5115.80	-0.12
	spr_100-yr_final	1988	328.03	5115.83	64.08	5115.95	-0.12
	spr_100-yr_final	1988	328.19	5116.30	65.08	5116.41	-0.11
	spr_100-yr_final	1988	328.29	5117.04	70.85	5117.13	-0.09
	spr_100-yr_final	1988	328.47	5117.98	80.85	5118.05	-0.07
	spr_100-yr_final	1988	328.49	5118.17	90.85	5118.24	-0.07
	spr_100-yr_final	1988	328.55	5119.01	110.85	5119.04	-0.03
	spr_100-yr_final	1988	328.56	5118.81	120.85	5118.84	-0.03
	spr_100-yr_final	1988	328.71	5120.39	130.85	5120.41	-0.02
	spr_100-yr_final	1988	328.78	5120.24	140.85	5120.26	-0.02
	spr_100-yr_final	1988	328.91	5123.81	150.85	5123.65	0.16
	spr_100-yr_final	1988	328.92	5124.73	151.85	5124.11	0.62
	spr_100-yr_final	1988	328.95	5125.19	160.85	5124.62	0.57
	spr_100-yr_final	1988	328.99	5125.77	170.85	5125.65	0.12
	spr_100-yr_final	1988		5126.13	171.85	5125.76	0.37
	spr_100-yr_final	1988	329.03	5125.81	180.85	5125.40	0.41
	spr_100-yr_final	1988	329.04	5125.48	190.85	5125.00	0.48
	spr_100-yr_final	1988	329.24	5129.69	200.85	5129.72	-0.03
	spr_100-yr_final	1988	329.45	5133.57	210.85	5133.57	0.00
	spr_100-yr_final	1988	329.62	5136.77	220.85	5136.77	0.00
	spr_100-yr_final	1988	329.68	5136.84	230.85	5136.84	0.00
	spr_100-yr_final	1988	329.74	5137.65	250.85	5137.65	0.00
	spr_100-yr_final	1988	329.79	5137.43	260.85	5137.43	0.00
	proposed.dat	1929	329.80	5139.47	265.00	5137.49	-1.02
Burlingtonmod	proposed.dat	1929	329.84	5139.21	274.00	5137.56	-1.35
Cherrymod	proposed.dat	1929	329.88	5139.65	280.00	5138.47	-1.82
	proposed.dat	1929	329.89	5140.35	281.00	5140.00	-2.65
	proposed.dat	1929	329.91	5141.03	283.00	5139.80	-1.77
	proposed.dat	1929	329.94	5140.88	284.00	5139.66	-1.78
	proposed.dat	1929	329.95	5139.79	285.00	5139.06	-2.27

Table 5
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Simons Model Name	Historic Model Name	Datum	New Section Number (Model Miles)	WS Elevation	Section Number (Historic)	WS Elevation	Difference In WS Elevation
	proposed.dat	1929	330.04	5143.93	305.00	5141.15	-0.22
	proposed.dat	1929	330.20	5145.27	320.00	5142.41	-0.14
	proposed.dat	1929	330.32	5145.80	330.00	5142.92	-0.12
	proposed.dat	1929	330.36	5146.80	340.00	5143.88	-0.08
	proposed.dat	1929	330.37	5146.94	341.00	5143.78	0.16
	proposed.dat	1929	330.42	5147.06	350.00	5144.21	-0.15
	proposed.dat	1929	330.57	5149.07	360.00	5146.14	-0.07
	proposed.dat	1929	330.65	5149.77	370.00	5146.83	-0.06
	proposed.dat	1929	330.66	5150.12	371.00	5147.90	-0.78
	proposed.dat	1929	330.71	5149.75	380.00	5147.58	-0.83
	proposed.dat	1929	330.79	5151.58	390.00	5149.12	-0.54
	proposed.dat	1929	330.80	5151.79	391.00	5149.21	-0.42
	proposed.dat	1929	330.83	5151.85	392.00	5149.33	-0.48
	proposed.dat	1929	330.84	5152.10	400.00	5149.48	-0.38
	proposed.dat	1929	330.87	5152.52	401.00	5149.95	-0.43
	proposed.dat	1929	330.88	5152.76	410.00	5149.83	-0.07
	proposed.dat	1929	330.93	5153.08	420.00	5150.41	-0.33
	proposed.dat	1929	330.98	5153.22	430.50	5150.53	-0.31
	proposed.dat	1929	330.99	5154.32	430.90	5151.99	-0.67
	proposed.dat	1929	331.02	5155.52	435.00	5152.75	-0.23
	proposed.dat	1929	331.07	5155.63	440.00	5153.15	-0.52
	proposed.dat	1929	331.15	5156.11	450.50	5153.83	-0.72
	proposed.dat	1929	331.16	5156.35	451.00	5154.30	-0.95
	proposed.dat	1929	331.22	5156.54	460.00	5154.52	-0.98
	proposed.dat	1929	331.44	5157.98	470.00	5155.99	-1.01
	proposed.dat	1929	331.65	5159.68	480.00	5157.28	-0.60
	proposed.dat	1929	331.72	5159.93	490.00	5157.48	-0.55
	proposed.dat	1929	331.73	5160.27	491.00	5157.53	-0.26
	proposed.dat	1929	331.79	5161.05	500.00	5158.24	-0.19
	proposed.dat	1929	331.92	5161.80	510.00	5158.94	-0.14
	proposed.dat	1929	332.12	5165.45	520.00	5162.48	-0.03
	spr4.dat	1929	332.16	5165.50	530.00	5162.29	0.21
	spr4.dat	1929	332.17	5165.72	531.00	5162.39	0.33
	spr4.dat	1929	332.23	5165.87	540.00	5163.67	-0.80
	spr4.dat	1929	332.28	5166.14	550.00	5163.88	-0.74
	spr4.dat	1929	332.29	5166.56	551.00	5163.99	-0.43
	spr4.dat	1929	332.36	5167.48	570.00	5164.84	-0.36
	spr4.dat	1929	332.37	5167.87	571.00	5165.30	-0.43
	spr4.dat	1929	332.41	5167.90	580.00	5165.34	-0.44
	spr4.dat	1929	332.48	5168.27	590.00	5165.66	-0.39
	spr4.dat	1929	332.49	5169.58	591.00	5166.45	0.13
	spr4.dat	1929	332.58	5171.17	600.00	5169.13	-0.96
	spr4.dat	1929	332.73	5171.87	610.00	5169.53	-0.66
	spr4.dat	1929	332.74	5172.65	611.00	5170.06	-0.41
	spr4.dat	1929	332.77	5173.09	620.00	5170.46	-0.37
	spr4.dat	1929	332.82	5175.48	630.00	5170.29	2.19
	spr4.dat	1929	332.83	5176.95	631.00	5172.48	1.47
	spr4.dat	1929	332.86	5178.02	640.00	5174.13	0.89
	spr4.dat	1929	333.02	5179.61	650.00	5176.09	0.52
	spr4.dat	1929	333.10	5180.55	670.00	5177.17	0.38
	spr4.dat	1929	333.11	5180.58	671.00	5177.15	0.43
	spr4.dat	1929	333.12	5180.73	672.00	5177.41	0.32
	spr4.dat	1929	333.14	5180.75	680.00	5177.56	0.19
	spr4.dat	1929	333.19	5181.41	690.00	5178.27	0.14
	spr4.dat	1929	333.20	5181.68	691.00	5178.31	0.37
	spr4.dat	1929	333.25	5182.94	700.00	5179.65	0.29
Cherrymod	spr4.dat	1929	333.27	5184.18	710.00	5181.03	0.15

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Simons Model Name	Historic Model Name	Datum	New Section Number (Model Miles)	WS Elevation	Section Number (Historic)	WS Elevation	Difference In WS Elevation
Bearmod	fema100.hc2	1929	333.36	5188.25	125940.00	183.65	1.60
	fema100.hc2	1929	333.40	5188.98	126145.00	184.84	1.14
	fema100.hc2	1929	333.54	5189.34	126900.00	185.33	1.01
	fema100.hc2	1929	333.75	5189.84	128025.00	186.04	0.80
	fema100.hc2	1929	333.96	5190.52	129193.00	186.90	0.62
	fema100.hc2	1929	334.08	5191.04	129822.00	187.51	0.53
	fema100.hc2	1929	334.09	5191.13	771.00	187.62	0.51
	fema100.hc2	1929	334.14	5191.18	771.90	187.64	0.54
	fema100.hc2	1929					
	fema100.hc2	1929	334.18	5191.25	775.00	187.78	0.47
	fema100.hc2	1929	334.19	5191.40	778.90	187.95	0.45
	fema100.hc2	1929	334.20	5191.15	779.00	187.91	0.24
	fema100.hc2	1929	334.21	5191.72	780.00	187.98	0.74
	fema100.hc2	1929	334.22	5192.24	780.10	188.58	0.66
	fema100.hc2	1929	334.23	5192.40	785.00	188.62	0.78
	fema100.hc2	1929	334.26	5192.74	790.00	188.93	0.81
	fema100.hc2	1929	334.43	5195.22	810.00	191.19	1.03
	fema100.hc2	1929	334.45	5195.79	811.00	192.43	0.36
	fema100.hc2	1929	334.47	5195.88	820.00	192.59	0.29
	fema100.hc2	1929	334.55	5196.55	830.00	193.20	0.35
	fema100.hc2	1929	334.60	5196.59	839.00	193.25	0.34
	fema100.hc2	1929	334.62	5196.78	130850.00	193.47	0.31
	fema100.hc2	1929	334.64	5197.18	859.90	193.91	0.27
	fema100.hc2	1929	334.65	5197.13	860.00	193.85	0.28
	fema100.hc2	1929	334.66	5197.37	861.00	194.08	0.29
	fema100.hc2	1929	334.67	5197.54	861.10	194.26	0.28
	fema100.hc2	1929	334.69	5197.95	132950.00	194.73	0.22
	fema100.hc2	1929	334.75	5198.46	133290.00	195.25	0.21
	fema100.hc2	1929	334.80	5198.73	133570.00	195.54	0.19
	fema100.hc2	1929	334.85	5199.18	133800.00	196.02	0.16
	fema100.hc2	1929	334.86	5199.28	133848.00	196.13	0.15
	fema100.hc2	1929	334.87	5199.36	133900.00	196.21	0.15
	fema100.hc2	1929	334.95	5200.04	134350.00	196.93	0.11
	fema100.hc2	1929	335.03	5200.53	134760.00	197.44	0.09
	fema100.hc2	1929	335.14	5201.46	135288.00	198.40	0.06
	fema100.hc2	1929	335.17	5201.67	135445.00	198.61	0.06
	fema100.hc2	1929	335.18	5201.64	135500.00	198.59	0.05
	fema100.hc2	1929	335.19	5201.76	135545.00	198.79	-0.03
	spr3.dat	1929	335.23	5202.41	1000.00	5202.95	-3.54
	spr3.dat	1929	335.32	5205.15	1010.00	5204.51	-2.36
	spr3.dat	1929	335.42	5206.91	1020.00	5204.83	-0.92
	spr3.dat	1929	335.46	5209.14	1021.00	5206.73	-0.59
	spr3.dat	1929	335.55	5210.64	1030.00	5206.89	0.75
	spr3.dat	1929	335.70	5211.03	1040.00	5207.58	0.45
	spr3.dat	1929	335.77	5211.36	1050.00	5207.65	0.71
	spr3.dat	1929	335.79	5211.79	1060.00	5207.99	0.80
	spr3.dat	1929	335.80	5212.01	1070.00	5208.04	0.97
	spr3.dat	1929	335.85	5214.72	1080.00	5209.60	2.12
	spr3.dat	1929	335.94	5214.59	1090.00	5212.02	-0.43
	spr3.dat	1929	335.95	5216.34	1091.00	5212.72	0.62
	spr3.dat	1929	335.98	5215.54	1100.00	5212.69	-0.15
	spr2.dat	1929	336.21	5218.28	1110.00	5212.69	2.59
	spr2.dat	1929	336.34	5218.27	1120.00	5214.78	0.49
	spr2.dat	1929	336.62	5221.38	1130.00	5218.24	0.14
	spr2.dat	1929	336.72	5222.20	1140.00	5219.10	0.10
	spr2.dat	1929	336.73	5222.04	1150.00	5219.01	0.03
	spr2.dat	1929	336.76	5226.13	1160.00	5222.11	1.02

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Simons Model Name	Historic Model Name	Datum	New Section Number (Model Miles)	WS Elevation	Section Number (Historic)	WS Elevation	Difference In WS Elevation
	spr2.dat	1929	336.77	5226.02	1161.00	5223.45	-0.43
	spr2.dat	1929	336.82	5226.28	1170.00	5223.68	-0.40
	spr2.dat	1929	337.01	5228.28	1180.00	5225.33	-0.05
	spr2.dat	1929	337.19	5229.32	1190.00	5226.77	-0.45
	spr2.dat	1929	337.44	5230.45	1200.00	5227.71	-0.26
	spr2.dat	1929	337.45	5230.69	1201.00	5227.73	-0.04
	spr2.dat	1929	337.49	5230.84	1210.00	5227.87	-0.03
	spr2.dat	1929	337.54	5231.27	1220.00	5228.30	-0.03
	spr2.dat	1929	337.55	5229.99	1230.00	5226.94	0.05
	spr2.dat	1929	337.59	5233.27	1240.00	5230.21	0.06
	spr2.dat	1929	337.71	5234.48	1250.00	5231.44	0.04
	spr2.dat	1929	337.79	5235.18	1260.00	5232.15	0.03
	spr2.dat	1929	337.80	5233.94	1270.00	5230.99	-0.05
	spr2.dat	1929	337.84	5236.74	1280.00	5233.69	0.05
	spr2.dat	1929	337.92	5238.06	1290.00	5235.01	0.05
	spr2.dat	1929	337.93	5238.41	1291.00	5235.39	0.02
	spr2.dat	1929	338.00	5238.80	1300.00	5235.79	0.01
	spr2.dat	1929	338.11	5239.70	1310.00	5236.70	0.00
	spr2.dat	1929	338.22	5240.55	1320.00	5237.74	-0.19
	spr2.dat	1929	338.23	5240.79	1321.00	5237.94	-0.15
	spr2.dat	1929	338.27	5241.52	1330.00	5238.64	-0.12
	spr2.dat	1929	338.35	5241.95	1340.00	5239.06	-0.11
	spr2.dat	1929	338.36	5241.88	1350.00	5238.99	-0.11
	spr2.dat	1929	338.38	5242.28	1360.00	5238.95	0.33
	spr2.dat	1929	338.51	5244.00	1370.00	5240.79	0.21
	spr2.dat	1929	338.57	5244.03	1380.00	5240.92	0.11
	spr2.dat	1929	338.58	5244.36	1381.00	5242.33	-0.97
	spr2.dat	1929	338.62	5244.65	1390.00	5242.55	-0.90
	spr2.dat	1929	338.64	5245.13	1400.00	5242.05	0.08
	spr2.dat	1929	338.72	5248.77	1410.00	5245.51	0.26
	spr2.dat	1929	338.94	5250.55	1420.00	5247.77	-0.22
	spr2.dat	1929	339.03	5251.97	1430.00	5249.08	-0.11
	spr2.dat	1929	339.06	5251.96	1440.00	5249.08	-0.12
	spr2.dat	1929	339.16	5252.94	1450.00	5250.04	-0.10
	spr2.dat	1929	339.27	5254.61	1460.00	5251.63	-0.02
	spr2.dat	1929	339.28	5254.75	1461.00	5254.16	-2.41
	spr2.dat	1929	339.37	5255.29	1470.00	5254.27	-1.98
	spr2.dat	1929	339.55	5256.36	1480.00	5254.58	-1.22
	spr2.dat	1929	339.61	5256.87	1490.00	5254.95	-1.08
	spr2.dat	1929	339.65	5257.01	1500.00	5255.06	-1.05
	spr2.dat	1929	339.76	5257.58	1510.00	5255.50	-0.92
	spr2.dat	1929	340.02	5261.01	1520.00	5258.15	-0.14
	spr2.dat	1929	340.12	5262.04	1530.00	5259.13	-0.09
	spr2.dat	1929	340.13	5261.47	1540.00	5258.62	-0.15
	spr2.dat	1929	340.16	5261.97	1550.00	5259.08	-0.11
	spr2.dat	1929	340.24	5264.10	1560.00	5261.09	0.01
	spr2.dat	1929	340.32	5265.27	1570.00	5262.26	0.01
	spr2.dat	1929	340.37	5266.22	1580.00	5262.45	0.77
	spr2.dat	1929	340.44	5267.05	1590.00	5263.50	0.55
	spr2.dat	1929	340.45	5267.07	1600.00	5263.53	0.54
	spr2.dat	1929	340.47	5267.23	1610.00	5263.71	0.52
	spr2.dat	1929	340.59	5268.45	1620.00	5265.16	0.29
	spr2.dat	1929	340.69	5269.69	1630.00	5266.48	0.21
	spr2.dat	1929	340.70	5270.04	1631.00	5267.09	-0.05
	spr2.dat	1929	340.75	5270.11	1640.00	5267.17	-0.06
	spr2.dat	1929	341.05	5271.35	1650.00	5268.40	-0.05
	spr2.dat	1929	341.18	5272.05	1660.00	5269.12	-0.07

Table 5
Sumary Of HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

Simons Model Name	Historic Model Name	Datum	New Section Number (Model Miles)	WS Elevation	Section Number (Historic)	WS Elevation	Difference In WS Elevation
	spr2.dat	1929	341.19	5272.22	1661.00	5269.15	0.07
	q100finl.hc2	1988	341.25	5272.70	168526.00	5270.10	2.60
	q100finl.hc2	1988	341.44	5273.65	169528.00	5271.97	1.68
	q100finl.hc2	1988	341.51	5273.85	169952.00	5272.33	1.52
	q100finl.hc2	1988	341.52	5273.94	169962.00	5272.34	1.60
	q100finl.hc2	1988	341.57	5274.17	170204.00	5272.66	1.51
	q100finl.hc2	1988	341.64	5274.48	170594.00	5273.10	1.38
Bearmod	q100finl.hc2	1988	341.81	5274.79	171506.00	5273.56	1.23
Chatfield	q100finl.hc2	1988	341.87	5274.81	171825.00	5273.62	1.19
	q100finl.hc2	1988	341.98	5274.47	172431.00	5273.24	1.23
	q100finl.hc2	1988	342.13	5275.40	173241.00	5274.71	0.69
	q100finl.hc2	1988	342.14	5275.52	173252.00	5274.81	0.71
	q100finl.hc2	1988	342.19	5275.64	173524.00	5275.04	0.60
	q100finl.hc2	1988	342.23	5275.64	173753.00	5275.62	0.02
	q100finl.hc2	1988	342.26	5278.31	173876.00	5278.28	0.03
	q100finl.hc2	1988	342.27	5278.49	173908.00	5278.34	0.15
	q100finl.hc2	1988	342.35	5279.15	174340.00	5279.02	0.13
	q100finl.hc2	1988	342.45	5279.68	174891.00	5279.56	0.12
	q100finl.hc2	1988	342.50	5280.64	175159.00	5280.64	0.00
	q100finl.hc2	1988	342.60	5283.78	175660.00	5283.77	0.01
	q100finl.hc2	1988	342.67	5284.26	176056.00	5284.25	0.01
	q100finl.hc2	1988	342.73	5284.70	176377.00	5284.68	0.02
	q100finl.hc2	1988	342.81	5285.03	176789.00	5285.05	-0.02
	q100finl.hc2	1988	342.82	5285.54	176824.00	5285.50	0.04
	q100finl.hc2	1988	342.83	5287.87	176886.00	5287.88	-0.01
	q100finl.hc2	1988	342.86	5287.51	177066.00	5287.51	0.00
	q100finl.hc2	1988	342.89	5288.66	177193.00	5288.64	0.02
	q100finl.hc2	1988	342.95	5292.21	177515.00	5292.17	0.04
	q100finl.hc2	1988	343.00	5294.54	177770.00	5294.56	-0.02
	q100finl.hc2	1988	343.04	5295.52	178013.00	5295.50	0.02
	q100finl.hc2	1988	343.05	5299.52	178047.00	5299.51	0.01
	q100finl.hc2	1988	343.06	5301.99	178136.00	5302.02	-0.03
	q100finl.hc2	1988	343.10	5302.44	178312.00	5302.45	-0.01
	q100finl.hc2	1988	343.11	5302.63	178345.00	5302.54	0.09
	q100finl.hc2	1988	343.17	5302.86	178710.00	5302.77	0.09
	q100finl.hc2	1988	343.21	5303.60	178929.00	5303.57	0.03
	q100finl.hc2	1988	343.28	5303.76	179276.00	5303.73	0.03
	q100finl.hc2	1988	343.42	5304.12	180031.00	5304.09	0.03
	q100finl.hc2	1988	343.54	5304.86	180660.00	5304.83	0.03
	q100finl.hc2	1988	343.65	5305.56	181202.00	5305.54	0.02
	q100finl.hc2	1988	343.72	5306.23	181619.00	5306.21	0.02
	q100finl.hc2	1988	343.75	5306.73	181757.00	5306.28	0.45
	q100finl.hc2	1988	343.87	5307.53	182401.00	5307.30	0.23
	q100finl.hc2	1988	343.97	5308.55	182911.00	5308.48	0.07
	q100finl.hc2	1988	343.99	5309.34	183011.00	5308.70	0.64
	q100finl.hc2	1988	344.09	5310.66	183558.00	5310.53	0.13
	q100finl.hc2	1988	344.20	5311.61	184118.00	5311.54	0.07
	q100finl.hc2	1988	344.30	5312.70	184672.00	5312.66	0.04
	q100finl.hc2	1988	344.38	5313.25	185084.00	5313.23	0.02
	q100finl.hc2	1988	344.46	5314.20	185496.00	5314.17	0.03
	q100finl.hc2	1988	344.51	5314.65	185835.00	5314.64	0.01
	q100finl.hc2	1988	344.52	5315.47	185845.00	5314.70	0.77
	q100finl.hc2	1988	344.59	5315.86	186176.00	5315.29	0.57
	q100finl.hc2	1988	344.68	5316.47	186656.00	5316.11	0.36
	q100finl.hc2	1988	344.69	5316.83	186730.00	5316.20	0.63
	q100finl.hc2	1988	344.76	5317.26	187081.00	5316.85	0.41
	q100finl.hc2	1988	344.83	5317.93	187468.00	5317.71	0.22

Table 5
Sumary Of HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

Simons Model Name	Historic Model Name	Datum	New Section Number (Model Miles)	WS Elevation	Section Number (Historic)	WS Elevation	Difference In WS Elevation
	q100finl.hc2	1988	344.88	5318.42	187747.00	5318.29	0.13
	q100finl.hc2	1988	345.02	5320.46	188438.00	5320.44	0.02
	q100finl.hc2	1988	345.03	5320.58	188448.00	5320.49	0.09
	q100finl.hc2	1988	345.07	5320.78	188719.00	5320.71	0.07
	q100finl.hc2	1988	345.14	5321.96	189118.00	5321.93	0.03
	q100finl.hc2	1988	345.27	5323.20	189774.00	5323.17	0.03
	q100finl.hc2	1988	345.34	5323.98	190130.00	5323.97	0.01
	q100finl.hc2	1988	345.42	5325.64	190595.00	5325.62	0.02
	q100finl.hc2	1988	345.54	5326.96	191191.00	5326.93	0.03
	q100finl.hc2	1988	345.61	5328.27	191586.00	5328.27	0.00
	q100finl.hc2	1988	345.69	5328.73	191994.00	5328.72	0.01
	q100finl.hc2	1988	345.74	5329.23	192241.00	5329.21	0.02
	q100finl.hc2	1988	345.79	5329.79	192538.00	5329.77	0.02
	q100finl.hc2	1988	345.80	5329.55	192596.00	5329.54	0.01
	q100finl.hc2	1988	345.90	5331.98	193094.00	5331.97	0.01
	q100finl.hc2	1988	345.91	5332.46	193152.00	5332.43	0.03
	q100finl.hc2	1988	346.03	5335.37	193769.00	5335.38	-0.01
	q100finl.hc2	1988	346.04	5339.45			
	q100finl.hc2	1988	346.05	5339.00	193886.00	5338.46	0.54
	q100finl.hc2	1988	346.09	5340.72	194122.00	5340.72	0.00
Gap Survey	chatfield.dat		346.14	5341.40	319.14	5341.35	0.05
	chatfield.dat		346.24	5342.43	319.24	5342.40	0.03
	chatfield.dat		346.38	5342.74	319.38	5342.69	0.05
	chatfield.dat		346.47	5343.12	319.47	5343.07	0.05
	chatfield.dat		346.57	5344.04	319.57	5344.01	0.03
	chatfield.dat		346.67	5343.89	319.67	5343.86	0.03
	chatfield.dat		346.77	5346.26	319.77	5346.26	0.00
	chatfield.dat		346.87	5347.18	319.87	5347.19	-0.01
	chatfield.dat		346.97	5348.28	319.97	5348.27	0.01
	chatfield.dat		347.09	5348.46	320.10	5348.46	0.00
	chatfield.dat		347.19	5352.73	320.20	5350.19	2.54
	chatfield.dat		347.27	5353.55	320.27	5353.73	-0.18
	chatfield.dat		347.37	5353.81	320.37	5353.96	-0.15
	chatfield.dat		347.47	5354.47	320.47	5354.55	-0.08
	chatfield.dat		347.57	5355.24	320.57	5355.28	-0.04
	chatfield.dat		347.69	5355.54	320.69	5355.56	-0.02
COE Dtm	chatfield.dat		347.78	5355.70	320.78	5355.71	-0.01
	chatfield.dat		347.87	5359.84	320.87	5359.83	0.01
	chatfield.dat		347.93	5361.97	320.94	5361.98	-0.01
	chatfield.dat		347.97	5363.68	320.98	5363.66	0.02
	chatfield.dat		348.01	5363.72	321.02	5363.69	0.03
	chatfield.dat		348.07	5364.75	321.07	5364.73	0.02
	chatfield.dat		348.13	5365.55	321.13	5365.53	0.02
	chatfield.dat		348.19	5365.59	321.19	5365.57	0.02
	chatfield.dat		348.21	5365.63	321.22	5365.60	0.03
	chatfield.dat		348.27	5366.21	321.27	5366.17	0.04
	chatfield.dat		348.31	5367.71	321.32	5367.69	0.02
	chatfield.dat		348.33	5368.11	321.34	5368.09	0.02
	chatfield.dat		348.34	5368.03	321.35	5368.02	0.01
	chatfield.dat		348.37	5370.27	321.37	5370.26	0.01
	chatfield.dat		348.41	5372.08	321.41	5371.84	0.24
	chatfield.dat		348.48	5372.88	321.49	5372.73	0.15
	chatfield.dat		348.58	5373.07	321.59	5372.94	0.13
	chatfield.dat		348.66	5373.28	321.67	5373.16	0.12
	chatfield.dat		348.74	5374.02	321.74	5373.93	0.09
	chatfield.dat		348.77	5378.14	321.78	5378.14	0.00
	chatfield.dat		348.82	5379.83	321.82	5379.81	0.02

Table 5
Sumary Of HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

Simons Model Name	Historic Model Name	Datum	New Section Number (Model Miles)	WS Elevation	Section Number (Historic)	WS Elevation	Difference In WS Elevation
	chatfield.dat		348.88	5381.45	321.88	5381.43	0.02
	chatfield.dat		348.96	5381.82	321.96	5381.81	0.01
	chatfield.dat		349.06	5382.43	322.07	5382.42	0.01
	chatfield.dat		349.23	5383.20	322.24	5383.19	0.01
	chatfield.dat		349.34	5383.94	322.34	5383.90	0.04
	chatfield.dat		349.47	5385.16	322.48	5385.14	0.02

Table 5a
HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

HEC_RAS MODEL				HEC2 MODEL - SPR_100-YR_FINAL.DAT				MIN. ELEV.	WS ELEV.	Weighted Diff. In WS
Section No.	Q Total	Min Ch El	W.S. Elev	Section No.	Q Total	Min Ch El	W.S. Elev	RAS-HEC2	RAS-HEC2	Elev.
309.78	33600.00	4936.99	4951.59	1.00	33600.00	4936.90	4955.69	0.09	-4.10	
309.80	33600.00	4936.99	4954.36	2.00	33600.00	4936.99	4955.73	0.00	-1.37	0.00273363
310.26	33600.00	4940.34	4956.32	3.00	33600.00	4940.34	4956.49	0.00	-0.17	0.01770115
310.64	33600.00	4945.19	4958.89	4.00	33600.00	4945.19	4958.43	0.00	0.46	0.00275362
310.78	33600.00	4946.60	4961.30	5.00	33600.00	4946.60	4961.50	0.00	-0.20	0.00090955
310.86	33600.00	4947.47	4962.61	6.00	33600.00	4947.30	4962.74	0.17	-0.13	0.00065967
310.88	33600.00	4947.47	4965.36	7.00	33600.00	4947.47	4963.28	0.00	2.08	0.00097451
310.90	33600.00	4947.50	4965.43	7.10	33600.00	4947.50	4964.74	0.00	0.69	0.00138431
311.12	33600.00	4948.80	4966.43	8.00	33600.00	4948.80	4966.12	0.00	0.31	0.00549725
311.69	33600.00	4950.91	4968.43	9.00	33600.00	4950.91	4968.24	0.00	0.19	0.00712144
311.92	33600.00	4952.90	4969.76	9.50	33600.00	4952.90	4969.72	0.00	0.04	0.00132184
312.19	33600.00	4956.43	4973.21	10.00	33600.00	4956.43	4973.19	0.00	0.02	0.00040480
312.44	33600.00	4959.54	4974.30	12.90	33600.00	4959.54	4974.24	0.00	0.06	0.00049975
312.47	33600.00	4970.00	4974.79	13.00	33600.00	4970.00	4974.67	0.00	0.12	0.00013493
312.50	33600.00	4960.30	4974.74	13.10	33600.00	4960.30	4974.65	0.00	0.09	0.00015742
312.56	33600.00	4961.10	4975.42	14.00	33600.00	4961.10	4975.27	0.00	0.15	0.00035982
313.03	33600.00	4967.33	4981.03	15.00	33600.00	4967.33	4980.79	0.00	0.24	0.00458021
313.38	33600.00	4968.96	4984.06	16.00	33600.00	4968.96	4984.06	0.00	0.00	0.00209895
314.06	33800.00	4973.40	4989.07	17.00	33800.00	4973.40	4988.83	0.00	0.24	0.00407796
314.73	33800.00	4978.01	4995.88	18.00	33800.00	4978.01	4995.86	0.00	0.02	0.00435282
315.14	33800.00	4979.87	4999.06	19.00	33800.00	4979.87	4998.93	0.00	0.13	0.00153673
315.69	33800.00	4987.61	5002.59	20.00	33800.00	4987.60	5002.32	0.01	0.27	0.00549725
316.01	33800.00	4990.80	5004.70	20.50	33800.00	4990.80	5004.55	0.00	0.15	0.00335832
316.25	33800.00	4993.26	5006.29	21.00	33800.00	4993.26	5005.77	0.00	0.52	0.00401799
316.40	33800.00	4994.30	5007.69	22.00	33800.00	4994.30	5007.49	0.00	0.20	0.00269865
316.59	33800.00	4995.60	5009.72	23.00	33800.00	4995.60	5009.87	0.00	-0.15	0.00023738
316.80	33800.00	4998.51	5010.37	24.00	33800.00	4998.51	5010.53	0.00	-0.16	0.00162669
316.93	33800.00	5000.44	5016.63	25.00	33800.00	4999.80	5011.05	0.64	5.58	0.01760620
316.94	33800.00	5000.44	5018.85	26.00	33800.00	5000.44	5016.05	0.00	2.80	0.00209395
317.11	34200.00	5002.02	5019.28	27.00	34200.00	5002.02	5019.48	0.00	-0.20	0.01104448
317.38	34800.00	5003.40	5019.77	28.00	34800.00	5003.40	5019.93	0.00	-0.16	0.00242879
317.81	35400.00	5005.18	5021.27	29.00	35400.00	5005.18	5021.21	0.00	0.06	0.00107446
318.56	36000.00	5011.60	5027.95	30.00	36000.00	5011.60	5027.96	0.00	-0.01	0.00093703
319.45	36000.00	5017.00	5032.41	30.90	36000.00	5017.00	5032.39	0.00	0.02	0.00022239
319.48	35600.00	5021.03	5032.99	31.00	35600.00	5021.03	5032.97	0.00	0.02	0.00002999
319.51	35600.00	5029.96	5033.30	31.10	35600.00	5029.96	5033.28	0.00	0.02	0.00002999
320.11	35600.00	5029.91	5036.24	33.00	35600.00	5029.91	5036.14	0.00	0.10	0.00179910
320.49	35600.00	5032.09	5040.97	34.00	35600.00	5032.09	5040.79	0.00	0.18	0.00265867
320.55	35600.00	5031.32	5042.71	34.31	35600.00	5031.32	5042.63	0.00	0.08	0.00038981
320.62	35600.00	5032.40	5043.33	34.33	35600.00	5032.40	5043.25	0.00	0.08	0.00027986
320.71	35600.00	5033.35	5044.21	34.36	35600.00	5033.35	5044.13	0.00	0.08	0.00035982
321.01	35600.00	5034.06	5046.30	35.00	35600.00	5034.06	5046.25	0.00	0.05	0.00097451
321.13	35600.00	5035.20	5047.56	35.90	35600.00	5035.20	5047.49	0.00	0.07	0.00035982
321.18	35600.00	5034.89	5049.30	36.00	35600.00	5035.60	5048.54	-0.71	0.76	0.00103698
321.21	35600.00	5034.89	5053.14	37.00	35600.00	5034.89	5049.81	0.00	3.33	0.00306597
321.25	35600.00	5035.36	5053.34	37.10	35600.00	5035.36	5051.47	0.00	1.87	0.00519740
321.35	36400.00	5037.65	5053.60	38.00	36400.00	5037.65	5052.09	0.00	1.51	0.00844578
321.72	36400.00	5038.99	5054.95	38.90	36400.00	5038.99	5053.84	0.00	1.11	0.02422289
321.75	36400.00	5044.20	5055.31	39.00	36400.00	5044.20	5054.70	0.00	0.61	0.00128936
321.78	36400.00	5046.16	5055.59	39.10	36400.00	5046.16	5055.15	0.00	0.44	0.00078711
322.32	36400.00	5048.88	5059.09	39.90	36400.00	5048.88	5059.08	0.00	0.01	0.00607196
322.37	36400.00	5048.30	5059.93	40.00	36400.00	5047.70	5059.65	0.60	0.28	0.00036232
322.39	36400.00	5048.30	5062.68	41.00	36400.00	5048.30	5060.71	0.00	1.97	0.00112444
322.43	36400.00	5048.70	5062.81	41.10	36400.00	5048.70	5061.30	0.00	1.51	0.00347826
322.79	36400.00	5051.90	5064.50	42.00	36400.00	5051.90	5064.23	0.00	0.27	0.01601199
323.23	36800.00	5056.00	5069.45	43.00	36800.00	5056.00	5069.28	0.00	0.17	0.00483758
323.50	36800.00	5055.16	5073.03	43.50	36800.00	5055.16	5072.95	0.00	0.08	0.00168666
323.79	36800.00	5056.65	5074.23	44.00	36800.00	5056.65	5074.13	0.00	0.10	0.00130435
323.87	36800.00	5057.63	5074.46	44.21	36800.00	5057.63	5074.36	0.00	0.10	0.00039980
323.97	36800.00	5056.18	5074.67	44.25	36800.00	5056.18	5074.57	0.00	0.10	0.00049975
324.19	36800.00	5060.69	5075.16	44.28	36800.00	5060.69	5075.04	0.00	0.12	0.00120940
324.44	36800.00	5063.94	5076.84	44.90	36800.00	5063.94	5078.90	0.00	-2.06	0.01211894
324.47	36800.00	5064.50	5077.59	44.94	36800.00	5064.50	5080.02	0.00	-2.43	0.00336582
324.48	36800.00	5067.60	5080.35	44.95	36800.00	5067.60	5082.97	0.00	-2.62	0.00126187
324.51	37200.00	5067.10	5081.96	45.00	37200.00	5066.70	5082.59	0.40	-0.63	0.00243628
324.52	37200.00	5067.10	5084.72	46.00	37200.00	5067.10	5084.44	0.00	0.28	0.00008746
324.57	37200.00	5067.49	5086.94	46.10	37200.00	5067.49	5086.76	0.00	0.18	0.00057471
324.77	37200.00	5069.20	5087.69	47.00	37200.00	5069.20	5087.55	0.00	0.14	0.00159920
325.25	37200.00	5070.76	5089.58	48.00	37200.00	5070.76	5089.50	0.00	0.08	0.00263868
325.69	37200.00	5076.40	5093.19	49.00	37200.00	5076.40	5093.16	0.00	0.03	0.00120940
325.94	37200.00	5076.30	5096.77	50.00	37200.00	5076.30	5096.46	0.00	0.31	0.00212394
325.96	37200.00	5076.30	5100.92	51.00	37200.00	5076.30	5097.21	0.00	3.71	0.00200900
326.53	37200.00	5080.15	5103.37	52.00	37200.00	5079.99	5103.64	0.16	-0.27	0.04899550
326.56	37200.00	5080.15	5103.75	53.00	37600.00	5080.15	5103.70	0.00	0.05	0.00016492
326.84	37600.00	5084.60	5105.14	54.00	37600.00	5083.70	5104.96	0.90	0.18	0.00160920
326.89	37600.00	5084.60	5106.11	55.00	37600.00	5084.60	5105.08	0.00	1.03	0.00151174

Table 5a
HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

HEC_RAS MODEL				HEC2 MODEL - SPR_100-YR_FINAL.DAT				MIN. ELEV.	WS ELEV.	Weighted Diff. In WS
Section No.	Q Total	Min Ch El	W.S. Elev	Section No.	Q Total	Min Ch El	W.S. Elev	RAS-HEC2	RAS-HEC2	Elev.
327.06	37600.00	5087.20	5107.17	56.00	37600.00	5087.20	5106.54	0.00	0.63	0.00705147
327.26	37600.00	5088.20	5108.39	57.00	37600.00	5088.20	5107.96	0.00	0.43	0.00529735
327.50	37600.00	5089.50	5110.45	58.00	37600.00	5089.50	5110.20	0.00	0.25	0.00407796
327.76	37600.00	5091.12	5110.73	59.00	37600.00	5091.12	5111.52	0.00	-0.79	0.00350825
327.79	37600.00	5091.12	5112.76	60.00	37600.00	5091.50	5111.81	-0.38	0.95	0.00011994
327.82	38000.00	5091.90	5114.04	61.08	38000.00	5091.90	5114.62	0.00	-0.58	0.00026812
327.91	21800.00	5093.01	5115.12	62.08	21800.00	5093.01	5115.28	0.00	-0.16	0.00168266
327.97	21800.00	5093.81	5115.60	63.08	21800.00	5093.81	5115.74	0.00	-0.14	0.00044978
327.98	21800.00	5093.80	5115.68	63.19	21800.00	5093.80	5115.80	0.00	-0.12	0.00006497
328.03	21800.00	5094.64	5115.83	64.08	21800.00	5094.64	5115.95	0.00	-0.12	0.00029985
328.19	21800.00	5096.95	5116.30	65.08	21800.00	5096.95	5116.41	0.00	-0.11	0.00091954
328.29	21800.00	5098.40	5117.04	70.85	21800.00	5098.40	5117.13	0.00	-0.09	0.00049975
328.47	21800.00	5101.32	5117.98	80.85	21800.00	5101.32	5118.05	0.00	-0.07	0.00071964
328.49	21800.00	5101.80	5118.17	90.85	21800.00	5101.80	5118.24	0.00	-0.07	0.00006997
328.55	21800.00	5102.40	5119.01	110.85	21800.00	5102.40	5119.04	0.00	-0.03	0.00014993
328.56	21800.00	5102.66	5118.81	120.85	21800.00	5102.66	5118.84	0.00	-0.03	0.00001499
328.71	21800.00	5104.86	5120.39	130.85	21800.00	5104.86	5120.41	0.00	-0.02	0.00018741
328.78	21800.00	5105.90	5120.24	140.85	21800.00	5105.90	5120.26	0.00	-0.02	0.00006997
328.91	21800.00	5108.10	5123.81	150.85	21800.00	5107.94	5123.65	0.16	0.16	0.00045477
328.92	21800.00	5108.10	5124.73	151.85	21800.00	5108.10	5124.11	0.00	0.62	0.00019490
328.95	21800.00	5108.54	5125.19	160.85	21800.00	5108.54	5124.62	0.00	0.57	0.00089205
328.99	21490.00	5109.57	5125.77	170.85	21489.61	5109.21	5125.65	0.36	0.12	0.00068966
329.01	21490.00	5109.57	5126.13	171.85	21489.61	5109.57	5125.76	0.00	0.37	0.00024488
329.03	21490.00	5109.80	5125.81	180.85	21489.61	5109.80	5125.40	0.00	0.41	0.00038981
329.04	21490.00	5110.00	5125.48	190.85	21489.61	5110.00	5125.00	0.00	0.48	0.00022239
329.24	21490.00	5113.30	5129.69	200.85	21489.61	5113.30	5129.72	0.00	-0.03	0.00224888
329.45	21490.00	5116.70	5133.57	210.85	21489.61	5116.70	5133.57	0.00	0.00	0.00015742
329.62	21490.00	5119.20	5136.77	220.85	21489.61	5119.20	5136.77	0.00	0.00	0.00000000
329.68	21764.00	5119.70	5136.84	230.85	21763.92	5119.70	5136.84	0.00	0.00	0.00000000
329.74	21800.00	5120.30	5137.65	250.85	21800.00	5120.30	5137.65	0.00	0.00	0.00000000
329.79	21800.00	5120.70	5137.43	260.85	21800.00	5120.70	5137.43	0.00	0.00	0.00000000

Weighted Difference Between HEC2 Model And HecRas Model = 0.31267041

Table 5b
HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

HEC_RAS MODEL				HEC2 MODEL - PROPOSED.DAT				MIN. ELEV.	WS ELEV.	Weighted Diff. In WS
Section No.	Q Total	Min Ch El	W.S. Elev	Section No.	Q Total	Min Ch El	W.S. Elev	RAS-HEC2	RAS-HEC2	Elev.
329.80	21800.00	5123.70	5139.47	265.00	21800.00	5120.70	5137.49	3.00	-1.02	
329.84	21800.00	5127.30	5139.21	274.00	21800.00	5122.70	5137.56	4.60	-1.35	0.02043103
329.88	21800.00	5127.30	5139.65	280.00	21800.00	5124.30	5138.47	3.00	-1.82	0.02732759
329.89	22000.00	5127.30	5140.35	281.00	22000.00	5124.30	5140.00	3.00	-2.65	0.00963362
329.91	22000.00	5127.40	5141.03	283.00	22000.00	5124.40	5139.80	3.00	-1.77	0.01905172
329.94	22000.00	5127.50	5140.88	284.00	22000.00	5124.50	5139.66	3.00	-1.78	0.02295259
329.95	22000.00	5130.20	5139.79	285.00	22000.00	5127.20	5139.06	3.00	-2.27	0.00872845
330.04	22000.00	5130.60	5143.93	305.00	22000.00	5127.60	5141.15	3.00	-0.22	0.04829741
330.20	22000.00	5131.90	5145.27	320.00	22000.00	5128.90	5142.41	3.00	-0.14	0.01241379
330.32	22000.00	5132.50	5145.80	330.00	22000.00	5129.50	5142.92	3.00	-0.12	0.00672414
330.36	22000.00	5128.30	5146.80	340.00	22000.00	5125.30	5143.88	3.00	-0.08	0.00172414
330.37	22000.00	5128.30	5146.94	341.00	22000.00	5125.30	5143.78	3.00	0.16	0.00017241
330.42	22000.00	5133.20	5147.06	350.00	22000.00	5130.20	5144.21	3.00	-0.15	0.00010776
330.57	22000.00	5132.10	5149.07	360.00	22000.00	5129.10	5146.14	3.00	-0.07	0.00711207
330.65	22000.00	5132.80	5149.77	370.00	22000.00	5129.80	5146.83	3.00	-0.06	0.00224138
330.66	22000.00	5132.80	5150.12	371.00	22000.00	5129.80	5147.90	3.00	-0.78	0.00181034
330.71	22000.00	5135.30	5149.75	380.00	22000.00	5132.30	5147.58	3.00	-0.83	0.01734914
330.79	22000.00	5132.70	5151.58	390.00	22000.00	5129.70	5149.12	3.00	-0.54	0.02362069
330.80	22000.00	5132.70	5151.79	391.00	22000.00	5129.70	5149.21	3.00	-0.42	0.00206897
330.83	22000.00	5132.70	5151.85	392.00	22000.00	5129.70	5149.33	3.00	-0.48	0.00581897
330.84	22000.00	5132.70	5152.10	400.00	22300.00	5131.40	5149.48	1.30	-0.38	0.00185345
330.87	22300.00	5134.40	5152.52	401.00	22300.00	5131.40	5149.95	3.00	-0.43	0.00541164
330.88	22300.00	5134.40	5152.76	410.00	22300.00	5131.40	5149.83	3.00	-0.07	0.00096983
330.93	22300.00	5138.30	5153.08	420.00	22300.00	5135.30	5150.41	3.00	-0.33	0.00431034
330.98	22300.00	5136.20	5153.22	430.50	22300.00	5133.20	5150.53	3.00	-0.31	0.00689655
330.99	22300.00	5136.20	5154.32	430.90	22300.00	5133.20	5151.99	3.00	-0.67	0.00211207
331.02	22300.00	5137.90	5155.52	435.00	22300.00	5134.90	5152.75	3.00	-0.23	0.00581897
331.07	22300.00	5140.10	5155.63	440.00	22300.00	5137.10	5153.15	3.00	-0.52	0.00808190
331.15	22300.00	5139.90	5156.11	450.50	22300.00	5136.90	5153.83	3.00	-0.72	0.02137931
331.16	22300.00	5139.90	5156.35	451.00	22300.00	5136.90	5154.30	3.00	-0.95	0.00359914
331.22	22300.00	5143.60	5156.54	460.00	22300.00	5140.60	5154.52	3.00	-0.98	0.02495690
331.44	22300.00	5144.80	5157.98	470.00	22300.00	5141.80	5155.99	3.00	-1.01	0.09435345
331.65	22300.00	5145.40	5159.68	480.00	22300.00	5142.40	5157.28	3.00	-0.60	0.07286638
331.72	22300.00	5146.30	5159.93	490.00	22300.00	5143.30	5157.48	3.00	-0.55	0.01734914
331.73	22300.00	5146.30	5160.27	491.00	22300.00	5143.30	5157.53	3.00	-0.26	0.00174569
331.79	22300.00	5146.40	5161.05	500.00	22300.00	5143.40	5158.24	3.00	-0.19	0.00581897
331.92	22300.00	5146.60	5161.80	510.00	22300.00	5143.60	5158.94	3.00	-0.14	0.00924569
332.12	22300.00	5147.50	5165.45	520.00	22300.00	5144.50	5162.48	3.00	-0.03	0.00732759

Weighted Difference Between HEC2 Model And HecRas Model = 0.53168319

Table 5c
HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

HEC_RAS MODEL				HEC2 MODEL - SPR4.DAT				MIN. ELEV.	WS ELEV.	Weighted Diff. In WS
Section No.	Q Total	Min Ch El	W.S. Elev	Section No.	Q Total	Min Ch El	W.S. Elev	RAS-HEC2	RAS-HEC2	Elev.
332.16	22300.00	5147.90	5165.50	530.00	22300.00	5144.90	5162.29	3.00	0.21	
332.17	22300.00	5147.90	5165.72	531.00	22300.00	5144.90	5162.39	3.00	0.33	0.00243243
332.23	22300.00	5149.10	5165.87	540.00	22300.00	5146.10	5163.67	3.00	-0.80	0.01270270
332.28	22300.00	5149.40	5166.14	550.00	22300.00	5146.40	5163.88	3.00	-0.74	0.03468468
332.29	22300.00	5149.40	5166.56	551.00	22300.00	5146.40	5163.99	3.00	-0.43	0.00527027
332.36	22300.00	5150.50	5167.48	570.00	22300.00	5147.50	5164.84	3.00	-0.36	0.02490991
332.37	22300.00	5150.50	5167.87	571.00	22300.00	5147.50	5165.30	3.00	-0.43	0.00355856
332.41	22300.00	5151.20	5167.90	580.00	22300.00	5148.20	5165.34	3.00	-0.44	0.01567568
332.48	22300.00	5151.80	5168.27	590.00	22300.00	5148.80	5165.66	3.00	-0.39	0.02617117
332.49	22300.00	5151.80	5169.58	591.00	22300.00	5148.80	5166.45	3.00	0.13	0.00117117
332.58	22300.00	5151.70	5171.17	600.00	22300.00	5148.70	5169.13	3.00	-0.96	0.03364865
332.73	22300.00	5155.50	5171.87	610.00	22300.00	5152.50	5169.53	3.00	-0.66	0.10945946
332.74	22300.00	5155.50	5172.65	611.00	22300.00	5152.50	5170.06	3.00	-0.41	0.00481982
332.77	22300.00	5158.20	5173.09	620.00	22300.00	5155.20	5170.46	3.00	-0.37	0.01054054
332.82	22300.00	5160.20	5175.48	630.00	22300.00	5157.20	5170.29	3.00	2.19	0.04099099
332.83	22300.00	5160.20	5176.95	631.00	22300.00	5157.20	5172.48	3.00	1.47	0.01648649
332.86	22300.00	5161.50	5178.02	640.00	22300.00	5158.50	5174.13	3.00	0.89	0.03189189
333.02	22300.00	5165.30	5179.61	650.00	22300.00	5162.30	5176.09	3.00	0.52	0.10162162
333.10	22300.00	5165.70	5180.55	670.00	22300.00	5162.70	5177.17	3.00	0.38	0.03243243
333.11	22300.00	5165.70	5180.58	671.00	22300.00	5162.70	5177.15	3.00	0.43	0.00364865
333.12	22300.00	5165.70	5180.73	672.00	22300.00	5162.70	5177.41	3.00	0.32	0.00337838
333.14	22300.00	5162.99	5180.75	680.00	22300.00	5159.99	5177.56	3.00	0.19	0.00459459
333.19	22300.00	5165.37	5181.41	690.00	22300.00	5162.37	5178.27	3.00	0.14	0.00743243
333.20	22300.00	5165.37	5181.68	691.00	22300.00	5162.37	5178.31	3.00	0.37	0.00229730
333.25	19400.00	5164.26	5182.94	700.00	19400.00	5161.26	5179.65	3.00	0.29	0.01486486
333.27	19400.00	5172.50	5184.18	710.00	19400.00	5169.50	5181.03	3.00	0.15	0.00396396

Weighted Difference Between HEC2 Model And HecRas Model = 0.54864865

Table 5d
HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

HEC_RAS MODEL				HEC2 MODEL - FEMA100.HC2				MIN. ELEV.	WS ELEV.	Weighted Diff. In WS
Section No.	Q Total	Min Ch El	W.S. Elev	Section No.	Q Total	Min Ch El	W.S. Elev	RAS-HEC2	RAS-HEC2	Elev.
333.36	19400.00	5171.50	5188.25	125940.00	19400.00	168.50	183.65	3.00	1.60	
333.40	19400.00	5171.60	5188.98	126145.00	19400.00	168.60	184.84	3.00	1.14	0.02994536
333.54	19400.00	5172.20	5189.34	126900.00	19400.00	169.17	185.33	3.03	1.01	0.08224044
333.75	19400.00	5172.90	5189.84	128025.00	19400.00	169.96	186.04	2.94	0.80	0.10385246
333.96	19400.00	5173.80	5190.52	129193.00	19400.00	170.78	186.90	3.02	0.62	0.08147541
334.08	19400.00	5174.30	5191.04	129822.00	19400.00	171.30	187.51	3.00	0.53	0.03770492
334.09	19400.00	5174.30	5191.13	771.00	19400.00	171.32	187.62	2.98	0.51	0.00284153
334.14	19400.00	5174.60	5191.18	771.90	19400.00	171.55	187.64	3.05	0.54	0.01434426
334.18	19400.00	5174.70	5191.25	775.00	19400.00	171.69	187.78	3.01	0.47	0.01103825
334.19	19400.00	5174.70	5191.40	778.90	19400.00	171.74	187.95	2.96	0.45	0.00251366
334.20	19400.00	5174.70	5191.15	779.00	19400.00	171.74	187.91	2.96	0.24	0.00188525
334.21	19400.00	5174.80	5191.72	780.00	19400.00	171.76	187.98	3.04	0.74	0.00267760
334.22	19400.00	5174.80	5192.24	780.10	19400.00	171.76	188.58	3.04	0.66	0.00382514
334.23	19400.00	5174.80	5192.40	785.00	19400.00	171.85	188.62	2.95	0.78	0.00393443
334.26	19400.00	5174.90	5192.74	790.00	19400.00	171.97	188.93	2.93	0.81	0.01303279
334.43	19400.00	5175.60	5195.22	810.00	19400.00	172.64	191.19	2.96	1.03	0.08546448
334.45	19400.00	5175.70	5195.79	811.00	19400.00	172.70	192.43	3.00	0.36	0.00759563
334.47	19400.00	5177.50	5195.88	820.00	19400.00	174.54	192.59	2.96	0.29	0.00355191
334.55	19300.00	5178.70	5196.55	830.00	19300.00	175.74	193.20	2.96	0.35	0.01398907
334.60	19300.00	5179.20	5196.59	839.00	19300.00	176.16	193.25	3.04	0.34	0.00942623
334.62	19300.00	5179.30	5196.78	130850.00	19300.00	176.35	193.47	2.95	0.31	0.00355191
334.64	19300.00	5179.60	5197.18	859.90	19300.00	176.60	193.91	3.00	0.27	0.00316940
334.65	19300.00	5179.60	5197.13	860.00	19300.00	176.60	193.85	3.00	0.28	0.00150273
334.66	19300.00	5179.70	5197.37	861.00	19300.00	176.68	194.08	3.02	0.29	0.00155738
334.67	19300.00	5179.70	5197.54	861.10	19300.00	176.68	194.26	3.02	0.28	0.00155738
334.69	19293.00	5179.90	5197.95	132950.00	19293.04	176.92	194.73	2.98	0.22	0.00273224
334.75	19293.00	5182.00	5198.46	133290.00	19293.04	179.00	195.25	3.00	0.21	0.00704918
334.80	19293.00	5184.50	5198.73	133570.00	19293.04	181.50	195.54	3.00	0.19	0.00546448
334.85	19293.00	5184.50	5199.18	133800.00	19293.04	181.50	196.02	3.00	0.16	0.00478142
334.86	19293.00	5184.50	5199.28	133848.00	19293.04	181.50	196.13	3.00	0.15	0.00084699
334.87	19300.00	5184.60	5199.36	133900.00	19300.00	181.60	196.21	3.00	0.15	0.00081967
334.95	19300.00	5185.00	5200.04	134350.00	19300.00	182.00	196.93	3.00	0.11	0.00568306
335.03	19300.00	5185.00	5200.53	134760.00	19300.00	182.00	197.44	3.00	0.09	0.00437158
335.14	19200.00	5185.80	5201.46	135288.00	19200.00	182.80	198.40	3.00	0.06	0.00450820
335.17	19200.00	5187.90	5201.67	135445.00	19200.00	184.90	198.61	3.00	0.06	0.00098361
335.18	19200.00	5188.40	5201.64	135500.00	19200.00	185.40	198.59	3.00	0.05	0.00030055
335.19	19200.00	5188.40	5201.76	135545.00	19200.00	185.40	198.79	3.00	-0.03	0.00005464

Weighted Difference Between HEC2 Model And HecRas Model = 0.56027322

Table 5e
HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

HEC_RAS MODEL				HEC2 MODEL - SPR3.DAT				MIN. ELEV.	WS ELEV.	Weighted Diff. In WS
Section No.	Q Total	Min Ch El	W.S. Elev	Section No.	Q Total	Min Ch El	W.S. Elev	RAS-HEC2	RAS-HEC2	Elev.
335.23	19200.00	5191.40	5202.41	1000.00	19200.00	5188.40	5202.95	3.00	-3.54	
335.32	19200.00	5191.80	5205.15	1010.00	19200.00	5188.80	5204.51	3.00	-2.36	0.35400000
335.42	19200.00	5191.90	5206.91	1020.00	19200.00	5188.90	5204.83	3.00	-0.92	0.21866667
335.46	19200.00	5191.90	5209.14	1021.00	19200.00	5188.90	5206.73	3.00	-0.59	0.04026667
335.55	19200.00	5192.10	5210.64	1030.00	19200.00	5189.10	5206.89	3.00	0.75	0.00960000
335.70	19200.00	5193.60	5211.03	1040.00	19200.00	5190.60	5207.58	3.00	0.45	0.12000000
335.77	19200.00	5197.50	5211.36	1050.00	19200.00	5192.60	5207.65	4.90	0.71	0.05413333
335.79	19200.00	5197.50	5211.79	1060.00	19200.00	5194.50	5207.99	3.00	0.80	0.02013333
335.80	19200.00	5201.40	5212.01	1070.00	19200.00	5198.40	5208.04	3.00	0.97	0.01180000
335.85	19200.00	5202.80	5214.72	1080.00	19200.00	5199.80	5209.60	3.00	2.12	0.10300000
335.94	19200.00	5203.40	5214.59	1090.00	19200.00	5200.40	5212.02	3.00	-0.43	0.10140000
335.95	19200.00	5203.40	5216.34	1091.00	19200.00	5200.40	5212.72	3.00	0.62	0.00126667
335.98	19200.00	5203.40	5215.54	1100.00	19200.00	5200.40	5212.69	3.00	-0.15	0.00940000

Weighted Difference Between HEC2 Model And HecRas Model = 1.04366667

Table 5f
HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

HEC_RAS MODEL				HEC2 MODEL - SPR2.DAT				MIN. ELEV.	WS ELEV.	Weighted Diff. In WS
Section No.	Q Total	Min Ch El	W.S. Elev	Section No.	Q Total	Min Ch El	W.S. Elev	RAS-HEC2	RAS-HEC2	Elev.
336.21	19000.00	5203.40	5218.28	1110.00	19000.00	5200.40	5212.69	3.00	2.59	
336.34	19000.00	5204.30	5218.27	1120.00	19000.00	5201.30	5214.78	3.00	0.49	0.04020080
336.62	19000.00	5209.20	5221.38	1130.00	19000.00	5206.20	5218.24	3.00	0.14	0.01771084
336.72	19000.00	5209.40	5222.20	1140.00	19000.00	5206.40	5219.10	3.00	0.10	0.00240964
336.73	18900.00	5213.90	5222.04	1150.00	18900.00	5210.90	5219.01	3.00	0.03	0.00013052
336.76	18000.00	5214.00	5226.13	1160.00	18000.00	5211.00	5222.11	3.00	1.02	0.00316265
336.77	18000.00	5214.00	5226.02	1161.00	18000.00	5211.00	5223.45	3.00	-0.43	0.00059237
336.82	18000.00	5214.40	5226.28	1170.00	18000.00	5211.40	5223.68	3.00	-0.40	0.00416667
337.01	18000.00	5214.90	5228.28	1180.00	18000.00	5211.90	5225.33	3.00	-0.05	0.00858434
337.19	18000.00	5215.30	5229.32	1190.00	18000.00	5212.30	5226.77	3.00	-0.45	0.00903614
337.44	18000.00	5216.90	5230.45	1200.00	18000.00	5213.90	5227.71	3.00	-0.26	0.01782129
337.45	18000.00	5216.90	5230.69	1201.00	18000.00	5213.90	5227.73	3.00	-0.04	0.00030120
337.49	18000.00	5216.90	5230.84	1210.00	18000.00	5213.90	5227.87	3.00	-0.03	0.00028112
337.54	18000.00	5216.90	5231.27	1220.00	18000.00	5213.90	5228.30	3.00	-0.03	0.00030120
337.55	18000.00	5220.70	5229.99	1230.00	18000.00	5217.70	5226.94	3.00	0.05	0.00002008
337.59	18000.00	5220.40	5233.27	1240.00	18000.00	5217.40	5230.21	3.00	0.06	0.00044177
337.71	18000.00	5221.20	5234.48	1250.00	18000.00	5218.20	5231.44	3.00	0.04	0.00120482
337.79	18000.00	5222.70	5235.18	1260.00	18000.00	5219.70	5232.15	3.00	0.03	0.00056225
337.80	18000.00	5224.50	5233.94	1270.00	18000.00	5221.50	5230.99	3.00	-0.05	0.00002008
337.84	18000.00	5225.40	5236.74	1280.00	18000.00	5222.40	5233.69	3.00	0.05	0.00000000
337.92	18000.00	5225.70	5238.06	1290.00	18000.00	5222.70	5235.01	3.00	0.05	0.00080321
337.93	18000.00	5225.70	5238.41	1291.00	18000.00	5222.70	5235.39	3.00	0.02	0.00007028
338.00	18000.00	5226.30	5238.80	1300.00	18000.00	5223.30	5235.79	3.00	0.01	0.00021084
338.11	18000.00	5226.50	5239.70	1310.00	18000.00	5223.50	5236.70	3.00	0.00	0.00011044
338.22	18000.00	5227.10	5240.55	1320.00	18000.00	5224.10	5237.74	3.00	-0.19	0.00209839
338.23	18000.00	5227.10	5240.79	1321.00	18000.00	5224.10	5237.94	3.00	-0.15	0.00034137
338.27	18000.00	5227.20	5241.52	1330.00	18000.00	5224.20	5238.64	3.00	-0.12	0.00108434
338.35	18000.00	5227.20	5241.95	1340.00	18000.00	5224.20	5239.06	3.00	-0.11	0.00184739
338.36	18000.00	5228.70	5241.88	1350.00	18000.00	5225.70	5238.99	3.00	-0.11	0.00022088
338.38	18000.00	5229.40	5242.28	1360.00	18000.00	5226.40	5238.95	3.00	0.33	0.00044177
338.51	17750.00	5229.70	5244.00	1370.00	17750.00	5226.70	5240.79	3.00	0.21	0.00704819
338.57	17300.00	5230.80	5244.03	1380.00	17300.00	5227.80	5240.92	3.00	0.11	0.00192771
338.58	17300.00	5230.80	5244.36	1381.00	17300.00	5227.80	5242.33	3.00	-0.97	0.00086345
338.62	17300.00	5232.70	5244.65	1390.00	17300.00	5229.70	5242.55	3.00	-0.90	0.00751004
338.64	17300.00	5236.10	5245.13	1400.00	17300.00	5233.10	5242.05	3.00	0.08	0.00164659
338.72	17300.00	5237.40	5248.77	1410.00	17300.00	5234.40	5245.51	3.00	0.26	0.00273092
338.94	17300.00	5238.40	5250.55	1420.00	17300.00	5235.40	5247.77	3.00	-0.22	0.00088353
339.03	17300.00	5238.50	5251.97	1430.00	17300.00	5235.50	5249.08	3.00	-0.11	0.00298193
339.06	17300.00	5239.50	5251.96	1440.00	17300.00	5236.50	5249.08	3.00	-0.12	0.00069277
339.16	16500.00	5239.90	5252.94	1450.00	16500.00	5236.90	5250.04	3.00	-0.10	0.00220884
339.27	16500.00	5241.00	5254.61	1460.00	16500.00	5238.00	5251.63	3.00	-0.02	0.00132530
339.28	16500.00	5241.00	5254.75	1461.00	16500.00	5238.00	5254.16	3.00	-2.41	0.00243976
339.37	16500.00	5241.10	5255.29	1470.00	16500.00	5238.10	5254.27	3.00	-1.98	0.03966867
339.55	16500.00	5242.90	5256.36	1480.00	16500.00	5239.90	5254.58	3.00	-1.22	0.05783133
339.61	16500.00	5243.40	5256.87	1490.00	16500.00	5240.40	5254.95	3.00	-1.08	0.01385542
339.65	16500.00	5244.10	5257.01	1500.00	16500.00	5241.10	5255.06	3.00	-1.05	0.00855422
339.76	16500.00	5247.00	5257.58	1510.00	16500.00	5244.00	5255.50	3.00	-0.92	0.02175703
340.02	16500.00	5248.70	5261.01	1520.00	16500.00	5245.70	5258.15	3.00	-0.14	0.02767068
340.12	16500.00	5248.70	5262.04	1530.00	16500.00	5245.70	5259.13	3.00	-0.09	0.00230924
340.13	16500.00	5252.30	5261.47	1540.00	16500.00	5249.30	5258.62	3.00	-0.15	0.00024096
340.16	16500.00	5252.70	5261.97	1550.00	16500.00	5249.70	5259.08	3.00	-0.11	0.00078313
340.24	16500.00	5252.70	5264.10	1560.00	16500.00	5249.70	5261.09	3.00	0.01	0.00080321
340.32	16500.00	5253.70	5265.27	1570.00	16500.00	5250.70	5262.26	3.00	0.01	0.00016064
340.37	16500.00	5254.90	5266.22	1580.00	16500.00	5251.90	5262.45	3.00	0.77	0.00391566
340.44	16500.00	5254.90	5267.05	1590.00	16500.00	5251.90	5263.50	3.00	0.55	0.00927711
340.45	16500.00	5254.90	5267.07	1600.00	16500.00	5251.90	5263.53	3.00	0.54	0.00109438
340.47	16500.00	5254.90	5267.23	1610.00	16500.00	5251.90	5263.71	3.00	0.52	0.00212851
340.59	16500.00	5256.30	5268.45	1620.00	16500.00	5253.30	5265.16	3.00	0.29	0.00975904
340.69	16500.00	5256.90	5269.69	1630.00	16500.00	5253.90	5266.48	3.00	0.21	0.00502008
340.70	16500.00	5256.90	5270.04	1631.00	16500.00	5253.90	5267.09	3.00	-0.05	0.00016064
340.75	16000.00	5257.40	5270.11	1640.00	16000.00	5254.40	5267.17	3.00	-0.06	0.00055221
341.05	15000.00	5258.20	5271.35	1650.00	15000.00	5255.20	5268.40	3.00	-0.05	0.00331325
341.18	15000.00	5261.10	5272.05	1660.00	15000.00	5258.10	5269.12	3.00	-0.07	0.00156627
341.19	15000.00	5261.10	5272.22	1661.00	15000.00	5258.10	5269.15	3.00	0.07	0.00000000

Weighted Difference Between HEC2 Model And HecRas Model = 0.35685743

Table 5g
HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

HEC_RAS MODEL				HEC2 MODEL - Q100FINL.DAT				MIN. ELEV.	WS ELEV.	Weighted Diff. In WS
Section No.	Q Total	Min Ch El	W.S. Elev	Section No.	Q Total	Min Ch El	W.S. Elev	RAS-HEC2	RAS-HEC2	Elev.
341.25	15000.00	5259.97	5272.70	168526.00	15000.00	5259.97	5270.10	0.00	2.60	
341.44	15000.00	5259.80	5273.65	169528.00	15000.00	5259.80	5271.97	0.00	1.68	0.08400826
341.51	15000.00	5259.80	5273.85	169952.00	15000.00	5259.80	5272.33	0.00	1.52	0.02314050
341.52	15000.00	5259.80	5273.94	169962.00	15000.00	5259.80	5272.34	0.00	1.60	0.00322314
341.57	15000.00	5260.71	5274.17	170204.00	15000.00	5260.71	5272.66	0.00	1.51	0.01606405
341.64	14600.00	5255.40	5274.48	170594.00	14600.00	5255.40	5273.10	0.00	1.38	0.02089876
341.81	13500.00	5254.64	5274.79	171506.00	13500.00	5254.64	5273.56	0.00	1.23	0.04583678
341.87	13500.00	5260.22	5274.81	171825.00	13500.00	5260.22	5273.62	0.00	1.19	0.01500000
341.98	13500.00	5260.66	5274.47	172431.00	13500.00	5260.66	5273.24	0.00	1.23	0.02750000
342.13	13500.00	5263.51	5275.40	173241.00	13500.00	5263.51	5274.71	0.00	0.69	0.02975207
342.14	13500.00	5263.51	5275.52	173252.00	13500.00	5263.51	5274.81	0.00	0.71	0.00144628
342.19	13500.00	5261.29	5275.64	173524.00	13500.00	5261.29	5275.04	0.00	0.60	0.00676653
342.23	13500.00	5266.24	5275.64	173753.00	13500.00	5266.24	5275.62	0.00	0.02	0.00256198
342.26	13500.00	5266.07	5278.31	173876.00	13500.00	5266.07	5278.28	0.00	0.03	0.00015496
342.27	13500.00	5266.07	5278.49	173908.00	13500.00	5266.07	5278.34	0.00	0.15	0.00018595
342.35	11500.00	5266.31	5279.15	174340.00	11500.00	5266.31	5279.02	0.00	0.13	0.00231405
342.45	11500.00	5265.23	5279.68	174891.00	11500.00	5265.23	5279.56	0.00	0.12	0.00258264
342.50	11500.00	5273.00	5280.64	175159.00	11500.00	5273.00	5280.64	0.00	0.00	0.00061983
342.60	11500.00	5271.75	5283.78	175660.00	11500.00	5271.75	5283.77	0.00	0.01	0.00010331
342.67	11500.00	5273.22	5284.26	176056.00	11500.00	5273.22	5284.25	0.00	0.01	0.00014463
342.73	11500.00	5272.47	5284.70	176377.00	11500.00	5272.47	5284.68	0.00	0.02	0.00018595
342.81	11500.00	5273.00	5285.03	176789.00	11500.00	5273.00	5285.05	0.00	-0.02	0.00000000
342.82	11500.00	5277.14	5285.54	176824.00	11500.00	5277.14	5285.50	0.00	0.04	0.00002066
342.83	11500.00	5274.70	5287.87	176886.00	11500.00	5274.70	5287.88	0.00	-0.01	0.00003099
342.86	11500.00	5278.94	5287.51	177066.00	11500.00	5278.94	5287.51	0.00	0.00	0.00003099
342.89	11500.00	5280.60	5288.66	177193.00	11500.00	5280.60	5288.64	0.00	0.02	0.00006198
342.95	11500.00	5285.09	5292.21	177515.00	11500.00	5285.09	5292.17	0.00	0.04	0.00037190
343.00	11500.00	5287.70	5294.54	177770.00	11500.00	5287.70	5294.56	0.00	-0.02	0.00010331
343.04	11500.00	5285.34	5295.52	178013.00	11500.00	5285.34	5295.50	0.00	0.02	0.00000000
343.05	11500.00	5290.90	5299.52	178047.00	11500.00	5290.90	5299.51	0.00	0.01	0.00003099
343.06	11500.00	5293.15	5301.99	178136.00	11500.00	5293.15	5302.02	0.00	-0.03	0.00002066
343.10	11500.00	5290.59	5302.44	178312.00	11500.00	5290.59	5302.45	0.00	-0.01	0.00016529
343.11	11500.00	5290.59	5302.63	178345.00	11500.00	5290.59	5302.54	0.00	0.09	0.00008264
343.17	11500.00	5291.98	5302.86	178710.00	11500.00	5291.98	5302.77	0.00	0.09	0.00111570
343.21	9000.00	5292.70	5303.60	178929.00	9000.00	5292.70	5303.57	0.00	0.03	0.00049587
343.28	9000.00	5292.39	5303.76	179276.00	9000.00	5292.39	5303.73	0.00	0.03	0.00043388
343.42	9000.00	5295.60	5304.12	180031.00	9000.00	5295.60	5304.09	0.00	0.03	0.00086777
343.54	8400.00	5295.97	5304.86	180660.00	8400.00	5295.97	5304.83	0.00	0.03	0.00074380
343.65	8400.00	5297.20	5305.56	181202.00	8400.00	5297.20	5305.54	0.00	0.02	0.00056818
343.72	8400.00	5298.95	5306.23	181619.00	8400.00	5298.95	5306.21	0.00	0.02	0.00028926
343.75	8400.00	5298.95	5306.73	181757.00	8400.00	5298.95	5306.28	0.00	0.45	0.00145661
343.87	8400.00	5299.66	5307.53	182401.00	8400.00	5299.66	5307.30	0.00	0.23	0.00842975
343.97	8400.00	5301.33	5308.55	182911.00	8400.00	5301.33	5308.48	0.00	0.07	0.00309917
343.99	8400.00	5301.33	5309.34	183011.00	8400.00	5301.33	5308.70	0.00	0.64	0.00146694
344.09	8400.00	5303.10	5310.66	183558.00	8400.00	5303.10	5310.53	0.00	0.13	0.00795455
344.20	8000.00	5304.60	5311.61	184118.00	8000.00	5304.60	5311.54	0.00	0.07	0.00227273
344.30	8000.00	5305.02	5312.70	184672.00	8000.00	5305.02	5312.66	0.00	0.04	0.00113636
344.38	8000.00	5305.20	5313.25	185084.00	8000.00	5305.20	5313.23	0.00	0.02	0.00049587
344.46	8000.00	5306.50	5314.20	185496.00	8000.00	5306.50	5314.17	0.00	0.03	0.00041322
344.51	8000.00	5305.50	5314.65	185835.00	8000.00	5305.50	5314.64	0.00	0.01	0.00020661
344.52	8000.00	5305.50	5315.47	185845.00	8000.00	5305.50	5314.70	0.00	0.77	0.00080579
344.59	8000.00	5308.00	5315.86	186176.00	8000.00	5308.00	5315.29	0.00	0.57	0.00969008
344.68	8000.00	5309.10	5316.47	186656.00	8000.00	5309.10	5316.11	0.00	0.36	0.00864669
344.69	8000.00	5309.10	5316.83	186730.00	8000.00	5309.10	5316.20	0.00	0.63	0.00102273
344.76	8000.00	5308.00	5317.26	187081.00	8000.00	5308.00	5316.85	0.00	0.41	0.00752066
344.83	8000.00	5310.15	5317.93	187468.00	8000.00	5310.15	5317.71	0.00	0.22	0.00455579
344.88	8000.00	5310.75	5318.42	187747.00	8000.00	5310.75	5318.29	0.00	0.13	0.00180785
345.02	8000.00	5312.74	5320.46	188438.00	8000.00	5312.74	5320.44	0.00	0.02	0.00216942
345.03	8000.00	5312.74	5320.58	188448.00	8000.00	5312.74	5320.49	0.00	0.09	0.00011364
345.07	8000.00	5313.30	5320.78	188719.00	8000.00	5313.30	5320.71	0.00	0.07	0.00066116
345.14	8000.00	5314.10	5321.96	189118.00	8000.00	5314.10	5321.93	0.00	0.03	0.00072314
345.27	8000.00	5315.20	5323.20	189774.00	8000.00	5315.20	5323.17	0.00	0.03	0.00080579
345.34	8000.00	5317.30	5323.98	190130.00	8000.00	5317.30	5323.97	0.00	0.01	0.00028926
345.42	8000.00	5317.43	5325.64	190595.00	8000.00	5317.43	5325.62	0.00	0.02	0.00024793
345.54	8000.00	5317.55	5326.96	191191.00	8000.00	5317.55	5326.93	0.00	0.03	0.00061983
345.61	5400.00	5321.00	5328.27	191586.00	5400.00	5321.00	5328.27	0.00	0.00	0.00021694
345.69	5400.00	5321.16	5328.73	191994.00	5400.00	5321.16	5328.72	0.00	0.01	0.00008264
345.74	5400.00	5320.90	5329.23	192241.00	5400.00	5320.90	5329.21	0.00	0.02	0.00015496
345.79	5400.00	5321.30	5329.79	192538.00	5400.00	5321.30	5329.77	0.00	0.02	0.00020661
345.80	5400.00	5324.96	5329.55	192596.00	5400.00	5324.96	5329.54	0.00	0.01	0.00003099
345.90	5400.00	5322.00	5331.98	193094.00	5400.00	5322.00	5331.97	0.00	0.01	0.00020661
345.91	5400.00	5324.84	5332.46	193152.00	5400.00	5324.84	5332.43	0.00	0.03	0.00004132
346.03	5400.00	5327.10	5335.37	193769.00	5400.00	5327.10	5335.38	0.00	-0.01	0.00024793
346.04	5400.00	5336.00	5339.45							
346.05	5400.00	5329.80	5339.00	193886.00	5400.00	5329.80	5338.46	0.00	0.54	0.00109504
346.09	5400.00	5332.63	5340.72	194122.00	5400.00	5332.63	5340.72	0.00	0.00	0.00000000

Weighted Difference Between HEC2 Model And HecRas Model = 0.35681818

Table 5h
HEC-RAS Model Comparison With FIS Models
South Platte River
(Chatfield Reservoir To Adams/Weld County Line)

HEC_RAS MODEL				HEC2 MODEL - CHATFIELD.DAT				MIN. ELEV.	WS ELEV.	Weighted Diff. In WS
Section No.	Q Total	Min Ch El	W.S. Elev	Section No.	Q Total	Min Ch El	W.S. Elev	RAS-HEC2	RAS-HEC2	Elev.
346.14	5400.00	5335.89	5341.40	319.14	5400.00	5335.89	5341.35	0.00	0.05	
346.24	5400.00	5335.76	5342.43	319.24	5400.00	5335.76	5342.40	0.00	0.03	0.00120120
346.38	5400.00	5336.28	5342.74	319.38	5400.00	5336.28	5342.69	0.00	0.05	0.00168168
346.47	5400.00	5337.12	5343.12	319.47	5400.00	5337.12	5343.07	0.00	0.05	0.00135135
346.57	5400.00	5337.80	5344.04	319.57	5400.00	5337.80	5344.01	0.00	0.03	0.00120120
346.67	5400.00	5338.36	5343.89	319.67	5400.00	5338.36	5343.86	0.00	0.03	0.00090090
346.77	5400.00	5340.69	5346.26	319.77	5400.00	5340.69	5346.26	0.00	0.00	0.00045045
346.87	5400.00	5341.34	5347.18	319.87	5400.00	5341.34	5347.19	0.00	-0.01	0.00015015
346.97	5400.00	5342.96	5348.28	319.97	5400.00	5341.20	5348.27	1.76	0.01	0.00000000
347.09	5400.00	5343.30	5348.46	320.10	5400.00	5343.30	5348.46	0.00	0.00	0.00018018
347.16	5400.00	5346.57	5351.15							0.00000000
347.19	5400.00	5346.57	5352.73	320.20	5400.00	5346.57	5350.19	0.00	2.54	0.01144144
347.27	5400.00	5346.50	5353.55	320.27	5400.00	5346.50	5353.73	0.00	-0.18	0.02834835
347.37	5400.00	5346.86	5353.81	320.37	5400.00	5346.86	5353.96	0.00	-0.15	0.00495495
347.47	5400.00	5348.33	5354.47	320.47	5400.00	5348.33	5354.55	0.00	-0.08	0.00345345
347.57	5400.00	5349.37	5355.24	320.57	5400.00	5349.37	5355.28	0.00	-0.04	0.00180180
347.69	5400.00	5351.30	5355.54	320.69	5400.00	5349.48	5355.56	1.82	-0.02	0.00108108
347.78	5400.00	5353.34	5355.70	320.78	5400.00	5349.59	5355.71	3.75	-0.01	0.00040541
347.87	5400.00	5356.00	5359.84	320.87	5400.00	5356.00	5359.83	0.00	0.01	0.00000000
347.93	5400.00	5358.00	5361.97	320.94	5400.00	5358.00	5361.98	0.00	-0.01	0.00000000
347.97	5400.00	5358.00	5363.68	320.98	5400.00	5358.00	5363.66	0.00	0.02	0.00006006
348.01	5400.00	5358.00	5363.72	321.02	5400.00	5358.00	5363.69	0.00	0.03	0.00030030
348.07	5400.00	5358.00	5364.75	321.07	5400.00	5358.00	5364.73	0.00	0.02	0.00045045
348.13	5400.00	5358.00	5365.55	321.13	5400.00	5358.00	5365.53	0.00	0.02	0.00036036
348.19	5400.00	5358.98	5365.59	321.19	5400.00	5358.98	5365.57	0.00	0.02	0.00036036
348.21	5400.00	5359.60	5365.63	321.22	5400.00	5359.60	5365.60	0.00	0.03	0.00015015
348.27	5400.00	5362.00	5366.21	321.27	5400.00	5362.00	5366.17	0.00	0.04	0.00063063
348.31	5400.00	5362.00	5367.71	321.32	5400.00	5362.00	5367.69	0.00	0.02	0.00036036
348.33	5400.00	5362.00	5368.11	321.34	5400.00	5362.00	5368.09	0.00	0.02	0.00012012
348.34	5400.00	5364.20	5368.03	321.35	5400.00	5364.20	5368.02	0.00	0.01	0.00004505
348.37	5000.00	5366.00	5370.27	321.37	5000.00	5366.00	5370.26	0.00	0.01	0.00009009
348.41	5000.00	5366.00	5372.08	321.41	5000.00	5366.00	5371.84	0.00	0.24	0.00150150
348.48	5000.00	5366.00	5372.88	321.49	5000.00	5366.00	5372.73	0.00	0.15	0.00409910
348.58	5000.00	5366.00	5373.07	321.59	5000.00	5366.00	5372.94	0.00	0.13	0.00420420
348.66	5000.00	5366.43	5373.28	321.67	5000.00	5366.43	5373.16	0.00	0.12	0.00300300
348.74	5000.00	5369.18	5374.02	321.74	5000.00	5369.18	5373.93	0.00	0.09	0.00252252
348.77	5000.00	5374.61	5378.14	321.78	5000.00	5374.61	5378.14	0.00	0.00	0.00040541
348.82	5000.00	5376.00	5379.83	321.82	5000.00	5376.00	5379.81	0.00	0.02	0.00015015
348.88	5000.00	5376.00	5381.45	321.88	5000.00	5376.00	5381.43	0.00	0.02	0.00036036
348.96	5000.00	5376.00	5381.82	321.96	5000.00	5376.00	5381.81	0.00	0.01	0.00036036
349.06	5000.00	5376.00	5382.43	322.07	5000.00	5376.00	5382.42	0.00	0.01	0.00030030
349.23	5000.00	5378.00	5383.20	322.24	5000.00	5378.00	5383.19	0.00	0.01	0.00051051
349.34	5000.00	5378.00	5383.94	322.34	5000.00	5378.00	5383.90	0.00	0.04	0.00082583
349.47	5000.00	5378.00	5385.16	322.48	5000.00	5378.00	5385.14	0.00	0.02	0.00117117

Weighted Difference Between HEC2 Model And HecRas Model = 0.08094595

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	0.07	5268.71	5268.63	5268.63	-0.1	-0.1
Bear Creek	0.12	5275.82	5275.82	5275.82	0.0	0.0
Bear Creek	0.16	5277.68	5277.68	5277.68	0.0	0.0
Bear Creek	0.29	5282.01	5282.01	5282.01	0.0	0.0
Bear Creek	0.32	5283.49	5283.49	5283.49	0.0	0.0
Bear Creek	0.36	5284.40	5284.40	5284.40	0.0	0.0
Bear Creek	0.37	5284.67	5284.67	5284.67	0.0	0.0
Bear Creek	0.37	5284.90	5284.90	5284.90	0.0	0.0
Bear Creek	0.38	5285.07	5285.07	5285.07	0.0	0.0
Bear Creek	0.39	5285.18	5285.18	5285.18	0.0	0.0
Bear Creek	0.43	5286.32	5286.32	5286.32	0.0	0.0
Bear Creek	0.48	5286.52	5286.52	5286.52	0.0	0.0
Bear Creek	0.53	5287.26	5287.26	5287.26	0.0	0.0
Bear Creek	0.62	5288.46	5288.46	5288.46	0.0	0.0
Bear Creek	0.70	5290.46	5290.46	5290.46	0.0	0.0
Bear Creek	0.70	0.00	0.00	0.00	0.0	0.0
Bear Creek	0.71	5290.71	5290.71	5290.71	0.0	0.0
Bear Creek	0.81	5292.74	5292.74	5292.74	0.0	0.0
Bear Creek	0.93	5295.26	5295.26	5295.26	0.0	0.0
Bear Creek	0.94	0.00	0.00	0.00	0.0	0.0
Bear Creek	0.94	5295.32	5295.32	5295.32	0.0	0.0
Bear Creek	1.06	5297.85	5297.85	5297.85	0.0	0.0
Bear Creek	1.10	5298.50	5298.50	5298.50	0.0	0.0
Bear Creek	1.10	5299.76	5299.76	5299.76	0.0	0.0
Bear Creek	1.10	5300.25	5300.25	5300.25	0.0	0.0
Bear Creek	1.10	5301.18	5301.18	5301.18	0.0	0.0
Bear Creek	1.11	5301.28	5301.28	5301.28	0.0	0.0
Bear Creek	1.12	0.00	0.00	0.00	0.0	0.0
Bear Creek	1.12	5301.32	5301.32	5301.32	0.0	0.0
Bear Creek	1.12	5301.35	5301.35	5301.35	0.0	0.0
Bear Creek	1.16	5301.79	5301.79	5301.79	0.0	0.0
Bear Creek	1.24	5302.28	5302.28	5302.28	0.0	0.0
Bear Creek	1.38	5307.15	5307.15	5307.15	0.0	0.0
Bear Creek	1.48	5311.00	5311.00	5311.00	0.0	0.0
Bear Creek	1.55	5312.23	5312.23	5312.23	0.0	0.0
Bear Creek	1.64	5313.43	5313.43	5313.43	0.0	0.0
Bear Creek	1.67	5313.85	5313.85	5313.85	0.0	0.0
Bear Creek	1.70	5314.43	5314.43	5314.43	0.0	0.0
Bear Creek	1.71	5319.39	5319.39	5319.39	0.0	0.0
Bear Creek	1.84	5321.60	5321.60	5321.60	0.0	0.0
Bear Creek	2.02	5322.72	5322.72	5322.72	0.0	0.0
Bear Creek	2.07	5323.87	5323.87	5323.87	0.0	0.0
Bear Creek	2.09	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.11	5326.53	5326.53	5326.53	0.0	0.0
Bear Creek	2.11	5326.54	5326.54	5326.54	0.0	0.0
Bear Creek	2.11	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.12	5326.72	5326.72	5326.72	0.0	0.0
Bear Creek	2.16	5326.99	5326.99	5326.99	0.0	0.0
Bear Creek	2.29	5329.02	5329.02	5329.02	0.0	0.0
Bear Creek	2.32	5333.87	5333.87	5333.87	0.0	0.0
Bear Creek	2.33	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.34	5335.66	5335.66	5335.66	0.0	0.0
Bear Creek	2.36	5335.99	5335.99	5335.99	0.0	0.0
Bear Creek	2.50	5338.53	5338.53	5338.53	0.0	0.0
Bear Creek	2.64	5340.90	5340.90	5340.90	0.0	0.0
Bear Creek	2.71	5341.92	5341.92	5341.92	0.0	0.0
Bear Creek	2.81	5343.84	5343.84	5343.84	0.0	0.0
Bear Creek	2.89	5344.97	5344.97	5344.97	0.0	0.0
Bear Creek	2.98	5346.04	5346.04	5346.04	0.0	0.0
Bear Creek	3.20	5349.90	5349.90	5349.90	0.0	0.0
Bear Creek	3.27	5351.25	5351.25	5351.25	0.0	0.0
Bear Creek	3.36	5353.20	5353.20	5353.20	0.0	0.0
Bear Creek	3.45	5355.15	5355.15	5355.15	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	3.50	5356.54	5356.54	5356.54	0.0	0.0
Bear Creek	3.57	5357.91	5357.91	5357.91	0.0	0.0
Bear Creek	3.68	5359.94	5359.94	5359.94	0.0	0.0
Bear Creek	3.76	5363.67	5363.67	5363.67	0.0	0.0
Bear Creek	3.84	5365.53	5365.53	5365.53	0.0	0.0
Bear Creek	3.90	5366.51	5366.51	5366.51	0.0	0.0
Bear Creek	3.97	5369.36	5369.36	5369.36	0.0	0.0
Bear Creek	4.10	5373.14	5373.14	5373.14	0.0	0.0
Bear Creek	4.18	5374.50	5374.50	5374.50	0.0	0.0
Bear Creek	4.20	0.00	0.00	0.00	0.0	0.0
Bear Creek	4.20	5375.30	5375.30	5375.30	0.0	0.0
Bear Creek	4.22	5375.81	5375.81	5375.81	0.0	0.0
Bear Creek	4.33	5379.39	5379.39	5379.39	0.0	0.0
Bear Creek	4.39	5381.00	5381.00	5381.00	0.0	0.0
Bear Creek	4.50	5384.02	5384.02	5384.02	0.0	0.0
Bear Creek	4.56	5385.31	5385.31	5385.31	0.0	0.0
Bear Creek	4.65	5387.19	5387.19	5387.19	0.0	0.0
Bear Creek	4.80	5392.16	5392.16	5392.16	0.0	0.0
Bear Creek	4.89	5396.21	5396.21	5396.21	0.0	0.0
Bear Creek	4.97	5397.70	5397.70	5397.70	0.0	0.0
Bear Creek	5.05	5399.57	5399.57	5399.57	0.0	0.0
Bear Creek	5.08	5400.22	5400.22	5400.22	0.0	0.0
Bear Creek	5.09	5401.14	5401.14	5401.14	0.0	0.0
Bear Creek	5.09	0.00	0.00	0.00	0.0	0.0
Bear Creek	5.10	5402.15	5402.15	5402.15	0.0	0.0
Bear Creek	5.12	5402.61	5402.61	5402.61	0.0	0.0
Bear Creek	5.14	5402.70	5402.70	5402.70	0.0	0.0
Bear Creek	5.24	5403.60	5403.60	5403.60	0.0	0.0
Bear Creek	5.33	5404.71	5404.71	5404.71	0.0	0.0
Bear Creek	5.41	5408.43	5408.43	5408.43	0.0	0.0
Bear Creek	5.52	5414.27	5414.27	5414.27	0.0	0.0
Bear Creek	5.61	5420.13	5420.13	5420.13	0.0	0.0
Bear Creek	5.70	5422.71	5422.71	5422.71	0.0	0.0
Bear Creek	5.81	5426.13	5426.13	5426.13	0.0	0.0
Bear Creek	5.89	5429.69	5429.69	5429.69	0.0	0.0
Bear Creek	5.91	5430.09	5430.09	5430.09	0.0	0.0
Bear Creek	5.91	5430.24	5430.24	5430.24	0.0	0.0
Bear Creek	5.92	0.00	0.00	0.00	0.0	0.0
Bear Creek	5.92	5430.51	5430.51	5430.51	0.0	0.0
Bear Creek	5.93	5430.84	5430.84	5430.84	0.0	0.0
Bear Creek	5.95	5431.21	5431.21	5431.21	0.0	0.0
Bear Creek	6.02	5432.74	5432.74	5432.74	0.0	0.0
Bear Creek	6.11	5437.69	5437.69	5437.69	0.0	0.0
Bear Creek	6.20	5440.17	5440.17	5440.17	0.0	0.0
Bear Creek	6.31	5443.19	5443.19	5443.19	0.0	0.0
Bear Creek	6.40	5446.98	5446.98	5446.98	0.0	0.0
Bear Creek	6.47	5449.55	5449.55	5449.55	0.0	0.0
Bear Creek	6.58	5454.77	5454.77	5454.77	0.0	0.0
Bear Creek	6.66	5458.52	5458.52	5458.52	0.0	0.0
Bear Creek	6.74	5461.30	5461.30	5461.30	0.0	0.0
Bear Creek	6.82	5464.16	5464.16	5464.16	0.0	0.0
Bear Creek	6.89	5467.17	5467.17	5467.17	0.0	0.0
Bear Creek	7.02	5472.59	5472.59	5472.59	0.0	0.0
Bear Creek	7.18	5477.07	5477.07	5477.07	0.0	0.0
Bear Creek	7.27	5479.56	5479.56	5479.56	0.0	0.0
Bear Creek	7.36	5482.07	5482.07	5482.07	0.0	0.0
Bear Creek	7.43	5484.16	5484.16	5484.16	0.0	0.0
Bear Creek	7.51	5485.93	5485.93	5485.93	0.0	0.0
Cherry Creek	0.08	5177.77	5177.71	5177.71	-0.1	-0.1
Cherry Creek	0.17	5179.14	5179.13	5179.13	0.0	0.0
Cherry Creek	0.18	5179.22	5179.21	5179.21	0.0	0.0
Cherry Creek	0.19	5179.52	5179.51	5179.51	0.0	0.0
Cherry Creek	0.20	5179.81	5179.81	5179.81	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.21	5179.99	5179.98	5179.98	0.0	0.0
Cherry Creek	0.22	5180.12	5180.12	5180.12	0.0	0.0
Cherry Creek	0.23	5180.30	5180.29	5180.29	0.0	0.0
Cherry Creek	0.23	5180.34	5180.34	5180.34	0.0	0.0
Cherry Creek	0.24	5180.44	5180.43	5180.43	0.0	0.0
Cherry Creek	0.24	5180.50	5180.50	5180.50	0.0	0.0
Cherry Creek	0.25	5180.54	5180.54	5180.54	0.0	0.0
Cherry Creek	0.25	5180.57	5180.57	5180.57	0.0	0.0
Cherry Creek	0.26	5180.66	5180.66	5180.66	0.0	0.0
Cherry Creek	0.26	5180.70	5180.70	5180.70	0.0	0.0
Cherry Creek	0.26	5180.70	5180.70	5180.70	0.0	0.0
Cherry Creek	0.27	5180.54	5180.53	5180.53	0.0	0.0
Cherry Creek	0.27	5181.06	5181.06	5181.06	0.0	0.0
Cherry Creek	0.32	5182.37	5182.37	5182.37	0.0	0.0
Cherry Creek	0.33	5182.51	5182.51	5182.51	0.0	0.0
Cherry Creek	0.34	5182.60	5182.60	5182.60	0.0	0.0
Cherry Creek	0.35	5182.71	5182.71	5182.71	0.0	0.0
Cherry Creek	0.35	5182.85	5182.85	5182.85	0.0	0.0
Cherry Creek	0.36	5182.78	5182.78	5182.78	0.0	0.0
Cherry Creek	0.38	5183.44	5183.44	5183.44	0.0	0.0
Cherry Creek	0.39	5183.68	5183.68	5183.68	0.0	0.0
Cherry Creek	0.39	5183.76	5183.76	5183.76	0.0	0.0
Cherry Creek	0.40	5183.92	5183.92	5183.92	0.0	0.0
Cherry Creek	0.45	5184.79	5184.79	5184.79	0.0	0.0
Cherry Creek	0.45	5184.72	5184.72	5184.72	0.0	0.0
Cherry Creek	0.46	5185.24	5185.24	5185.24	0.0	0.0
Cherry Creek	0.46	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.47	5185.66	5185.66	5185.66	0.0	0.0
Cherry Creek	0.48	5185.78	5185.78	5185.78	0.0	0.0
Cherry Creek	0.49	5186.04	5186.04	5186.04	0.0	0.0
Cherry Creek	0.49	5185.91	5185.91	5185.91	0.0	0.0
Cherry Creek	0.50	5186.30	5186.30	5186.30	0.0	0.0
Cherry Creek	0.51	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.52	5186.83	5186.83	5186.83	0.0	0.0
Cherry Creek	0.53	5186.81	5186.81	5186.81	0.0	0.0
Cherry Creek	0.55	5187.82	5187.82	5187.82	0.0	0.0
Cherry Creek	0.55	5187.82	5187.82	5187.82	0.0	0.0
Cherry Creek	0.55	5188.73	5188.73	5188.73	0.0	0.0
Cherry Creek	0.55	5189.46	5189.46	5189.46	0.0	0.0
Cherry Creek	0.56	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.56	5189.81	5189.81	5189.81	0.0	0.0
Cherry Creek	0.57	5189.90	5189.90	5189.90	0.0	0.0
Cherry Creek	0.63	5192.22	5192.22	5192.22	0.0	0.0
Cherry Creek	0.64	5192.51	5192.51	5192.51	0.0	0.0
Cherry Creek	0.64	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.65	5192.81	5192.81	5192.81	0.0	0.0
Cherry Creek	0.66	5192.93	5192.93	5192.93	0.0	0.0
Cherry Creek	0.72	5193.85	5193.85	5193.85	0.0	0.0
Cherry Creek	0.73	5193.98	5193.98	5193.98	0.0	0.0
Cherry Creek	0.74	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.75	5194.28	5194.28	5194.28	0.0	0.0
Cherry Creek	0.75	5194.37	5194.37	5194.37	0.0	0.0
Cherry Creek	0.80	5194.74	5194.74	5194.74	0.0	0.0
Cherry Creek	0.81	5194.78	5194.78	5194.78	0.0	0.0
Cherry Creek	0.82	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.83	5194.85	5194.85	5194.85	0.0	0.0
Cherry Creek	0.84	5194.83	5194.83	5194.83	0.0	0.0
Cherry Creek	0.85	5194.77	5194.77	5194.77	0.0	0.0
Cherry Creek	0.86	5195.41	5195.41	5195.41	0.0	0.0
Cherry Creek	0.87	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.87	5195.96	5195.96	5195.96	0.0	0.0
Cherry Creek	0.88	5196.20	5196.20	5196.20	0.0	0.0
Cherry Creek	0.94	5198.25	5198.25	5198.25	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.95	5198.33	5198.33	5198.33	0.0	0.0
Cherry Creek	0.96	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.96	5198.49	5198.49	5198.49	0.0	0.0
Cherry Creek	0.97	5198.54	5198.54	5198.54	0.0	0.0
Cherry Creek	1.02	5199.09	5199.09	5199.09	0.0	0.0
Cherry Creek	1.03	5199.54	5199.54	5199.54	0.0	0.0
Cherry Creek	1.03	5201.51	5201.51	5201.51	0.0	0.0
Cherry Creek	1.03	5202.05	5202.05	5202.05	0.0	0.0
Cherry Creek	1.04	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.04	5202.62	5202.62	5202.62	0.0	0.0
Cherry Creek	1.05	5202.75	5202.75	5202.75	0.0	0.0
Cherry Creek	1.10	5204.57	5204.57	5204.57	0.0	0.0
Cherry Creek	1.10	5205.45	5205.45	5205.45	0.0	0.0
Cherry Creek	1.11	5206.49	5206.49	5206.49	0.0	0.0
Cherry Creek	1.12	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.14	5207.14	5207.14	5207.14	0.0	0.0
Cherry Creek	1.15	5207.22	5207.22	5207.22	0.0	0.0
Cherry Creek	1.24	5208.95	5208.95	5208.95	0.0	0.0
Cherry Creek	1.25	5209.18	5209.18	5209.18	0.0	0.0
Cherry Creek	1.26	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.26	5209.49	5209.49	5209.49	0.0	0.0
Cherry Creek	1.27	5209.42	5209.42	5209.42	0.0	0.0
Cherry Creek	1.37	5212.68	5212.68	5212.68	0.0	0.0
Cherry Creek	1.38	5212.81	5212.81	5212.81	0.0	0.0
Cherry Creek	1.38	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.39	5212.97	5212.97	5212.97	0.0	0.0
Cherry Creek	1.40	5212.99	5212.99	5212.99	0.0	0.0
Cherry Creek	1.48	5215.57	5215.57	5215.57	0.0	0.0
Cherry Creek	1.57	5216.81	5216.81	5216.81	0.0	0.0
Cherry Creek	1.62	5217.23	5217.23	5217.23	0.0	0.0
Cherry Creek	1.62	5218.46	5218.46	5218.46	0.0	0.0
Cherry Creek	1.62	5219.06	5219.06	5219.06	0.0	0.0
Cherry Creek	1.63	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.63	5219.61	5219.61	5219.61	0.0	0.0
Cherry Creek	1.64	5219.74	5219.74	5219.74	0.0	0.0
Cherry Creek	1.67	5220.36	5220.36	5220.36	0.0	0.0
Cherry Creek	1.74	5221.25	5221.25	5221.25	0.0	0.0
Cherry Creek	1.74	5221.18	5221.18	5221.18	0.0	0.0
Cherry Creek	1.86	5223.42	5223.42	5223.42	0.0	0.0
Cherry Creek	1.92	5224.23	5224.23	5224.23	0.0	0.0
Cherry Creek	1.92	5224.19	5224.19	5224.19	0.0	0.0
Cherry Creek	1.99	5224.91	5224.91	5224.91	0.0	0.0
Cherry Creek	2.00	5225.03	5225.03	5225.03	0.0	0.0
Cherry Creek	2.01	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.01	5225.22	5225.22	5225.22	0.0	0.0
Cherry Creek	2.02	5226.64	5226.64	5226.64	0.0	0.0
Cherry Creek	2.11	5228.94	5228.94	5228.94	0.0	0.0
Cherry Creek	2.12	5228.70	5228.70	5228.70	0.0	0.0
Cherry Creek	2.13	5230.04	5230.04	5230.04	0.0	0.0
Cherry Creek	2.16	5237.70	5237.70	5237.70	0.0	0.0
Cherry Creek	2.19	5239.85	5239.85	5239.85	0.0	0.0
Cherry Creek	2.20	5240.28	5240.28	5240.28	0.0	0.0
Cherry Creek	2.21	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.22	5240.70	5240.70	5240.70	0.0	0.0
Cherry Creek	2.23	5240.82	5240.82	5240.82	0.0	0.0
Cherry Creek	2.28	5241.14	5241.14	5241.14	0.0	0.0
Cherry Creek	2.29	5241.32	5241.32	5241.32	0.0	0.0
Cherry Creek	2.30	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.31	5241.64	5241.64	5241.64	0.0	0.0
Cherry Creek	2.32	5241.71	5241.71	5241.71	0.0	0.0
Cherry Creek	2.33	5241.90	5241.90	5241.90	0.0	0.0
Cherry Creek	2.33	5243.51	5243.51	5243.51	0.0	0.0
Cherry Creek	2.34	5244.92	5244.92	5244.92	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	2.35	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.36	5245.55	5245.55	5245.55	0.0	0.0
Cherry Creek	2.37	5245.70	5245.70	5245.70	0.0	0.0
Cherry Creek	2.43	5246.98	5246.98	5246.98	0.0	0.0
Cherry Creek	2.49	5247.71	5247.71	5247.71	0.0	0.0
Cherry Creek	2.50	5247.78	5247.78	5247.78	0.0	0.0
Cherry Creek	2.51	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.52	5247.89	5247.89	5247.89	0.0	0.0
Cherry Creek	2.53	5247.89	5247.89	5247.89	0.0	0.0
Cherry Creek	2.58	5248.56	5248.56	5248.56	0.0	0.0
Cherry Creek	2.59	5248.61	5248.61	5248.61	0.0	0.0
Cherry Creek	2.60	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.61	5248.70	5248.70	5248.70	0.0	0.0
Cherry Creek	2.62	5248.71	5248.71	5248.71	0.0	0.0
Cherry Creek	2.71	5249.52	5249.52	5249.52	0.0	0.0
Cherry Creek	2.80	5250.12	5250.12	5250.12	0.0	0.0
Cherry Creek	2.83	5250.31	5250.31	5250.31	0.0	0.0
Cherry Creek	2.83	5254.57	5254.57	5254.57	0.0	0.0
Cherry Creek	2.84	5255.48	5255.48	5255.48	0.0	0.0
Cherry Creek	2.84	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.85	5255.78	5255.78	5255.78	0.0	0.0
Cherry Creek	2.86	5255.92	5255.92	5255.92	0.0	0.0
Cherry Creek	2.92	5257.38	5257.38	5257.38	0.0	0.0
Cherry Creek	2.93	5257.82	5257.82	5257.82	0.0	0.0
Cherry Creek	2.94	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.94	5258.17	5258.17	5258.17	0.0	0.0
Cherry Creek	2.95	5258.24	5258.24	5258.24	0.0	0.0
Cherry Creek	3.01	5259.54	5259.54	5259.54	0.0	0.0
Cherry Creek	3.01	5259.39	5259.39	5259.39	0.0	0.0
Cherry Creek	3.08	5260.73	5260.73	5260.73	0.0	0.0
Cherry Creek	3.08	5260.84	5260.84	5260.84	0.0	0.0
Cherry Creek	3.13	5263.03	5263.03	5263.03	0.0	0.0
Cherry Creek	3.14	5263.15	5263.15	5263.15	0.0	0.0
Cherry Creek	3.15	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.15	5263.28	5263.28	5263.28	0.0	0.0
Cherry Creek	3.15	5263.24	5263.24	5263.24	0.0	0.0
Cherry Creek	3.16	5263.64	5263.64	5263.64	0.0	0.0
Cherry Creek	3.16	5264.58	5264.58	5264.58	0.0	0.0
Cherry Creek	3.18	5265.15	5265.15	5265.15	0.0	0.0
Cherry Creek	3.19	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.19	5265.50	5265.50	5265.50	0.0	0.0
Cherry Creek	3.20	5265.55	5265.55	5265.55	0.0	0.0
Cherry Creek	3.23	5266.46	5266.46	5266.46	0.0	0.0
Cherry Creek	3.24	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.26	5266.95	5266.95	5266.95	0.0	0.0
Cherry Creek	3.26	5266.84	5266.84	5266.84	0.0	0.0
Cherry Creek	3.30	5267.92	5267.92	5267.92	0.0	0.0
Cherry Creek	3.32	5267.96	5267.96	5267.96	0.0	0.0
Cherry Creek	3.34	5268.21	5268.21	5268.21	0.0	0.0
Cherry Creek	3.34	5268.23	5268.23	5268.23	0.0	0.0
Cherry Creek	3.35	5268.33	5268.33	5268.33	0.0	0.0
Cherry Creek	3.41	5269.37	5269.37	5269.37	0.0	0.0
Cherry Creek	3.45	5270.07	5270.07	5270.07	0.0	0.0
Cherry Creek	3.45	5271.13	5271.13	5271.13	0.0	0.0
Cherry Creek	3.56	5274.46	5274.46	5274.46	0.0	0.0
Cherry Creek	3.58	5274.63	5274.63	5274.63	0.0	0.0
Cherry Creek	3.58	5274.64	5274.64	5274.64	0.0	0.0
Cherry Creek	3.59	5274.79	5274.79	5274.79	0.0	0.0
Cherry Creek	3.60	5275.50	5275.50	5275.50	0.0	0.0
Cherry Creek	3.66	5276.76	5276.76	5276.76	0.0	0.0
Cherry Creek	3.74	5281.33	5281.33	5281.33	0.0	0.0
Cherry Creek	3.75	5282.10	5282.10	5282.10	0.0	0.0
Cherry Creek	3.75	5282.13	5282.13	5282.13	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	3.76	5282.46	5282.46	5282.46	0.0	0.0
Cherry Creek	3.83	5283.29	5283.29	5283.29	0.0	0.0
Cherry Creek	3.83	5284.45	5284.45	5284.45	0.0	0.0
Cherry Creek	3.83	5284.53	5284.53	5284.53	0.0	0.0
Cherry Creek	3.92	5286.37	5286.37	5286.37	0.0	0.0
Cherry Creek	3.97	5286.69	5286.69	5286.69	0.0	0.0
Cherry Creek	3.98	5286.77	5286.77	5286.77	0.0	0.0
Cherry Creek	3.98	5286.77	5286.77	5286.77	0.0	0.0
Cherry Creek	3.99	5286.78	5286.78	5286.78	0.0	0.0
Cherry Creek	4.03	5287.53	5287.53	5287.53	0.0	0.0
Cherry Creek	4.04	5287.63	5287.63	5287.63	0.0	0.0
Cherry Creek	4.04	5287.65	5287.65	5287.65	0.0	0.0
Cherry Creek	4.05	5287.79	5287.79	5287.79	0.0	0.0
Cherry Creek	4.06	5287.80	5287.80	5287.80	0.0	0.0
Cherry Creek	4.06	5290.77	5290.77	5290.77	0.0	0.0
Cherry Creek	4.07	0.00	0.00	0.00	0.0	0.0
Cherry Creek	4.09	5292.69	5292.69	5292.69	0.0	0.0
Cherry Creek	4.10	5292.88	5292.88	5292.88	0.0	0.0
Cherry Creek	4.13	5293.29	5293.29	5293.29	0.0	0.0
Cherry Creek	4.22	5294.01	5294.01	5294.01	0.0	0.0
Cherry Creek	4.33	5294.91	5294.91	5294.91	0.0	0.0
Cherry Creek	4.33	5301.01	5301.01	5301.01	0.0	0.0
Cherry Creek	4.42	5303.50	5303.50	5303.50	0.0	0.0
Cherry Creek	4.55	5304.98	5304.98	5304.98	0.0	0.0
Cherry Creek	4.63	5306.38	5306.38	5306.38	0.0	0.0
Cherry Creek	4.64	5310.33	5310.33	5310.33	0.0	0.0
Cherry Creek	4.70	5313.24	5313.24	5313.24	0.0	0.0
Cherry Creek	4.80	5314.54	5314.54	5314.54	0.0	0.0
Cherry Creek	4.90	5316.40	5316.40	5316.40	0.0	0.0
Cherry Creek	4.90	5318.51	5318.51	5318.51	0.0	0.0
Cherry Creek	4.98	5321.79	5321.79	5321.79	0.0	0.0
Cherry Creek	5.08	5323.73	5323.73	5323.73	0.0	0.0
Cherry Creek	5.18	5326.68	5326.68	5326.68	0.0	0.0
Cherry Creek	5.19	5327.05	5327.05	5327.05	0.0	0.0
Cherry Creek	5.29	5331.00	5331.00	5331.00	0.0	0.0
Cherry Creek	5.30	5331.13	5331.13	5331.13	0.0	0.0
Cherry Creek	5.31	0.00	0.00	0.00	0.0	0.0
Cherry Creek	5.32	5331.46	5331.46	5331.46	0.0	0.0
Cherry Creek	5.33	5331.65	5331.65	5331.65	0.0	0.0
Cherry Creek	5.46	5334.86	5334.86	5334.86	0.0	0.0
Cherry Creek	5.55	5337.25	5337.25	5337.25	0.0	0.0
Cherry Creek	5.65	5340.14	5340.14	5340.14	0.0	0.0
Cherry Creek	5.69	5341.47	5341.47	5341.47	0.0	0.0
Cherry Creek	5.70	5341.73	5341.73	5341.73	0.0	0.0
Cherry Creek	5.71	0.00	0.00	0.00	0.0	0.0
Cherry Creek	5.71	5341.96	5341.96	5341.96	0.0	0.0
Cherry Creek	5.72	5342.09	5342.09	5342.09	0.0	0.0
Cherry Creek	5.80	5343.51	5343.51	5343.51	0.0	0.0
Cherry Creek	5.87	5345.07	5345.07	5345.07	0.0	0.0
Cherry Creek	5.88	5348.60	5348.60	5348.60	0.0	0.0
Cherry Creek	5.95	5350.63	5350.63	5350.63	0.0	0.0
Cherry Creek	6.05	5351.67	5351.67	5351.67	0.0	0.0
Cherry Creek	6.14	5353.83	5353.83	5353.83	0.0	0.0
Cherry Creek	6.24	5357.42	5357.42	5357.42	0.0	0.0
Cherry Creek	6.24	5360.93	5360.93	5360.93	0.0	0.0
Cherry Creek	6.31	5362.97	5362.97	5362.97	0.0	0.0
Cherry Creek	6.40	5364.61	5364.61	5364.61	0.0	0.0
Cherry Creek	6.50	5367.25	5367.25	5367.25	0.0	0.0
Cherry Creek	6.56	5368.21	5368.21	5368.21	0.0	0.0
Cherry Creek	6.57	5368.33	5368.33	5368.33	0.0	0.0
Cherry Creek	6.57	0.00	0.00	0.00	0.0	0.0
Cherry Creek	6.58	5368.42	5368.42	5368.42	0.0	0.0
Cherry Creek	6.59	5368.50	5368.50	5368.50	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	6.60	5368.80	5368.80	5368.80	0.0	0.0
Cherry Creek	6.66	5370.66	5370.66	5370.66	0.0	0.0
Cherry Creek	6.67	5370.79	5370.79	5370.79	0.0	0.0
Cherry Creek	6.67	5372.55	5372.55	5372.55	0.0	0.0
Cherry Creek	6.76	5376.81	5376.81	5376.81	0.0	0.0
Cherry Creek	6.86	5378.56	5378.56	5378.56	0.0	0.0
Cherry Creek	6.97	5383.37	5383.37	5383.37	0.0	0.0
Cherry Creek	7.07	5387.14	5387.14	5387.14	0.0	0.0
Cherry Creek	7.17	5389.13	5389.13	5389.13	0.0	0.0
Cherry Creek	7.18	5390.64	5390.64	5390.64	0.0	0.0
Cherry Creek	7.19	5391.34	5391.34	5391.34	0.0	0.0
Cherry Creek	7.32	5391.49	5391.49	5391.49	0.0	0.0
Cherry Creek	7.42	5394.64	5394.64	5394.64	0.0	0.0
Cherry Creek	7.52	5396.29	5396.29	5396.29	0.0	0.0
Cherry Creek	7.52	5396.39	5396.39	5396.39	0.0	0.0
Cherry Creek	7.60	5398.21	5398.21	5398.21	0.0	0.0
Cherry Creek	7.68	5400.07	5400.07	5400.07	0.0	0.0
Cherry Creek	7.83	5402.95	5402.95	5402.95	0.0	0.0
Cherry Creek	7.84	5403.17	5403.17	5403.17	0.0	0.0
Cherry Creek	7.94	5405.36	5405.36	5405.36	0.0	0.0
Cherry Creek	8.05	5408.52	5408.52	5408.52	0.0	0.0
Cherry Creek	8.17	5410.54	5410.54	5410.54	0.0	0.0
Cherry Creek	8.27	5412.78	5412.78	5412.78	0.0	0.0
Cherry Creek	8.37	5415.57	5415.57	5415.57	0.0	0.0
Cherry Creek	8.48	5418.05	5418.05	5418.05	0.0	0.0
Cherry Creek	8.56	5420.47	5420.47	5420.47	0.0	0.0
Cherry Creek	8.65	5422.55	5422.55	5422.55	0.0	0.0
Cherry Creek	8.76	5424.25	5424.25	5424.25	0.0	0.0
Cherry Creek	8.77	5424.33	5424.33	5424.33	0.0	0.0
Cherry Creek	8.77	0.00	0.00	0.00	0.0	0.0
Cherry Creek	8.77	5425.56	5425.56	5425.56	0.0	0.0
Cherry Creek	8.78	5425.90	5425.90	5425.90	0.0	0.0
Cherry Creek	8.87	5426.64	5426.64	5426.64	0.0	0.0
Cherry Creek	8.97	5430.10	5430.10	5430.10	0.0	0.0
Cherry Creek	9.08	5432.24	5432.24	5432.24	0.0	0.0
Cherry Creek	9.17	5434.63	5434.63	5434.63	0.0	0.0
Cherry Creek	9.30	5437.03	5437.03	5437.03	0.0	0.0
Cherry Creek	9.37	5439.25	5439.25	5439.25	0.0	0.0
Cherry Creek	9.48	5441.78	5441.78	5441.78	0.0	0.0
Cherry Creek	9.61	5444.02	5444.02	5444.02	0.0	0.0
Cherry Creek	9.70	5446.25	5446.25	5446.25	0.0	0.0
Cherry Creek	9.79	5448.07	5448.07	5448.07	0.0	0.0
Cherry Creek	9.90	5449.87	5449.87	5449.87	0.0	0.0
Cherry Creek	9.97	5450.83	5450.83	5450.83	0.0	0.0
Cherry Creek	10.04	5452.37	5452.37	5452.37	0.0	0.0
Cherry Creek	10.06	5460.23	5460.23	5460.23	0.0	0.0
Cherry Creek	10.16	5462.33	5462.33	5462.33	0.0	0.0
Cherry Creek	10.24	5463.34	5463.34	5463.34	0.0	0.0
Cherry Creek	10.35	5465.57	5465.57	5465.57	0.0	0.0
Cherry Creek	10.47	5467.93	5467.93	5467.93	0.0	0.0
Cherry Creek	10.54	5468.99	5468.99	5468.99	0.0	0.0
Cherry Creek	10.55	5469.03	5469.03	5469.03	0.0	0.0
Cherry Creek	10.66	5472.32	5472.32	5472.32	0.0	0.0
Cherry Creek	10.76	5474.24	5474.24	5474.24	0.0	0.0
Cherry Creek	10.77	0.00	0.00	0.00	0.0	0.0
Cherry Creek	10.79	5474.74	5474.74	5474.74	0.0	0.0
Cherry Creek	10.80	5474.93	5474.93	5474.93	0.0	0.0
Cherry Creek	10.83	5475.47	5475.47	5475.47	0.0	0.0
Cherry Creek	10.91	5476.96	5476.96	5476.96	0.0	0.0
Cherry Creek	11.00	5477.40	5477.40	5477.40	0.0	0.0
Cherry Creek	11.15	5478.43	5478.43	5478.43	0.0	0.0
Cherry Creek	11.22	5478.86	5478.86	5478.86	0.0	0.0
Cherry Creek	11.25	5479.10	5479.10	5479.10	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	11.26	5493.98	5493.98	5493.98	0.0	0.0
Cherry Creek	11.35	5498.04	5498.04	5498.04	0.0	0.0
Cherry Creek	11.44	5499.20	5499.20	5499.20	0.0	0.0
Cherry Creek	11.44	0.00	0.00	0.00	0.0	0.0
Cherry Creek	11.44	5499.24	5499.24	5499.24	0.0	0.0
Cherry Creek	11.52	5500.26	5500.26	5500.26	0.0	0.0
Cherry Creek	11.62	5501.12	5501.12	5501.12	0.0	0.0
Cherry Creek	11.63	5501.13	5501.13	5501.13	0.0	0.0
Cherry Creek	11.64	5501.32	5501.32	5501.32	0.0	0.0
Cherry Creek	11.65	5501.43	5501.43	5501.43	0.0	0.0
Cherry Creek	11.66	5501.92	5501.92	5501.92	0.0	0.0
South Platte	91.03	3426.79	3426.76	3426.76	0.0	0.0
South Platte	91.49	3427.85	3427.83	3427.83	0.0	0.0
South Platte	91.99	3435.29	3435.27	3435.27	0.0	0.0
South Platte	92.44	3437.80	3437.77	3437.77	0.0	0.0
South Platte	92.93	3440.44	3440.41	3440.41	0.0	0.0
South Platte	93.50	3444.15	3444.12	3444.12	0.0	0.0
South Platte	94.01	3447.43	3447.41	3447.41	0.0	0.0
South Platte	95.12	3457.11	3457.09	3457.09	0.0	0.0
South Platte	95.13	0.00	0.00	0.00	0.0	0.0
South Platte	95.14	3457.23	3457.20	3457.20	0.0	0.0
South Platte	95.61	3459.82	3459.83	3459.83	0.0	0.0
South Platte	96.20	3464.83	3464.82	3464.82	0.0	0.0
South Platte	96.69	3469.10	3469.10	3469.10	0.0	0.0
South Platte	97.20	3472.28	3472.28	3472.28	0.0	0.0
South Platte	97.77	3476.39	3476.39	3476.39	0.0	0.0
South Platte	98.27	3480.15	3480.15	3480.15	0.0	0.0
South Platte	98.72	3483.56	3483.56	3483.56	0.0	0.0
South Platte	99.21	3487.91	3487.91	3487.91	0.0	0.0
South Platte	99.70	3491.73	3491.71	3491.73	0.0	0.0
South Platte	100.19	3494.67	3494.66	3494.67	0.0	0.0
South Platte	100.69	3498.31	3498.29	3498.31	0.0	0.0
South Platte	101.19	3503.04	3503.02	3503.04	0.0	0.0
South Platte	101.71	3505.80	3505.78	3505.80	0.0	0.0
South Platte	102.25	3509.14	3509.12	3509.14	0.0	0.0
South Platte	102.81	3512.98	3512.96	3512.98	0.0	0.0
South Platte	103.31	3516.52	3516.50	3516.52	0.0	0.0
South Platte	103.85	3520.28	3520.26	3520.28	0.0	0.0
South Platte	103.86	0.00	0.00	0.00	0.0	0.0
South Platte	103.87	3520.39	3520.37	3520.40	0.0	0.0
South Platte	104.21	3521.82	3521.80	3521.82	0.0	0.0
South Platte	104.76	3525.52	3525.50	3525.52	0.0	0.0
South Platte	105.25	3529.49	3529.46	3529.49	0.0	0.0
South Platte	105.75	3532.31	3532.29	3532.31	0.0	0.0
South Platte	106.28	3536.48	3536.46	3536.48	0.0	0.0
South Platte	106.78	3541.03	3541.01	3541.03	0.0	0.0
South Platte	107.28	3545.41	3545.39	3545.41	0.0	0.0
South Platte	107.80	3547.27	3547.24	3547.27	0.0	0.0
South Platte	108.28	3551.11	3551.09	3551.11	0.0	0.0
South Platte	108.73	3556.45	3556.42	3556.45	0.0	0.0
South Platte	109.22	3560.14	3560.12	3560.14	0.0	0.0
South Platte	109.66	3564.71	3564.70	3564.71	0.0	0.0
South Platte	110.14	3566.70	3566.68	3566.70	0.0	0.0
South Platte	110.60	3569.99	3569.95	3569.99	0.0	0.0
South Platte	111.09	3572.60	3572.57	3572.60	0.0	0.0
South Platte	111.64	3579.06	3579.05	3579.06	0.0	0.0
South Platte	111.65	0.00	0.00	0.00	0.0	0.0
South Platte	111.66	3580.19	3580.17	3580.19	0.0	0.0
South Platte	112.31	3585.52	3585.50	3585.52	0.0	0.0
South Platte	112.92	3588.35	3588.33	3588.35	0.0	0.0
South Platte	113.35	3590.88	3590.85	3590.88	0.0	0.0
South Platte	113.38	3592.06	3592.06	3592.06	0.0	0.0
South Platte	113.89	3596.48	3596.46	3596.48	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	114.42	3598.18	3598.16	3598.18	0.0	0.0
South Platte	114.90	3602.00	3601.98	3602.00	0.0	0.0
South Platte	115.38	3606.52	3606.50	3606.52	0.0	0.0
South Platte	115.92	3609.84	3609.82	3609.84	0.0	0.0
South Platte	116.41	3614.02	3614.00	3614.02	0.0	0.0
South Platte	116.92	3617.93	3617.91	3617.93	0.0	0.0
South Platte	117.37	3620.74	3620.72	3620.74	0.0	0.0
South Platte	117.92	3624.59	3624.54	3624.59	-0.1	0.0
South Platte	118.40	3627.32	3627.30	3627.32	0.0	0.0
South Platte	118.96	3631.63	3631.61	3631.63	0.0	0.0
South Platte	119.51	3636.39	3636.37	3636.39	0.0	0.0
South Platte	120.02	3638.45	3638.42	3638.45	0.0	0.0
South Platte	120.29	3640.77	3640.75	3640.77	0.0	0.0
South Platte	120.58	3644.55	3644.52	3644.55	0.0	0.0
South Platte	121.12	3649.07	3649.06	3649.07	0.0	0.0
South Platte	121.66	3651.38	3651.35	3651.38	0.0	0.0
South Platte	122.16	3655.66	3655.64	3655.66	0.0	0.0
South Platte	122.74	3659.54	3659.51	3659.54	0.0	0.0
South Platte	122.75	0.00	0.00	0.00	0.0	0.0
South Platte	122.76	3659.65	3659.62	3659.65	0.0	0.0
South Platte	123.22	3662.94	3662.92	3662.94	0.0	0.0
South Platte	123.78	3669.01	3669.00	3669.01	0.0	0.0
South Platte	124.26	3671.64	3671.61	3671.64	0.0	0.0
South Platte	124.70	3674.87	3674.84	3674.87	0.0	0.0
South Platte	125.25	3679.11	3679.09	3679.11	0.0	0.0
South Platte	125.66	3682.17	3682.16	3682.17	0.0	0.0
South Platte	126.10	3684.98	3684.97	3684.98	0.0	0.0
South Platte	126.59	3689.96	3689.95	3689.96	0.0	0.0
South Platte	127.13	3694.15	3694.14	3694.15	0.0	0.0
South Platte	127.67	3697.19	3697.16	3697.19	0.0	0.0
South Platte	128.17	3702.54	3702.52	3702.54	0.0	0.0
South Platte	128.66	3705.13	3705.11	3705.13	0.0	0.0
South Platte	129.14	3709.22	3709.19	3709.22	0.0	0.0
South Platte	129.62	3715.39	3715.38	3715.39	0.0	0.0
South Platte	129.63	0.00	0.00	0.00	0.0	0.0
South Platte	129.64	3715.48	3715.47	3715.48	0.0	0.0
South Platte	130.25	3719.46	3719.43	3719.46	0.0	0.0
South Platte	130.79	3724.17	3724.16	3724.17	0.0	0.0
South Platte	131.42	3726.71	3726.68	3726.71	0.0	0.0
South Platte	131.90	3729.25	3729.22	3729.25	0.0	0.0
South Platte	132.39	3733.35	3733.33	3733.35	0.0	0.0
South Platte	133.00	3738.90	3738.90	3738.90	0.0	0.0
South Platte	133.95	3746.03	3746.01	3746.03	0.0	0.0
South Platte	134.30	3748.96	3748.95	3748.96	0.0	0.0
South Platte	134.80	3752.26	3752.24	3752.26	0.0	0.0
South Platte	135.19	3754.20	3754.19	3754.20	0.0	0.0
South Platte	135.56	3757.12	3757.10	3757.12	0.0	0.0
South Platte	136.10	3760.84	3760.83	3760.84	0.0	0.0
South Platte	136.60	3764.13	3764.11	3764.13	0.0	0.0
South Platte	137.14	3767.99	3767.96	3767.99	0.0	0.0
South Platte	137.66	3772.05	3772.03	3772.05	0.0	0.0
South Platte	138.17	3775.88	3775.86	3775.88	0.0	0.0
South Platte	138.68	3778.93	3778.90	3778.93	0.0	0.0
South Platte	138.69	0.00	0.00	0.00	0.0	0.0
South Platte	138.70	3779.05	3779.02	3779.05	0.0	0.0
South Platte	139.10	3781.16	3781.14	3781.16	0.0	0.0
South Platte	139.54	3784.98	3784.98	3784.98	0.0	0.0
South Platte	140.06	3790.28	3790.25	3790.28	0.0	0.0
South Platte	140.61	3793.47	3793.45	3793.47	0.0	0.0
South Platte	141.09	3796.16	3796.14	3796.16	0.0	0.0
South Platte	141.53	3799.06	3799.04	3799.06	0.0	0.0
South Platte	142.08	3803.83	3803.81	3803.83	0.0	0.0
South Platte	142.60	3807.82	3807.80	3807.82	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	143.13	3811.65	3811.63	3811.65	0.0	0.0
South Platte	143.60	3815.16	3815.13	3815.16	0.0	0.0
South Platte	144.14	3818.47	3818.45	3818.47	0.0	0.0
South Platte	144.63	3823.20	3823.18	3823.20	0.0	0.0
South Platte	145.19	3827.92	3827.89	3827.92	0.0	0.0
South Platte	145.67	3832.49	3832.46	3832.49	0.0	0.0
South Platte	145.68	0.00	0.00	0.00	0.0	0.0
South Platte	145.69	3833.01	3832.98	3833.01	0.0	0.0
South Platte	146.05	3835.05	3835.01	3835.05	0.0	0.0
South Platte	146.41	3836.43	3836.40	3836.43	0.0	0.0
South Platte	146.95	3841.77	3841.75	3841.77	0.0	0.0
South Platte	147.41	3844.18	3844.16	3844.18	0.0	0.0
South Platte	147.88	3847.84	3847.82	3847.84	0.0	0.0
South Platte	148.40	3852.67	3852.65	3852.67	0.0	0.0
South Platte	148.93	3856.39	3856.37	3856.39	0.0	0.0
South Platte	149.43	3859.05	3859.02	3859.05	0.0	0.0
South Platte	149.97	3864.21	3864.19	3864.21	0.0	0.0
South Platte	150.45	3867.93	3867.91	3867.93	0.0	0.0
South Platte	150.46	0.00	0.00	0.00	0.0	0.0
South Platte	150.47	3868.09	3868.07	3868.09	0.0	0.0
South Platte	151.14	3872.75	3872.73	3872.75	0.0	0.0
South Platte	151.71	3875.88	3875.86	3875.88	0.0	0.0
South Platte	152.18	3877.72	3877.70	3877.72	0.0	0.0
South Platte	152.68	3881.84	3881.82	3881.84	0.0	0.0
South Platte	153.26	3886.31	3886.29	3886.31	0.0	0.0
South Platte	153.73	3887.54	3887.52	3887.54	0.0	0.0
South Platte	154.18	3888.68	3888.66	3888.68	0.0	0.0
South Platte	154.70	3894.03	3894.01	3894.03	0.0	0.0
South Platte	155.16	3898.19	3898.17	3898.19	0.0	0.0
South Platte	155.63	3902.04	3902.00	3902.04	0.0	0.0
South Platte	156.14	3905.67	3905.62	3905.67	-0.1	0.0
South Platte	156.70	3910.46	3910.44	3910.46	0.0	0.0
South Platte	157.17	3914.08	3914.06	3914.08	0.0	0.0
South Platte	157.67	3917.54	3917.53	3917.54	0.0	0.0
South Platte	158.24	3921.76	3921.73	3921.76	0.0	0.0
South Platte	158.25	0.00	0.00	0.00	0.0	0.0
South Platte	158.26	3921.86	3921.82	3921.86	0.0	0.0
South Platte	158.81	3924.62	3924.58	3924.62	0.0	0.0
South Platte	159.34	3928.28	3928.26	3928.28	0.0	0.0
South Platte	159.35	0.00	0.00	0.00	0.0	0.0
South Platte	159.36	3928.52	3928.49	3928.52	0.0	0.0
South Platte	159.63	3931.52	3931.50	3931.52	0.0	0.0
South Platte	160.09	3935.98	3935.96	3935.98	0.0	0.0
South Platte	160.63	3940.46	3940.46	3940.46	0.0	0.0
South Platte	161.12	3944.31	3944.31	3944.31	0.0	0.0
South Platte	161.63	3946.39	3946.39	3946.39	0.0	0.0
South Platte	162.18	3949.98	3949.98	3949.98	0.0	0.0
South Platte	162.72	3953.23	3953.23	3953.23	0.0	0.0
South Platte	163.26	3960.02	3960.02	3960.02	0.0	0.0
South Platte	163.82	3964.39	3964.39	3964.39	0.0	0.0
South Platte	164.32	3967.98	3967.98	3967.98	0.0	0.0
South Platte	164.85	3969.93	3969.93	3969.93	0.0	0.0
South Platte	165.32	3973.44	3973.44	3973.44	0.0	0.0
South Platte	165.81	3977.79	3977.79	3977.79	0.0	0.0
South Platte	166.26	3979.23	3979.23	3979.23	0.0	0.0
South Platte	166.34	3980.19	3980.19	3980.19	0.0	0.0
South Platte	166.48	3982.68	3982.68	3982.68	0.0	0.0
South Platte	167.03	3986.81	3986.81	3986.81	0.0	0.0
South Platte	167.04	0.00	0.00	0.00	0.0	0.0
South Platte	167.05	3987.17	3987.17	3987.17	0.0	0.0
South Platte	167.71	3993.16	3993.16	3993.16	0.0	0.0
South Platte	168.26	3997.99	3997.99	3997.99	0.0	0.0
South Platte	168.77	4001.90	4001.90	4001.90	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	169.28	4007.08	4007.08	4007.08	0.0	0.0
South Platte	169.88	4010.00	4010.00	4010.00	0.0	0.0
South Platte	169.89	0.00	0.00	0.00	0.0	0.0
South Platte	169.90	4010.05	4010.05	4010.05	0.0	0.0
South Platte	170.42	4011.66	4011.66	4011.66	0.0	0.0
South Platte	170.92	4015.73	4015.73	4015.73	0.0	0.0
South Platte	171.26	4017.86	4017.86	4017.86	0.0	0.0
South Platte	171.74	4019.86	4019.86	4019.86	0.0	0.0
South Platte	172.23	4024.72	4024.72	4024.72	0.0	0.0
South Platte	172.79	4027.35	4027.35	4027.35	0.0	0.0
South Platte	173.29	4030.83	4030.83	4030.83	0.0	0.0
South Platte	173.82	4034.79	4034.77	4034.79	0.0	0.0
South Platte	173.83	0.00	0.00	0.00	0.0	0.0
South Platte	173.84	4035.11	4035.09	4035.11	0.0	0.0
South Platte	174.57	4041.47	4041.45	4041.47	0.0	0.0
South Platte	175.14	4044.59	4044.56	4044.59	0.0	0.0
South Platte	175.67	4046.95	4046.92	4046.95	0.0	0.0
South Platte	176.20	4052.08	4052.06	4052.08	0.0	0.0
South Platte	176.21	0.00	0.00	0.00	0.0	0.0
South Platte	176.22	4052.52	4052.50	4052.52	0.0	0.0
South Platte	176.84	4056.87	4056.84	4056.87	0.0	0.0
South Platte	176.89	4057.03	4057.00	4057.03	0.0	0.0
South Platte	177.49	4058.57	4058.55	4058.57	0.0	0.0
South Platte	178.02	4061.10	4061.09	4061.10	0.0	0.0
South Platte	178.70	4067.51	4067.49	4067.51	0.0	0.0
South Platte	179.22	4071.07	4071.04	4071.07	0.0	0.0
South Platte	179.73	4075.99	4075.96	4075.99	0.0	0.0
South Platte	180.21	4079.50	4079.48	4079.50	0.0	0.0
South Platte	180.22	0.00	0.00	0.00	0.0	0.0
South Platte	180.23	4079.71	4079.68	4079.71	0.0	0.0
South Platte	180.59	4081.16	4081.13	4081.16	0.0	0.0
South Platte	181.12	4083.36	4083.34	4083.36	0.0	0.0
South Platte	181.60	4086.84	4086.81	4086.84	0.0	0.0
South Platte	181.65	4088.18	4088.02	4088.18	-0.2	0.0
South Platte	182.03	4093.33	4093.34	4093.33	0.0	0.0
South Platte	182.52	4096.19	4096.16	4096.19	0.0	0.0
South Platte	183.06	4099.70	4099.67	4099.70	0.0	0.0
South Platte	183.58	4102.10	4102.07	4102.10	0.0	0.0
South Platte	184.13	4105.67	4105.65	4105.67	0.0	0.0
South Platte	185.17	4116.39	4116.38	4116.39	0.0	0.0
South Platte	185.64	4122.29	4122.26	4122.29	0.0	0.0
South Platte	185.68	4122.59	4122.57	4122.59	0.0	0.0
South Platte	186.26	4124.88	4124.87	4124.88	0.0	0.0
South Platte	186.83	4130.33	4130.31	4130.33	0.0	0.0
South Platte	187.38	4132.30	4132.27	4132.30	0.0	0.0
South Platte	187.90	4134.12	4134.09	4134.12	0.0	0.0
South Platte	187.91	0.00	0.00	0.00	0.0	0.0
South Platte	187.92	4134.28	4134.25	4134.28	0.0	0.0
South Platte	188.25	4136.05	4136.03	4136.05	0.0	0.0
South Platte	188.77	4138.70	4138.67	4138.70	0.0	0.0
South Platte	189.31	4140.35	4140.32	4140.34	0.0	0.0
South Platte	189.32	0.00	0.00	0.00	0.0	0.0
South Platte	189.33	4141.22	4141.19	4141.22	0.0	0.0
South Platte	189.69	4142.60	4142.57	4142.60	0.0	0.0
South Platte	190.01	4144.50	4144.47	4144.50	0.0	0.0
South Platte	190.035*	4145.48	4145.40	4145.48	-0.1	0.0
South Platte	190.06	4146.72	4146.73	4146.72	0.0	0.0
South Platte	190.63	4152.70	4152.67	4152.70	0.0	0.0
South Platte	191.28	4155.69	4155.67	4155.69	0.0	0.0
South Platte	191.83	4158.67	4158.65	4158.67	0.0	0.0
South Platte	192.41	4163.51	4163.49	4163.51	0.0	0.0
South Platte	192.90	4167.16	4167.14	4167.16	0.0	0.0
South Platte	193.49	4171.92	4171.90	4171.92	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	193.98	4174.39	4174.36	4174.39	0.0	0.0
South Platte	194.50	4176.70	4176.67	4176.70	0.0	0.0
South Platte	194.51	0.00	0.00	0.00	0.0	0.0
South Platte	194.52	4176.82	4176.79	4176.82	0.0	0.0
South Platte	194.75	4178.23	4178.21	4178.23	0.0	0.0
South Platte	195.31	4183.66	4183.64	4183.66	0.0	0.0
South Platte	195.86	4187.73	4187.71	4187.73	0.0	0.0
South Platte	196.40	4191.19	4191.16	4191.19	0.0	0.0
South Platte	196.88	4192.98	4192.95	4192.98	0.0	0.0
South Platte	197.39	4194.75	4194.72	4194.75	0.0	0.0
South Platte	197.87	4199.13	4199.11	4199.13	0.0	0.0
South Platte	198.39	4203.08	4203.05	4203.08	0.0	0.0
South Platte	198.90	4205.78	4205.76	4205.78	0.0	0.0
South Platte	199.42	4208.58	4208.55	4208.58	0.0	0.0
South Platte	199.95	4211.01	4210.98	4211.01	0.0	0.0
South Platte	201.13	4218.51	4218.50	4218.51	0.0	0.0
South Platte	201.14	0.00	0.00	0.00	0.0	0.0
South Platte	201.15	4218.63	4218.63	4218.63	0.0	0.0
South Platte	201.48	4221.75	4221.75	4221.75	0.0	0.0
South Platte	201.49	4223.28	4223.28	4223.28	0.0	0.0
South Platte	201.87	4229.65	4229.65	4229.65	0.0	0.0
South Platte	202.42	4234.84	4234.84	4234.84	0.0	0.0
South Platte	202.95	4237.34	4237.34	4237.34	0.0	0.0
South Platte	203.50	4239.46	4239.46	4239.46	0.0	0.0
South Platte	204.07	4241.94	4241.94	4241.94	0.0	0.0
South Platte	204.52	4246.55	4246.55	4246.55	0.0	0.0
South Platte	205.10	4248.66	4248.66	4248.66	0.0	0.0
South Platte	205.65	4250.86	4250.86	4250.86	0.0	0.0
South Platte	206.19	4256.47	4256.47	4256.47	0.0	0.0
South Platte	206.74	4258.82	4258.82	4258.82	0.0	0.0
South Platte	207.30	4263.13	4263.13	4263.13	0.0	0.0
South Platte	207.31	0.00	0.00	0.00	0.0	0.0
South Platte	207.32	4264.09	4264.09	4264.09	0.0	0.0
South Platte	207.33	0.00	0.00	0.00	0.0	0.0
South Platte	207.34	4264.24	4264.24	4264.24	0.0	0.0
South Platte	207.67	4264.92	4264.92	4264.92	0.0	0.0
South Platte	208.22	4265.39	4265.39	4265.39	0.0	0.0
South Platte	208.75	4270.47	4270.47	4270.47	0.0	0.0
South Platte	209.29	4273.91	4273.91	4273.91	0.0	0.0
South Platte	209.31	4273.99	4273.99	4273.99	0.0	0.0
South Platte	209.64	4284.53	4284.53	4284.53	0.0	0.0
South Platte	210.18	4289.72	4289.72	4289.72	0.0	0.0
South Platte	210.70	4292.11	4292.11	4292.11	0.0	0.0
South Platte	211.24	4295.77	4295.76	4295.77	0.0	0.0
South Platte	211.74	4298.78	4298.74	4298.78	0.0	0.0
South Platte	212.28	4300.98	4300.95	4300.98	0.0	0.0
South Platte	212.81	4304.23	4304.22	4304.23	0.0	0.0
South Platte	213.34	4307.06	4307.06	4307.06	0.0	0.0
South Platte	213.86	4309.03	4309.03	4309.03	0.0	0.0
South Platte	214.33	4312.10	4312.10	4312.10	0.0	0.0
South Platte	214.86	4316.27	4316.27	4316.27	0.0	0.0
South Platte	215.35	4320.49	4320.49	4320.49	0.0	0.0
South Platte	215.36	0.00	0.00	0.00	0.0	0.0
South Platte	215.37	4320.58	4320.58	4320.58	0.0	0.0
South Platte	215.81	4322.08	4322.08	4322.08	0.0	0.0
South Platte	216.36	4325.03	4325.03	4325.03	0.0	0.0
South Platte	216.85	4327.94	4327.94	4327.94	0.0	0.0
South Platte	217.38	4330.87	4330.87	4330.87	0.0	0.0
South Platte	217.86	4334.52	4334.52	4334.52	0.0	0.0
South Platte	218.34	4337.54	4337.54	4337.54	0.0	0.0
South Platte	218.35	0.00	0.00	0.00	0.0	0.0
South Platte	218.36	4337.72	4337.72	4337.72	0.0	0.0
South Platte	218.81	4340.42	4340.42	4340.42	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	219.29	4344.53	4344.53	4344.53	0.0	0.0
South Platte	219.79	4346.95	4346.95	4346.95	0.0	0.0
South Platte	220.35	4348.97	4348.97	4348.97	0.0	0.0
South Platte	220.87	4351.85	4351.85	4351.85	0.0	0.0
South Platte	221.33	4353.50	4353.50	4353.50	0.0	0.0
South Platte	221.89	4356.01	4356.01	4356.01	0.0	0.0
South Platte	221.93	4356.65	4356.65	4356.65	0.0	0.0
South Platte	222.22	4359.34	4359.34	4359.34	0.0	0.0
South Platte	222.30	4359.81	4359.81	4359.81	0.0	0.0
South Platte	222.75	4365.53	4365.53	4365.53	0.0	0.0
South Platte	223.25	4368.20	4368.20	4368.20	0.0	0.0
South Platte	223.76	4371.50	4371.50	4371.50	0.0	0.0
South Platte	224.33	4375.26	4375.26	4375.26	0.0	0.0
South Platte	224.79	4377.59	4377.59	4377.59	0.0	0.0
South Platte	224.80	0.00	0.00	0.00	0.0	0.0
South Platte	224.81	4377.82	4377.82	4377.82	0.0	0.0
South Platte	225.28	4381.59	4381.59	4381.59	0.0	0.0
South Platte	225.76	4385.17	4385.17	4385.17	0.0	0.0
South Platte	226.27	4387.87	4387.87	4387.87	0.0	0.0
South Platte	226.78	4389.34	4389.34	4389.34	0.0	0.0
South Platte	227.25	4392.25	4392.25	4392.25	0.0	0.0
South Platte	227.78	4394.26	4394.26	4394.26	0.0	0.0
South Platte	228.25	4397.92	4397.92	4397.92	0.0	0.0
South Platte	228.80	4401.52	4401.52	4401.52	0.0	0.0
South Platte	229.26	4403.13	4403.13	4403.13	0.0	0.0
South Platte	229.27	0.00	0.00	0.00	0.0	0.0
South Platte	229.28	4403.19	4403.19	4403.19	0.0	0.0
South Platte	229.46	4403.50	4403.50	4403.50	0.0	0.0
South Platte	229.90	4405.30	4405.30	4405.30	0.0	0.0
South Platte	230.48	4410.59	4410.59	4410.59	0.0	0.0
South Platte	231.05	4412.50	4412.50	4412.50	0.0	0.0
South Platte	231.57	4415.76	4415.76	4415.76	0.0	0.0
South Platte	232.10	4417.22	4417.22	4417.22	0.0	0.0
South Platte	232.65	4423.37	4423.37	4423.37	0.0	0.0
South Platte	232.74	4425.48	4425.48	4425.48	0.0	0.0
South Platte	232.95	4426.36	4426.36	4426.36	0.0	0.0
South Platte	233.48	4430.92	4430.92	4430.92	0.0	0.0
South Platte	233.98	4434.43	4434.43	4434.43	0.0	0.0
South Platte	234.48	4435.78	4435.78	4435.78	0.0	0.0
South Platte	235.05	4438.11	4438.11	4438.11	0.0	0.0
South Platte	235.62	4444.56	4444.56	4444.56	0.0	0.0
South Platte	236.13	4446.80	4446.80	4446.80	0.0	0.0
South Platte	236.62	4451.23	4451.23	4451.23	0.0	0.0
South Platte	237.17	4454.09	4454.09	4454.09	0.0	0.0
South Platte	237.65	4457.59	4457.59	4457.59	0.0	0.0
South Platte	238.16	4461.25	4461.25	4461.25	0.0	0.0
South Platte	238.17	0.00	0.00	0.00	0.0	0.0
South Platte	238.18	4461.62	4461.62	4461.62	0.0	0.0
South Platte	238.43	4462.67	4462.67	4462.67	0.0	0.0
South Platte	238.46	4462.54	4462.54	4462.54	0.0	0.0
South Platte	238.81	4464.98	4464.98	4464.98	0.0	0.0
South Platte	239.30	4467.92	4467.92	4467.92	0.0	0.0
South Platte	239.82	4473.86	4473.86	4473.86	0.0	0.0
South Platte	240.35	4475.27	4475.27	4475.27	0.0	0.0
South Platte	240.84	4475.62	4475.62	4475.62	0.0	0.0
South Platte	241.34	4480.38	4480.38	4480.38	0.0	0.0
South Platte	241.85	4482.10	4482.10	4482.10	0.0	0.0
South Platte	242.38	4486.02	4486.02	4486.02	0.0	0.0
South Platte	242.88	4488.39	4488.39	4488.39	0.0	0.0
South Platte	243.37	4490.31	4490.31	4490.31	0.0	0.0
South Platte	243.89	4492.78	4492.78	4492.78	0.0	0.0
South Platte	244.40	4496.47	4496.47	4496.47	0.0	0.0
South Platte	244.88	4499.55	4499.55	4499.55	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	245.40	4504.26	4504.26	4504.26	0.0	0.0
South Platte	245.82	4505.77	4505.77	4505.77	0.0	0.0
South Platte	245.86	4505.88	4505.88	4505.88	0.0	0.0
South Platte	246.25	4511.43	4511.43	4511.43	0.0	0.0
South Platte	246.76	4515.45	4515.45	4515.45	0.0	0.0
South Platte	246.77	0.00	0.00	0.00	0.0	0.0
South Platte	246.78	4515.58	4515.58	4515.58	0.0	0.0
South Platte	247.18	4517.73	4517.73	4517.73	0.0	0.0
South Platte	247.66	4520.04	4520.04	4520.04	0.0	0.0
South Platte	248.17	4523.85	4523.85	4523.85	0.0	0.0
South Platte	248.65	4528.06	4528.06	4528.06	0.0	0.0
South Platte	249.14	4531.65	4531.65	4531.65	0.0	0.0
South Platte	249.15	0.00	0.00	0.00	0.0	0.0
South Platte	249.16	4531.89	4531.89	4531.89	0.0	0.0
South Platte	249.51	4534.94	4534.94	4534.94	0.0	0.0
South Platte	249.95	4536.14	4536.14	4536.14	0.0	0.0
South Platte	250.45	4536.98	4536.98	4536.98	0.0	0.0
South Platte	250.96	4538.92	4538.92	4538.92	0.0	0.0
South Platte	251.43	4543.20	4543.20	4543.20	0.0	0.0
South Platte	251.99	4545.64	4545.64	4545.64	0.0	0.0
South Platte	252.64	4548.37	4548.37	4548.37	0.0	0.0
South Platte	253.12	4552.83	4552.83	4552.83	0.0	0.0
South Platte	253.61	4556.42	4556.42	4556.42	0.0	0.0
South Platte	254.14	4558.32	4558.32	4558.32	0.0	0.0
South Platte	254.39	4559.74	4559.74	4559.74	0.0	0.0
South Platte	254.40	0.00	0.00	0.00	0.0	0.0
South Platte	254.41	4560.71	4560.71	4560.71	0.0	0.0
South Platte	254.91	4563.82	4563.82	4563.82	0.0	0.0
South Platte	255.43	4566.91	4566.91	4566.91	0.0	0.0
South Platte	255.93	4569.82	4569.81	4569.82	0.0	0.0
South Platte	256.43	4572.40	4572.39	4572.40	0.0	0.0
South Platte	256.91	4575.88	4575.87	4575.88	0.0	0.0
South Platte	257.44	4578.90	4578.89	4578.90	0.0	0.0
South Platte	257.94	4580.66	4580.65	4580.66	0.0	0.0
South Platte	258.50	4585.49	4585.48	4585.49	0.0	0.0
South Platte	259.04	4588.62	4588.61	4588.62	0.0	0.0
South Platte	259.56	4590.93	4590.91	4590.93	0.0	0.0
South Platte	259.91	4592.37	4592.35	4592.37	0.0	0.0
South Platte	259.92	0.00	0.00	0.00	0.0	0.0
South Platte	259.93	4592.82	4592.78	4592.82	0.0	0.0
South Platte	260.18	4593.72	4593.69	4593.72	0.0	0.0
South Platte	260.61	4595.90	4595.88	4595.90	0.0	0.0
South Platte	261.21	4598.23	4598.22	4598.23	0.0	0.0
South Platte	261.68	4601.08	4601.07	4601.08	0.0	0.0
South Platte	262.18	4604.76	4604.76	4604.76	0.0	0.0
South Platte	262.69	4607.91	4607.90	4607.91	0.0	0.0
South Platte	263.16	4610.64	4610.62	4610.64	0.0	0.0
South Platte	263.67	4613.56	4613.54	4613.56	0.0	0.0
South Platte	263.68	0.00	0.00	0.00	0.0	0.0
South Platte	263.69	4613.70	4613.67	4613.70	0.0	0.0
South Platte	264.25	4616.88	4616.86	4616.88	0.0	0.0
South Platte	264.76	4619.23	4619.21	4619.23	0.0	0.0
South Platte	265.24	4622.94	4622.94	4622.94	0.0	0.0
South Platte	265.62	4626.25	4626.22	4626.25	0.0	0.0
South Platte	265.63	0.00	0.00	0.00	0.0	0.0
South Platte	265.64	4626.38	4626.34	4626.38	0.0	0.0
South Platte	265.90	4627.00	4626.97	4627.00	0.0	0.0
South Platte	266.31	4630.32	4630.30	4630.32	0.0	0.0
South Platte	266.32	0.00	0.00	0.00	0.0	0.0
South Platte	266.33	4630.48	4630.46	4630.48	0.0	0.0
South Platte	266.87	4632.53	4632.51	4632.53	0.0	0.0
South Platte	267.01	4633.29	4633.28	4633.29	0.0	0.0
South Platte	267.58	4639.53	4639.50	4639.53	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	268.20	4643.25	4643.23	4643.25	0.0	0.0
South Platte	268.21	0.00	0.00	0.00	0.0	0.0
South Platte	268.22	4644.13	4644.11	4644.13	0.0	0.0
South Platte	268.57	4646.08	4646.05	4646.08	0.0	0.0
South Platte	269.11	4647.61	4647.59	4647.61	0.0	0.0
South Platte	269.58	4649.83	4649.82	4649.83	0.0	0.0
South Platte	269.78	4651.50	4651.48	4651.50	0.0	0.0
South Platte	269.79	0.00	0.00	0.00	0.0	0.0
South Platte	269.79	4651.80	4651.78	4651.80	0.0	0.0
South Platte	269.80	0.00	0.00	0.00	0.0	0.0
South Platte	269.81	4652.21	4652.18	4652.21	0.0	0.0
South Platte	270.10	4654.76	4654.74	4654.76	0.0	0.0
South Platte	270.25	4656.54	4656.52	4656.54	0.0	0.0
South Platte	270.45	4657.21	4657.19	4657.21	0.0	0.0
South Platte	270.64	4659.07	4659.05	4659.07	0.0	0.0
South Platte	271.14	4664.87	4664.86	4664.87	0.0	0.0
South Platte	271.68	4667.77	4667.75	4667.77	0.0	0.0
South Platte	272.23	4671.73	4671.72	4671.73	0.0	0.0
South Platte	272.75	4674.75	4674.73	4674.75	0.0	0.0
South Platte	273.25	4676.68	4676.67	4676.68	0.0	0.0
South Platte	273.72	4680.58	4680.55	4680.56	0.0	0.0
South Platte	274.29	4684.60	4684.58	4684.58	0.0	0.0
South Platte	274.84	4687.74	4687.72	4687.72	0.0	0.0
South Platte	275.34	4693.10	4693.09	4693.09	0.0	0.0
South Platte	275.66	4696.31	4696.28	4696.28	0.0	0.0
South Platte	275.70	4697.14	4697.11	4697.11	0.0	0.0
South Platte	275.71	0.00	0.00	0.00	0.0	0.0
South Platte	275.72	4697.61	4697.58	4697.58	0.0	0.0
South Platte	276.26	4700.58	4700.55	4700.55	0.0	0.0
South Platte	276.89	4704.29	4704.28	4704.28	0.0	0.0
South Platte	277.38	4707.32	4707.30	4707.30	0.0	0.0
South Platte	277.88	4709.72	4709.71	4709.71	0.0	0.0
South Platte	278.03	4710.53	4710.51	4710.51	0.0	0.0
South Platte	278.04	0.00	0.00	0.00	0.0	0.0
South Platte	278.05	4711.05	4711.02	4711.02	0.0	0.0
South Platte	278.45	4714.09	4714.07	4714.07	0.0	0.0
South Platte	278.75	4715.54	4715.51	4715.51	0.0	0.0
South Platte	278.78	4715.70	4715.67	4715.67	0.0	0.0
South Platte	278.98	4715.99	4715.96	4715.96	0.0	0.0
South Platte	279.48	4717.73	4717.73	4717.73	0.0	0.0
South Platte	280.06	4724.75	4724.72	4724.72	0.0	0.0
South Platte	280.54	4727.03	4727.03	4727.03	0.0	0.0
South Platte	281.02	4731.50	4731.49	4731.49	0.0	0.0
South Platte	281.58	4734.37	4734.35	4734.35	0.0	0.0
South Platte	282.13	4736.91	4736.89	4736.89	0.0	0.0
South Platte	282.66	4740.35	4740.32	4740.32	0.0	0.0
South Platte	283.14	4743.59	4743.58	4743.58	0.0	0.0
South Platte	283.68	4749.19	4749.16	4749.16	0.0	0.0
South Platte	284.21	4751.60	4751.58	4751.58	0.0	0.0
South Platte	284.73	4756.75	4756.74	4756.74	0.0	0.0
South Platte	285.33	4763.03	4763.00	4763.00	0.0	0.0
South Platte	285.83	4766.31	4766.29	4766.29	0.0	0.0
South Platte	286.36	4769.49	4769.48	4769.48	0.0	0.0
South Platte	286.90	4776.69	4776.67	4776.67	0.0	0.0
South Platte	287.70	4781.55	4781.55	4781.55	0.0	0.0
South Platte	287.72	4782.27	4782.27	4782.27	0.0	0.0
South Platte	288.23	4786.29	4786.27	4786.27	0.0	0.0
South Platte	288.57	4788.09	4788.08	4788.08	0.0	0.0
South Platte	288.58	0.00	0.00	0.00	0.0	0.0
South Platte	288.59	4788.80	4788.77	4788.77	0.0	0.0
South Platte	288.95	4791.48	4791.45	4791.45	0.0	0.0
South Platte	289.45	4793.66	4793.65	4793.65	0.0	0.0
South Platte	290.01	4799.59	4799.57	4799.57	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	290.49	4804.71	4804.70	4804.70	0.0	0.0
South Platte	290.68	4805.98	4805.96	4805.96	0.0	0.0
South Platte	290.71	4806.09	4806.07	4806.07	0.0	0.0
South Platte	290.72	0.00	0.00	0.00	0.0	0.0
South Platte	290.73	4806.29	4806.27	4806.27	0.0	0.0
South Platte	291.07	4809.19	4809.16	4809.16	0.0	0.0
South Platte	291.68	4813.70	4813.69	4813.69	0.0	0.0
South Platte	292.27	4819.74	4819.71	4819.71	0.0	0.0
South Platte	292.28	0.00	0.00	0.00	0.0	0.0
South Platte	292.29	4820.17	4820.14	4820.14	0.0	0.0
South Platte	292.73	4822.84	4822.82	4822.82	0.0	0.0
South Platte	293.23	4824.61	4824.60	4824.60	0.0	0.0
South Platte	293.76	4828.60	4828.59	4828.59	0.0	0.0
South Platte	294.15	4833.36	4833.30	4833.30	-0.1	-0.1
South Platte	294.17	4834.02	4833.92	4833.92	-0.1	-0.1
South Platte	294.80	4838.60	4838.62	4838.62	0.0	0.0
South Platte	295.39	4844.11	4844.11	4844.11	0.0	0.0
South Platte	295.91	4848.27	4848.26	4848.26	0.0	0.0
South Platte	296.45	4850.85	4850.85	4850.85	0.0	0.0
South Platte	296.95	4854.46	4854.44	4854.44	0.0	0.0
South Platte	297.49	4858.46	4858.44	4858.44	0.0	0.0
South Platte	297.86	4862.19	4862.16	4862.16	0.0	0.0
South Platte	297.88	4865.17	4865.12	4865.12	-0.1	-0.1
South Platte	298.21	4868.55	4868.53	4868.53	0.0	0.0
South Platte	298.51	4870.70	4870.70	4870.70	0.0	0.0
South Platte	298.93	4876.91	4876.88	4876.88	0.0	0.0
South Platte	298.94	0.00	0.00	0.00	0.0	0.0
South Platte	298.95	4877.21	4877.17	4877.17	0.0	0.0
South Platte	299.57	4880.08	4880.04	4880.04	0.0	0.0
South Platte	300.12	4881.25	4881.23	4881.23	0.0	0.0
South Platte	300.64	4883.26	4883.26	4883.26	0.0	0.0
South Platte	301.10	4889.04	4889.00	4889.00	0.0	0.0
South Platte	301.11	0.00	0.00	0.00	0.0	0.0
South Platte	301.12	4889.21	4889.17	4889.17	0.0	0.0
South Platte	301.30	4891.19	4891.16	4891.16	0.0	0.0
South Platte	301.82	4895.18	4895.18	4895.18	0.0	0.0
South Platte	302.35	4900.12	4900.11	4900.11	0.0	0.0
South Platte	302.36	0.00	0.00	0.00	0.0	0.0
South Platte	302.37	4901.70	4901.67	4901.67	0.0	0.0
South Platte	302.82	4903.61	4903.58	4903.58	0.0	0.0
South Platte	303.33	4906.26	4906.25	4906.25	0.0	0.0
South Platte	303.87	4912.50	4912.47	4912.47	0.0	0.0
South Platte	304.41	4916.22	4916.20	4916.20	0.0	0.0
South Platte	304.63	4917.93	4917.93	4917.93	0.0	0.0
South Platte	304.99	4919.63	4919.62	4919.62	0.0	0.0
South Platte	305.64	4923.53	4923.48	4923.48	-0.1	-0.1
South Platte	305.65	0.00	0.00	0.00	0.0	0.0
South Platte	305.66	4925.43	4925.41	4925.41	0.0	0.0
South Platte	306.01	4929.01	4928.98	4928.98	0.0	0.0
South Platte	306.57	4931.45	4931.44	4931.44	0.0	0.0
South Platte	307.12	4934.71	4934.69	4934.69	0.0	0.0
South Platte	307.65	4938.16	4938.15	4938.15	0.0	0.0
South Platte	308.21	4941.87	4941.85	4941.85	0.0	0.0
South Platte	308.72	4943.84	4943.83	4943.83	0.0	0.0
South Platte	309.26	4946.19	4946.18	4946.18	0.0	0.0
South Platte	309.78	4949.84	4949.80	4949.80	0.0	0.0
South Platte	309.79	0.00	0.00	0.00	0.0	0.0
South Platte	309.80	4949.92	4949.88	4949.88	0.0	0.0
South Platte	310.26	4951.79	4951.74	4951.74	-0.1	-0.1
South Platte	310.64	4955.41	4955.36	4955.36	-0.1	-0.1
South Platte	310.78	4956.33	4956.30	4956.30	0.0	0.0
South Platte	310.86	4959.48	4959.44	4959.44	0.0	0.0
South Platte	310.87	0.00	0.00	0.00	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	310.88	4959.76	4959.71	4959.71	-0.1	-0.1
South Platte	310.90	4959.93	4959.88	4959.88	-0.1	-0.1
South Platte	311.12	4960.90	4960.85	4960.85	0.0	0.0
South Platte	311.69	4965.45	4965.42	4965.42	0.0	0.0
South Platte	311.92	4966.90	4966.87	4966.87	0.0	0.0
South Platte	312.19	4968.65	4968.61	4968.61	0.0	0.0
South Platte	312.44	4970.32	4970.26	4970.26	-0.1	-0.1
South Platte	312.47	4972.00	4972.00	4972.00	0.0	0.0
South Platte	312.50	4973.23	4973.21	4973.21	0.0	0.0
South Platte	312.56	4973.64	4973.62	4973.62	0.0	0.0
South Platte	313.03	4976.97	4976.96	4976.96	0.0	0.0
South Platte	313.38	4982.13	4982.11	4982.11	0.0	0.0
South Platte	314.06	4986.21	4986.19	4986.19	0.0	0.0
South Platte	314.67	4989.86	4989.83	4989.83	0.0	0.0
South Platte	314.76	4990.15	4990.11	4990.11	0.0	0.0
South Platte	314.79	4990.24	4990.21	4990.21	0.0	0.0
South Platte	314.81	0.00	0.00	0.00	0.0	0.0
South Platte	314.82	4990.44	4990.40	4990.40	0.0	0.0
South Platte	314.86	4990.53	4990.49	4990.49	0.0	0.0
South Platte	314.92	4990.70	4990.67	4990.67	0.0	0.0
South Platte	315.03	4991.25	4991.23	4991.23	0.0	0.0
South Platte	315.14	4991.89	4991.87	4991.87	0.0	0.0
South Platte	315.69	4996.67	4996.61	4996.61	-0.1	-0.1
South Platte	316.01	5000.61	5000.60	5000.60	0.0	0.0
South Platte	316.25	5003.76	5003.73	5003.73	0.0	0.0
South Platte	316.40	5004.58	5004.55	5004.55	0.0	0.0
South Platte	316.59	5006.46	5006.43	5006.43	0.0	0.0
South Platte	316.80	5007.87	5007.85	5007.85	0.0	0.0
South Platte	316.93	5008.10	5008.09	5008.09	0.0	0.0
South Platte	316.94	0.00	0.00	0.00	0.0	0.0
South Platte	316.94	5008.53	5008.50	5008.50	0.0	0.0
South Platte	317.11	5010.79	5010.75	5010.75	0.0	0.0
South Platte	317.38	5013.81	5013.79	5013.79	0.0	0.0
South Platte	317.81	5018.09	5018.06	5018.06	0.0	0.0
South Platte	318.56	5023.71	5023.68	5023.68	0.0	0.0
South Platte	319.45	5029.03	5028.98	5028.98	-0.1	-0.1
South Platte	319.48	5030.91	5030.91	5030.91	0.0	0.0
South Platte	319.51	5032.01	5032.01	5032.01	0.0	0.0
South Platte	320.11	5034.31	5034.29	5034.29	0.0	0.0
South Platte	320.49	5040.36	5040.34	5040.34	0.0	0.0
South Platte	320.55	5042.26	5042.24	5042.24	0.0	0.0
South Platte	320.62	5043.08	5043.06	5043.06	0.0	0.0
South Platte	320.71	5043.52	5043.49	5043.49	0.0	0.0
South Platte	321.01	5045.11	5045.09	5045.09	0.0	0.0
South Platte	321.13	5045.97	5045.95	5045.95	0.0	0.0
South Platte	321.18	5046.10	5046.08	5046.08	0.0	0.0
South Platte	321.20	0.00	0.00	0.00	0.0	0.0
South Platte	321.21	5047.59	5047.56	5047.56	0.0	0.0
South Platte	321.25	5048.39	5048.36	5048.36	0.0	0.0
South Platte	321.35	5048.80	5048.76	5048.76	0.0	0.0
South Platte	321.72	5049.70	5049.67	5049.67	0.0	0.0
South Platte	321.75	5051.63	5051.62	5051.62	0.0	0.0
South Platte	321.78	5053.44	5053.42	5053.42	0.0	0.0
South Platte	322.32	5057.26	5057.25	5057.25	0.0	0.0
South Platte	322.37	5057.20	5057.20	5057.20	0.0	0.0
South Platte	322.38	0.00	0.00	0.00	0.0	0.0
South Platte	322.39	5060.34	5060.30	5060.30	0.0	0.0
South Platte	322.43	5060.44	5060.40	5060.40	0.0	0.0
South Platte	322.79	5061.52	5061.49	5061.49	0.0	0.0
South Platte	323.23	5064.79	5064.76	5064.76	0.0	0.0
South Platte	323.50	5068.76	5068.73	5068.73	0.0	0.0
South Platte	323.79	5071.13	5071.11	5071.11	0.0	0.0
South Platte	323.87	5071.47	5071.45	5071.45	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	323.97	5071.64	5071.62	5071.62	0.0	0.0
South Platte	324.19	5072.05	5072.03	5072.03	0.0	0.0
South Platte	324.44	5072.34	5072.32	5072.32	0.0	0.0
South Platte	324.47	5072.82	5072.80	5072.80	0.0	0.0
South Platte	324.48	5073.84	5073.81	5073.81	0.0	0.0
South Platte	324.51	5076.69	5076.64	5076.64	0.0	0.0
South Platte	324.52	0.00	0.00	0.00	0.0	0.0
South Platte	324.52	5077.04	5077.00	5077.00	0.0	0.0
South Platte	324.57	5077.67	5077.62	5077.62	-0.1	-0.1
South Platte	324.77	5079.00	5078.96	5078.96	0.0	0.0
South Platte	325.25	5081.50	5081.45	5081.45	-0.1	-0.1
South Platte	325.69	5085.37	5085.33	5085.33	0.0	0.0
South Platte	325.94	5088.14	5088.09	5088.09	-0.1	-0.1
South Platte	325.95	0.00	0.00	0.00	0.0	0.0
South Platte	325.96	5088.45	5088.40	5088.40	-0.1	-0.1
South Platte	326.53	5091.38	5091.32	5091.32	-0.1	-0.1
South Platte	326.55	0.00	0.00	0.00	0.0	0.0
South Platte	326.56	5091.62	5091.57	5091.57	-0.1	-0.1
South Platte	326.80	5092.89	5092.84	5092.84	-0.1	-0.1
South Platte	326.80	0.00	0.00	0.00	0.0	0.0
South Platte	326.801*	5093.58	5093.55	5093.55	0.0	0.0
South Platte	326.84	5095.06	5095.02	5095.02	0.0	0.0
South Platte	326.87	0.00	0.00	0.00	0.0	0.0
South Platte	326.89	5095.35	5095.31	5095.31	0.0	0.0
South Platte	327.06	5096.79	5096.76	5096.76	0.0	0.0
South Platte	327.26	5101.81	5101.79	5101.79	0.0	0.0
South Platte	327.50	5103.56	5103.53	5103.53	0.0	0.0
South Platte	327.76	5104.62	5104.59	5104.59	0.0	0.0
South Platte	327.78	0.00	0.00	0.00	0.0	0.0
South Platte	327.79	5104.92	5104.89	5104.89	0.0	0.0
South Platte	327.82	5104.88	5104.84	5104.84	0.0	0.0
South Platte	327.82	0.00	0.00	0.00	0.0	0.0
South Platte	327.82	5104.93	5104.89	5104.89	0.0	0.0
South Platte	327.91	5105.71	5105.67	5105.67	0.0	0.0
South Platte	327.97	5107.46	5107.42	5107.42	0.0	0.0
South Platte	327.98	0.00	0.00	0.00	0.0	0.0
South Platte	327.98	5107.53	5107.48	5107.48	-0.1	-0.1
South Platte	328.03	5107.77	5107.72	5107.72	-0.1	-0.1
South Platte	328.19	5108.80	5108.75	5108.75	-0.1	-0.1
South Platte	328.29	5110.03	5109.98	5109.98	-0.1	-0.1
South Platte	328.47	5111.71	5111.65	5111.65	-0.1	-0.1
South Platte	328.49	5111.98	5111.93	5111.93	0.0	0.0
South Platte	328.54	5112.76	5112.71	5112.71	-0.1	-0.1
South Platte	328.55	0.00	0.00	0.00	0.0	0.0
South Platte	328.55	5112.80	5112.75	5112.75	-0.1	-0.1
South Platte	328.56	5112.71	5112.65	5112.65	-0.1	-0.1
South Platte	328.71	5114.21	5114.15	5114.15	-0.1	-0.1
South Platte	328.78	5113.90	5113.87	5113.87	0.0	0.0
South Platte	328.91	5118.47	5118.40	5118.40	-0.1	-0.1
South Platte	328.92	0.00	0.00	0.00	0.0	0.0
South Platte	328.92	5118.83	5118.76	5118.76	-0.1	-0.1
South Platte	328.95	5118.73	5118.67	5118.67	-0.1	-0.1
South Platte	328.99	5119.33	5119.26	5119.26	-0.1	-0.1
South Platte	329.00	0.00	0.00	0.00	0.0	0.0
South Platte	329.01	5119.64	5119.57	5119.57	-0.1	-0.1
South Platte	329.03	5119.22	5119.15	5119.15	-0.1	-0.1
South Platte	329.04	5119.54	5119.50	5119.50	0.0	0.0
South Platte	329.24	5126.31	5126.27	5126.27	0.0	0.0
South Platte	329.45	5129.84	5129.80	5129.80	0.0	0.0
South Platte	329.62	5132.30	5132.25	5132.25	-0.1	-0.1
South Platte	329.68	5132.35	5132.31	5132.31	0.0	0.0
South Platte	329.74	5133.09	5133.04	5133.04	-0.1	-0.1
South Platte	329.79	5132.89	5132.84	5132.84	-0.1	-0.1

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	329.80	5134.21	5134.16	5134.16	-0.1	-0.1
South Platte	329.84	5133.96	5133.90	5133.90	-0.1	-0.1
South Platte	329.88	5134.64	5134.58	5134.58	-0.1	-0.1
South Platte	329.89	0.00	0.00	0.00	0.0	0.0
South Platte	329.89	5135.22	5135.17	5135.17	-0.1	-0.1
South Platte	329.90	0.00	0.00	0.00	0.0	0.0
South Platte	329.90	5135.37	5135.32	5135.32	-0.1	-0.1
South Platte	329.91	5135.22	5135.17	5135.17	-0.1	-0.1
South Platte	329.94	5135.47	5135.43	5135.43	0.0	0.0
South Platte	329.95	5136.25	5136.23	5136.23	0.0	0.0
South Platte	330.04	5139.32	5139.27	5139.27	0.0	0.0
South Platte	330.20	5140.42	5140.36	5140.36	-0.1	-0.1
South Platte	330.32	5141.08	5141.03	5141.03	-0.1	-0.1
South Platte	330.36	5142.09	5142.04	5142.04	-0.1	-0.1
South Platte	330.37	0.00	0.00	0.00	0.0	0.0
South Platte	330.37	5142.16	5142.11	5142.11	-0.1	-0.1
South Platte	330.42	5142.29	5142.24	5142.24	-0.1	-0.1
South Platte	330.57	5144.02	5143.97	5143.97	-0.1	-0.1
South Platte	330.65	5144.47	5144.42	5144.42	-0.1	-0.1
South Platte	330.66	0.00	0.00	0.00	0.0	0.0
South Platte	330.66	5144.63	5144.57	5144.57	-0.1	-0.1
South Platte	330.71	5144.51	5144.46	5144.46	-0.1	-0.1
South Platte	330.79	5146.26	5146.21	5146.21	-0.1	-0.1
South Platte	330.80	0.00	0.00	0.00	0.0	0.0
South Platte	330.80	5146.51	5146.46	5146.46	-0.1	-0.1
South Platte	330.82	5146.64	5146.59	5146.59	-0.1	-0.1
South Platte	330.83	0.00	0.00	0.00	0.0	0.0
South Platte	330.84	5146.92	5146.87	5146.87	-0.1	-0.1
South Platte	330.85	5147.02	5146.98	5146.98	0.0	0.0
South Platte	330.86	0.00	0.00	0.00	0.0	0.0
South Platte	330.87	5147.42	5147.37	5147.37	-0.1	-0.1
South Platte	330.87	5147.30	5147.25	5147.25	-0.1	-0.1
South Platte	330.88	0.00	0.00	0.00	0.0	0.0
South Platte	330.88	5147.50	5147.45	5147.45	-0.1	-0.1
South Platte	330.93	5147.91	5147.86	5147.86	-0.1	-0.1
South Platte	330.98	5148.11	5148.06	5148.06	0.0	0.0
South Platte	330.99	0.00	0.00	0.00	0.0	0.0
South Platte	330.99	5148.74	5148.69	5148.69	-0.1	-0.1
South Platte	331.01	5149.24	5149.18	5149.18	-0.1	-0.1
South Platte	331.02	0.00	0.00	0.00	0.0	0.0
South Platte	331.02	5149.28	5149.22	5149.22	-0.1	-0.1
South Platte	331.07	5149.37	5149.31	5149.31	-0.1	-0.1
South Platte	331.15	5150.07	5150.01	5150.01	-0.1	-0.1
South Platte	331.16	0.00	0.00	0.00	0.0	0.0
South Platte	331.16	5150.15	5150.09	5150.09	-0.1	-0.1
South Platte	331.22	5150.29	5150.23	5150.23	-0.1	-0.1
South Platte	331.44	5152.75	5152.71	5152.71	0.0	0.0
South Platte	331.65	5154.56	5154.51	5154.51	-0.1	-0.1
South Platte	331.72	5154.94	5154.89	5154.89	0.0	0.0
South Platte	331.73	0.00	0.00	0.00	0.0	0.0
South Platte	331.73	5155.22	5155.17	5155.17	-0.1	-0.1
South Platte	331.79	5155.95	5155.90	5155.90	-0.1	-0.1
South Platte	331.92	5156.97	5156.92	5156.92	-0.1	-0.1
South Platte	332.12	5159.41	5159.35	5159.35	-0.1	-0.1
South Platte	332.16	5159.48	5159.42	5159.42	-0.1	-0.1
South Platte	332.17	0.00	0.00	0.00	0.0	0.0
South Platte	332.17	5159.65	5159.59	5159.59	-0.1	-0.1
South Platte	332.23	5159.80	5159.73	5159.73	-0.1	-0.1
South Platte	332.28	5160.18	5160.12	5160.12	-0.1	-0.1
South Platte	332.29	0.00	0.00	0.00	0.0	0.0
South Platte	332.29	5160.24	5160.18	5160.18	-0.1	-0.1
South Platte	332.32	5160.60	5160.54	5160.54	-0.1	-0.1
South Platte	332.32	0.00	0.00	0.00	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	332.321*	5160.63	5160.57	5160.57	-0.1	-0.1
South Platte	332.36	5160.84	5160.78	5160.78	-0.1	-0.1
South Platte	332.37	0.00	0.00	0.00	0.0	0.0
South Platte	332.37	5161.07	5161.00	5161.00	-0.1	-0.1
South Platte	332.41	5161.18	5161.12	5161.12	-0.1	-0.1
South Platte	332.48	5162.19	5162.13	5162.13	-0.1	-0.1
South Platte	332.49	0.00	0.00	0.00	0.0	0.0
South Platte	332.49	5162.97	5162.92	5162.92	-0.1	-0.1
South Platte	332.53	5163.44	5163.39	5163.39	0.0	0.0
South Platte	332.53	0.00	0.00	0.00	0.0	0.0
South Platte	332.531*	5163.50	5163.44	5163.44	-0.1	-0.1
South Platte	332.58	5163.79	5163.73	5163.73	-0.1	-0.1
South Platte	332.65	5164.22	5164.17	5164.17	-0.1	-0.1
South Platte	332.65	0.00	0.00	0.00	0.0	0.0
South Platte	332.651*	5164.40	5164.34	5164.34	-0.1	-0.1
South Platte	332.68	5164.84	5164.79	5164.79	-0.1	-0.1
South Platte	332.68	0.00	0.00	0.00	0.0	0.0
South Platte	332.68	5165.02	5164.97	5164.97	-0.1	-0.1
South Platte	332.73	5165.25	5165.20	5165.20	-0.1	-0.1
South Platte	332.74	0.00	0.00	0.00	0.0	0.0
South Platte	332.74	5165.41	5165.35	5165.35	-0.1	-0.1
South Platte	332.77	5166.24	5166.19	5166.19	-0.1	-0.1
South Platte	332.80*	5166.90	5166.90	5166.90	0.0	0.0
South Platte	332.82	0.00	0.00	0.00	0.0	0.0
South Platte	332.82	5170.40	5170.36	5170.36	0.0	0.0
South Platte	332.83	0.00	0.00	0.00	0.0	0.0
South Platte	332.83	5171.57	5171.52	5171.52	0.0	0.0
South Platte	332.86	5172.45	5172.40	5172.40	-0.1	-0.1
South Platte	333.02	5173.78	5173.72	5173.72	-0.1	-0.1
South Platte	333.10	5174.88	5174.82	5174.82	-0.1	-0.1
South Platte	333.11	5174.90	5174.85	5174.85	0.0	0.0
South Platte	333.12	5175.05	5174.99	5174.99	-0.1	-0.1
South Platte	333.14	5175.11	5175.05	5175.05	-0.1	-0.1
South Platte	333.19	5175.93	5175.88	5175.88	-0.1	-0.1
South Platte	333.20	0.00	0.00	0.00	0.0	0.0
South Platte	333.20	5176.19	5176.13	5176.13	-0.1	-0.1
South Platte	333.25	5177.02	5176.97	5176.97	-0.1	-0.1
South Platte	333.25	5177.02	5176.97	5176.97	-0.1	-0.1
South Platte	333.25	0.00	0.00	0.00	0.0	0.0
South Platte	333.26	5177.32	5177.25	5177.25	-0.1	-0.1
South Platte	333.26	5177.31	5177.25	5177.25	-0.1	-0.1
South Platte	333.26	5177.33	5177.27	5177.27	-0.1	-0.1
South Platte	333.34	5177.62	5177.55	5177.55	-0.1	-0.1
South Platte	333.38	5177.97	5177.90	5177.90	-0.1	-0.1
South Platte	333.42	5178.12	5178.04	5178.04	-0.1	-0.1
South Platte	333.47	5178.25	5178.17	5178.17	-0.1	-0.1
South Platte	333.52	5178.35	5178.27	5178.27	-0.1	-0.1
South Platte	333.57	5178.50	5178.43	5178.43	-0.1	-0.1
South Platte	333.62	5178.63	5178.55	5178.55	-0.1	-0.1
South Platte	333.64	5178.72	5178.65	5178.65	-0.1	-0.1
South Platte	333.68	5178.77	5178.70	5178.70	-0.1	-0.1
South Platte	333.72	5178.78	5178.71	5178.71	-0.1	-0.1
South Platte	333.75	5179.10	5179.02	5179.02	-0.1	-0.1
South Platte	333.80	5179.33	5179.25	5179.25	-0.1	-0.1
South Platte	333.85	5179.45	5179.38	5179.38	-0.1	-0.1
South Platte	333.87	5179.47	5179.40	5179.40	-0.1	-0.1
South Platte	333.90	5179.53	5179.46	5179.46	-0.1	-0.1
South Platte	333.93	5179.73	5179.65	5179.65	-0.1	-0.1
South Platte	333.98	5179.94	5179.86	5179.86	-0.1	-0.1
South Platte	334.07	5180.35	5180.28	5180.28	-0.1	-0.1
South Platte	334.12	5180.49	5180.42	5180.42	-0.1	-0.1
South Platte	334.13	5180.54	5180.47	5180.47	-0.1	-0.1
South Platte	334.13	5180.48	5180.40	5180.40	-0.1	-0.1

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	334.14	5180.00	5179.94	5179.94	-0.1	-0.1
South Platte	334.17	0.00	0.00	0.00	0.0	0.0
South Platte	334.19	5180.82	5180.75	5180.75	-0.1	-0.1
South Platte	334.21	5181.14	5181.07	5181.07	-0.1	-0.1
South Platte	334.21	0.00	0.00	0.00	0.0	0.0
South Platte	334.23	5181.28	5181.21	5181.21	-0.1	-0.1
South Platte	334.24	5181.52	5181.44	5181.44	-0.1	-0.1
South Platte	334.26	5181.73	5181.65	5181.65	-0.1	-0.1
South Platte	334.28	5181.85	5181.77	5181.77	-0.1	-0.1
South Platte	334.30	5181.95	5181.87	5181.87	-0.1	-0.1
South Platte	334.32	5182.06	5181.98	5181.98	-0.1	-0.1
South Platte	334.34	5182.16	5182.07	5182.07	-0.1	-0.1
South Platte	334.36	5182.25	5182.17	5182.17	-0.1	-0.1
South Platte	334.38	0.00	0.00	0.00	0.0	0.0
South Platte	334.40	5182.46	5182.38	5182.38	-0.1	-0.1
South Platte	334.42	5182.57	5182.48	5182.48	-0.1	-0.1
South Platte	334.42	5182.59	5182.51	5182.51	-0.1	-0.1
South Platte	334.43	0.00	0.00	0.00	0.0	0.0
South Platte	334.44	5182.81	5182.73	5182.73	-0.1	-0.1
South Platte	334.46	5182.86	5182.78	5182.78	-0.1	-0.1
South Platte	334.48	5183.08	5182.99	5182.99	-0.1	-0.1
South Platte	334.49	5183.34	5183.26	5183.26	-0.1	-0.1
South Platte	334.51	5183.47	5183.38	5183.38	-0.1	-0.1
South Platte	334.53	5183.60	5183.52	5183.52	-0.1	-0.1
South Platte	334.55	5182.73	5182.66	5182.66	-0.1	-0.1
South Platte	334.60	5185.05	5184.97	5184.97	-0.1	-0.1
South Platte	334.62	5186.85	5186.78	5186.78	-0.1	-0.1
South Platte	334.64	5187.73	5187.65	5187.65	-0.1	-0.1
South Platte	334.65	5187.73	5187.65	5187.65	-0.1	-0.1
South Platte	334.66	0.00	0.00	0.00	0.0	0.0
South Platte	334.66	5188.16	5188.08	5188.08	-0.1	-0.1
South Platte	334.67	5188.17	5188.09	5188.09	-0.1	-0.1
South Platte	334.69	5188.54	5188.44	5188.44	-0.1	-0.1
South Platte	334.75	5189.26	5189.05	5189.05	-0.2	-0.2
South Platte	334.80	5190.53	5190.47	5190.47	-0.1	-0.1
South Platte	334.85	5191.19	5191.13	5191.13	-0.1	-0.1
South Platte	334.86	5191.41	5191.35	5191.35	-0.1	-0.1
South Platte	334.87	5191.56	5191.50	5191.50	-0.1	-0.1
South Platte	334.95	5192.75	5192.68	5192.68	-0.1	-0.1
South Platte	335.03	5193.47	5193.39	5193.39	-0.1	-0.1
South Platte	335.14	5194.17	5194.09	5194.09	-0.1	-0.1
South Platte	335.17	5194.35	5194.27	5194.27	-0.1	-0.1
South Platte	335.18	5194.41	5194.33	5194.33	-0.1	-0.1
South Platte	335.19	0.00	0.00	0.00	0.0	0.0
South Platte	335.19	5194.48	5194.40	5194.40	-0.1	-0.1
South Platte	335.22	5195.48	5195.44	5195.44	0.0	0.0
South Platte	335.23	0.00	0.00	0.00	0.0	0.0
South Platte	335.23	5196.34	5196.28	5196.28	-0.1	-0.1
South Platte	335.32	5198.27	5198.21	5198.21	-0.1	-0.1
South Platte	335.42	5199.27	5199.20	5199.20	-0.1	-0.1
South Platte	335.44	0.00	0.00	0.00	0.0	0.0
South Platte	335.46	5199.49	5199.41	5199.41	-0.1	-0.1
South Platte	335.48	5199.57	5199.49	5199.49	-0.1	-0.1
South Platte	335.48	0.00	0.00	0.00	0.0	0.0
South Platte	335.48	5199.62	5199.54	5199.54	-0.1	-0.1
South Platte	335.55	5199.78	5199.70	5199.70	-0.1	-0.1
South Platte	335.70	5200.48	5200.40	5200.40	-0.1	-0.1
South Platte	335.77	5201.42	5201.36	5201.36	-0.1	-0.1
South Platte	335.78	0.00	0.00	0.00	0.0	0.0
South Platte	335.79	5203.25	5203.18	5203.18	-0.1	-0.1
South Platte	335.80	5207.98	5207.94	5207.94	0.0	0.0
South Platte	335.85	5209.41	5209.37	5209.37	0.0	0.0
South Platte	335.94	5210.03	5209.98	5209.98	-0.1	-0.1

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	335.95	0.00	0.00	0.00	0.0	0.0
South Platte	335.95	5210.12	5210.06	5210.06	-0.1	-0.1
South Platte	335.98	5210.19	5210.13	5210.13	-0.1	-0.1
South Platte	336.21	5211.22	5211.16	5211.16	-0.1	-0.1
South Platte	336.27	5211.47	5211.40	5211.40	-0.1	-0.1
South Platte	336.27	0.00	0.00	0.00	0.0	0.0
South Platte	336.271*	5211.51	5211.43	5211.43	-0.1	-0.1
South Platte	336.34	5211.93	5211.84	5211.84	-0.1	-0.1
South Platte	336.62	5214.03	5213.95	5213.95	-0.1	-0.1
South Platte	336.72	5215.21	5215.14	5215.14	-0.1	-0.1
South Platte	336.73	5217.40	5217.35	5217.35	0.0	0.0
South Platte	336.76	5219.10	5219.05	5219.05	-0.1	-0.1
South Platte	336.77	0.00	0.00	0.00	0.0	0.0
South Platte	336.77	5219.42	5219.36	5219.36	-0.1	-0.1
South Platte	336.82	5219.89	5219.83	5219.83	-0.1	-0.1
South Platte	337.01	5221.56	5221.49	5221.49	-0.1	-0.1
South Platte	337.19	5222.78	5222.70	5222.70	-0.1	-0.1
South Platte	337.44	5223.77	5223.69	5223.69	-0.1	-0.1
South Platte	337.45	0.00	0.00	0.00	0.0	0.0
South Platte	337.45	5223.89	5223.81	5223.81	-0.1	-0.1
South Platte	337.49	5224.08	5224.01	5224.01	-0.1	-0.1
South Platte	337.54	5224.46	5224.38	5224.38	-0.1	-0.1
South Platte	337.55	5224.91	5224.83	5224.83	-0.1	-0.1
South Platte	337.59	5226.96	5226.89	5226.89	-0.1	-0.1
South Platte	337.71	5227.85	5227.78	5227.78	-0.1	-0.1
South Platte	337.79	5228.49	5228.42	5228.42	-0.1	-0.1
South Platte	337.80	5228.48	5228.44	5228.44	0.0	0.0
South Platte	337.84	5230.53	5230.47	5230.47	-0.1	-0.1
South Platte	337.92	5231.67	5231.60	5231.60	-0.1	-0.1
South Platte	337.93	0.00	0.00	0.00	0.0	0.0
South Platte	337.93	5231.90	5231.83	5231.83	-0.1	-0.1
South Platte	338.00	5232.34	5232.27	5232.27	-0.1	-0.1
South Platte	338.11	5233.12	5233.05	5233.05	-0.1	-0.1
South Platte	338.22	5233.90	5233.82	5233.82	-0.1	-0.1
South Platte	338.23	0.00	0.00	0.00	0.0	0.0
South Platte	338.23	5234.06	5233.98	5233.98	-0.1	-0.1
South Platte	338.27	5234.47	5234.39	5234.39	-0.1	-0.1
South Platte	338.35	5234.93	5234.86	5234.86	-0.1	-0.1
South Platte	338.36	5234.84	5234.76	5234.76	-0.1	-0.1
South Platte	338.37	5234.07	5233.99	5233.99	-0.1	-0.1
South Platte	338.371*	5234.61	5234.55	5234.55	-0.1	-0.1
South Platte	338.38	5235.67	5235.60	5235.60	-0.1	-0.1
South Platte	338.51	5236.64	5236.57	5236.57	-0.1	-0.1
South Platte	338.57	5237.21	5237.14	5237.14	-0.1	-0.1
South Platte	338.58	0.00	0.00	0.00	0.0	0.0
South Platte	338.58	5237.56	5237.48	5237.48	-0.1	-0.1
South Platte	338.62	5237.98	5237.91	5237.91	-0.1	-0.1
South Platte	338.64	5240.93	5240.89	5240.89	0.0	0.0
South Platte	338.72	5243.48	5243.42	5243.42	-0.1	-0.1
South Platte	338.94	5245.14	5245.07	5245.07	-0.1	-0.1
South Platte	339.03	5245.99	5245.92	5245.92	-0.1	-0.1
South Platte	339.06	5246.01	5245.94	5245.94	-0.1	-0.1
South Platte	339.16	5246.94	5246.87	5246.87	-0.1	-0.1
South Platte	339.27	5248.02	5247.94	5247.94	-0.1	-0.1
South Platte	339.28	0.00	0.00	0.00	0.0	0.0
South Platte	339.28	5248.13	5248.05	5248.05	-0.1	-0.1
South Platte	339.37	5248.62	5248.54	5248.54	-0.1	-0.1
South Platte	339.51	5249.23	5249.15	5249.15	-0.1	-0.1
South Platte	339.51	0.00	0.00	0.00	0.0	0.0
South Platte	339.511*	5249.26	5249.18	5249.18	-0.1	-0.1
South Platte	339.55	5249.43	5249.35	5249.35	-0.1	-0.1
South Platte	339.61	5249.92	5249.84	5249.84	-0.1	-0.1
South Platte	339.65	5250.12	5250.04	5250.04	-0.1	-0.1

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	339.76	5251.25	5251.18	5251.18	-0.1	-0.1
South Platte	340.02	5255.68	5255.62	5255.62	-0.1	-0.1
South Platte	340.12	5256.33	5256.26	5256.26	-0.1	-0.1
South Platte	340.13	5255.88	5255.83	5255.83	-0.1	-0.1
South Platte	340.16	5257.56	5257.51	5257.51	-0.1	-0.1
South Platte	340.24	5259.00	5258.94	5258.94	-0.1	-0.1
South Platte	340.32	5259.82	5259.75	5259.75	-0.1	-0.1
South Platte	340.34	5259.88	5259.81	5259.81	-0.1	-0.1
South Platte	340.34	0.00	0.00	0.00	0.0	0.0
South Platte	340.341*	5259.96	5259.89	5259.89	-0.1	-0.1
South Platte	340.37	5260.15	5260.08	5260.08	-0.1	-0.1
South Platte	340.44	5260.99	5260.92	5260.92	-0.1	-0.1
South Platte	340.45	5261.04	5260.97	5260.97	-0.1	-0.1
South Platte	340.47	5261.19	5261.13	5261.13	-0.1	-0.1
South Platte	340.59	5262.62	5262.55	5262.55	-0.1	-0.1
South Platte	340.69	5263.49	5263.42	5263.42	-0.1	-0.1
South Platte	340.70	0.00	0.00	0.00	0.0	0.0
South Platte	340.70	5263.55	5263.48	5263.48	-0.1	-0.1
South Platte	340.75	5263.71	5263.64	5263.64	-0.1	-0.1
South Platte	341.05	5265.13	5265.06	5265.06	-0.1	-0.1
South Platte	341.18	5266.15	5266.08	5266.08	-0.1	-0.1
South Platte	341.19	0.00	0.00	0.00	0.0	0.0
South Platte	341.19	5266.41	5266.34	5266.34	-0.1	-0.1
South Platte	341.23	5266.92	5266.85	5266.85	-0.1	-0.1
South Platte	341.24	0.00	0.00	0.00	0.0	0.0
South Platte	341.25	5267.02	5266.95	5266.95	-0.1	-0.1
South Platte	341.44	5267.73	5267.66	5267.66	-0.1	-0.1
South Platte	341.51	5267.96	5267.89	5267.89	-0.1	-0.1
South Platte	341.52	0.00	0.00	0.00	0.0	0.0
South Platte	341.52	5267.98	5267.91	5267.91	-0.1	-0.1
South Platte	341.57	5268.14	5268.06	5268.06	-0.1	-0.1
South Platte	341.64	5268.32	5268.24	5268.24	-0.1	-0.1
South Platte	341.81	5268.88	5268.82	5268.82	-0.1	-0.1
South Platte	341.87	5269.08	5269.02	5269.02	-0.1	-0.1
South Platte	341.98	5269.24	5269.18	5269.18	-0.1	-0.1
South Platte	342.13	5269.97	5269.90	5269.90	-0.1	-0.1
South Platte	342.14	0.00	0.00	0.00	0.0	0.0
South Platte	342.14	5270.00	5269.94	5269.94	-0.1	-0.1
South Platte	342.19	5270.28	5270.22	5270.22	-0.1	-0.1
South Platte	342.23	5271.36	5271.32	5271.32	0.0	0.0
South Platte	342.26	5272.77	5272.72	5272.72	-0.1	-0.1
South Platte	342.27	0.00	0.00	0.00	0.0	0.0
South Platte	342.27	5272.84	5272.78	5272.78	-0.1	-0.1
South Platte	342.35	5273.24	5273.18	5273.18	-0.1	-0.1
South Platte	342.45	5273.93	5273.88	5273.88	-0.1	-0.1
South Platte	342.50	5277.02	5276.98	5276.98	0.0	0.0
South Platte	342.60	5279.26	5279.20	5279.20	-0.1	-0.1
South Platte	342.67	5279.68	5279.62	5279.62	-0.1	-0.1
South Platte	342.73	5280.03	5279.97	5279.97	-0.1	-0.1
South Platte	342.81	5280.48	5280.42	5280.42	-0.1	-0.1
South Platte	342.82	5282.37	5282.33	5282.33	0.0	0.0
South Platte	342.83	5283.68	5283.63	5283.63	-0.1	-0.1
South Platte	342.86	5284.34	5284.29	5284.29	-0.1	-0.1
South Platte	342.89	5285.96	5285.93	5285.93	0.0	0.0
South Platte	342.95	5290.11	5290.09	5290.09	0.0	0.0
South Platte	343.00	5292.28	5292.25	5292.25	0.0	0.0
South Platte	343.04	5293.35	5293.32	5293.32	0.0	0.0
South Platte	343.05	5296.00	5295.96	5295.96	0.0	0.0
South Platte	343.06	5297.17	5297.12	5297.12	-0.1	-0.1
South Platte	343.10	5297.78	5297.72	5297.72	-0.1	-0.1
South Platte	343.11	0.00	0.00	0.00	0.0	0.0
South Platte	343.11	5297.84	5297.79	5297.79	-0.1	-0.1
South Platte	343.17	5298.09	5298.03	5298.03	-0.1	-0.1

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	343.18	5298.19	5298.13	5298.13	-0.1	-0.1
South Platte	343.18	0.00	0.00	0.00	0.0	0.0
South Platte	343.181*	5298.22	5298.16	5298.16	-0.1	-0.1
South Platte	343.21	5298.44	5298.38	5298.38	-0.1	-0.1
South Platte	343.28	5298.76	5298.70	5298.70	-0.1	-0.1
South Platte	343.42	5299.66	5299.61	5299.61	-0.1	-0.1
South Platte	343.54	5301.22	5301.17	5301.17	-0.1	-0.1
South Platte	343.65	5302.45	5302.40	5302.40	-0.1	-0.1
South Platte	343.72	5303.29	5303.24	5303.24	-0.1	-0.1
South Platte	343.74	0.00	0.00	0.00	0.0	0.0
South Platte	343.75	5303.71	5303.66	5303.66	-0.1	-0.1
South Platte	343.87	5304.73	5304.67	5304.67	-0.1	-0.1
South Platte	343.97	5305.64	5305.60	5305.60	0.0	0.0
South Platte	343.98	0.00	0.00	0.00	0.0	0.0
South Platte	343.99	5306.09	5306.05	5306.05	0.0	0.0
South Platte	344.09	5307.15	5307.11	5307.11	0.0	0.0
South Platte	344.20	5308.29	5308.26	5308.26	0.0	0.0
South Platte	344.30	5309.48	5309.45	5309.45	0.0	0.0
South Platte	344.38	5310.14	5310.10	5310.10	0.0	0.0
South Platte	344.46	5310.99	5310.95	5310.95	0.0	0.0
South Platte	344.51	5311.42	5311.38	5311.38	0.0	0.0
South Platte	344.52	0.00	0.00	0.00	0.0	0.0
South Platte	344.52	5311.53	5311.49	5311.49	0.0	0.0
South Platte	344.59	5312.03	5311.99	5311.99	0.0	0.0
South Platte	344.68	5313.03	5312.99	5312.99	0.0	0.0
South Platte	344.69	0.00	0.00	0.00	0.0	0.0
South Platte	344.69	5313.35	5313.31	5313.31	0.0	0.0
South Platte	344.76	5314.01	5313.97	5313.97	0.0	0.0
South Platte	344.83	5314.86	5314.82	5314.82	0.0	0.0
South Platte	344.88	5315.49	5315.45	5315.45	0.0	0.0
South Platte	345.02	5317.33	5317.30	5317.30	0.0	0.0
South Platte	345.03	0.00	0.00	0.00	0.0	0.0
South Platte	345.03	5317.39	5317.35	5317.35	0.0	0.0
South Platte	345.07	5317.89	5317.86	5317.86	0.0	0.0
South Platte	345.14	5318.88	5318.84	5318.84	0.0	0.0
South Platte	345.27	5320.17	5320.14	5320.14	0.0	0.0
South Platte	345.34	5321.25	5321.22	5321.22	0.0	0.0
South Platte	345.42	5322.59	5322.55	5322.55	0.0	0.0
South Platte	345.54	5323.97	5323.94	5323.94	0.0	0.0
South Platte	345.61	5324.98	5324.95	5324.95	0.0	0.0
South Platte	345.69	5326.28	5326.23	5326.23	-0.1	-0.1
South Platte	345.74	5326.53	5326.48	5326.48	-0.1	-0.1
South Platte	345.79	5326.77	5326.73	5326.73	0.0	0.0
South Platte	345.80	5327.36	5327.35	5327.35	0.0	0.0
South Platte	345.90	5328.98	5328.95	5328.95	0.0	0.0
South Platte	345.91	5330.08	5330.06	5330.06	0.0	0.0
South Platte	346.03	5332.49	5332.46	5332.46	0.0	0.0
South Platte	346.04	5338.17	5338.16	5338.16	0.0	0.0
South Platte	346.05	5339.09	5339.06	5339.06	0.0	0.0
South Platte	346.09	5339.25	5339.22	5339.22	0.0	0.0
South Platte	346.14	5339.18	5339.15	5339.15	0.0	0.0
South Platte	346.24	5339.96	5339.93	5339.93	0.0	0.0
South Platte	346.38	5340.30	5340.27	5340.27	0.0	0.0
South Platte	346.47	5340.69	5340.67	5340.67	0.0	0.0
South Platte	346.57	5341.32	5341.29	5341.29	0.0	0.0
South Platte	346.67	5341.59	5341.57	5341.57	0.0	0.0
South Platte	346.77	5343.58	5343.56	5343.56	0.0	0.0
South Platte	346.87	5344.66	5344.64	5344.64	0.0	0.0
South Platte	346.97	5345.72	5345.70	5345.70	0.0	0.0
South Platte	347.09	5346.84	5346.82	5346.82	0.0	0.0
South Platte	347.16	5348.92	5348.89	5348.89	0.0	0.0
South Platte	347.18	0.00	0.00	0.00	0.0	0.0
South Platte	347.19	5349.97	5349.95	5349.95	0.0	0.0

Table 6a
Comparison Of 2 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	347.27	5350.57	5350.55	5350.55	0.0	0.0
South Platte	347.37	5350.83	5350.81	5350.81	0.0	0.0
South Platte	347.47	5351.51	5351.48	5351.48	0.0	0.0
South Platte	347.57	5352.23	5352.20	5352.20	0.0	0.0
South Platte	347.69	5353.29	5353.29	5353.29	0.0	0.0
South Platte	347.78	5355.56	5355.56	5355.56	0.0	0.0
South Platte	347.87	5357.27	5357.27	5357.27	0.0	0.0
South Platte	347.93	5359.51	5359.51	5359.51	0.0	0.0
South Platte	347.97	5360.32	5360.32	5360.32	0.0	0.0
South Platte	348.01	5360.60	5360.60	5360.60	0.0	0.0
South Platte	348.07	5361.00	5361.00	5361.00	0.0	0.0
South Platte	348.13	5361.23	5361.23	5361.23	0.0	0.0
South Platte	348.19	5361.28	5361.28	5361.28	0.0	0.0
South Platte	348.21	5362.11	5362.11	5362.11	0.0	0.0
South Platte	348.27	5363.36	5363.36	5363.36	0.0	0.0
South Platte	348.31	5364.46	5364.46	5364.46	0.0	0.0
South Platte	348.33	5364.63	5364.63	5364.63	0.0	0.0
South Platte	348.34	5365.96	5365.96	5365.96	0.0	0.0
South Platte	348.37	5367.45	5367.45	5367.45	0.0	0.0
South Platte	348.39	0.00	0.00	0.00	0.0	0.0
South Platte	348.41	5368.46	5368.46	5368.46	0.0	0.0
South Platte	348.48	5368.83	5368.83	5368.83	0.0	0.0
South Platte	348.58	5369.07	5369.07	5369.07	0.0	0.0
South Platte	348.66	5369.42	5369.42	5369.42	0.0	0.0
South Platte	348.74	5370.76	5370.76	5370.76	0.0	0.0
South Platte	348.77	5376.11	5376.11	5376.11	0.0	0.0
South Platte	348.82	5377.67	5377.67	5377.67	0.0	0.0
South Platte	348.88	5378.42	5378.42	5378.42	0.0	0.0
South Platte	348.96	5378.69	5378.69	5378.69	0.0	0.0
South Platte	349.06	5379.02	5379.02	5379.02	0.0	0.0
South Platte	349.23	5379.82	5379.82	5379.82	0.0	0.0
South Platte	349.34	5380.99	5380.99	5380.99	0.0	0.0
South Platte	349.47	5381.37	5381.37	5381.37	0.0	0.0

Denotes increase in water surface profile from Baseline condition.

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	0.07	5271.67	5271.61	5271.49	-0.1	-0.2
Bear Creek	0.12	5276.43	5276.43	5276.43	0.0	0.0
Bear Creek	0.16	5278.60	5278.60	5278.60	0.0	0.0
Bear Creek	0.29	5283.42	5283.42	5283.42	0.0	0.0
Bear Creek	0.32	5284.85	5284.85	5284.85	0.0	0.0
Bear Creek	0.36	5286.02	5286.02	5286.02	0.0	0.0
Bear Creek	0.37	5286.34	5286.34	5286.34	0.0	0.0
Bear Creek	0.37	5286.63	5286.63	5286.63	0.0	0.0
Bear Creek	0.38	5286.85	5286.85	5286.85	0.0	0.0
Bear Creek	0.39	5286.73	5286.73	5286.73	0.0	0.0
Bear Creek	0.43	5288.69	5288.69	5288.69	0.0	0.0
Bear Creek	0.48	5289.03	5289.03	5289.03	0.0	0.0
Bear Creek	0.53	5289.75	5289.75	5289.75	0.0	0.0
Bear Creek	0.62	5290.71	5290.71	5290.71	0.0	0.0
Bear Creek	0.70	5292.29	5292.29	5292.29	0.0	0.0
Bear Creek	0.70	0.00	0.00	0.00	0.0	0.0
Bear Creek	0.71	5292.59	5292.59	5292.59	0.0	0.0
Bear Creek	0.81	5294.54	5294.54	5294.54	0.0	0.0
Bear Creek	0.93	5297.00	5297.00	5297.00	0.0	0.0
Bear Creek	0.94	0.00	0.00	0.00	0.0	0.0
Bear Creek	0.94	5297.07	5297.07	5297.07	0.0	0.0
Bear Creek	1.06	5299.88	5299.88	5299.88	0.0	0.0
Bear Creek	1.10	5300.51	5300.51	5300.51	0.0	0.0
Bear Creek	1.10	5301.18	5301.18	5301.18	0.0	0.0
Bear Creek	1.10	5301.64	5301.64	5301.64	0.0	0.0
Bear Creek	1.10	5302.91	5302.91	5302.91	0.0	0.0
Bear Creek	1.11	5303.13	5303.13	5303.13	0.0	0.0
Bear Creek	1.12	0.00	0.00	0.00	0.0	0.0
Bear Creek	1.12	5303.17	5303.17	5303.17	0.0	0.0
Bear Creek	1.12	5303.21	5303.21	5303.21	0.0	0.0
Bear Creek	1.16	5303.77	5303.77	5303.77	0.0	0.0
Bear Creek	1.24	5304.40	5304.40	5304.40	0.0	0.0
Bear Creek	1.38	5308.27	5308.27	5308.27	0.0	0.0
Bear Creek	1.48	5312.38	5312.38	5312.38	0.0	0.0
Bear Creek	1.55	5313.66	5313.66	5313.66	0.0	0.0
Bear Creek	1.64	5314.79	5314.79	5314.79	0.0	0.0
Bear Creek	1.67	5315.12	5315.12	5315.12	0.0	0.0
Bear Creek	1.70	5315.57	5315.57	5315.57	0.0	0.0
Bear Creek	1.71	5320.04	5320.04	5320.04	0.0	0.0
Bear Creek	1.84	5322.62	5322.62	5322.62	0.0	0.0
Bear Creek	2.02	5324.01	5324.01	5324.01	0.0	0.0
Bear Creek	2.07	5324.64	5324.64	5324.64	0.0	0.0
Bear Creek	2.09	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.11	5327.86	5327.86	5327.86	0.0	0.0
Bear Creek	2.11	5327.86	5327.86	5327.86	0.0	0.0
Bear Creek	2.11	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.12	5328.16	5328.16	5328.16	0.0	0.0
Bear Creek	2.16	5328.41	5328.41	5328.41	0.0	0.0
Bear Creek	2.29	5330.26	5330.26	5330.26	0.0	0.0
Bear Creek	2.32	5334.80	5334.80	5334.80	0.0	0.0
Bear Creek	2.33	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.34	5337.22	5337.22	5337.22	0.0	0.0
Bear Creek	2.36	5337.64	5337.64	5337.64	0.0	0.0
Bear Creek	2.50	5339.75	5339.75	5339.75	0.0	0.0
Bear Creek	2.64	5341.76	5341.76	5341.76	0.0	0.0
Bear Creek	2.71	5342.97	5342.97	5342.97	0.0	0.0
Bear Creek	2.81	5345.25	5345.25	5345.25	0.0	0.0
Bear Creek	2.89	5345.82	5345.82	5345.82	0.0	0.0
Bear Creek	2.98	5346.94	5346.94	5346.94	0.0	0.0
Bear Creek	3.20	5350.75	5350.75	5350.75	0.0	0.0
Bear Creek	3.27	5352.08	5352.08	5352.08	0.0	0.0
Bear Creek	3.36	5354.03	5354.03	5354.03	0.0	0.0
Bear Creek	3.45	5355.94	5355.94	5355.94	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	3.50	5357.39	5357.39	5357.39	0.0	0.0
Bear Creek	3.57	5359.03	5359.03	5359.03	0.0	0.0
Bear Creek	3.68	5361.28	5361.28	5361.28	0.0	0.0
Bear Creek	3.76	5365.12	5365.12	5365.12	0.0	0.0
Bear Creek	3.84	5367.07	5367.07	5367.07	0.0	0.0
Bear Creek	3.90	5368.01	5368.01	5368.01	0.0	0.0
Bear Creek	3.97	5370.18	5370.18	5370.18	0.0	0.0
Bear Creek	4.10	5374.99	5374.99	5374.99	0.0	0.0
Bear Creek	4.18	5376.29	5376.29	5376.29	0.0	0.0
Bear Creek	4.20	0.00	0.00	0.00	0.0	0.0
Bear Creek	4.20	5377.01	5377.01	5377.01	0.0	0.0
Bear Creek	4.22	5377.38	5377.38	5377.38	0.0	0.0
Bear Creek	4.33	5380.77	5380.77	5380.77	0.0	0.0
Bear Creek	4.39	5382.42	5382.42	5382.42	0.0	0.0
Bear Creek	4.50	5385.26	5385.26	5385.26	0.0	0.0
Bear Creek	4.56	5386.39	5386.39	5386.39	0.0	0.0
Bear Creek	4.65	5388.19	5388.19	5388.19	0.0	0.0
Bear Creek	4.80	5393.19	5393.19	5393.19	0.0	0.0
Bear Creek	4.89	5397.66	5397.66	5397.66	0.0	0.0
Bear Creek	4.97	5399.35	5399.35	5399.35	0.0	0.0
Bear Creek	5.05	5401.14	5401.14	5401.14	0.0	0.0
Bear Creek	5.08	5401.66	5401.66	5401.66	0.0	0.0
Bear Creek	5.09	5402.66	5402.66	5402.66	0.0	0.0
Bear Creek	5.09	0.00	0.00	0.00	0.0	0.0
Bear Creek	5.10	5403.98	5403.98	5403.98	0.0	0.0
Bear Creek	5.12	5404.65	5404.65	5404.65	0.0	0.0
Bear Creek	5.14	5404.77	5404.77	5404.77	0.0	0.0
Bear Creek	5.24	5405.67	5405.67	5405.67	0.0	0.0
Bear Creek	5.33	5406.21	5406.21	5406.21	0.0	0.0
Bear Creek	5.41	5409.84	5409.84	5409.84	0.0	0.0
Bear Creek	5.52	5415.69	5415.69	5415.69	0.0	0.0
Bear Creek	5.61	5420.94	5420.94	5420.94	0.0	0.0
Bear Creek	5.70	5423.71	5423.71	5423.71	0.0	0.0
Bear Creek	5.81	5426.97	5426.97	5426.97	0.0	0.0
Bear Creek	5.89	5431.17	5431.17	5431.17	0.0	0.0
Bear Creek	5.91	5431.68	5431.68	5431.68	0.0	0.0
Bear Creek	5.91	5431.99	5431.99	5431.99	0.0	0.0
Bear Creek	5.92	0.00	0.00	0.00	0.0	0.0
Bear Creek	5.92	5432.11	5432.11	5432.11	0.0	0.0
Bear Creek	5.93	5432.38	5432.38	5432.38	0.0	0.0
Bear Creek	5.95	5432.88	5432.88	5432.88	0.0	0.0
Bear Creek	6.02	5434.30	5434.30	5434.30	0.0	0.0
Bear Creek	6.11	5438.78	5438.78	5438.78	0.0	0.0
Bear Creek	6.20	5442.03	5442.03	5442.03	0.0	0.0
Bear Creek	6.31	5444.70	5444.70	5444.70	0.0	0.0
Bear Creek	6.40	5448.35	5448.35	5448.35	0.0	0.0
Bear Creek	6.47	5450.92	5450.92	5450.92	0.0	0.0
Bear Creek	6.58	5455.76	5455.76	5455.76	0.0	0.0
Bear Creek	6.66	5459.85	5459.85	5459.85	0.0	0.0
Bear Creek	6.74	5462.42	5462.42	5462.42	0.0	0.0
Bear Creek	6.82	5465.30	5465.30	5465.30	0.0	0.0
Bear Creek	6.89	5468.56	5468.56	5468.56	0.0	0.0
Bear Creek	7.02	5473.81	5473.81	5473.81	0.0	0.0
Bear Creek	7.18	5478.31	5478.31	5478.31	0.0	0.0
Bear Creek	7.27	5480.76	5480.76	5480.76	0.0	0.0
Bear Creek	7.36	5483.09	5483.09	5483.09	0.0	0.0
Bear Creek	7.43	5485.23	5485.23	5485.23	0.0	0.0
Bear Creek	7.51	5487.61	5487.61	5487.61	0.0	0.0
Cherry Creek	0.08	5180.49	5180.44	5180.42	-0.1	-0.1
Cherry Creek	0.17	5181.58	5181.63	5181.62	0.1	0.0
Cherry Creek	0.18	5181.62	5181.67	5181.67	0.1	0.1
Cherry Creek	0.19	5181.85	5181.92	5181.91	0.1	0.1
Cherry Creek	0.20	5182.13	5182.21	5182.20	0.1	0.1

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Cherry Creek	0.21	5182.33	5182.41	5182.40	0.1	0.1
Cherry Creek	0.22	5182.45	5182.53	5182.53	0.1	0.1
Cherry Creek	0.23	5182.60	5182.69	5182.69	0.1	0.1
Cherry Creek	0.23	5182.65	5182.74	5182.73	0.1	0.1
Cherry Creek	0.24	5182.74	5182.83	5182.83	0.1	0.1
Cherry Creek	0.24	5182.81	5182.90	5182.90	0.1	0.1
Cherry Creek	0.25	5182.86	5182.95	5182.95	0.1	0.1
Cherry Creek	0.25	5182.88	5182.98	5182.98	0.1	0.1
Cherry Creek	0.26	5182.98	5183.08	5183.07	0.1	0.1
Cherry Creek	0.26	5183.02	5183.12	5183.11	0.1	0.1
Cherry Creek	0.26	5183.01	5183.11	5183.11	0.1	0.1
Cherry Creek	0.27	5182.91	5183.00	5183.00	0.1	0.1
Cherry Creek	0.27	5183.13	5183.22	5183.22	0.1	0.1
Cherry Creek	0.32	5184.35	5184.45	5184.45	0.1	0.1
Cherry Creek	0.33	5184.52	5184.63	5184.63	0.1	0.1
Cherry Creek	0.34	5184.64	5184.75	5184.75	0.1	0.1
Cherry Creek	0.35	5184.76	5184.87	5184.87	0.1	0.1
Cherry Creek	0.35	5184.96	5185.07	5185.07	0.1	0.1
Cherry Creek	0.36	5184.87	5184.98	5184.98	0.1	0.1
Cherry Creek	0.38	5185.41	5185.52	5185.52	0.1	0.1
Cherry Creek	0.39	5185.64	5185.75	5185.75	0.1	0.1
Cherry Creek	0.39	5185.72	5185.83	5185.83	0.1	0.1
Cherry Creek	0.40	5185.88	5185.99	5185.99	0.1	0.1
Cherry Creek	0.45	5186.81	5186.91	5186.91	0.1	0.1
Cherry Creek	0.45	5186.75	5186.86	5186.86	0.1	0.1
Cherry Creek	0.46	5187.13	5187.24	5187.24	0.1	0.1
Cherry Creek	0.46	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.47	5187.64	5187.75	5187.75	0.1	0.1
Cherry Creek	0.48	5187.77	5187.88	5187.88	0.1	0.1
Cherry Creek	0.49	5188.07	5188.18	5188.18	0.1	0.1
Cherry Creek	0.49	5187.97	5188.08	5188.08	0.1	0.1
Cherry Creek	0.50	5188.19	5188.29	5188.29	0.1	0.1
Cherry Creek	0.51	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.52	5188.74	5188.84	5188.84	0.1	0.1
Cherry Creek	0.53	5188.74	5188.84	5188.84	0.1	0.1
Cherry Creek	0.55	5189.50	5189.60	5189.60	0.1	0.1
Cherry Creek	0.55	5189.48	5189.58	5189.58	0.1	0.1
Cherry Creek	0.55	5189.88	5189.95	5189.95	0.1	0.1
Cherry Creek	0.55	5190.90	5190.98	5190.98	0.1	0.1
Cherry Creek	0.56	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.56	5191.41	5191.49	5191.49	0.1	0.1
Cherry Creek	0.57	5191.47	5191.55	5191.55	0.1	0.1
Cherry Creek	0.63	5193.84	5193.92	5193.92	0.1	0.1
Cherry Creek	0.64	5194.23	5194.32	5194.32	0.1	0.1
Cherry Creek	0.64	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.65	5194.67	5194.76	5194.76	0.1	0.1
Cherry Creek	0.66	5194.79	5194.89	5194.89	0.1	0.1
Cherry Creek	0.72	5195.99	5196.09	5196.09	0.1	0.1
Cherry Creek	0.73	5196.17	5196.27	5196.27	0.1	0.1
Cherry Creek	0.74	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.75	5196.60	5196.71	5196.71	0.1	0.1
Cherry Creek	0.75	5196.71	5196.82	5196.82	0.1	0.1
Cherry Creek	0.80	5197.19	5197.30	5197.30	0.1	0.1
Cherry Creek	0.81	5197.23	5197.35	5197.35	0.1	0.1
Cherry Creek	0.82	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.83	5197.33	5197.45	5197.45	0.1	0.1
Cherry Creek	0.84	5197.30	5197.42	5197.42	0.1	0.1
Cherry Creek	0.85	5197.19	5197.31	5197.31	0.1	0.1
Cherry Creek	0.86	5197.77	5197.89	5197.89	0.1	0.1
Cherry Creek	0.87	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.87	5198.44	5198.56	5198.56	0.1	0.1
Cherry Creek	0.88	5198.33	5198.46	5198.46	0.1	0.1
Cherry Creek	0.94	5200.44	5200.53	5200.53	0.1	0.1

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.95	5200.54	5200.63	5200.63	0.1	0.1
Cherry Creek	0.96	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.96	5200.75	5200.85	5200.85	0.1	0.1
Cherry Creek	0.97	5200.81	5200.91	5200.91	0.1	0.1
Cherry Creek	1.02	5201.38	5201.48	5201.48	0.1	0.1
Cherry Creek	1.03	5201.66	5201.76	5201.76	0.1	0.1
Cherry Creek	1.03	5202.74	5202.77	5202.77	0.0	0.0
Cherry Creek	1.03	5203.52	5203.61	5203.61	0.1	0.1
Cherry Creek	1.04	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.04	5204.35	5204.44	5204.44	0.1	0.1
Cherry Creek	1.05	5204.46	5204.55	5204.55	0.1	0.1
Cherry Creek	1.10	5206.20	5206.29	5206.29	0.1	0.1
Cherry Creek	1.10	5206.67	5206.73	5206.73	0.1	0.1
Cherry Creek	1.11	5208.12	5208.21	5208.21	0.1	0.1
Cherry Creek	1.12	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.14	5209.11	5209.22	5209.22	0.1	0.1
Cherry Creek	1.15	5209.20	5209.31	5209.31	0.1	0.1
Cherry Creek	1.24	5210.84	5210.94	5210.94	0.1	0.1
Cherry Creek	1.25	5211.07	5211.17	5211.17	0.1	0.1
Cherry Creek	1.26	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.26	5211.46	5211.57	5211.57	0.1	0.1
Cherry Creek	1.27	5211.42	5211.53	5211.53	0.1	0.1
Cherry Creek	1.37	5214.45	5214.54	5214.54	0.1	0.1
Cherry Creek	1.38	5214.64	5214.73	5214.73	0.1	0.1
Cherry Creek	1.38	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.39	5214.88	5214.98	5214.98	0.1	0.1
Cherry Creek	1.40	5214.93	5215.02	5215.02	0.1	0.1
Cherry Creek	1.48	5217.23	5217.33	5217.33	0.1	0.1
Cherry Creek	1.57	5218.84	5218.94	5218.94	0.1	0.1
Cherry Creek	1.62	5219.44	5219.56	5219.56	0.1	0.1
Cherry Creek	1.62	5219.68	5219.74	5219.74	0.1	0.1
Cherry Creek	1.62	5220.55	5220.63	5220.63	0.1	0.1
Cherry Creek	1.63	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.63	5221.35	5221.44	5221.44	0.1	0.1
Cherry Creek	1.64	5221.50	5221.60	5221.60	0.1	0.1
Cherry Creek	1.67	5222.21	5222.31	5222.31	0.1	0.1
Cherry Creek	1.74	5223.34	5223.46	5223.46	0.1	0.1
Cherry Creek	1.74	5223.26	5223.37	5223.37	0.1	0.1
Cherry Creek	1.86	5225.56	5225.66	5225.66	0.1	0.1
Cherry Creek	1.92	5226.67	5226.79	5226.79	0.1	0.1
Cherry Creek	1.92	5226.62	5226.73	5226.73	0.1	0.1
Cherry Creek	1.99	5227.29	5227.41	5227.41	0.1	0.1
Cherry Creek	2.00	5227.43	5227.55	5227.55	0.1	0.1
Cherry Creek	2.01	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.01	5227.64	5227.77	5227.77	0.1	0.1
Cherry Creek	2.02	5227.97	5227.96	5227.96	0.0	0.0
Cherry Creek	2.11	5231.20	5231.34	5231.34	0.1	0.1
Cherry Creek	2.12	5230.79	5230.94	5230.94	0.1	0.1
Cherry Creek	2.13	5231.97	5232.09	5232.09	0.1	0.1
Cherry Creek	2.16	5238.92	5238.98	5238.98	0.1	0.1
Cherry Creek	2.19	5241.17	5241.25	5241.25	0.1	0.1
Cherry Creek	2.20	5241.67	5241.75	5241.75	0.1	0.1
Cherry Creek	2.21	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.22	5242.25	5242.33	5242.33	0.1	0.1
Cherry Creek	2.23	5242.39	5242.47	5242.47	0.1	0.1
Cherry Creek	2.28	5242.88	5242.97	5242.97	0.1	0.1
Cherry Creek	2.29	5243.11	5243.20	5243.20	0.1	0.1
Cherry Creek	2.30	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.31	5243.59	5243.69	5243.69	0.1	0.1
Cherry Creek	2.32	5243.65	5243.76	5243.76	0.1	0.1
Cherry Creek	2.33	5243.77	5243.87	5243.87	0.1	0.1
Cherry Creek	2.33	5244.75	5244.81	5244.81	0.1	0.1
Cherry Creek	2.34	5246.35	5246.43	5246.43	0.1	0.1

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	2.35	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.36	5247.29	5247.39	5247.39	0.1	0.1
Cherry Creek	2.37	5247.45	5247.54	5247.54	0.1	0.1
Cherry Creek	2.43	5248.83	5248.93	5248.93	0.1	0.1
Cherry Creek	2.49	5249.80	5249.91	5249.91	0.1	0.1
Cherry Creek	2.50	5249.90	5250.01	5250.01	0.1	0.1
Cherry Creek	2.51	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.52	5250.07	5250.19	5250.19	0.1	0.1
Cherry Creek	2.53	5250.04	5250.16	5250.16	0.1	0.1
Cherry Creek	2.58	5250.95	5251.08	5251.08	0.1	0.1
Cherry Creek	2.59	5251.02	5251.14	5251.14	0.1	0.1
Cherry Creek	2.60	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.61	5251.15	5251.28	5251.28	0.1	0.1
Cherry Creek	2.62	5251.12	5251.25	5251.25	0.1	0.1
Cherry Creek	2.71	5252.14	5252.28	5252.28	0.1	0.1
Cherry Creek	2.80	5252.76	5252.90	5252.90	0.1	0.1
Cherry Creek	2.83	5252.93	5253.07	5253.07	0.1	0.1
Cherry Creek	2.83	5255.80	5255.85	5255.85	0.1	0.1
Cherry Creek	2.84	5257.06	5257.15	5257.15	0.1	0.1
Cherry Creek	2.84	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.85	5257.52	5257.62	5257.62	0.1	0.1
Cherry Creek	2.86	5257.69	5257.79	5257.79	0.1	0.1
Cherry Creek	2.92	5259.15	5259.25	5259.25	0.1	0.1
Cherry Creek	2.93	5259.56	5259.66	5259.66	0.1	0.1
Cherry Creek	2.94	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.94	5260.04	5260.14	5260.14	0.1	0.1
Cherry Creek	2.95	5260.05	5260.15	5260.15	0.1	0.1
Cherry Creek	3.01	5261.78	5261.89	5261.89	0.1	0.1
Cherry Creek	3.01	5261.65	5261.76	5261.76	0.1	0.1
Cherry Creek	3.08	5263.14	5263.22	5263.22	0.1	0.1
Cherry Creek	3.08	5262.60	5262.72	5262.72	0.1	0.1
Cherry Creek	3.13	5265.29	5265.35	5265.35	0.1	0.1
Cherry Creek	3.14	5265.43	5265.49	5265.49	0.1	0.1
Cherry Creek	3.15	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.15	5265.61	5265.68	5265.68	0.1	0.1
Cherry Creek	3.15	5265.54	5265.60	5265.60	0.1	0.1
Cherry Creek	3.16	5265.20	5265.26	5265.26	0.1	0.1
Cherry Creek	3.16	5266.32	5266.36	5266.36	0.0	0.0
Cherry Creek	3.18	5267.01	5267.07	5267.07	0.1	0.1
Cherry Creek	3.19	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.19	5267.51	5267.57	5267.57	0.1	0.1
Cherry Creek	3.20	5267.52	5267.59	5267.59	0.1	0.1
Cherry Creek	3.23	5268.63	5268.69	5268.69	0.1	0.1
Cherry Creek	3.24	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.26	5269.27	5269.35	5269.35	0.1	0.1
Cherry Creek	3.26	5269.20	5269.27	5269.27	0.1	0.1
Cherry Creek	3.30	5270.16	5270.24	5270.24	0.1	0.1
Cherry Creek	3.32	5270.12	5270.19	5270.19	0.1	0.1
Cherry Creek	3.34	5270.40	5270.48	5270.48	0.1	0.1
Cherry Creek	3.34	5270.42	5270.50	5270.50	0.1	0.1
Cherry Creek	3.35	5270.66	5270.74	5270.74	0.1	0.1
Cherry Creek	3.41	5271.58	5271.65	5271.65	0.1	0.1
Cherry Creek	3.45	5271.63	5271.71	5271.71	0.1	0.1
Cherry Creek	3.45	5272.57	5272.62	5272.62	0.1	0.1
Cherry Creek	3.56	5276.24	5276.30	5276.30	0.1	0.1
Cherry Creek	3.58	5276.41	5276.47	5276.47	0.1	0.1
Cherry Creek	3.58	5276.37	5276.43	5276.43	0.1	0.1
Cherry Creek	3.59	5276.45	5276.50	5276.50	0.1	0.1
Cherry Creek	3.60	5277.32	5277.38	5277.38	0.1	0.1
Cherry Creek	3.66	5278.76	5278.82	5278.82	0.1	0.1
Cherry Creek	3.74	5283.03	5283.08	5283.08	0.1	0.1
Cherry Creek	3.75	5283.96	5284.02	5284.02	0.1	0.1
Cherry Creek	3.75	5283.95	5284.02	5284.02	0.1	0.1

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Cherry Creek	3.76	5285.08	5285.14	5285.14	0.1	0.1
Cherry Creek	3.83	5285.68	5285.75	5285.75	0.1	0.1
Cherry Creek	3.83	5285.71	5285.76	5285.76	0.1	0.1
Cherry Creek	3.83	5285.92	5285.96	5285.96	0.0	0.0
Cherry Creek	3.92	5288.12	5288.18	5288.18	0.1	0.1
Cherry Creek	3.97	5288.52	5288.58	5288.58	0.1	0.1
Cherry Creek	3.98	5288.65	5288.71	5288.71	0.1	0.1
Cherry Creek	3.98	5288.65	5288.71	5288.71	0.1	0.1
Cherry Creek	3.99	5288.70	5288.76	5288.76	0.1	0.1
Cherry Creek	4.03	5289.36	5289.42	5289.42	0.1	0.1
Cherry Creek	4.04	5289.51	5289.57	5289.57	0.1	0.1
Cherry Creek	4.04	5289.53	5289.60	5289.60	0.1	0.1
Cherry Creek	4.05	5289.73	5289.79	5289.79	0.1	0.1
Cherry Creek	4.06	5289.71	5289.77	5289.77	0.1	0.1
Cherry Creek	4.06	5292.07	5292.20	5292.20	0.1	0.1
Cherry Creek	4.07	0.00	0.00	0.00	0.0	0.0
Cherry Creek	4.09	5294.63	5294.70	5294.70	0.1	0.1
Cherry Creek	4.10	5294.93	5295.00	5295.00	0.1	0.1
Cherry Creek	4.13	5295.53	5295.61	5295.61	0.1	0.1
Cherry Creek	4.22	5296.43	5296.51	5296.51	0.1	0.1
Cherry Creek	4.33	5297.47	5297.55	5297.55	0.1	0.1
Cherry Creek	4.33	5302.05	5302.07	5302.07	0.0	0.0
Cherry Creek	4.42	5305.35	5305.42	5305.42	0.1	0.1
Cherry Creek	4.55	5307.12	5307.19	5307.19	0.1	0.1
Cherry Creek	4.63	5308.49	5308.56	5308.56	0.1	0.1
Cherry Creek	4.64	5311.59	5311.62	5311.62	0.0	0.0
Cherry Creek	4.70	5314.95	5315.02	5315.02	0.1	0.1
Cherry Creek	4.80	5316.49	5316.56	5316.56	0.1	0.1
Cherry Creek	4.90	5318.35	5318.42	5318.42	0.1	0.1
Cherry Creek	4.90	5319.47	5319.49	5319.49	0.0	0.0
Cherry Creek	4.98	5323.43	5323.49	5323.49	0.1	0.1
Cherry Creek	5.08	5325.45	5325.50	5325.50	0.1	0.1
Cherry Creek	5.18	5328.50	5328.56	5328.56	0.1	0.1
Cherry Creek	5.19	5328.44	5328.50	5328.50	0.1	0.1
Cherry Creek	5.29	5332.53	5332.57	5332.57	0.0	0.0
Cherry Creek	5.30	5332.72	5332.77	5332.77	0.1	0.1
Cherry Creek	5.31	0.00	0.00	0.00	0.0	0.0
Cherry Creek	5.32	5333.15	5333.20	5333.20	0.1	0.1
Cherry Creek	5.33	5333.33	5333.39	5333.39	0.1	0.1
Cherry Creek	5.46	5336.29	5336.34	5336.34	0.1	0.1
Cherry Creek	5.55	5338.59	5338.64	5338.64	0.1	0.1
Cherry Creek	5.65	5341.23	5341.27	5341.27	0.0	0.0
Cherry Creek	5.69	5342.71	5342.75	5342.75	0.0	0.0
Cherry Creek	5.70	5343.01	5343.06	5343.06	0.1	0.1
Cherry Creek	5.71	0.00	0.00	0.00	0.0	0.0
Cherry Creek	5.71	5343.32	5343.37	5343.37	0.1	0.1
Cherry Creek	5.72	5343.50	5343.54	5343.54	0.0	0.0
Cherry Creek	5.80	5345.05	5345.10	5345.10	0.1	0.1
Cherry Creek	5.87	5346.64	5346.70	5346.70	0.1	0.1
Cherry Creek	5.88	5349.54	5349.57	5349.57	0.0	0.0
Cherry Creek	5.95	5352.37	5352.39	5352.39	0.0	0.0
Cherry Creek	6.05	5353.62	5353.65	5353.65	0.0	0.0
Cherry Creek	6.14	5355.53	5355.56	5355.56	0.0	0.0
Cherry Creek	6.24	5358.94	5358.96	5358.96	0.0	0.0
Cherry Creek	6.24	5361.82	5361.86	5361.86	0.0	0.0
Cherry Creek	6.31	5364.62	5364.63	5364.63	0.0	0.0
Cherry Creek	6.40	5366.34	5366.37	5366.37	0.0	0.0
Cherry Creek	6.50	5368.80	5368.82	5368.82	0.0	0.0
Cherry Creek	6.56	5369.97	5370.00	5370.00	0.0	0.0
Cherry Creek	6.57	5370.18	5370.21	5370.21	0.0	0.0
Cherry Creek	6.57	0.00	0.00	0.00	0.0	0.0
Cherry Creek	6.58	5370.32	5370.35	5370.35	0.0	0.0
Cherry Creek	6.59	5370.43	5370.46	5370.46	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	6.60	5370.63	5370.66	5370.66	0.0	0.0
Cherry Creek	6.66	5372.35	5372.38	5372.38	0.0	0.0
Cherry Creek	6.67	5372.52	5372.55	5372.55	0.0	0.0
Cherry Creek	6.67	5373.57	5373.59	5373.59	0.0	0.0
Cherry Creek	6.76	5378.36	5378.39	5378.39	0.0	0.0
Cherry Creek	6.86	5380.43	5380.46	5380.46	0.0	0.0
Cherry Creek	6.97	5384.70	5384.73	5384.73	0.0	0.0
Cherry Creek	7.07	5388.82	5388.85	5388.85	0.0	0.0
Cherry Creek	7.17	5390.81	5390.84	5390.84	0.0	0.0
Cherry Creek	7.18	5392.57	5392.60	5392.60	0.0	0.0
Cherry Creek	7.19	5393.78	5393.82	5393.82	0.0	0.0
Cherry Creek	7.32	5394.21	5394.25	5394.25	0.0	0.0
Cherry Creek	7.42	5396.11	5396.14	5396.14	0.0	0.0
Cherry Creek	7.52	5398.19	5398.22	5398.22	0.0	0.0
Cherry Creek	7.52	5398.28	5398.31	5398.31	0.0	0.0
Cherry Creek	7.60	5399.90	5399.93	5399.93	0.0	0.0
Cherry Creek	7.68	5401.85	5401.88	5401.88	0.0	0.0
Cherry Creek	7.83	5405.18	5405.20	5405.20	0.0	0.0
Cherry Creek	7.84	5405.42	5405.45	5405.45	0.0	0.0
Cherry Creek	7.94	5407.38	5407.41	5407.41	0.0	0.0
Cherry Creek	8.05	5410.35	5410.38	5410.38	0.0	0.0
Cherry Creek	8.17	5413.10	5413.12	5413.12	0.0	0.0
Cherry Creek	8.27	5415.30	5415.32	5415.32	0.0	0.0
Cherry Creek	8.37	5417.64	5417.66	5417.66	0.0	0.0
Cherry Creek	8.48	5419.86	5419.89	5419.89	0.0	0.0
Cherry Creek	8.56	5422.43	5422.45	5422.45	0.0	0.0
Cherry Creek	8.65	5425.57	5425.62	5425.62	0.1	0.1
Cherry Creek	8.76	5427.43	5427.48	5427.48	0.0	0.0
Cherry Creek	8.77	5427.36	5427.41	5427.41	0.1	0.1
Cherry Creek	8.77	0.00	0.00	0.00	0.0	0.0
Cherry Creek	8.77	5427.65	5427.69	5427.69	0.0	0.0
Cherry Creek	8.78	5428.33	5428.39	5428.39	0.1	0.1
Cherry Creek	8.87	5429.77	5429.79	5429.79	0.0	0.0
Cherry Creek	8.97	5431.88	5431.87	5431.87	0.0	0.0
Cherry Creek	9.08	5434.50	5434.50	5434.50	0.0	0.0
Cherry Creek	9.17	5436.99	5436.99	5436.99	0.0	0.0
Cherry Creek	9.30	5440.41	5440.41	5440.41	0.0	0.0
Cherry Creek	9.37	5442.07	5442.07	5442.07	0.0	0.0
Cherry Creek	9.48	5445.11	5445.11	5445.11	0.0	0.0
Cherry Creek	9.61	5447.10	5447.10	5447.10	0.0	0.0
Cherry Creek	9.70	5449.96	5449.96	5449.96	0.0	0.0
Cherry Creek	9.79	5451.76	5451.76	5451.76	0.0	0.0
Cherry Creek	9.90	5454.21	5454.21	5454.21	0.0	0.0
Cherry Creek	9.97	5455.32	5455.32	5455.32	0.0	0.0
Cherry Creek	10.04	5455.86	5455.86	5455.86	0.0	0.0
Cherry Creek	10.06	5461.46	5461.46	5461.46	0.0	0.0
Cherry Creek	10.16	5464.28	5464.28	5464.28	0.0	0.0
Cherry Creek	10.24	5465.52	5465.52	5465.52	0.0	0.0
Cherry Creek	10.35	5467.72	5467.72	5467.72	0.0	0.0
Cherry Creek	10.47	5469.99	5469.99	5469.99	0.0	0.0
Cherry Creek	10.54	5471.39	5471.39	5471.39	0.0	0.0
Cherry Creek	10.55	5471.41	5471.41	5471.41	0.0	0.0
Cherry Creek	10.66	5474.57	5474.57	5474.57	0.0	0.0
Cherry Creek	10.76	5476.59	5476.59	5476.59	0.0	0.0
Cherry Creek	10.77	0.00	0.00	0.00	0.0	0.0
Cherry Creek	10.79	5477.21	5477.21	5477.21	0.0	0.0
Cherry Creek	10.80	5477.54	5477.54	5477.54	0.0	0.0
Cherry Creek	10.83	5477.92	5477.92	5477.92	0.0	0.0
Cherry Creek	10.91	5478.97	5478.97	5478.97	0.0	0.0
Cherry Creek	11.00	5479.96	5479.96	5479.96	0.0	0.0
Cherry Creek	11.15	5481.44	5481.44	5481.44	0.0	0.0
Cherry Creek	11.22	5481.81	5481.81	5481.81	0.0	0.0
Cherry Creek	11.25	5481.70	5481.70	5481.70	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	11.26	5494.93	5494.93	5494.93	0.0	0.0
Cherry Creek	11.35	5499.84	5499.84	5499.84	0.0	0.0
Cherry Creek	11.44	5501.49	5501.49	5501.49	0.0	0.0
Cherry Creek	11.44	0.00	0.00	0.00	0.0	0.0
Cherry Creek	11.44	5501.55	5501.55	5501.55	0.0	0.0
Cherry Creek	11.52	5502.53	5502.53	5502.53	0.0	0.0
Cherry Creek	11.62	5503.73	5503.73	5503.73	0.0	0.0
Cherry Creek	11.63	5503.74	5503.74	5503.74	0.0	0.0
Cherry Creek	11.64	5503.88	5503.88	5503.88	0.0	0.0
Cherry Creek	11.65	5504.01	5504.01	5504.01	0.0	0.0
Cherry Creek	11.66	5504.04	5504.04	5504.04	0.0	0.0
South Platte	91.03	3429.60	3429.56	3429.58	0.0	0.0
South Platte	91.49	3430.20	3430.17	3430.19	0.0	0.0
South Platte	91.99	3437.04	3437.01	3437.03	0.0	0.0
South Platte	92.44	3440.18	3440.16	3440.17	0.0	0.0
South Platte	92.93	3442.46	3442.43	3442.44	0.0	0.0
South Platte	93.50	3446.17	3446.15	3446.16	0.0	0.0
South Platte	94.01	3449.34	3449.32	3449.33	0.0	0.0
South Platte	95.12	3458.86	3458.84	3458.85	0.0	0.0
South Platte	95.13	0.00	0.00	0.00	0.0	0.0
South Platte	95.14	3459.05	3459.03	3459.04	0.0	0.0
South Platte	95.61	3461.82	3461.79	3461.80	0.0	0.0
South Platte	96.20	3466.64	3466.62	3466.63	0.0	0.0
South Platte	96.69	3471.36	3471.34	3471.35	0.0	0.0
South Platte	97.20	3474.06	3474.04	3474.05	0.0	0.0
South Platte	97.77	3478.52	3478.50	3478.51	0.0	0.0
South Platte	98.27	3481.70	3481.67	3481.69	0.0	0.0
South Platte	98.72	3485.61	3485.58	3485.59	0.0	0.0
South Platte	99.21	3489.74	3489.72	3489.73	0.0	0.0
South Platte	99.70	3493.06	3493.05	3493.06	0.0	0.0
South Platte	100.19	3496.14	3496.13	3496.14	0.0	0.0
South Platte	100.69	3499.74	3499.73	3499.74	0.0	0.0
South Platte	101.19	3504.81	3504.80	3504.82	0.0	0.0
South Platte	101.71	3507.62	3507.61	3507.62	0.0	0.0
South Platte	102.25	3510.92	3510.91	3510.92	0.0	0.0
South Platte	102.81	3514.60	3514.59	3514.60	0.0	0.0
South Platte	103.31	3517.98	3517.97	3517.98	0.0	0.0
South Platte	103.85	3522.46	3522.44	3522.46	0.0	0.0
South Platte	103.86	0.00	0.00	0.00	0.0	0.0
South Platte	103.87	3522.61	3522.59	3522.61	0.0	0.0
South Platte	104.21	3524.18	3524.17	3524.18	0.0	0.0
South Platte	104.76	3526.91	3526.91	3526.91	0.0	0.0
South Platte	105.25	3531.50	3531.49	3531.50	0.0	0.0
South Platte	105.75	3534.17	3534.16	3534.17	0.0	0.0
South Platte	106.28	3538.27	3538.26	3538.27	0.0	0.0
South Platte	106.78	3542.76	3542.74	3542.76	0.0	0.0
South Platte	107.28	3547.14	3547.14	3547.14	0.0	0.0
South Platte	107.80	3549.22	3549.21	3549.22	0.0	0.0
South Platte	108.28	3552.26	3552.25	3552.26	0.0	0.0
South Platte	108.73	3557.75	3557.74	3557.75	0.0	0.0
South Platte	109.22	3561.33	3561.32	3561.33	0.0	0.0
South Platte	109.66	3566.08	3566.07	3566.08	0.0	0.0
South Platte	110.14	3568.38	3568.37	3568.38	0.0	0.0
South Platte	110.60	3571.72	3571.72	3571.72	0.0	0.0
South Platte	111.09	3574.99	3574.97	3574.99	0.0	0.0
South Platte	111.64	3580.79	3580.80	3580.79	0.0	0.0
South Platte	111.65	0.00	0.00	0.00	0.0	0.0
South Platte	111.66	3582.05	3582.03	3582.05	0.0	0.0
South Platte	112.31	3587.23	3587.22	3587.23	0.0	0.0
South Platte	112.92	3590.10	3590.08	3590.10	0.0	0.0
South Platte	113.35	3592.99	3592.98	3592.99	0.0	0.0
South Platte	113.38	3593.83	3593.84	3593.83	0.0	0.0
South Platte	113.89	3597.94	3597.92	3597.94	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	114.42	3599.97	3599.96	3599.97	0.0	0.0
South Platte	114.90	3603.75	3603.74	3603.75	0.0	0.0
South Platte	115.38	3608.01	3608.00	3608.01	0.0	0.0
South Platte	115.92	3611.58	3611.57	3611.58	0.0	0.0
South Platte	116.41	3615.52	3615.51	3615.52	0.0	0.0
South Platte	116.92	3619.47	3619.46	3619.47	0.0	0.0
South Platte	117.37	3622.13	3622.12	3622.13	0.0	0.0
South Platte	117.92	3627.24	3627.24	3627.24	0.0	0.0
South Platte	118.40	3629.01	3629.00	3629.01	0.0	0.0
South Platte	118.96	3633.28	3633.25	3633.28	0.0	0.0
South Platte	119.51	3638.19	3638.19	3638.19	0.0	0.0
South Platte	120.02	3640.54	3640.53	3640.54	0.0	0.0
South Platte	120.29	3642.34	3642.33	3642.34	0.0	0.0
South Platte	120.58	3645.72	3645.72	3645.72	0.0	0.0
South Platte	121.12	3650.44	3650.43	3650.44	0.0	0.0
South Platte	121.66	3652.99	3652.99	3652.99	0.0	0.0
South Platte	122.16	3657.22	3657.21	3657.22	0.0	0.0
South Platte	122.74	3661.46	3661.45	3661.46	0.0	0.0
South Platte	122.75	0.00	0.00	0.00	0.0	0.0
South Platte	122.76	3661.70	3661.69	3661.70	0.0	0.0
South Platte	123.22	3664.71	3664.70	3664.71	0.0	0.0
South Platte	123.78	3669.58	3669.57	3669.58	0.0	0.0
South Platte	124.26	3673.75	3673.74	3673.75	0.0	0.0
South Platte	124.70	3676.51	3676.51	3676.51	0.0	0.0
South Platte	125.25	3680.68	3680.67	3680.68	0.0	0.0
South Platte	125.66	3683.15	3683.14	3683.15	0.0	0.0
South Platte	126.10	3686.02	3686.01	3686.02	0.0	0.0
South Platte	126.59	3690.89	3690.88	3690.89	0.0	0.0
South Platte	127.13	3695.02	3695.01	3695.02	0.0	0.0
South Platte	127.67	3699.02	3699.01	3699.02	0.0	0.0
South Platte	128.17	3704.06	3704.05	3704.06	0.0	0.0
South Platte	128.66	3706.31	3706.30	3706.31	0.0	0.0
South Platte	129.14	3709.94	3709.94	3709.94	0.0	0.0
South Platte	129.62	3716.34	3716.33	3716.34	0.0	0.0
South Platte	129.63	0.00	0.00	0.00	0.0	0.0
South Platte	129.64	3716.65	3716.64	3716.65	0.0	0.0
South Platte	130.25	3720.45	3720.44	3720.45	0.0	0.0
South Platte	130.79	3725.65	3725.64	3725.65	0.0	0.0
South Platte	131.42	3728.25	3728.24	3728.25	0.0	0.0
South Platte	131.90	3731.24	3731.22	3731.24	0.0	0.0
South Platte	132.39	3734.62	3734.61	3734.62	0.0	0.0
South Platte	133.00	3739.82	3739.81	3739.82	0.0	0.0
South Platte	133.95	3746.98	3746.97	3746.98	0.0	0.0
South Platte	134.30	3749.81	3749.80	3749.81	0.0	0.0
South Platte	134.80	3753.25	3753.25	3753.25	0.0	0.0
South Platte	135.19	3755.35	3755.34	3755.35	0.0	0.0
South Platte	135.56	3758.31	3758.31	3758.31	0.0	0.0
South Platte	136.10	3761.91	3761.90	3761.91	0.0	0.0
South Platte	136.60	3765.32	3765.31	3765.32	0.0	0.0
South Platte	137.14	3769.33	3769.32	3769.33	0.0	0.0
South Platte	137.66	3773.77	3773.76	3773.77	0.0	0.0
South Platte	138.17	3777.46	3777.45	3777.46	0.0	0.0
South Platte	138.68	3780.86	3780.84	3780.86	0.0	0.0
South Platte	138.69	0.00	0.00	0.00	0.0	0.0
South Platte	138.70	3782.40	3782.39	3782.40	0.0	0.0
South Platte	139.10	3783.74	3783.72	3783.74	0.0	0.0
South Platte	139.54	3785.92	3785.85	3785.92	-0.1	0.0
South Platte	140.06	3791.64	3791.66	3791.64	0.0	0.0
South Platte	140.61	3794.77	3794.75	3794.77	0.0	0.0
South Platte	141.09	3797.81	3797.81	3797.81	0.0	0.0
South Platte	141.53	3800.56	3800.55	3800.56	0.0	0.0
South Platte	142.08	3805.41	3805.40	3805.41	0.0	0.0
South Platte	142.60	3809.75	3809.74	3809.75	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	143.13	3813.38	3813.37	3813.38	0.0	0.0
South Platte	143.60	3816.96	3816.94	3816.96	0.0	0.0
South Platte	144.14	3820.16	3820.14	3820.16	0.0	0.0
South Platte	144.63	3824.72	3824.71	3824.72	0.0	0.0
South Platte	145.19	3829.30	3829.29	3829.30	0.0	0.0
South Platte	145.67	3834.58	3834.56	3834.58	0.0	0.0
South Platte	145.68	0.00	0.00	0.00	0.0	0.0
South Platte	145.69	3836.56	3836.55	3836.56	0.0	0.0
South Platte	146.05	3837.13	3837.12	3837.13	0.0	0.0
South Platte	146.41	3838.26	3838.25	3838.26	0.0	0.0
South Platte	146.95	3843.29	3843.28	3843.29	0.0	0.0
South Platte	147.41	3845.57	3845.57	3845.57	0.0	0.0
South Platte	147.88	3849.50	3849.49	3849.50	0.0	0.0
South Platte	148.40	3854.39	3854.38	3854.39	0.0	0.0
South Platte	148.93	3858.33	3858.32	3858.33	0.0	0.0
South Platte	149.43	3861.27	3861.26	3861.27	0.0	0.0
South Platte	149.97	3865.88	3865.87	3865.88	0.0	0.0
South Platte	150.45	3869.50	3869.49	3869.50	0.0	0.0
South Platte	150.46	0.00	0.00	0.00	0.0	0.0
South Platte	150.47	3869.74	3869.72	3869.74	0.0	0.0
South Platte	151.14	3874.43	3874.42	3874.43	0.0	0.0
South Platte	151.71	3877.64	3877.63	3877.64	0.0	0.0
South Platte	152.18	3879.88	3879.87	3879.88	0.0	0.0
South Platte	152.68	3883.33	3883.33	3883.33	0.0	0.0
South Platte	153.26	3887.68	3887.67	3887.68	0.0	0.0
South Platte	153.73	3889.37	3889.36	3889.37	0.0	0.0
South Platte	154.18	3890.40	3890.39	3890.40	0.0	0.0
South Platte	154.70	3894.85	3894.85	3894.85	0.0	0.0
South Platte	155.16	3899.35	3899.34	3899.35	0.0	0.0
South Platte	155.63	3903.33	3903.32	3903.33	0.0	0.0
South Platte	156.14	3907.04	3907.03	3907.04	0.0	0.0
South Platte	156.70	3912.32	3912.31	3912.32	0.0	0.0
South Platte	157.17	3915.55	3915.54	3915.55	0.0	0.0
South Platte	157.67	3918.47	3918.46	3918.47	0.0	0.0
South Platte	158.24	3924.72	3924.70	3924.72	0.0	0.0
South Platte	158.25	0.00	0.00	0.00	0.0	0.0
South Platte	158.26	3924.81	3924.79	3924.81	0.0	0.0
South Platte	158.81	3927.04	3927.02	3927.04	0.0	0.0
South Platte	159.34	3930.13	3930.12	3930.13	0.0	0.0
South Platte	159.35	0.00	0.00	0.00	0.0	0.0
South Platte	159.36	3930.62	3930.60	3930.62	0.0	0.0
South Platte	159.63	3933.84	3933.82	3933.84	0.0	0.0
South Platte	160.09	3937.41	3937.40	3937.41	0.0	0.0
South Platte	160.63	3941.94	3941.93	3941.94	0.0	0.0
South Platte	161.12	3945.83	3945.82	3945.83	0.0	0.0
South Platte	161.63	3947.92	3947.91	3947.92	0.0	0.0
South Platte	162.18	3951.82	3951.81	3951.82	0.0	0.0
South Platte	162.72	3954.93	3954.92	3954.93	0.0	0.0
South Platte	163.26	3961.31	3961.30	3961.31	0.0	0.0
South Platte	163.82	3965.89	3965.88	3965.89	0.0	0.0
South Platte	164.32	3969.19	3969.18	3969.19	0.0	0.0
South Platte	164.85	3971.71	3971.69	3971.71	0.0	0.0
South Platte	165.32	3975.78	3975.78	3975.78	0.0	0.0
South Platte	165.81	3979.06	3979.03	3979.04	0.0	0.0
South Platte	166.26	3981.47	3981.45	3981.46	0.0	0.0
South Platte	166.34	3982.10	3982.07	3982.09	0.0	0.0
South Platte	166.48	3983.89	3983.88	3983.89	0.0	0.0
South Platte	167.03	3988.97	3988.93	3988.95	0.0	0.0
South Platte	167.04	0.00	0.00	0.00	0.0	0.0
South Platte	167.05	3989.50	3989.47	3989.48	0.0	0.0
South Platte	167.71	3995.05	3995.02	3995.04	0.0	0.0
South Platte	168.26	3998.85	3998.84	3998.85	0.0	0.0
South Platte	168.77	4003.89	4003.87	4003.88	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	169.28	4008.90	4008.87	4008.88	0.0	0.0
South Platte	169.88	4012.05	4012.02	4012.03	0.0	0.0
South Platte	169.89	0.00	0.00	0.00	0.0	0.0
South Platte	169.90	4012.15	4012.12	4012.14	0.0	0.0
South Platte	170.42	4014.23	4014.20	4014.21	0.0	0.0
South Platte	170.92	4017.59	4017.57	4017.58	0.0	0.0
South Platte	171.26	4019.72	4019.70	4019.71	0.0	0.0
South Platte	171.74	4021.82	4021.80	4021.78	0.0	0.0
South Platte	172.23	4026.46	4026.43	4026.46	0.0	0.0
South Platte	172.79	4029.12	4029.10	4029.11	0.0	0.0
South Platte	173.29	4032.41	4032.39	4032.40	0.0	0.0
South Platte	173.82	4036.68	4036.67	4036.67	0.0	0.0
South Platte	173.83	0.00	0.00	0.00	0.0	0.0
South Platte	173.84	4037.05	4037.03	4037.03	0.0	0.0
South Platte	174.57	4043.32	4043.31	4043.30	0.0	0.0
South Platte	175.14	4046.48	4046.47	4046.47	0.0	0.0
South Platte	175.67	4048.70	4048.69	4048.69	0.0	0.0
South Platte	176.20	4054.07	4054.06	4054.06	0.0	0.0
South Platte	176.21	0.00	0.00	0.00	0.0	0.0
South Platte	176.22	4054.58	4054.57	4054.57	0.0	0.0
South Platte	176.84	4059.03	4059.01	4059.01	0.0	0.0
South Platte	176.89	4059.16	4059.15	4059.15	0.0	0.0
South Platte	177.49	4060.35	4060.33	4060.33	0.0	0.0
South Platte	178.02	4062.17	4062.16	4062.16	0.0	0.0
South Platte	178.70	4068.87	4068.86	4068.86	0.0	0.0
South Platte	179.22	4073.37	4073.35	4073.35	0.0	0.0
South Platte	179.73	4077.97	4077.96	4077.96	0.0	0.0
South Platte	180.21	4081.46	4081.44	4081.44	0.0	0.0
South Platte	180.22	0.00	0.00	0.00	0.0	0.0
South Platte	180.23	4081.85	4081.84	4081.84	0.0	0.0
South Platte	180.59	4083.74	4083.73	4083.73	0.0	0.0
South Platte	181.12	4085.23	4085.21	4085.21	0.0	0.0
South Platte	181.60	4088.67	4088.65	4088.65	0.0	0.0
South Platte	181.65	4090.53	4090.53	4090.53	0.0	0.0
South Platte	182.03	4094.75	4094.74	4094.74	0.0	0.0
South Platte	182.52	4097.88	4097.87	4097.87	0.0	0.0
South Platte	183.06	4101.49	4101.48	4101.48	0.0	0.0
South Platte	183.58	4104.41	4104.39	4104.39	0.0	0.0
South Platte	184.13	4107.31	4107.30	4107.30	0.0	0.0
South Platte	185.17	4117.49	4117.48	4117.48	0.0	0.0
South Platte	185.64	4124.02	4124.02	4124.02	0.0	0.0
South Platte	185.68	4124.20	4124.19	4124.19	0.0	0.0
South Platte	186.26	4126.63	4126.63	4126.63	0.0	0.0
South Platte	186.83	4131.08	4131.07	4131.07	0.0	0.0
South Platte	187.38	4134.11	4134.10	4134.10	0.0	0.0
South Platte	187.90	4136.29	4136.28	4136.28	0.0	0.0
South Platte	187.91	0.00	0.00	0.00	0.0	0.0
South Platte	187.92	4136.56	4136.54	4136.54	0.0	0.0
South Platte	188.25	4138.32	4138.31	4138.31	0.0	0.0
South Platte	188.77	4140.27	4140.26	4140.26	0.0	0.0
South Platte	189.31	4142.73	4142.71	4142.71	0.0	0.0
South Platte	189.32	0.00	0.00	0.00	0.0	0.0
South Platte	189.33	4144.12	4144.07	4144.10	-0.1	0.0
South Platte	189.69	4145.18	4145.14	4145.17	0.0	0.0
South Platte	190.01	4147.28	4147.25	4147.27	0.0	0.0
South Platte	190.035*	4147.31	4147.29	4147.30	0.0	0.0
South Platte	190.06	4147.84	4147.83	4147.84	0.0	0.0
South Platte	190.63	4154.72	4154.69	4154.71	0.0	0.0
South Platte	191.28	4157.37	4157.35	4157.36	0.0	0.0
South Platte	191.83	4160.37	4160.35	4160.36	0.0	0.0
South Platte	192.41	4165.51	4165.48	4165.49	0.0	0.0
South Platte	192.90	4168.96	4168.94	4168.95	0.0	0.0
South Platte	193.49	4173.55	4173.53	4173.54	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	193.98	4176.07	4176.04	4176.05	0.0	0.0
South Platte	194.50	4178.75	4178.72	4178.73	0.0	0.0
South Platte	194.51	0.00	0.00	0.00	0.0	0.0
South Platte	194.52	4178.88	4178.85	4178.86	0.0	0.0
South Platte	194.75	4180.16	4180.13	4180.14	0.0	0.0
South Platte	195.31	4185.98	4185.95	4185.97	0.0	0.0
South Platte	195.86	4189.45	4189.44	4189.45	0.0	0.0
South Platte	196.40	4193.75	4193.72	4193.74	0.0	0.0
South Platte	196.88	4195.12	4195.10	4195.11	0.0	0.0
South Platte	197.39	4196.65	4196.62	4196.63	0.0	0.0
South Platte	197.87	4200.24	4200.23	4200.24	0.0	0.0
South Platte	198.39	4205.68	4205.64	4205.66	0.0	0.0
South Platte	198.90	4208.26	4208.22	4208.24	0.0	0.0
South Platte	199.42	4211.36	4211.32	4211.34	0.0	0.0
South Platte	199.95	4213.21	4213.17	4213.19	0.0	0.0
South Platte	201.13	4220.88	4220.85	4220.87	0.0	0.0
South Platte	201.14	0.00	0.00	0.00	0.0	0.0
South Platte	201.15	4221.04	4221.01	4221.03	0.0	0.0
South Platte	201.48	4224.41	4224.37	4224.36	0.0	-0.1
South Platte	201.49	4226.93	4226.85	4226.91	-0.1	0.0
South Platte	201.87	4231.26	4231.25	4231.25	0.0	0.0
South Platte	202.42	4236.51	4236.49	4236.50	0.0	0.0
South Platte	202.95	4238.89	4238.87	4238.88	0.0	0.0
South Platte	203.50	4241.13	4241.11	4241.12	0.0	0.0
South Platte	204.07	4243.99	4243.96	4243.97	0.0	0.0
South Platte	204.52	4248.08	4248.06	4248.07	0.0	0.0
South Platte	205.10	4250.53	4250.50	4250.52	0.0	0.0
South Platte	205.65	4253.15	4253.12	4253.14	0.0	0.0
South Platte	206.19	4258.61	4258.58	4258.59	0.0	0.0
South Platte	206.74	4261.52	4261.49	4261.50	0.0	0.0
South Platte	207.30	4265.40	4265.36	4265.38	0.0	0.0
South Platte	207.31	0.00	0.00	0.00	0.0	0.0
South Platte	207.32	4265.71	4265.68	4265.69	0.0	0.0
South Platte	207.33	0.00	0.00	0.00	0.0	0.0
South Platte	207.34	4265.95	4265.92	4265.94	0.0	0.0
South Platte	207.67	4266.93	4266.90	4266.92	0.0	0.0
South Platte	208.22	4267.49	4267.46	4267.48	0.0	0.0
South Platte	208.75	4272.81	4272.78	4272.80	0.0	0.0
South Platte	209.29	4276.03	4276.00	4276.01	0.0	0.0
South Platte	209.31	4276.14	4276.10	4276.12	0.0	0.0
South Platte	209.64	4285.65	4285.63	4285.63	0.0	0.0
South Platte	210.18	4291.72	4291.69	4291.71	0.0	0.0
South Platte	210.70	4294.34	4294.31	4294.33	0.0	0.0
South Platte	211.24	4297.89	4297.88	4297.89	0.0	0.0
South Platte	211.74	4301.55	4301.51	4301.53	0.0	0.0
South Platte	212.28	4303.32	4303.28	4303.30	0.0	0.0
South Platte	212.81	4305.71	4305.69	4305.70	0.0	0.0
South Platte	213.34	4308.79	4308.78	4308.78	0.0	0.0
South Platte	213.86	4310.79	4310.77	4310.77	0.0	0.0
South Platte	214.33	4313.99	4313.98	4313.98	0.0	0.0
South Platte	214.86	4317.42	4317.44	4317.44	0.0	0.0
South Platte	215.35	4322.88	4322.85	4322.85	0.0	0.0
South Platte	215.36	0.00	0.00	0.00	0.0	0.0
South Platte	215.37	4323.02	4322.99	4322.99	0.0	0.0
South Platte	215.81	4324.65	4324.63	4324.63	0.0	0.0
South Platte	216.36	4327.11	4327.10	4327.10	0.0	0.0
South Platte	216.85	4329.40	4329.39	4329.39	0.0	0.0
South Platte	217.38	4332.61	4332.60	4332.60	0.0	0.0
South Platte	217.86	4336.65	4336.63	4336.63	0.0	0.0
South Platte	218.34	4339.38	4339.36	4339.36	0.0	0.0
South Platte	218.35	0.00	0.00	0.00	0.0	0.0
South Platte	218.36	4339.67	4339.65	4339.65	0.0	0.0
South Platte	218.81	4342.57	4342.55	4342.55	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	219.29	4346.14	4346.13	4346.13	0.0	0.0
South Platte	219.79	4348.29	4348.28	4348.28	0.0	0.0
South Platte	220.35	4350.33	4350.32	4350.32	0.0	0.0
South Platte	220.87	4354.03	4354.02	4354.02	0.0	0.0
South Platte	221.33	4355.76	4355.74	4355.74	0.0	0.0
South Platte	221.89	4357.66	4357.65	4357.65	0.0	0.0
South Platte	221.93	4358.83	4358.81	4358.81	0.0	0.0
South Platte	222.22	4361.09	4361.08	4361.08	0.0	0.0
South Platte	222.30	4361.41	4361.40	4361.40	0.0	0.0
South Platte	222.75	4366.59	4366.58	4366.58	0.0	0.0
South Platte	223.25	4369.94	4369.93	4369.93	0.0	0.0
South Platte	223.76	4373.08	4373.07	4373.07	0.0	0.0
South Platte	224.33	4377.01	4377.00	4377.00	0.0	0.0
South Platte	224.79	4379.68	4379.67	4379.67	0.0	0.0
South Platte	224.80	0.00	0.00	0.00	0.0	0.0
South Platte	224.81	4379.98	4379.97	4379.97	0.0	0.0
South Platte	225.28	4383.85	4383.84	4383.84	0.0	0.0
South Platte	225.76	4387.19	4387.18	4387.18	0.0	0.0
South Platte	226.27	4389.58	4389.57	4389.57	0.0	0.0
South Platte	226.78	4391.13	4391.12	4391.12	0.0	0.0
South Platte	227.25	4394.50	4394.48	4394.48	0.0	0.0
South Platte	227.78	4396.36	4396.34	4396.34	0.0	0.0
South Platte	228.25	4399.90	4399.88	4399.88	0.0	0.0
South Platte	228.80	4403.71	4403.69	4403.69	0.0	0.0
South Platte	229.26	4405.64	4405.62	4405.62	0.0	0.0
South Platte	229.27	0.00	0.00	0.00	0.0	0.0
South Platte	229.28	4405.75	4405.73	4405.73	0.0	0.0
South Platte	229.46	4406.20	4406.18	4406.18	0.0	0.0
South Platte	229.90	4407.99	4407.99	4407.99	0.0	0.0
South Platte	230.48	4412.32	4412.31	4412.31	0.0	0.0
South Platte	231.05	4414.45	4414.44	4414.44	0.0	0.0
South Platte	231.57	4417.93	4417.91	4417.91	0.0	0.0
South Platte	232.10	4419.67	4419.66	4419.66	0.0	0.0
South Platte	232.65	4424.54	4424.54	4424.54	0.0	0.0
South Platte	232.74	4426.61	4426.60	4426.60	0.0	0.0
South Platte	232.95	4427.36	4427.35	4427.35	0.0	0.0
South Platte	233.48	4431.59	4431.59	4431.59	0.0	0.0
South Platte	233.98	4435.66	4435.65	4435.65	0.0	0.0
South Platte	234.48	4437.13	4437.12	4437.12	0.0	0.0
South Platte	235.05	4439.36	4439.35	4439.35	0.0	0.0
South Platte	235.62	4444.75	4444.75	4444.75	0.0	0.0
South Platte	236.13	4448.63	4448.62	4448.62	0.0	0.0
South Platte	236.62	4452.11	4452.10	4452.10	0.0	0.0
South Platte	237.17	4455.19	4455.18	4455.18	0.0	0.0
South Platte	237.65	4458.72	4458.71	4458.71	0.0	0.0
South Platte	238.16	4463.17	4463.16	4463.16	0.0	0.0
South Platte	238.17	0.00	0.00	0.00	0.0	0.0
South Platte	238.18	4463.87	4463.86	4463.86	0.0	0.0
South Platte	238.43	4465.64	4465.61	4465.61	0.0	0.0
South Platte	238.46	4465.63	4465.60	4465.60	0.0	0.0
South Platte	238.81	4466.58	4466.56	4466.56	0.0	0.0
South Platte	239.30	4469.05	4469.05	4469.05	0.0	0.0
South Platte	239.82	4475.24	4475.22	4475.22	0.0	0.0
South Platte	240.35	4476.89	4476.87	4476.87	0.0	0.0
South Platte	240.84	4477.81	4477.80	4477.80	0.0	0.0
South Platte	241.34	4480.85	4480.84	4480.84	0.0	0.0
South Platte	241.85	4483.61	4483.60	4483.60	0.0	0.0
South Platte	242.38	4487.07	4487.06	4487.06	0.0	0.0
South Platte	242.88	4489.04	4489.03	4489.03	0.0	0.0
South Platte	243.37	4490.69	4490.68	4490.68	0.0	0.0
South Platte	243.89	4494.47	4494.46	4494.46	0.0	0.0
South Platte	244.40	4497.74	4497.72	4497.72	0.0	0.0
South Platte	244.88	4501.21	4501.20	4501.20	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	245.40	4505.73	4505.72	4505.72	0.0	0.0
South Platte	245.82	4507.30	4507.29	4507.29	0.0	0.0
South Platte	245.86	4507.64	4507.63	4507.63	0.0	0.0
South Platte	246.25	4512.80	4512.79	4512.79	0.0	0.0
South Platte	246.76	4517.22	4517.20	4517.20	0.0	0.0
South Platte	246.77	0.00	0.00	0.00	0.0	0.0
South Platte	246.78	4517.44	4517.42	4517.42	0.0	0.0
South Platte	247.18	4519.57	4519.55	4519.55	0.0	0.0
South Platte	247.66	4521.04	4521.04	4521.04	0.0	0.0
South Platte	248.17	4524.59	4524.58	4524.58	0.0	0.0
South Platte	248.65	4529.25	4529.24	4529.24	0.0	0.0
South Platte	249.14	4533.24	4533.23	4533.23	0.0	0.0
South Platte	249.15	0.00	0.00	0.00	0.0	0.0
South Platte	249.16	4533.69	4533.68	4533.68	0.0	0.0
South Platte	249.51	4536.91	4536.90	4536.90	0.0	0.0
South Platte	249.95	4537.87	4537.86	4537.86	0.0	0.0
South Platte	250.45	4538.57	4538.56	4538.56	0.0	0.0
South Platte	250.96	4539.99	4539.95	4539.95	0.0	0.0
South Platte	251.43	4544.61	4544.63	4544.63	0.0	0.0
South Platte	251.99	4546.95	4546.94	4546.94	0.0	0.0
South Platte	252.64	4549.56	4549.55	4549.55	0.0	0.0
South Platte	253.12	4554.08	4554.07	4554.07	0.0	0.0
South Platte	253.61	4557.62	4557.61	4557.61	0.0	0.0
South Platte	254.14	4559.61	4559.60	4559.60	0.0	0.0
South Platte	254.39	4560.83	4560.82	4560.82	0.0	0.0
South Platte	254.40	0.00	0.00	0.00	0.0	0.0
South Platte	254.41	4562.15	4562.13	4562.13	0.0	0.0
South Platte	254.91	4565.73	4565.72	4565.72	0.0	0.0
South Platte	255.43	4567.50	4567.49	4567.49	0.0	0.0
South Platte	255.93	4570.48	4570.47	4570.47	0.0	0.0
South Platte	256.43	4573.45	4573.45	4573.45	0.0	0.0
South Platte	256.91	4576.71	4576.70	4576.70	0.0	0.0
South Platte	257.44	4579.69	4579.68	4579.68	0.0	0.0
South Platte	257.94	4581.48	4581.47	4581.47	0.0	0.0
South Platte	258.50	4586.21	4586.21	4586.21	0.0	0.0
South Platte	259.04	4589.77	4589.76	4589.76	0.0	0.0
South Platte	259.56	4592.17	4592.16	4592.16	0.0	0.0
South Platte	259.91	4593.80	4593.79	4593.79	0.0	0.0
South Platte	259.92	0.00	0.00	0.00	0.0	0.0
South Platte	259.93	4595.42	4595.41	4595.41	0.0	0.0
South Platte	260.18	4595.88	4595.86	4595.86	0.0	0.0
South Platte	260.61	4597.24	4597.23	4597.23	0.0	0.0
South Platte	261.21	4599.36	4599.35	4599.35	0.0	0.0
South Platte	261.68	4602.24	4602.23	4602.23	0.0	0.0
South Platte	262.18	4606.34	4606.33	4606.33	0.0	0.0
South Platte	262.69	4609.00	4608.99	4608.99	0.0	0.0
South Platte	263.16	4611.85	4611.85	4611.84	0.0	0.0
South Platte	263.67	4615.59	4615.59	4615.57	0.0	0.0
South Platte	263.68	0.00	0.00	0.00	0.0	0.0
South Platte	263.69	4615.76	4615.76	4615.75	0.0	0.0
South Platte	264.25	4618.76	4618.76	4618.74	0.0	0.0
South Platte	264.76	4620.93	4620.93	4620.92	0.0	0.0
South Platte	265.24	4624.44	4624.44	4624.43	0.0	0.0
South Platte	265.62	4628.42	4628.42	4628.41	0.0	0.0
South Platte	265.63	0.00	0.00	0.00	0.0	0.0
South Platte	265.64	4629.08	4629.08	4629.06	0.0	0.0
South Platte	265.90	4629.51	4629.51	4629.49	0.0	0.0
South Platte	266.31	4631.55	4631.55	4631.54	0.0	0.0
South Platte	266.32	0.00	0.00	0.00	0.0	0.0
South Platte	266.33	4631.80	4631.80	4631.79	0.0	0.0
South Platte	266.87	4634.45	4634.45	4634.43	0.0	0.0
South Platte	267.01	4634.81	4634.81	4634.82	0.0	0.0
South Platte	267.58	4641.13	4641.13	4641.10	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	268.20	4644.89	4644.89	4644.88	0.0	0.0
South Platte	268.21	0.00	0.00	0.00	0.0	0.0
South Platte	268.22	4646.21	4646.21	4646.18	0.0	0.0
South Platte	268.57	4648.44	4648.44	4648.42	0.0	0.0
South Platte	269.11	4649.59	4649.59	4649.58	0.0	0.0
South Platte	269.58	4651.25	4651.25	4651.24	0.0	0.0
South Platte	269.78	4653.18	4653.18	4653.17	0.0	0.0
South Platte	269.79	0.00	0.00	0.00	0.0	0.0
South Platte	269.79	4653.77	4653.77	4653.76	0.0	0.0
South Platte	269.80	0.00	0.00	0.00	0.0	0.0
South Platte	269.81	4654.38	4654.38	4654.36	0.0	0.0
South Platte	270.10	4656.72	4656.72	4656.70	0.0	0.0
South Platte	270.25	4658.45	4658.45	4658.44	0.0	0.0
South Platte	270.45	4659.02	4659.02	4659.01	0.0	0.0
South Platte	270.64	4660.87	4660.87	4660.86	0.0	0.0
South Platte	271.14	4666.05	4666.05	4666.04	0.0	0.0
South Platte	271.68	4669.23	4669.23	4669.22	0.0	0.0
South Platte	272.23	4672.83	4672.83	4672.83	0.0	0.0
South Platte	272.75	4676.13	4676.13	4676.11	0.0	0.0
South Platte	273.25	4677.66	4677.66	4677.66	0.0	0.0
South Platte	273.72	4682.57	4682.57	4682.56	0.0	0.0
South Platte	274.29	4686.05	4686.05	4686.04	0.0	0.0
South Platte	274.84	4689.60	4689.60	4689.59	0.0	0.0
South Platte	275.34	4694.43	4694.43	4694.42	0.0	0.0
South Platte	275.66	4698.04	4698.04	4698.03	0.0	0.0
South Platte	275.70	4699.54	4699.54	4699.53	0.0	0.0
South Platte	275.71	0.00	0.00	0.00	0.0	0.0
South Platte	275.72	4700.01	4700.01	4699.99	0.0	0.0
South Platte	276.26	4702.53	4702.53	4702.52	0.0	0.0
South Platte	276.89	4705.54	4705.54	4705.53	0.0	0.0
South Platte	277.38	4708.77	4708.77	4708.76	0.0	0.0
South Platte	277.88	4711.19	4711.19	4711.18	0.0	0.0
South Platte	278.03	4711.91	4711.91	4711.90	0.0	0.0
South Platte	278.04	0.00	0.00	0.00	0.0	0.0
South Platte	278.05	4712.76	4712.76	4712.75	0.0	0.0
South Platte	278.45	4716.12	4716.12	4716.10	0.0	0.0
South Platte	278.75	4717.82	4717.82	4717.80	0.0	0.0
South Platte	278.78	4717.96	4717.96	4717.94	0.0	0.0
South Platte	278.98	4718.18	4718.18	4718.16	0.0	0.0
South Platte	279.48	4720.67	4720.67	4720.67	0.0	0.0
South Platte	280.06	4725.56	4725.56	4725.55	0.0	0.0
South Platte	280.54	4728.57	4728.57	4728.56	0.0	0.0
South Platte	281.02	4732.38	4732.38	4732.37	0.0	0.0
South Platte	281.58	4735.70	4735.70	4735.69	0.0	0.0
South Platte	282.13	4738.47	4738.47	4738.46	0.0	0.0
South Platte	282.66	4742.17	4742.17	4742.16	0.0	0.0
South Platte	283.14	4745.49	4745.49	4745.49	0.0	0.0
South Platte	283.68	4750.17	4750.17	4750.15	0.0	0.0
South Platte	284.21	4753.53	4753.53	4753.52	0.0	0.0
South Platte	284.73	4757.89	4757.89	4757.89	0.0	0.0
South Platte	285.33	4764.88	4764.88	4764.87	0.0	0.0
South Platte	285.83	4767.55	4767.55	4767.55	0.0	0.0
South Platte	286.36	4772.23	4772.23	4772.19	0.0	0.0
South Platte	286.90	4777.51	4777.51	4777.52	0.0	0.0
South Platte	287.70	4782.56	4782.56	4782.54	0.0	0.0
South Platte	287.72	4783.19	4783.19	4783.18	0.0	0.0
South Platte	288.23	4787.61	4787.61	4787.60	0.0	0.0
South Platte	288.57	4789.45	4789.45	4789.44	0.0	0.0
South Platte	288.58	0.00	0.00	0.00	0.0	0.0
South Platte	288.59	4790.92	4790.92	4790.90	0.0	0.0
South Platte	288.95	4793.74	4793.74	4793.72	0.0	0.0
South Platte	289.45	4794.87	4794.87	4794.86	0.0	0.0
South Platte	290.01	4800.46	4800.46	4800.46	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	290.49	4805.85	4805.85	4805.84	0.0	0.0
South Platte	290.68	4807.34	4807.34	4807.33	0.0	0.0
South Platte	290.71	4807.56	4807.56	4807.55	0.0	0.0
South Platte	290.72	0.00	0.00	0.00	0.0	0.0
South Platte	290.73	4807.94	4807.94	4807.93	0.0	0.0
South Platte	291.07	4811.22	4811.22	4811.20	0.0	0.0
South Platte	291.68	4814.43	4814.43	4814.42	0.0	0.0
South Platte	292.27	4822.04	4822.04	4822.02	0.0	0.0
South Platte	292.28	0.00	0.00	0.00	0.0	0.0
South Platte	292.29	4824.44	4824.44	4824.42	0.0	0.0
South Platte	292.73	4826.01	4826.01	4825.99	0.0	0.0
South Platte	293.23	4826.51	4826.51	4826.49	0.0	0.0
South Platte	293.76	4828.75	4828.75	4828.75	0.0	0.0
South Platte	294.15	4835.03	4835.03	4835.02	0.0	0.0
South Platte	294.17	4835.28	4835.28	4835.27	0.0	0.0
South Platte	294.80	4839.25	4839.25	4839.25	0.0	0.0
South Platte	295.39	4844.97	4844.97	4844.84	0.0	-0.1
South Platte	295.91	4849.04	4849.04	4849.06	0.0	0.0
South Platte	296.45	4851.54	4851.54	4851.52	0.0	0.0
South Platte	296.95	4855.62	4855.62	4855.63	0.0	0.0
South Platte	297.49	4860.02	4860.02	4860.00	0.0	0.0
South Platte	297.86	4864.05	4864.05	4864.04	0.0	0.0
South Platte	297.88	4867.15	4867.15	4867.14	0.0	0.0
South Platte	298.21	4870.37	4870.37	4870.35	0.0	0.0
South Platte	298.51	4871.66	4871.66	4871.61	0.0	-0.1
South Platte	298.93	4878.92	4878.92	4878.95	0.0	0.0
South Platte	298.94	0.00	0.00	0.00	0.0	0.0
South Platte	298.95	4879.51	4879.51	4879.51	0.0	0.0
South Platte	299.57	4883.00	4883.00	4882.98	0.0	0.0
South Platte	300.12	4883.56	4883.56	4883.54	0.0	0.0
South Platte	300.64	4885.84	4885.84	4885.83	0.0	0.0
South Platte	301.10	4890.46	4890.46	4890.44	0.0	0.0
South Platte	301.11	0.00	0.00	0.00	0.0	0.0
South Platte	301.12	4890.83	4890.83	4890.82	0.0	0.0
South Platte	301.30	4893.35	4893.35	4893.33	0.0	0.0
South Platte	301.82	4896.06	4896.06	4896.05	0.0	0.0
South Platte	302.35	4902.21	4902.21	4902.19	0.0	0.0
South Platte	302.36	0.00	0.00	0.00	0.0	0.0
South Platte	302.37	4904.81	4904.81	4904.79	0.0	0.0
South Platte	302.82	4906.56	4906.56	4906.54	0.0	0.0
South Platte	303.33	4906.96	4906.96	4906.96	0.0	0.0
South Platte	303.87	4913.91	4913.91	4913.89	0.0	0.0
South Platte	304.41	4917.42	4917.42	4917.42	0.0	0.0
South Platte	304.63	4918.79	4918.79	4918.78	0.0	0.0
South Platte	304.99	4920.80	4920.80	4920.80	0.0	0.0
South Platte	305.64	4926.23	4926.23	4926.20	0.0	0.0
South Platte	305.65	0.00	0.00	0.00	0.0	0.0
South Platte	305.66	4928.91	4928.91	4928.88	0.0	0.0
South Platte	306.01	4932.03	4932.03	4931.99	0.0	0.0
South Platte	306.57	4932.72	4932.72	4932.68	0.0	0.0
South Platte	307.12	4935.64	4935.64	4935.64	0.0	0.0
South Platte	307.65	4938.98	4938.98	4938.97	0.0	0.0
South Platte	308.21	4942.88	4942.88	4942.88	0.0	0.0
South Platte	308.72	4944.86	4944.86	4944.85	0.0	0.0
South Platte	309.26	4947.30	4947.30	4947.29	0.0	0.0
South Platte	309.78	4951.90	4951.90	4951.89	0.0	0.0
South Platte	309.79	0.00	0.00	0.00	0.0	0.0
South Platte	309.80	4952.32	4952.32	4952.30	0.0	0.0
South Platte	310.26	4955.59	4955.59	4955.58	0.0	0.0
South Platte	310.64	4958.95	4958.95	4958.94	0.0	0.0
South Platte	310.78	4959.97	4959.97	4959.95	0.0	0.0
South Platte	310.86	4961.46	4961.46	4961.46	0.0	0.0
South Platte	310.87	0.00	0.00	0.00	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	310.88	4962.17	4962.17	4962.15	0.0	0.0
South Platte	310.90	4962.62	4962.62	4962.60	0.0	0.0
South Platte	311.12	4964.14	4964.14	4964.12	0.0	0.0
South Platte	311.69	4967.41	4967.41	4967.41	0.0	0.0
South Platte	311.92	4968.81	4968.81	4968.80	0.0	0.0
South Platte	312.19	4971.52	4971.52	4971.50	0.0	0.0
South Platte	312.44	4973.17	4973.17	4973.15	0.0	0.0
South Platte	312.47	4973.47	4973.47	4973.45	0.0	0.0
South Platte	312.50	4974.22	4974.22	4974.22	0.0	0.0
South Platte	312.56	4975.07	4975.07	4975.06	0.0	0.0
South Platte	313.03	4979.14	4979.14	4979.13	0.0	0.0
South Platte	313.38	4983.35	4983.35	4983.34	0.0	0.0
South Platte	314.06	4987.93	4987.93	4987.92	0.0	0.0
South Platte	314.67	4992.08	4992.08	4992.06	0.0	0.0
South Platte	314.76	4992.38	4992.38	4992.37	0.0	0.0
South Platte	314.79	4992.48	4992.48	4992.46	0.0	0.0
South Platte	314.81	0.00	0.00	0.00	0.0	0.0
South Platte	314.82	4992.79	4992.79	4992.77	0.0	0.0
South Platte	314.86	4992.92	4992.92	4992.90	0.0	0.0
South Platte	314.92	4993.06	4993.06	4993.05	0.0	0.0
South Platte	315.03	4993.44	4993.44	4993.42	0.0	0.0
South Platte	315.14	4994.14	4994.14	4994.13	0.0	0.0
South Platte	315.69	5000.74	5000.74	5000.72	0.0	0.0
South Platte	316.01	5003.01	5003.01	5002.99	0.0	0.0
South Platte	316.25	5005.02	5005.02	5005.01	0.0	0.0
South Platte	316.40	5006.47	5006.47	5006.45	0.0	0.0
South Platte	316.59	5008.48	5008.48	5008.46	0.0	0.0
South Platte	316.80	5009.66	5009.66	5009.65	0.0	0.0
South Platte	316.93	5009.30	5009.30	5009.29	0.0	0.0
South Platte	316.94	0.00	0.00	0.00	0.0	0.0
South Platte	316.94	5010.65	5010.65	5010.63	0.0	0.0
South Platte	317.11	5014.03	5014.03	5014.00	0.0	0.0
South Platte	317.38	5016.38	5016.38	5016.36	0.0	0.0
South Platte	317.81	5020.35	5020.35	5020.34	0.0	0.0
South Platte	318.56	5026.35	5026.35	5026.33	0.0	0.0
South Platte	319.45	5031.47	5031.47	5031.46	0.0	0.0
South Platte	319.48	5032.05	5032.05	5032.04	0.0	0.0
South Platte	319.51	5032.44	5032.44	5032.43	0.0	0.0
South Platte	320.11	5035.67	5035.67	5035.66	0.0	0.0
South Platte	320.49	5041.82	5041.82	5041.78	0.0	0.0
South Platte	320.55	5043.95	5043.95	5043.94	0.0	0.0
South Platte	320.62	5044.75	5044.75	5044.74	0.0	0.0
South Platte	320.71	5045.27	5045.27	5045.26	0.0	0.0
South Platte	321.01	5046.93	5046.93	5046.92	0.0	0.0
South Platte	321.13	5047.67	5047.67	5047.66	0.0	0.0
South Platte	321.18	5047.78	5047.78	5047.77	0.0	0.0
South Platte	321.20	0.00	0.00	0.00	0.0	0.0
South Platte	321.21	5050.28	5050.28	5050.26	0.0	0.0
South Platte	321.25	5051.06	5051.06	5051.04	0.0	0.0
South Platte	321.35	5051.36	5051.36	5051.34	0.0	0.0
South Platte	321.72	5051.64	5051.64	5051.62	0.0	0.0
South Platte	321.75	5053.17	5053.17	5053.18	0.0	0.0
South Platte	321.78	5054.28	5054.28	5054.27	0.0	0.0
South Platte	322.32	5058.85	5058.85	5058.85	0.0	0.0
South Platte	322.37	5059.00	5059.00	5058.99	0.0	0.0
South Platte	322.38	0.00	0.00	0.00	0.0	0.0
South Platte	322.39	5062.01	5062.01	5062.00	0.0	0.0
South Platte	322.43	5062.10	5062.10	5062.08	0.0	0.0
South Platte	322.79	5063.26	5063.26	5063.25	0.0	0.0
South Platte	323.23	5066.26	5066.26	5066.26	0.0	0.0
South Platte	323.50	5071.29	5071.29	5071.27	0.0	0.0
South Platte	323.79	5072.77	5072.77	5072.76	0.0	0.0
South Platte	323.87	5073.01	5073.01	5073.00	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	323.97	5073.18	5073.18	5073.17	0.0	0.0
South Platte	324.19	5073.63	5073.63	5073.62	0.0	0.0
South Platte	324.44	5072.77	5072.77	5072.78	0.0	0.0
South Platte	324.47	5075.24	5075.24	5075.20	0.0	0.0
South Platte	324.48	5076.76	5076.76	5076.73	0.0	0.0
South Platte	324.51	5077.42	5077.42	5077.40	0.0	0.0
South Platte	324.52	0.00	0.00	0.00	0.0	0.0
South Platte	324.52	5079.01	5079.01	5078.98	0.0	0.0
South Platte	324.57	5080.61	5080.61	5080.57	0.0	0.0
South Platte	324.77	5082.14	5082.14	5082.11	0.0	0.0
South Platte	325.25	5084.94	5084.94	5084.91	0.0	0.0
South Platte	325.69	5089.02	5089.02	5088.99	0.0	0.0
South Platte	325.94	5092.16	5092.16	5092.13	0.0	0.0
South Platte	325.95	0.00	0.00	0.00	0.0	0.0
South Platte	325.96	5092.58	5092.58	5092.55	0.0	0.0
South Platte	326.53	5095.84	5095.84	5095.81	0.0	0.0
South Platte	326.55	0.00	0.00	0.00	0.0	0.0
South Platte	326.56	5096.16	5096.16	5096.12	0.0	0.0
South Platte	326.80	5097.31	5097.31	5097.28	0.0	0.0
South Platte	326.80	0.00	0.00	0.00	0.0	0.0
South Platte	326.801*	5097.49	5097.49	5097.46	0.0	0.0
South Platte	326.84	5098.85	5098.85	5098.81	0.0	0.0
South Platte	326.87	0.00	0.00	0.00	0.0	0.0
South Platte	326.89	5099.31	5099.31	5099.27	0.0	0.0
South Platte	327.06	5100.08	5100.08	5100.04	0.0	0.0
South Platte	327.26	5103.85	5103.85	5103.83	0.0	0.0
South Platte	327.50	5106.27	5106.27	5106.24	0.0	0.0
South Platte	327.76	5107.44	5107.44	5107.41	0.0	0.0
South Platte	327.78	0.00	0.00	0.00	0.0	0.0
South Platte	327.79	5108.03	5108.03	5108.00	0.0	0.0
South Platte	327.82	5108.14	5108.14	5108.11	0.0	0.0
South Platte	327.82	0.00	0.00	0.00	0.0	0.0
South Platte	327.82	5108.20	5108.20	5108.18	0.0	0.0
South Platte	327.91	5108.60	5108.60	5108.57	0.0	0.0
South Platte	327.97	5111.41	5111.41	5111.38	0.0	0.0
South Platte	327.98	0.00	0.00	0.00	0.0	0.0
South Platte	327.98	5111.50	5111.50	5111.47	0.0	0.0
South Platte	328.03	5111.73	5111.73	5111.70	0.0	0.0
South Platte	328.19	5112.47	5112.47	5112.44	0.0	0.0
South Platte	328.29	5113.52	5113.52	5113.48	0.0	0.0
South Platte	328.47	5114.87	5114.87	5114.83	0.0	0.0
South Platte	328.49	5115.11	5115.11	5115.07	0.0	0.0
South Platte	328.54	5116.01	5116.01	5115.97	0.0	0.0
South Platte	328.55	0.00	0.00	0.00	0.0	0.0
South Platte	328.55	5116.06	5116.06	5116.01	0.0	-0.1
South Platte	328.56	5115.89	5115.89	5115.85	0.0	0.0
South Platte	328.71	5117.55	5117.55	5117.51	0.0	0.0
South Platte	328.78	5117.27	5117.27	5117.25	0.0	0.0
South Platte	328.91	5121.69	5121.69	5121.65	0.0	0.0
South Platte	328.92	0.00	0.00	0.00	0.0	0.0
South Platte	328.92	5122.15	5122.15	5122.10	0.0	0.0
South Platte	328.95	5121.98	5121.98	5121.93	0.0	0.0
South Platte	328.99	5122.76	5122.76	5122.72	0.0	0.0
South Platte	329.00	0.00	0.00	0.00	0.0	0.0
South Platte	329.01	5123.07	5123.07	5123.03	0.0	0.0
South Platte	329.03	5122.57	5122.57	5122.53	0.0	0.0
South Platte	329.04	5121.83	5121.83	5121.77	0.0	-0.1
South Platte	329.24	5128.54	5128.54	5128.52	0.0	0.0
South Platte	329.45	5132.04	5132.04	5132.01	0.0	0.0
South Platte	329.62	5134.95	5134.95	5134.91	0.0	0.0
South Platte	329.68	5135.01	5135.01	5134.98	0.0	0.0
South Platte	329.74	5135.82	5135.82	5135.78	0.0	0.0
South Platte	329.79	5135.59	5135.59	5135.56	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	329.80	5137.33	5137.33	5137.29	0.0	0.0
South Platte	329.84	5137.09	5137.09	5137.04	0.0	-0.1
South Platte	329.88	5137.57	5137.57	5137.53	0.0	0.0
South Platte	329.89	0.00	0.00	0.00	0.0	0.0
South Platte	329.89	5138.19	5138.19	5138.15	0.0	0.0
South Platte	329.90	0.00	0.00	0.00	0.0	0.0
South Platte	329.90	5138.51	5138.51	5138.46	0.0	-0.1
South Platte	329.91	5138.33	5138.33	5138.28	0.0	-0.1
South Platte	329.94	5138.33	5138.33	5138.28	0.0	-0.1
South Platte	329.95	5138.24	5138.24	5138.22	0.0	0.0
South Platte	330.04	5141.94	5141.94	5141.90	0.0	0.0
South Platte	330.20	5143.17	5143.17	5143.13	0.0	0.0
South Platte	330.32	5143.75	5143.75	5143.71	0.0	0.0
South Platte	330.36	5144.75	5144.75	5144.71	0.0	0.0
South Platte	330.37	0.00	0.00	0.00	0.0	0.0
South Platte	330.37	5144.86	5144.86	5144.82	0.0	0.0
South Platte	330.42	5144.97	5144.97	5144.93	0.0	0.0
South Platte	330.57	5146.89	5146.89	5146.85	0.0	0.0
South Platte	330.65	5147.48	5147.48	5147.44	0.0	0.0
South Platte	330.66	0.00	0.00	0.00	0.0	0.0
South Platte	330.66	5147.67	5147.67	5147.63	0.0	0.0
South Platte	330.71	5147.40	5147.40	5147.36	0.0	0.0
South Platte	330.79	5149.21	5149.21	5149.16	0.0	-0.1
South Platte	330.80	0.00	0.00	0.00	0.0	0.0
South Platte	330.80	5149.41	5149.41	5149.37	0.0	0.0
South Platte	330.82	5149.50	5149.50	5149.46	0.0	0.0
South Platte	330.83	0.00	0.00	0.00	0.0	0.0
South Platte	330.84	5149.76	5149.76	5149.72	0.0	0.0
South Platte	330.85	5149.83	5149.83	5149.79	0.0	0.0
South Platte	330.86	0.00	0.00	0.00	0.0	0.0
South Platte	330.87	5150.33	5150.33	5150.29	0.0	0.0
South Platte	330.87	5150.21	5150.21	5150.17	0.0	0.0
South Platte	330.88	0.00	0.00	0.00	0.0	0.0
South Platte	330.88	5150.43	5150.43	5150.39	0.0	0.0
South Platte	330.93	5150.77	5150.77	5150.73	0.0	0.0
South Platte	330.98	5150.94	5150.94	5150.90	0.0	0.0
South Platte	330.99	0.00	0.00	0.00	0.0	0.0
South Platte	330.99	5151.76	5151.76	5151.72	0.0	0.0
South Platte	331.01	5152.45	5152.45	5152.40	0.0	-0.1
South Platte	331.02	0.00	0.00	0.00	0.0	0.0
South Platte	331.02	5152.58	5152.58	5152.54	0.0	0.0
South Platte	331.07	5152.63	5152.63	5152.58	0.0	-0.1
South Platte	331.15	5153.37	5153.37	5153.33	0.0	0.0
South Platte	331.16	0.00	0.00	0.00	0.0	0.0
South Platte	331.16	5153.45	5153.45	5153.41	0.0	0.0
South Platte	331.22	5153.62	5153.62	5153.57	0.0	-0.1
South Platte	331.44	5155.50	5155.50	5155.47	0.0	0.0
South Platte	331.65	5157.39	5157.39	5157.35	0.0	0.0
South Platte	331.72	5157.71	5157.71	5157.67	0.0	0.0
South Platte	331.73	0.00	0.00	0.00	0.0	0.0
South Platte	331.73	5158.04	5158.04	5158.00	0.0	0.0
South Platte	331.79	5158.79	5158.79	5158.75	0.0	0.0
South Platte	331.92	5159.65	5159.65	5159.61	0.0	0.0
South Platte	332.12	5162.80	5162.80	5162.75	0.0	-0.1
South Platte	332.16	5162.88	5162.88	5162.83	0.0	-0.1
South Platte	332.17	0.00	0.00	0.00	0.0	0.0
South Platte	332.17	5163.08	5163.08	5163.03	0.0	-0.1
South Platte	332.23	5163.23	5163.23	5163.18	0.0	0.0
South Platte	332.28	5163.56	5163.56	5163.52	0.0	0.0
South Platte	332.29	0.00	0.00	0.00	0.0	0.0
South Platte	332.29	5163.63	5163.63	5163.58	0.0	-0.1
South Platte	332.32	5164.14	5164.14	5164.09	0.0	-0.1
South Platte	332.32	0.00	0.00	0.00	0.0	0.0

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	332.321*	5164.17	5164.17	5164.12	0.0	-0.1
South Platte	332.36	5164.42	5164.42	5164.37	0.0	-0.1
South Platte	332.37	0.00	0.00	0.00	0.0	0.0
South Platte	332.37	5164.64	5164.64	5164.59	0.0	-0.1
South Platte	332.41	5164.71	5164.71	5164.66	0.0	-0.1
South Platte	332.48	5165.36	5165.36	5165.31	0.0	0.0
South Platte	332.49	0.00	0.00	0.00	0.0	0.0
South Platte	332.49	5166.21	5166.21	5166.16	0.0	-0.1
South Platte	332.53	5166.70	5166.70	5166.66	0.0	0.0
South Platte	332.53	0.00	0.00	0.00	0.0	0.0
South Platte	332.531*	5166.87	5166.87	5166.82	0.0	-0.1
South Platte	332.58	5167.16	5167.16	5167.11	0.0	-0.1
South Platte	332.65	5167.51	5167.51	5167.46	0.0	-0.1
South Platte	332.65	0.00	0.00	0.00	0.0	0.0
South Platte	332.651*	5167.66	5167.66	5167.61	0.0	-0.1
South Platte	332.68	5168.01	5168.01	5167.97	0.0	0.0
South Platte	332.68	0.00	0.00	0.00	0.0	0.0
South Platte	332.68	5168.18	5168.18	5168.13	0.0	-0.1
South Platte	332.73	5168.28	5168.28	5168.23	0.0	-0.1
South Platte	332.74	0.00	0.00	0.00	0.0	0.0
South Platte	332.74	5168.42	5168.42	5168.37	0.0	-0.1
South Platte	332.77	5169.25	5169.25	5169.21	0.0	0.0
South Platte	332.80*	5169.30	5169.30	5169.26	0.0	0.0
South Platte	332.82	0.00	0.00	0.00	0.0	0.0
South Platte	332.82	5173.00	5173.00	5172.96	0.0	0.0
South Platte	332.83	0.00	0.00	0.00	0.0	0.0
South Platte	332.83	5174.47	5174.47	5174.43	0.0	0.0
South Platte	332.86	5175.52	5175.52	5175.48	0.0	0.0
South Platte	333.02	5177.15	5177.15	5177.10	0.0	0.0
South Platte	333.10	5177.91	5177.90	5177.86	0.0	-0.1
South Platte	333.11	5177.93	5177.92	5177.88	0.0	-0.1
South Platte	333.12	5178.04	5178.03	5178.00	0.0	0.0
South Platte	333.14	5178.07	5178.06	5178.02	0.0	0.0
South Platte	333.19	5178.69	5178.68	5178.65	0.0	0.0
South Platte	333.20	0.00	0.00	0.00	0.0	0.0
South Platte	333.20	5178.91	5178.89	5178.86	0.0	-0.1
South Platte	333.25	5179.84	5179.81	5179.80	0.0	0.0
South Platte	333.25	5179.84	5179.81	5179.81	0.0	0.0
South Platte	333.25	0.00	0.00	0.00	0.0	0.0
South Platte	333.26	5180.04	5180.00	5179.97	0.0	-0.1
South Platte	333.26	5180.03	5179.99	5179.96	0.0	-0.1
South Platte	333.26	5180.06	5180.02	5179.99	0.0	-0.1
South Platte	333.34	5180.43	5180.38	5180.34	-0.1	-0.1
South Platte	333.38	5180.98	5180.93	5180.87	0.0	-0.1
South Platte	333.42	5181.14	5181.09	5181.02	-0.1	-0.1
South Platte	333.47	5181.26	5181.21	5181.14	-0.1	-0.1
South Platte	333.52	5181.34	5181.29	5181.22	-0.1	-0.1
South Platte	333.57	5181.49	5181.44	5181.37	-0.1	-0.1
South Platte	333.62	5181.59	5181.54	5181.47	-0.1	-0.1
South Platte	333.64	5181.74	5181.68	5181.61	-0.1	-0.1
South Platte	333.68	5181.73	5181.68	5181.61	0.0	-0.1
South Platte	333.72	5181.62	5181.57	5181.50	-0.1	-0.1
South Platte	333.75	5182.02	5181.97	5181.89	-0.1	-0.1
South Platte	333.80	5182.33	5182.28	5182.19	-0.1	-0.1
South Platte	333.85	5182.42	5182.37	5182.28	-0.1	-0.1
South Platte	333.87	5182.42	5182.36	5182.28	-0.1	-0.1
South Platte	333.90	5182.33	5182.28	5182.20	-0.1	-0.1
South Platte	333.93	5182.70	5182.65	5182.56	-0.1	-0.1
South Platte	333.98	5182.91	5182.85	5182.76	-0.1	-0.1
South Platte	334.07	5183.41	5183.35	5183.25	-0.1	-0.2
South Platte	334.12	5183.47	5183.41	5183.31	-0.1	-0.2
South Platte	334.13	5183.48	5183.42	5183.33	-0.1	-0.1
South Platte	334.13	5183.38	5183.32	5183.23	-0.1	-0.2

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	334.14	5182.54	5182.49	5182.42	-0.1	-0.1
South Platte	334.17	0.00	0.00	0.00	0.0	0.0
South Platte	334.19	5183.57	5183.52	5183.42	0.0	-0.1
South Platte	334.21	5183.89	5183.84	5183.74	-0.1	-0.2
South Platte	334.21	0.00	0.00	0.00	0.0	0.0
South Platte	334.23	5184.07	5184.01	5183.91	-0.1	-0.2
South Platte	334.24	5184.47	5184.41	5184.30	-0.1	-0.2
South Platte	334.26	5184.87	5184.81	5184.69	-0.1	-0.2
South Platte	334.28	5185.01	5184.94	5184.82	-0.1	-0.2
South Platte	334.30	5185.11	5185.05	5184.93	-0.1	-0.2
South Platte	334.32	5185.22	5185.16	5185.04	-0.1	-0.2
South Platte	334.34	5185.32	5185.26	5185.14	-0.1	-0.2
South Platte	334.36	5185.39	5185.33	5185.21	-0.1	-0.2
South Platte	334.38	0.00	0.00	0.00	0.0	0.0
South Platte	334.40	5185.61	5185.54	5185.43	-0.1	-0.2
South Platte	334.42	5185.71	5185.65	5185.53	-0.1	-0.2
South Platte	334.42	5185.75	5185.69	5185.57	-0.1	-0.2
South Platte	334.43	0.00	0.00	0.00	0.0	0.0
South Platte	334.44	5186.04	5185.98	5185.86	-0.1	-0.2
South Platte	334.46	5186.07	5186.01	5185.89	-0.1	-0.2
South Platte	334.48	5186.24	5186.18	5186.06	-0.1	-0.2
South Platte	334.49	5186.69	5186.63	5186.50	-0.1	-0.2
South Platte	334.51	5186.83	5186.77	5186.64	-0.1	-0.2
South Platte	334.53	5186.98	5186.91	5186.78	-0.1	-0.2
South Platte	334.55	5185.41	5185.35	5185.17	-0.1	-0.2
South Platte	334.60	5188.65	5188.55	5188.42	-0.1	-0.2
South Platte	334.62	5189.83	5189.77	5189.67	-0.1	-0.2
South Platte	334.64	5190.78	5190.72	5190.61	-0.1	-0.2
South Platte	334.65	5190.78	5190.72	5190.61	-0.1	-0.2
South Platte	334.66	0.00	0.00	0.00	0.0	0.0
South Platte	334.66	5191.22	5191.16	5191.05	-0.1	-0.2
South Platte	334.67	5191.22	5191.17	5191.06	-0.1	-0.2
South Platte	334.69	5191.61	5191.55	5191.44	-0.1	-0.2
South Platte	334.75	5192.25	5192.19	5192.08	-0.1	-0.2
South Platte	334.80	5193.14	5193.10	5193.01	0.0	-0.1
South Platte	334.85	5194.02	5193.98	5193.88	0.0	-0.1
South Platte	334.86	5194.30	5194.25	5194.17	-0.1	-0.1
South Platte	334.87	5194.48	5194.43	5194.35	0.0	-0.1
South Platte	334.95	5195.73	5195.69	5195.61	0.0	-0.1
South Platte	335.03	5196.41	5196.37	5196.28	0.0	-0.1
South Platte	335.14	5197.18	5197.14	5197.04	0.0	-0.1
South Platte	335.17	5197.37	5197.32	5197.23	-0.1	-0.1
South Platte	335.18	5197.42	5197.37	5197.27	-0.1	-0.1
South Platte	335.19	0.00	0.00	0.00	0.0	0.0
South Platte	335.19	5197.49	5197.44	5197.34	-0.1	-0.1
South Platte	335.22	5197.52	5197.47	5197.40	-0.1	-0.1
South Platte	335.23	0.00	0.00	0.00	0.0	0.0
South Platte	335.23	5198.64	5198.59	5198.50	-0.1	-0.1
South Platte	335.32	5200.83	5200.78	5200.68	-0.1	-0.1
South Platte	335.42	5202.20	5202.14	5202.02	-0.1	-0.2
South Platte	335.44	0.00	0.00	0.00	0.0	0.0
South Platte	335.46	5202.46	5202.40	5202.29	-0.1	-0.2
South Platte	335.48	5202.55	5202.49	5202.38	-0.1	-0.2
South Platte	335.48	0.00	0.00	0.00	0.0	0.0
South Platte	335.48	5202.60	5202.55	5202.43	-0.1	-0.2
South Platte	335.55	5202.78	5202.72	5202.60	-0.1	-0.2
South Platte	335.70	5203.56	5203.50	5203.38	-0.1	-0.2
South Platte	335.77	5204.02	5203.96	5203.85	-0.1	-0.2
South Platte	335.78	0.00	0.00	0.00	0.0	0.0
South Platte	335.79	5205.84	5205.79	5205.69	-0.1	-0.2
South Platte	335.80	5209.27	5209.19	5209.19	-0.1	-0.1
South Platte	335.85	5211.43	5211.41	5211.30	0.0	-0.1
South Platte	335.94	5212.46	5212.44	5212.34	0.0	-0.1

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	335.95	0.00	0.00	0.00	0.0	0.0
South Platte	335.95	5212.58	5212.55	5212.46	0.0	-0.1
South Platte	335.98	5212.65	5212.62	5212.53	0.0	-0.1
South Platte	336.21	5213.75	5213.71	5213.62	0.0	-0.1
South Platte	336.27	5214.23	5214.18	5214.08	0.0	-0.1
South Platte	336.27	0.00	0.00	0.00	0.0	0.0
South Platte	336.271*	5214.29	5214.25	5214.15	0.0	-0.1
South Platte	336.34	5214.77	5214.73	5214.63	0.0	-0.1
South Platte	336.62	5216.94	5216.89	5216.78	0.0	-0.2
South Platte	336.72	5217.84	5217.79	5217.69	-0.1	-0.2
South Platte	336.73	5219.16	5219.13	5219.06	0.0	-0.1
South Platte	336.76	5221.38	5221.33	5221.24	-0.1	-0.1
South Platte	336.77	0.00	0.00	0.00	0.0	0.0
South Platte	336.77	5221.75	5221.70	5221.61	-0.1	-0.1
South Platte	336.82	5222.19	5222.14	5222.05	0.0	-0.1
South Platte	337.01	5224.06	5224.00	5223.90	-0.1	-0.2
South Platte	337.19	5225.54	5225.49	5225.37	-0.1	-0.2
South Platte	337.44	5226.61	5226.56	5226.45	0.0	-0.2
South Platte	337.45	0.00	0.00	0.00	0.0	0.0
South Platte	337.45	5226.78	5226.72	5226.61	-0.1	-0.2
South Platte	337.49	5226.95	5226.89	5226.78	-0.1	-0.2
South Platte	337.54	5227.37	5227.32	5227.20	-0.1	-0.2
South Platte	337.55	5227.00	5226.94	5226.87	-0.1	-0.1
South Platte	337.59	5229.58	5229.54	5229.43	0.0	-0.1
South Platte	337.71	5230.57	5230.52	5230.42	0.0	-0.1
South Platte	337.79	5231.25	5231.19	5231.08	-0.1	-0.2
South Platte	337.80	5230.50	5230.47	5230.39	0.0	-0.1
South Platte	337.84	5233.04	5232.98	5232.88	-0.1	-0.2
South Platte	337.92	5234.28	5234.22	5234.12	-0.1	-0.2
South Platte	337.93	0.00	0.00	0.00	0.0	0.0
South Platte	337.93	5234.56	5234.51	5234.40	-0.1	-0.2
South Platte	338.00	5234.96	5234.91	5234.80	-0.1	-0.2
South Platte	338.11	5235.83	5235.78	5235.67	-0.1	-0.2
South Platte	338.22	5236.71	5236.65	5236.54	-0.1	-0.2
South Platte	338.23	0.00	0.00	0.00	0.0	0.0
South Platte	338.23	5236.89	5236.84	5236.73	-0.1	-0.2
South Platte	338.27	5237.40	5237.34	5237.23	-0.1	-0.2
South Platte	338.35	5237.94	5237.89	5237.77	0.0	-0.2
South Platte	338.36	5237.86	5237.80	5237.68	-0.1	-0.2
South Platte	338.37	5237.05	5237.00	5236.89	-0.1	-0.2
South Platte	338.371*	5237.32	5237.27	5237.17	0.0	-0.1
South Platte	338.38	5238.59	5238.54	5238.42	-0.1	-0.2
South Platte	338.51	5239.51	5239.46	5239.34	-0.1	-0.2
South Platte	338.57	5240.03	5239.97	5239.86	-0.1	-0.2
South Platte	338.58	0.00	0.00	0.00	0.0	0.0
South Platte	338.58	5240.39	5240.34	5240.22	-0.1	-0.2
South Platte	338.62	5240.75	5240.70	5240.59	-0.1	-0.2
South Platte	338.64	5242.88	5242.84	5242.74	0.0	-0.1
South Platte	338.72	5245.77	5245.73	5245.65	0.0	-0.1
South Platte	338.94	5247.64	5247.60	5247.51	0.0	-0.1
South Platte	339.03	5248.66	5248.61	5248.51	-0.1	-0.1
South Platte	339.06	5248.63	5248.58	5248.48	-0.1	-0.2
South Platte	339.16	5249.64	5249.59	5249.48	-0.1	-0.2
South Platte	339.27	5251.07	5251.01	5250.89	-0.1	-0.2
South Platte	339.28	0.00	0.00	0.00	0.0	0.0
South Platte	339.28	5251.20	5251.13	5251.01	-0.1	-0.2
South Platte	339.37	5251.70	5251.64	5251.51	-0.1	-0.2
South Platte	339.51	5252.35	5252.29	5252.17	-0.1	-0.2
South Platte	339.51	0.00	0.00	0.00	0.0	0.0
South Platte	339.511*	5252.39	5252.33	5252.21	-0.1	-0.2
South Platte	339.55	5252.56	5252.50	5252.38	-0.1	-0.2
South Platte	339.61	5253.03	5252.97	5252.85	-0.1	-0.2
South Platte	339.65	5253.19	5253.13	5253.00	-0.1	-0.2

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	339.76	5253.98	5253.93	5253.82	0.0	-0.2
South Platte	340.02	5258.09	5258.04	5257.95	-0.1	-0.1
South Platte	340.12	5258.95	5258.90	5258.80	-0.1	-0.1
South Platte	340.13	5258.25	5258.20	5258.09	-0.1	-0.2
South Platte	340.16	5259.29	5259.25	5259.18	0.0	-0.1
South Platte	340.24	5261.32	5261.27	5261.18	0.0	-0.1
South Platte	340.32	5262.33	5262.28	5262.18	-0.1	-0.1
South Platte	340.34	5262.37	5262.32	5262.22	-0.1	-0.1
South Platte	340.34	0.00	0.00	0.00	0.0	0.0
South Platte	340.341*	5262.47	5262.43	5262.33	0.0	-0.1
South Platte	340.37	5262.63	5262.58	5262.48	-0.1	-0.2
South Platte	340.44	5263.55	5263.50	5263.40	-0.1	-0.2
South Platte	340.45	5263.58	5263.53	5263.43	-0.1	-0.1
South Platte	340.47	5263.74	5263.69	5263.59	-0.1	-0.1
South Platte	340.59	5265.20	5265.15	5265.04	-0.1	-0.2
South Platte	340.69	5266.26	5266.21	5266.10	-0.1	-0.2
South Platte	340.70	0.00	0.00	0.00	0.0	0.0
South Platte	340.70	5266.33	5266.27	5266.16	-0.1	-0.2
South Platte	340.75	5266.45	5266.40	5266.29	-0.1	-0.2
South Platte	341.05	5267.90	5267.85	5267.74	0.0	-0.2
South Platte	341.18	5268.84	5268.79	5268.68	-0.1	-0.2
South Platte	341.19	0.00	0.00	0.00	0.0	0.0
South Platte	341.19	5269.07	5269.02	5268.91	0.0	-0.2
South Platte	341.23	5269.56	5269.51	5269.41	-0.1	-0.2
South Platte	341.24	0.00	0.00	0.00	0.0	0.0
South Platte	341.25	5269.69	5269.64	5269.53	0.0	-0.2
South Platte	341.44	5270.57	5270.51	5270.40	-0.1	-0.2
South Platte	341.51	5270.80	5270.74	5270.63	-0.1	-0.2
South Platte	341.52	0.00	0.00	0.00	0.0	0.0
South Platte	341.52	5270.85	5270.79	5270.68	-0.1	-0.2
South Platte	341.57	5271.03	5270.98	5270.86	-0.1	-0.2
South Platte	341.64	5271.30	5271.24	5271.12	-0.1	-0.2
South Platte	341.81	5271.70	5271.64	5271.53	-0.1	-0.2
South Platte	341.87	5271.79	5271.73	5271.62	-0.1	-0.2
South Platte	341.98	5271.74	5271.69	5271.59	-0.1	-0.1
South Platte	342.13	5272.57	5272.50	5272.39	-0.1	-0.2
South Platte	342.14	0.00	0.00	0.00	0.0	0.0
South Platte	342.14	5272.62	5272.55	5272.44	-0.1	-0.2
South Platte	342.19	5272.81	5272.74	5272.63	-0.1	-0.2
South Platte	342.23	5273.19	5273.13	5273.02	-0.1	-0.2
South Platte	342.26	5275.16	5275.07	5274.96	-0.1	-0.2
South Platte	342.27	0.00	0.00	0.00	0.0	0.0
South Platte	342.27	5275.26	5275.17	5275.06	-0.1	-0.2
South Platte	342.35	5275.64	5275.55	5275.44	-0.1	-0.2
South Platte	342.45	5276.43	5276.34	5276.22	-0.1	-0.2
South Platte	342.50	5278.90	5278.83	5278.73	-0.1	-0.2
South Platte	342.60	5281.63	5281.54	5281.43	-0.1	-0.2
South Platte	342.67	5282.09	5282.00	5281.89	-0.1	-0.2
South Platte	342.73	5282.47	5282.38	5282.27	-0.1	-0.2
South Platte	342.81	5282.88	5282.79	5282.68	-0.1	-0.2
South Platte	342.82	5284.00	5283.94	5283.86	-0.1	-0.1
South Platte	342.83	5285.87	5285.79	5285.69	-0.1	-0.2
South Platte	342.86	5286.06	5285.99	5285.92	-0.1	-0.1
South Platte	342.89	5287.34	5287.29	5287.23	-0.1	-0.1
South Platte	342.95	5291.18	5291.14	5291.09	0.0	-0.1
South Platte	343.00	5293.42	5293.38	5293.32	0.0	-0.1
South Platte	343.04	5294.73	5294.68	5294.62	0.0	-0.1
South Platte	343.05	5297.82	5297.76	5297.65	-0.1	-0.2
South Platte	343.06	5299.52	5299.43	5299.31	-0.1	-0.2
South Platte	343.10	5300.24	5300.16	5300.05	-0.1	-0.2
South Platte	343.11	0.00	0.00	0.00	0.0	0.0
South Platte	343.11	5300.35	5300.27	5300.16	-0.1	-0.2
South Platte	343.17	5300.59	5300.50	5300.39	-0.1	-0.2

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	343.18	5300.68	5300.59	5300.48	-0.1	-0.2
South Platte	343.18	0.00	0.00	0.00	0.0	0.0
South Platte	343.181*	5300.71	5300.62	5300.51	-0.1	-0.2
South Platte	343.21	5300.92	5300.84	5300.73	-0.1	-0.2
South Platte	343.28	5301.25	5301.16	5301.05	-0.1	-0.2
South Platte	343.42	5302.02	5301.93	5301.82	-0.1	-0.2
South Platte	343.54	5303.29	5303.21	5303.11	-0.1	-0.2
South Platte	343.65	5304.50	5304.43	5304.33	-0.1	-0.2
South Platte	343.72	5305.40	5305.32	5305.22	-0.1	-0.2
South Platte	343.74	0.00	0.00	0.00	0.0	0.0
South Platte	343.75	5305.93	5305.85	5305.74	-0.1	-0.2
South Platte	343.87	5306.93	5306.85	5306.75	-0.1	-0.2
South Platte	343.97	5307.75	5307.66	5307.56	-0.1	-0.2
South Platte	343.98	0.00	0.00	0.00	0.0	0.0
South Platte	343.99	5308.34	5308.24	5308.14	-0.1	-0.2
South Platte	344.09	5309.52	5309.40	5309.28	-0.1	-0.2
South Platte	344.20	5310.49	5310.38	5310.27	-0.1	-0.2
South Platte	344.30	5311.72	5311.61	5311.50	-0.1	-0.2
South Platte	344.38	5312.33	5312.23	5312.12	-0.1	-0.2
South Platte	344.46	5313.28	5313.17	5313.05	-0.1	-0.2
South Platte	344.51	5313.73	5313.62	5313.51	-0.1	-0.2
South Platte	344.52	0.00	0.00	0.00	0.0	0.0
South Platte	344.52	5314.26	5314.13	5313.99	-0.1	-0.3
South Platte	344.59	5314.70	5314.57	5314.43	-0.1	-0.3
South Platte	344.68	5315.40	5315.27	5315.15	-0.1	-0.3
South Platte	344.69	0.00	0.00	0.00	0.0	0.0
South Platte	344.69	5315.73	5315.60	5315.48	-0.1	-0.3
South Platte	344.76	5316.27	5316.15	5316.04	-0.1	-0.2
South Platte	344.83	5317.01	5316.91	5316.80	-0.1	-0.2
South Platte	344.88	5317.57	5317.46	5317.36	-0.1	-0.2
South Platte	345.02	5319.55	5319.44	5319.33	-0.1	-0.2
South Platte	345.03	0.00	0.00	0.00	0.0	0.0
South Platte	345.03	5319.64	5319.53	5319.42	-0.1	-0.2
South Platte	345.07	5319.94	5319.84	5319.74	-0.1	-0.2
South Platte	345.14	5321.09	5320.98	5320.88	-0.1	-0.2
South Platte	345.27	5322.34	5322.23	5322.13	-0.1	-0.2
South Platte	345.34	5323.21	5323.11	5323.02	-0.1	-0.2
South Platte	345.42	5324.78	5324.68	5324.57	-0.1	-0.2
South Platte	345.54	5326.11	5326.00	5325.90	-0.1	-0.2
South Platte	345.61	5326.86	5326.77	5326.68	-0.1	-0.2
South Platte	345.69	5328.77	5328.67	5328.55	-0.1	-0.2
South Platte	345.74	5329.17	5329.04	5328.92	-0.1	-0.3
South Platte	345.79	5329.70	5329.55	5329.41	-0.1	-0.3
South Platte	345.80	5329.44	5329.32	5329.21	-0.1	-0.2
South Platte	345.90	5331.84	5331.67	5331.54	-0.2	-0.3
South Platte	345.91	5332.40	5332.26	5332.15	-0.1	-0.3
South Platte	346.03	5335.28	5335.12	5334.98	-0.2	-0.3
South Platte	346.04	5340.33	5340.19	5340.10	-0.1	-0.2
South Platte	346.05	5341.71	5341.56	5341.43	-0.1	-0.3
South Platte	346.09	5342.30	5342.11	5341.96	-0.2	-0.3
South Platte	346.14	5342.43	5342.23	5342.06	-0.2	-0.4
South Platte	346.24	5342.85	5342.68	5342.54	-0.2	-0.3
South Platte	346.38	5343.05	5342.89	5342.76	-0.2	-0.3
South Platte	346.47	5343.28	5343.14	5343.02	-0.1	-0.3
South Platte	346.57	5344.20	5344.03	5343.89	-0.2	-0.3
South Platte	346.67	5344.04	5343.90	5343.78	-0.1	-0.3
South Platte	346.77	5346.16	5346.00	5345.88	-0.2	-0.3
South Platte	346.87	5347.11	5346.96	5346.83	-0.1	-0.3
South Platte	346.97	5347.93	5347.78	5347.66	-0.2	-0.3
South Platte	347.09	5348.38	5348.27	5348.22	-0.1	-0.2
South Platte	347.16	5351.07	5350.86	5350.66	-0.2	-0.4
South Platte	347.18	0.00	0.00	0.00	0.0	0.0
South Platte	347.19	5352.44	5352.30	5352.19	-0.1	-0.3

Table 6b
Comparison Of 10 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	347.27	5353.49	5353.32	5353.18	-0.2	-0.3
South Platte	347.37	5353.72	5353.55	5353.42	-0.2	-0.3
South Platte	347.47	5354.37	5354.22	5354.09	-0.1	-0.3
South Platte	347.57	5355.30	5355.13	5354.99	-0.2	-0.3
South Platte	347.69	5355.36	5355.22	5355.13	-0.1	-0.2
South Platte	347.78	5357.74	5357.60	5357.50	-0.1	-0.2
South Platte	347.87	5359.31	5359.18	5359.07	-0.1	-0.2
South Platte	347.93	5361.43	5361.27	5361.17	-0.2	-0.3
South Platte	347.97	5363.05	5362.87	5362.74	-0.2	-0.3
South Platte	348.01	5363.15	5362.98	5362.86	-0.2	-0.3
South Platte	348.07	5364.07	5363.87	5363.73	-0.2	-0.3
South Platte	348.13	5364.73	5364.49	5364.33	-0.2	-0.4
South Platte	348.19	5364.77	5364.54	5364.37	-0.2	-0.4
South Platte	348.21	5364.87	5364.65	5364.51	-0.2	-0.4
South Platte	348.27	5365.46	5365.31	5365.20	-0.1	-0.3
South Platte	348.31	5367.14	5366.95	5366.82	-0.2	-0.3
South Platte	348.33	5367.50	5367.30	5367.16	-0.2	-0.3
South Platte	348.34	5367.62	5367.50	5367.41	-0.1	-0.2
South Platte	348.37	5369.85	5369.69	5369.55	-0.2	-0.3
South Platte	348.39	0.00	0.00	0.00	0.0	0.0
South Platte	348.41	5371.58	5371.36	5371.20	-0.2	-0.4
South Platte	348.48	5372.32	5372.07	5371.90	-0.3	-0.4
South Platte	348.58	5372.52	5372.27	5372.10	-0.3	-0.4
South Platte	348.66	5372.76	5372.53	5372.37	-0.2	-0.4
South Platte	348.74	5373.46	5373.21	5373.04	-0.3	-0.4
South Platte	348.77	5377.86	5377.72	5377.64	-0.1	-0.2
South Platte	348.82	5379.52	5379.41	5379.31	-0.1	-0.2
South Platte	348.88	5381.09	5380.92	5380.81	-0.2	-0.3
South Platte	348.96	5381.45	5381.27	5381.16	-0.2	-0.3
South Platte	349.06	5382.01	5381.82	5381.69	-0.2	-0.3
South Platte	349.23	5382.63	5382.45	5382.33	-0.2	-0.3
South Platte	349.34	5384.07	5383.88	5383.74	-0.2	-0.3
South Platte	349.47	5384.94	5384.71	5384.55	-0.2	-0.4

Denotes increase in water surface profile from Baseline condition.

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	0.07	5272.68	5272.74	5272.68	0.1	0.0
Bear Creek	0.12	5277.14	5277.14	5277.14	0.0	0.0
Bear Creek	0.16	5279.53	5279.53	5279.53	0.0	0.0
Bear Creek	0.29	5284.89	5284.89	5284.89	0.0	0.0
Bear Creek	0.32	5286.19	5286.19	5286.19	0.0	0.0
Bear Creek	0.36	5287.72	5287.72	5287.72	0.0	0.0
Bear Creek	0.37	5288.10	5288.10	5288.10	0.0	0.0
Bear Creek	0.37	5288.46	5288.46	5288.46	0.0	0.0
Bear Creek	0.38	5288.71	5288.71	5288.71	0.0	0.0
Bear Creek	0.39	5288.39	5288.39	5288.39	0.0	0.0
Bear Creek	0.43	5291.15	5291.15	5291.15	0.0	0.0
Bear Creek	0.48	5291.62	5291.62	5291.62	0.0	0.0
Bear Creek	0.53	5292.41	5292.41	5292.41	0.0	0.0
Bear Creek	0.62	5293.26	5293.26	5293.26	0.0	0.0
Bear Creek	0.70	5294.46	5294.46	5294.46	0.0	0.0
Bear Creek	0.70	0.00	0.00	0.00	0.0	0.0
Bear Creek	0.71	5294.74	5294.74	5294.74	0.0	0.0
Bear Creek	0.81	5296.53	5296.53	5296.53	0.0	0.0
Bear Creek	0.93	5298.91	5298.91	5298.91	0.0	0.0
Bear Creek	0.94	0.00	0.00	0.00	0.0	0.0
Bear Creek	0.94	5298.98	5298.98	5298.98	0.0	0.0
Bear Creek	1.06	5301.99	5301.99	5301.99	0.0	0.0
Bear Creek	1.10	5302.52	5302.52	5302.52	0.0	0.0
Bear Creek	1.10	5302.75	5302.75	5302.75	0.0	0.0
Bear Creek	1.10	5303.19	5303.19	5303.19	0.0	0.0
Bear Creek	1.10	5304.75	5304.75	5304.75	0.0	0.0
Bear Creek	1.11	5305.15	5305.15	5305.15	0.0	0.0
Bear Creek	1.12	0.00	0.00	0.00	0.0	0.0
Bear Creek	1.12	5305.19	5305.19	5305.19	0.0	0.0
Bear Creek	1.12	5305.23	5305.23	5305.23	0.0	0.0
Bear Creek	1.16	5305.90	5305.90	5305.90	0.0	0.0
Bear Creek	1.24	5306.65	5306.65	5306.65	0.0	0.0
Bear Creek	1.38	5309.37	5309.37	5309.37	0.0	0.0
Bear Creek	1.48	5313.90	5313.90	5313.90	0.0	0.0
Bear Creek	1.55	5315.17	5315.17	5315.17	0.0	0.0
Bear Creek	1.64	5316.12	5316.12	5316.12	0.0	0.0
Bear Creek	1.67	5316.39	5316.39	5316.39	0.0	0.0
Bear Creek	1.70	5316.83	5316.83	5316.83	0.0	0.0
Bear Creek	1.71	5320.46	5320.46	5320.46	0.0	0.0
Bear Creek	1.84	5323.46	5323.46	5323.46	0.0	0.0
Bear Creek	2.02	5325.29	5325.29	5325.29	0.0	0.0
Bear Creek	2.07	5326.06	5326.06	5326.06	0.0	0.0
Bear Creek	2.09	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.11	5329.26	5329.26	5329.26	0.0	0.0
Bear Creek	2.11	5329.27	5329.27	5329.27	0.0	0.0
Bear Creek	2.11	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.12	5329.71	5329.71	5329.71	0.0	0.0
Bear Creek	2.16	5329.96	5329.96	5329.96	0.0	0.0
Bear Creek	2.29	5331.55	5331.55	5331.55	0.0	0.0
Bear Creek	2.32	5335.92	5335.92	5335.92	0.0	0.0
Bear Creek	2.33	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.34	5338.92	5338.92	5338.92	0.0	0.0
Bear Creek	2.36	5339.41	5339.41	5339.41	0.0	0.0
Bear Creek	2.50	5341.28	5341.28	5341.28	0.0	0.0
Bear Creek	2.64	5342.79	5342.79	5342.79	0.0	0.0
Bear Creek	2.71	5343.90	5343.90	5343.90	0.0	0.0
Bear Creek	2.81	5346.78	5346.78	5346.78	0.0	0.0
Bear Creek	2.89	5347.21	5347.21	5347.21	0.0	0.0
Bear Creek	2.98	5348.05	5348.05	5348.05	0.0	0.0
Bear Creek	3.20	5351.70	5351.70	5351.70	0.0	0.0
Bear Creek	3.27	5353.01	5353.01	5353.01	0.0	0.0
Bear Creek	3.36	5355.00	5355.00	5355.00	0.0	0.0
Bear Creek	3.45	5356.78	5356.78	5356.78	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	3.50	5357.98	5357.98	5357.98	0.0	0.0
Bear Creek	3.57	5359.81	5359.81	5359.81	0.0	0.0
Bear Creek	3.68	5362.29	5362.29	5362.29	0.0	0.0
Bear Creek	3.76	5366.50	5366.50	5366.50	0.0	0.0
Bear Creek	3.84	5368.58	5368.58	5368.58	0.0	0.0
Bear Creek	3.90	5369.51	5369.51	5369.51	0.0	0.0
Bear Creek	3.97	5371.27	5371.27	5371.27	0.0	0.0
Bear Creek	4.10	5376.35	5376.35	5376.35	0.0	0.0
Bear Creek	4.18	5377.78	5377.78	5377.78	0.0	0.0
Bear Creek	4.20	0.00	0.00	0.00	0.0	0.0
Bear Creek	4.20	5378.80	5378.80	5378.80	0.0	0.0
Bear Creek	4.22	5379.10	5379.10	5379.10	0.0	0.0
Bear Creek	4.33	5381.12	5381.12	5381.12	0.0	0.0
Bear Creek	4.39	5384.26	5384.26	5384.26	0.0	0.0
Bear Creek	4.50	5386.80	5386.80	5386.80	0.0	0.0
Bear Creek	4.56	5387.75	5387.75	5387.75	0.0	0.0
Bear Creek	4.65	5389.12	5389.12	5389.12	0.0	0.0
Bear Creek	4.80	5394.18	5394.18	5394.18	0.0	0.0
Bear Creek	4.89	5398.97	5398.97	5398.97	0.0	0.0
Bear Creek	4.97	5400.61	5400.61	5400.61	0.0	0.0
Bear Creek	5.05	5401.81	5401.81	5401.81	0.0	0.0
Bear Creek	5.08	5402.82	5402.82	5402.82	0.0	0.0
Bear Creek	5.09	5404.23	5404.23	5404.23	0.0	0.0
Bear Creek	5.09	0.00	0.00	0.00	0.0	0.0
Bear Creek	5.10	5406.64	5406.64	5406.64	0.0	0.0
Bear Creek	5.12	5406.71	5406.71	5406.71	0.0	0.0
Bear Creek	5.14	5406.78	5406.78	5406.78	0.0	0.0
Bear Creek	5.24	5407.41	5407.41	5407.41	0.0	0.0
Bear Creek	5.33	5407.88	5407.88	5407.88	0.0	0.0
Bear Creek	5.41	5411.11	5411.11	5411.11	0.0	0.0
Bear Creek	5.52	5416.66	5416.66	5416.66	0.0	0.0
Bear Creek	5.61	5422.00	5422.00	5422.00	0.0	0.0
Bear Creek	5.70	5424.75	5424.75	5424.75	0.0	0.0
Bear Creek	5.81	5427.91	5427.91	5427.91	0.0	0.0
Bear Creek	5.89	5432.73	5432.73	5432.73	0.0	0.0
Bear Creek	5.91	5433.26	5433.26	5433.26	0.0	0.0
Bear Creek	5.91	5433.71	5433.71	5433.71	0.0	0.0
Bear Creek	5.92	0.00	0.00	0.00	0.0	0.0
Bear Creek	5.92	5433.85	5433.85	5433.85	0.0	0.0
Bear Creek	5.93	5434.10	5434.10	5434.10	0.0	0.0
Bear Creek	5.95	5434.60	5434.60	5434.60	0.0	0.0
Bear Creek	6.02	5435.85	5435.85	5435.85	0.0	0.0
Bear Creek	6.11	5439.64	5439.64	5439.64	0.0	0.0
Bear Creek	6.20	5443.69	5443.69	5443.69	0.0	0.0
Bear Creek	6.31	5446.23	5446.23	5446.23	0.0	0.0
Bear Creek	6.40	5449.60	5449.60	5449.60	0.0	0.0
Bear Creek	6.47	5451.96	5451.96	5451.96	0.0	0.0
Bear Creek	6.58	5456.82	5456.82	5456.82	0.0	0.0
Bear Creek	6.66	5461.14	5461.14	5461.14	0.0	0.0
Bear Creek	6.74	5463.61	5463.61	5463.61	0.0	0.0
Bear Creek	6.82	5466.20	5466.20	5466.20	0.0	0.0
Bear Creek	6.89	5469.88	5469.88	5469.88	0.0	0.0
Bear Creek	7.02	5474.68	5474.68	5474.68	0.0	0.0
Bear Creek	7.18	5479.18	5479.18	5479.18	0.0	0.0
Bear Creek	7.27	5481.98	5481.98	5481.98	0.0	0.0
Bear Creek	7.36	5484.38	5484.38	5484.38	0.0	0.0
Bear Creek	7.43	5486.23	5486.23	5486.23	0.0	0.0
Bear Creek	7.51	5489.08	5489.08	5489.08	0.0	0.0
Cherry Creek	0.08	5181.07	5181.16	5181.10	0.1	0.0
Cherry Creek	0.17	5185.11	5185.10	5185.10	0.0	0.0
Cherry Creek	0.18	5185.16	5185.15	5185.16	0.0	0.0
Cherry Creek	0.19	5185.51	5185.51	5185.51	0.0	0.0
Cherry Creek	0.20	5185.98	5185.98	5185.98	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.21	5186.71	5186.71	5186.71	0.0	0.0
Cherry Creek	0.22	5186.86	5186.86	5186.86	0.0	0.0
Cherry Creek	0.23	5187.06	5187.06	5187.06	0.0	0.0
Cherry Creek	0.23	5187.13	5187.12	5187.12	0.0	0.0
Cherry Creek	0.24	5187.32	5187.32	5187.32	0.0	0.0
Cherry Creek	0.24	5187.42	5187.41	5187.42	0.0	0.0
Cherry Creek	0.25	5187.46	5187.45	5187.46	0.0	0.0
Cherry Creek	0.25	5187.59	5187.58	5187.59	0.0	0.0
Cherry Creek	0.26	5187.70	5187.70	5187.70	0.0	0.0
Cherry Creek	0.26	5187.70	5187.69	5187.70	0.0	0.0
Cherry Creek	0.26	5187.82	5187.81	5187.82	0.0	0.0
Cherry Creek	0.27	5187.71	5187.71	5187.71	0.0	0.0
Cherry Creek	0.27	5187.86	5187.86	5187.86	0.0	0.0
Cherry Creek	0.32	5188.98	5188.98	5188.98	0.0	0.0
Cherry Creek	0.33	5189.17	5189.17	5189.17	0.0	0.0
Cherry Creek	0.34	5189.33	5189.33	5189.33	0.0	0.0
Cherry Creek	0.35	5189.59	5189.59	5189.59	0.0	0.0
Cherry Creek	0.35	5189.83	5189.83	5189.83	0.0	0.0
Cherry Creek	0.36	5189.73	5189.72	5189.72	0.0	0.0
Cherry Creek	0.38	5190.17	5190.17	5190.17	0.0	0.0
Cherry Creek	0.39	5190.36	5190.36	5190.36	0.0	0.0
Cherry Creek	0.39	5190.41	5190.41	5190.41	0.0	0.0
Cherry Creek	0.40	5190.74	5190.74	5190.74	0.0	0.0
Cherry Creek	0.45	5191.57	5191.56	5191.57	0.0	0.0
Cherry Creek	0.45	5191.51	5191.51	5191.51	0.0	0.0
Cherry Creek	0.46	5191.79	5191.79	5191.79	0.0	0.0
Cherry Creek	0.46	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.47	5192.39	5192.39	5192.39	0.0	0.0
Cherry Creek	0.48	5192.53	5192.53	5192.53	0.0	0.0
Cherry Creek	0.49	5192.77	5192.77	5192.77	0.0	0.0
Cherry Creek	0.49	5192.68	5192.68	5192.68	0.0	0.0
Cherry Creek	0.50	5192.82	5192.82	5192.82	0.0	0.0
Cherry Creek	0.51	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.52	5193.35	5193.35	5193.35	0.0	0.0
Cherry Creek	0.53	5193.39	5193.39	5193.39	0.0	0.0
Cherry Creek	0.55	5193.89	5193.89	5193.89	0.0	0.0
Cherry Creek	0.55	5193.81	5193.80	5193.81	0.0	0.0
Cherry Creek	0.55	5192.80	5192.80	5192.80	0.0	0.0
Cherry Creek	0.55	5193.93	5193.93	5193.93	0.0	0.0
Cherry Creek	0.56	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.56	5194.81	5194.81	5194.81	0.0	0.0
Cherry Creek	0.57	5194.71	5194.71	5194.71	0.0	0.0
Cherry Creek	0.63	5197.26	5197.26	5197.26	0.0	0.0
Cherry Creek	0.64	5197.82	5197.82	5197.82	0.0	0.0
Cherry Creek	0.64	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.65	5198.55	5198.55	5198.55	0.0	0.0
Cherry Creek	0.66	5198.69	5198.69	5198.69	0.0	0.0
Cherry Creek	0.72	5200.09	5200.09	5200.09	0.0	0.0
Cherry Creek	0.73	5200.32	5200.32	5200.32	0.0	0.0
Cherry Creek	0.74	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.75	5200.99	5200.99	5200.99	0.0	0.0
Cherry Creek	0.75	5201.15	5201.15	5201.15	0.0	0.0
Cherry Creek	0.80	5201.93	5201.93	5201.93	0.0	0.0
Cherry Creek	0.81	5202.01	5202.01	5202.01	0.0	0.0
Cherry Creek	0.82	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.83	5202.19	5202.19	5202.19	0.0	0.0
Cherry Creek	0.84	5202.11	5202.11	5202.11	0.0	0.0
Cherry Creek	0.85	5202.02	5202.02	5202.02	0.0	0.0
Cherry Creek	0.86	5202.35	5202.35	5202.35	0.0	0.0
Cherry Creek	0.87	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.87	5203.02	5203.02	5203.02	0.0	0.0
Cherry Creek	0.88	5202.96	5202.96	5202.96	0.0	0.0
Cherry Creek	0.94	5204.64	5204.64	5204.64	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.95	5204.81	5204.81	5204.81	0.0	0.0
Cherry Creek	0.96	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.96	5205.20	5205.20	5205.20	0.0	0.0
Cherry Creek	0.97	5205.28	5205.28	5205.28	0.0	0.0
Cherry Creek	1.02	5205.85	5205.85	5205.85	0.0	0.0
Cherry Creek	1.03	5206.11	5206.11	5206.11	0.0	0.0
Cherry Creek	1.03	5205.54	5205.54	5205.54	0.0	0.0
Cherry Creek	1.03	5206.83	5206.83	5206.83	0.0	0.0
Cherry Creek	1.04	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.04	5208.16	5208.16	5208.16	0.0	0.0
Cherry Creek	1.05	5208.25	5208.25	5208.25	0.0	0.0
Cherry Creek	1.10	5209.93	5209.93	5209.93	0.0	0.0
Cherry Creek	1.10	5209.47	5209.47	5209.47	0.0	0.0
Cherry Creek	1.11	5211.67	5211.67	5211.67	0.0	0.0
Cherry Creek	1.12	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.14	5213.99	5213.99	5213.99	0.0	0.0
Cherry Creek	1.15	5214.04	5214.04	5214.04	0.0	0.0
Cherry Creek	1.24	5215.41	5215.41	5215.41	0.0	0.0
Cherry Creek	1.25	5215.60	5215.60	5215.60	0.0	0.0
Cherry Creek	1.26	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.26	5216.08	5216.08	5216.08	0.0	0.0
Cherry Creek	1.27	5216.04	5216.04	5216.04	0.0	0.0
Cherry Creek	1.37	5218.35	5218.35	5218.35	0.0	0.0
Cherry Creek	1.38	5218.61	5218.61	5218.61	0.0	0.0
Cherry Creek	1.38	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.39	5219.01	5219.01	5219.01	0.0	0.0
Cherry Creek	1.40	5219.04	5219.04	5219.04	0.0	0.0
Cherry Creek	1.48	5221.18	5221.18	5221.18	0.0	0.0
Cherry Creek	1.57	5223.11	5223.11	5223.11	0.0	0.0
Cherry Creek	1.62	5224.03	5224.03	5224.03	0.0	0.0
Cherry Creek	1.62	5222.86	5222.86	5222.86	0.0	0.0
Cherry Creek	1.62	5223.71	5223.71	5223.71	0.0	0.0
Cherry Creek	1.63	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.63	5225.15	5225.15	5225.15	0.0	0.0
Cherry Creek	1.64	5225.30	5225.30	5225.30	0.0	0.0
Cherry Creek	1.67	5226.12	5226.12	5226.12	0.0	0.0
Cherry Creek	1.74	5227.69	5227.69	5227.69	0.0	0.0
Cherry Creek	1.74	5227.57	5227.57	5227.57	0.0	0.0
Cherry Creek	1.86	5229.71	5229.71	5229.71	0.0	0.0
Cherry Creek	1.92	5231.22	5231.22	5231.22	0.0	0.0
Cherry Creek	1.92	5231.12	5231.12	5231.12	0.0	0.0
Cherry Creek	1.99	5231.94	5231.94	5231.94	0.0	0.0
Cherry Creek	2.00	5232.11	5232.11	5232.11	0.0	0.0
Cherry Creek	2.01	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.01	5232.38	5232.38	5232.38	0.0	0.0
Cherry Creek	2.02	5232.11	5232.11	5232.11	0.0	0.0
Cherry Creek	2.11	5235.04	5235.04	5235.04	0.0	0.0
Cherry Creek	2.12	5234.58	5234.58	5234.58	0.0	0.0
Cherry Creek	2.13	5235.92	5235.92	5235.92	0.0	0.0
Cherry Creek	2.16	5241.69	5241.69	5241.69	0.0	0.0
Cherry Creek	2.19	5244.48	5244.48	5244.48	0.0	0.0
Cherry Creek	2.20	5244.93	5244.93	5244.93	0.0	0.0
Cherry Creek	2.21	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.22	5245.65	5245.65	5245.65	0.0	0.0
Cherry Creek	2.23	5245.76	5245.76	5245.76	0.0	0.0
Cherry Creek	2.28	5246.44	5246.44	5246.44	0.0	0.0
Cherry Creek	2.29	5246.80	5246.80	5246.80	0.0	0.0
Cherry Creek	2.30	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.31	5247.65	5247.65	5247.65	0.0	0.0
Cherry Creek	2.32	5247.72	5247.72	5247.72	0.0	0.0
Cherry Creek	2.33	5247.81	5247.81	5247.81	0.0	0.0
Cherry Creek	2.33	5247.53	5247.53	5247.53	0.0	0.0
Cherry Creek	2.34	5249.60	5249.60	5249.60	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	2.35	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.36	5251.11	5251.11	5251.11	0.0	0.0
Cherry Creek	2.37	5251.27	5251.27	5251.27	0.0	0.0
Cherry Creek	2.43	5252.83	5252.83	5252.83	0.0	0.0
Cherry Creek	2.49	5254.15	5254.15	5254.15	0.0	0.0
Cherry Creek	2.50	5254.29	5254.29	5254.29	0.0	0.0
Cherry Creek	2.51	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.52	5255.37	5255.37	5255.37	0.0	0.0
Cherry Creek	2.53	5255.33	5255.33	5255.33	0.0	0.0
Cherry Creek	2.58	5256.23	5256.23	5256.23	0.0	0.0
Cherry Creek	2.59	5256.31	5256.31	5256.31	0.0	0.0
Cherry Creek	2.60	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.61	5256.99	5256.99	5256.99	0.0	0.0
Cherry Creek	2.62	5256.91	5256.91	5256.91	0.0	0.0
Cherry Creek	2.71	5258.04	5258.04	5258.04	0.0	0.0
Cherry Creek	2.80	5258.65	5258.65	5258.65	0.0	0.0
Cherry Creek	2.83	5258.81	5258.81	5258.81	0.0	0.0
Cherry Creek	2.83	5258.59	5258.59	5258.59	0.0	0.0
Cherry Creek	2.84	5260.54	5260.54	5260.54	0.0	0.0
Cherry Creek	2.84	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.85	5261.32	5261.32	5261.32	0.0	0.0
Cherry Creek	2.86	5261.52	5261.52	5261.52	0.0	0.0
Cherry Creek	2.92	5263.02	5263.02	5263.02	0.0	0.0
Cherry Creek	2.93	5263.45	5263.45	5263.45	0.0	0.0
Cherry Creek	2.94	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.94	5264.13	5264.13	5264.13	0.0	0.0
Cherry Creek	2.95	5264.14	5264.14	5264.14	0.0	0.0
Cherry Creek	3.01	5265.88	5265.88	5265.88	0.0	0.0
Cherry Creek	3.01	5265.72	5265.72	5265.72	0.0	0.0
Cherry Creek	3.08	5267.34	5267.34	5267.34	0.0	0.0
Cherry Creek	3.08	5266.84	5266.84	5266.84	0.0	0.0
Cherry Creek	3.13	5269.21	5269.21	5269.21	0.0	0.0
Cherry Creek	3.14	5269.44	5269.44	5269.44	0.0	0.0
Cherry Creek	3.15	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.15	5269.80	5269.80	5269.80	0.0	0.0
Cherry Creek	3.15	5269.70	5269.70	5269.70	0.0	0.0
Cherry Creek	3.16	5269.38	5269.38	5269.38	0.0	0.0
Cherry Creek	3.16	5269.77	5269.77	5269.77	0.0	0.0
Cherry Creek	3.18	5270.71	5270.71	5270.71	0.0	0.0
Cherry Creek	3.19	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.19	5271.57	5271.57	5271.57	0.0	0.0
Cherry Creek	3.20	5271.58	5271.58	5271.58	0.0	0.0
Cherry Creek	3.23	5272.68	5272.68	5272.68	0.0	0.0
Cherry Creek	3.24	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.26	5273.73	5273.73	5273.73	0.0	0.0
Cherry Creek	3.26	5273.65	5273.65	5273.65	0.0	0.0
Cherry Creek	3.30	5274.80	5274.80	5274.80	0.0	0.0
Cherry Creek	3.32	5274.68	5274.68	5274.68	0.0	0.0
Cherry Creek	3.34	5274.96	5274.96	5274.96	0.0	0.0
Cherry Creek	3.34	5274.98	5274.98	5274.98	0.0	0.0
Cherry Creek	3.35	5275.65	5275.65	5275.65	0.0	0.0
Cherry Creek	3.41	5276.37	5276.37	5276.37	0.0	0.0
Cherry Creek	3.45	5275.75	5275.75	5275.75	0.0	0.0
Cherry Creek	3.45	5275.50	5275.50	5275.50	0.0	0.0
Cherry Creek	3.56	5279.57	5279.57	5279.57	0.0	0.0
Cherry Creek	3.58	5279.68	5279.68	5279.68	0.0	0.0
Cherry Creek	3.58	5279.54	5279.54	5279.54	0.0	0.0
Cherry Creek	3.59	5279.59	5279.59	5279.59	0.0	0.0
Cherry Creek	3.60	5280.43	5280.43	5280.43	0.0	0.0
Cherry Creek	3.66	5282.19	5282.19	5282.19	0.0	0.0
Cherry Creek	3.74	5286.00	5286.00	5286.00	0.0	0.0
Cherry Creek	3.75	5287.27	5287.27	5287.27	0.0	0.0
Cherry Creek	3.75	5286.80	5286.80	5286.80	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	3.76	5288.40	5288.40	5288.40	0.0	0.0
Cherry Creek	3.83	5289.30	5289.30	5289.30	0.0	0.0
Cherry Creek	3.83	5288.84	5288.84	5288.84	0.0	0.0
Cherry Creek	3.83	5288.85	5288.85	5288.85	0.0	0.0
Cherry Creek	3.92	5291.28	5291.28	5291.28	0.0	0.0
Cherry Creek	3.97	5291.72	5291.72	5291.72	0.0	0.0
Cherry Creek	3.98	5291.94	5291.94	5291.94	0.0	0.0
Cherry Creek	3.98	5291.67	5291.67	5291.67	0.0	0.0
Cherry Creek	3.99	5292.58	5292.58	5292.58	0.0	0.0
Cherry Creek	4.03	5293.00	5293.00	5293.00	0.0	0.0
Cherry Creek	4.04	5293.18	5293.18	5293.18	0.0	0.0
Cherry Creek	4.04	5293.21	5293.21	5293.21	0.0	0.0
Cherry Creek	4.05	5293.31	5293.31	5293.31	0.0	0.0
Cherry Creek	4.06	5293.13	5293.13	5293.13	0.0	0.0
Cherry Creek	4.06	5295.13	5295.13	5295.13	0.0	0.0
Cherry Creek	4.07	0.00	0.00	0.00	0.0	0.0
Cherry Creek	4.09	5298.45	5298.45	5298.45	0.0	0.0
Cherry Creek	4.10	5298.87	5298.87	5298.87	0.0	0.0
Cherry Creek	4.13	5299.94	5299.94	5299.94	0.0	0.0
Cherry Creek	4.22	5300.95	5300.95	5300.95	0.0	0.0
Cherry Creek	4.33	5302.19	5302.19	5302.19	0.0	0.0
Cherry Creek	4.33	5304.21	5304.21	5304.21	0.0	0.0
Cherry Creek	4.42	5308.73	5308.73	5308.73	0.0	0.0
Cherry Creek	4.55	5310.92	5310.92	5310.92	0.0	0.0
Cherry Creek	4.63	5312.38	5312.38	5312.38	0.0	0.0
Cherry Creek	4.64	5313.93	5313.93	5313.93	0.0	0.0
Cherry Creek	4.70	5318.05	5318.05	5318.05	0.0	0.0
Cherry Creek	4.80	5319.99	5319.99	5319.99	0.0	0.0
Cherry Creek	4.90	5322.04	5322.04	5322.04	0.0	0.0
Cherry Creek	4.90	5321.53	5321.53	5321.53	0.0	0.0
Cherry Creek	4.98	5326.45	5326.45	5326.45	0.0	0.0
Cherry Creek	5.08	5328.62	5328.62	5328.62	0.0	0.0
Cherry Creek	5.18	5331.90	5331.90	5331.90	0.0	0.0
Cherry Creek	5.19	5331.91	5331.91	5331.91	0.0	0.0
Cherry Creek	5.29	5335.60	5335.60	5335.60	0.0	0.0
Cherry Creek	5.30	5335.90	5335.90	5335.90	0.0	0.0
Cherry Creek	5.31	0.00	0.00	0.00	0.0	0.0
Cherry Creek	5.32	5336.44	5336.44	5336.44	0.0	0.0
Cherry Creek	5.33	5336.76	5336.76	5336.76	0.0	0.0
Cherry Creek	5.46	5339.45	5339.45	5339.45	0.0	0.0
Cherry Creek	5.55	5341.53	5341.53	5341.53	0.0	0.0
Cherry Creek	5.65	5343.64	5343.64	5343.64	0.0	0.0
Cherry Creek	5.69	5345.18	5345.18	5345.18	0.0	0.0
Cherry Creek	5.70	5345.59	5345.59	5345.59	0.0	0.0
Cherry Creek	5.71	0.00	0.00	0.00	0.0	0.0
Cherry Creek	5.71	5349.54	5349.54	5349.54	0.0	0.0
Cherry Creek	5.72	5349.61	5349.61	5349.61	0.0	0.0
Cherry Creek	5.80	5350.00	5350.00	5350.00	0.0	0.0
Cherry Creek	5.87	5350.71	5350.71	5350.71	0.0	0.0
Cherry Creek	5.88	5351.45	5351.45	5351.45	0.0	0.0
Cherry Creek	5.95	5355.39	5355.39	5355.39	0.0	0.0
Cherry Creek	6.05	5357.00	5357.00	5357.00	0.0	0.0
Cherry Creek	6.14	5358.82	5358.82	5358.82	0.0	0.0
Cherry Creek	6.24	5361.74	5361.74	5361.74	0.0	0.0
Cherry Creek	6.24	5363.72	5363.72	5363.72	0.0	0.0
Cherry Creek	6.31	5367.51	5367.51	5367.51	0.0	0.0
Cherry Creek	6.40	5369.48	5369.48	5369.48	0.0	0.0
Cherry Creek	6.50	5371.93	5371.93	5371.93	0.0	0.0
Cherry Creek	6.56	5373.17	5373.17	5373.17	0.0	0.0
Cherry Creek	6.57	5373.50	5373.50	5373.50	0.0	0.0
Cherry Creek	6.57	0.00	0.00	0.00	0.0	0.0
Cherry Creek	6.58	5373.72	5373.72	5373.72	0.0	0.0
Cherry Creek	6.59	5373.84	5373.84	5373.84	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	6.60	5374.01	5374.01	5374.01	0.0	0.0
Cherry Creek	6.66	5375.68	5375.68	5375.68	0.0	0.0
Cherry Creek	6.67	5375.88	5375.88	5375.88	0.0	0.0
Cherry Creek	6.67	5375.67	5375.67	5375.67	0.0	0.0
Cherry Creek	6.76	5381.23	5381.23	5381.23	0.0	0.0
Cherry Creek	6.86	5383.56	5383.56	5383.56	0.0	0.0
Cherry Creek	6.97	5387.40	5387.40	5387.40	0.0	0.0
Cherry Creek	7.07	5391.79	5391.79	5391.79	0.0	0.0
Cherry Creek	7.17	5394.00	5394.00	5394.00	0.0	0.0
Cherry Creek	7.18	5396.02	5396.02	5396.02	0.0	0.0
Cherry Creek	7.19	5396.04	5396.04	5396.04	0.0	0.0
Cherry Creek	7.32	5396.17	5396.17	5396.17	0.0	0.0
Cherry Creek	7.42	5399.37	5399.37	5399.37	0.0	0.0
Cherry Creek	7.52	5401.49	5401.49	5401.49	0.0	0.0
Cherry Creek	7.52	5401.58	5401.58	5401.58	0.0	0.0
Cherry Creek	7.60	5403.18	5403.18	5403.18	0.0	0.0
Cherry Creek	7.68	5405.05	5405.05	5405.05	0.0	0.0
Cherry Creek	7.83	5408.19	5408.19	5408.19	0.0	0.0
Cherry Creek	7.84	5408.37	5408.37	5408.37	0.0	0.0
Cherry Creek	7.94	5410.38	5410.38	5410.38	0.0	0.0
Cherry Creek	8.05	5412.99	5412.99	5412.99	0.0	0.0
Cherry Creek	8.17	5415.61	5415.61	5415.61	0.0	0.0
Cherry Creek	8.27	5417.31	5417.31	5417.31	0.0	0.0
Cherry Creek	8.37	5419.92	5419.92	5419.92	0.0	0.0
Cherry Creek	8.48	5422.52	5422.52	5422.52	0.0	0.0
Cherry Creek	8.56	5425.01	5425.01	5425.01	0.0	0.0
Cherry Creek	8.65	5429.68	5429.68	5429.68	0.0	0.0
Cherry Creek	8.76	5431.71	5431.71	5431.71	0.0	0.0
Cherry Creek	8.77	5431.64	5431.64	5431.64	0.0	0.0
Cherry Creek	8.77	0.00	0.00	0.00	0.0	0.0
Cherry Creek	8.77	5431.92	5431.92	5431.92	0.0	0.0
Cherry Creek	8.78	5432.74	5432.74	5432.74	0.0	0.0
Cherry Creek	8.87	5434.23	5434.23	5434.23	0.0	0.0
Cherry Creek	8.97	5434.87	5434.87	5434.87	0.0	0.0
Cherry Creek	9.08	5436.85	5436.85	5436.85	0.0	0.0
Cherry Creek	9.17	5439.53	5439.53	5439.53	0.0	0.0
Cherry Creek	9.30	5443.02	5443.02	5443.02	0.0	0.0
Cherry Creek	9.37	5446.42	5446.42	5446.42	0.0	0.0
Cherry Creek	9.48	5449.49	5449.49	5449.49	0.0	0.0
Cherry Creek	9.61	5450.10	5450.10	5450.10	0.0	0.0
Cherry Creek	9.70	5455.05	5455.05	5455.05	0.0	0.0
Cherry Creek	9.79	5457.00	5457.00	5457.00	0.0	0.0
Cherry Creek	9.90	5458.96	5458.96	5458.96	0.0	0.0
Cherry Creek	9.97	5459.81	5459.81	5459.81	0.0	0.0
Cherry Creek	10.04	5460.39	5460.39	5460.39	0.0	0.0
Cherry Creek	10.06	5462.60	5462.60	5462.60	0.0	0.0
Cherry Creek	10.16	5466.80	5466.80	5466.80	0.0	0.0
Cherry Creek	10.24	5468.30	5468.30	5468.30	0.0	0.0
Cherry Creek	10.35	5470.30	5470.30	5470.30	0.0	0.0
Cherry Creek	10.47	5472.34	5472.34	5472.34	0.0	0.0
Cherry Creek	10.54	5473.89	5473.89	5473.89	0.0	0.0
Cherry Creek	10.55	5473.82	5473.82	5473.82	0.0	0.0
Cherry Creek	10.66	5477.98	5477.98	5477.98	0.0	0.0
Cherry Creek	10.76	5479.73	5479.73	5479.73	0.0	0.0
Cherry Creek	10.77	0.00	0.00	0.00	0.0	0.0
Cherry Creek	10.79	5480.30	5480.30	5480.30	0.0	0.0
Cherry Creek	10.80	5481.29	5481.29	5481.29	0.0	0.0
Cherry Creek	10.83	5481.78	5481.78	5481.78	0.0	0.0
Cherry Creek	10.91	5482.50	5482.50	5482.50	0.0	0.0
Cherry Creek	11.00	5483.48	5483.48	5483.48	0.0	0.0
Cherry Creek	11.15	5485.48	5485.48	5485.48	0.0	0.0
Cherry Creek	11.22	5485.94	5485.94	5485.94	0.0	0.0
Cherry Creek	11.25	5485.42	5485.42	5485.42	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	11.26	5496.76	5496.76	5496.76	0.0	0.0
Cherry Creek	11.35	5502.62	5502.62	5502.62	0.0	0.0
Cherry Creek	11.44	5505.07	5505.07	5505.07	0.0	0.0
Cherry Creek	11.44	0.00	0.00	0.00	0.0	0.0
Cherry Creek	11.44	5505.36	5505.36	5505.36	0.0	0.0
Cherry Creek	11.52	5506.37	5506.37	5506.37	0.0	0.0
Cherry Creek	11.62	5507.89	5507.89	5507.89	0.0	0.0
Cherry Creek	11.63	5507.89	5507.89	5507.89	0.0	0.0
Cherry Creek	11.64	5507.99	5507.99	5507.99	0.0	0.0
Cherry Creek	11.65	5508.21	5508.21	5508.21	0.0	0.0
Cherry Creek	11.66	5508.12	5508.12	5508.12	0.0	0.0
South Platte	91.03	3431.83	3431.78	3431.82	0.0	0.0
South Platte	91.49	3432.11	3432.06	3432.10	-0.1	0.0
South Platte	91.99	3438.65	3438.63	3438.65	0.0	0.0
South Platte	92.44	3441.72	3441.68	3441.71	0.0	0.0
South Platte	92.93	3444.03	3444.00	3444.02	0.0	0.0
South Platte	93.50	3447.49	3447.46	3447.48	0.0	0.0
South Platte	94.01	3450.79	3450.76	3450.78	0.0	0.0
South Platte	95.12	3460.16	3460.13	3460.15	0.0	0.0
South Platte	95.13	0.00	0.00	0.00	0.0	0.0
South Platte	95.14	3460.44	3460.41	3460.44	0.0	0.0
South Platte	95.61	3463.51	3463.48	3463.50	0.0	0.0
South Platte	96.20	3468.18	3468.17	3468.18	0.0	0.0
South Platte	96.69	3472.42	3472.40	3472.41	0.0	0.0
South Platte	97.20	3475.36	3475.34	3475.35	0.0	0.0
South Platte	97.77	3479.81	3479.79	3479.80	0.0	0.0
South Platte	98.27	3483.11	3483.09	3483.10	0.0	0.0
South Platte	98.72	3486.98	3486.96	3486.98	0.0	0.0
South Platte	99.21	3491.03	3491.01	3491.02	0.0	0.0
South Platte	99.70	3494.11	3494.08	3494.09	0.0	0.0
South Platte	100.19	3497.26	3497.22	3497.24	0.0	0.0
South Platte	100.69	3500.78	3500.77	3500.78	0.0	0.0
South Platte	101.19	3506.02	3506.00	3506.01	0.0	0.0
South Platte	101.71	3508.91	3508.89	3508.90	0.0	0.0
South Platte	102.25	3512.13	3512.11	3512.12	0.0	0.0
South Platte	102.81	3515.86	3515.84	3515.86	0.0	0.0
South Platte	103.31	3519.32	3519.30	3519.31	0.0	0.0
South Platte	103.85	3524.05	3524.02	3524.04	0.0	0.0
South Platte	103.86	0.00	0.00	0.00	0.0	0.0
South Platte	103.87	3524.30	3524.27	3524.29	0.0	0.0
South Platte	104.21	3526.02	3525.98	3526.01	0.0	0.0
South Platte	104.76	3528.02	3528.01	3528.02	0.0	0.0
South Platte	105.25	3532.56	3532.54	3532.55	0.0	0.0
South Platte	105.75	3535.54	3535.52	3535.54	0.0	0.0
South Platte	106.28	3539.70	3539.68	3539.69	0.0	0.0
South Platte	106.78	3543.57	3543.56	3543.57	0.0	0.0
South Platte	107.28	3548.41	3548.39	3548.41	0.0	0.0
South Platte	107.80	3550.70	3550.68	3550.70	0.0	0.0
South Platte	108.28	3553.67	3553.64	3553.66	0.0	0.0
South Platte	108.73	3558.91	3558.90	3558.91	0.0	0.0
South Platte	109.22	3562.39	3562.37	3562.38	0.0	0.0
South Platte	109.66	3567.16	3567.14	3567.15	0.0	0.0
South Platte	110.14	3569.75	3569.72	3569.74	0.0	0.0
South Platte	110.60	3573.44	3573.42	3573.42	0.0	0.0
South Platte	111.09	3576.38	3576.36	3576.38	0.0	0.0
South Platte	111.64	3582.29	3582.19	3582.28	-0.1	0.0
South Platte	111.65	0.00	0.00	0.00	0.0	0.0
South Platte	111.66	3583.69	3583.69	3583.68	0.0	0.0
South Platte	112.31	3588.58	3588.54	3588.57	0.0	0.0
South Platte	112.92	3591.38	3591.35	3591.37	0.0	0.0
South Platte	113.35	3594.45	3594.43	3594.45	0.0	0.0
South Platte	113.38	3594.76	3594.73	3594.75	0.0	0.0
South Platte	113.89	3599.20	3599.18	3599.19	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	114.42	3601.37	3601.34	3601.36	0.0	0.0
South Platte	114.90	3604.90	3604.88	3604.89	0.0	0.0
South Platte	115.38	3609.11	3609.09	3609.10	0.0	0.0
South Platte	115.92	3612.82	3612.80	3612.81	0.0	0.0
South Platte	116.41	3616.51	3616.48	3616.50	0.0	0.0
South Platte	116.92	3620.61	3620.59	3620.60	0.0	0.0
South Platte	117.37	3623.21	3623.18	3623.20	0.0	0.0
South Platte	117.92	3627.82	3627.81	3627.81	0.0	0.0
South Platte	118.40	3630.13	3630.11	3630.12	0.0	0.0
South Platte	118.96	3634.19	3634.12	3634.18	-0.1	0.0
South Platte	119.51	3639.13	3639.15	3639.13	0.0	0.0
South Platte	120.02	3641.58	3641.55	3641.57	0.0	0.0
South Platte	120.29	3643.18	3643.17	3643.18	0.0	0.0
South Platte	120.58	3646.52	3646.51	3646.51	0.0	0.0
South Platte	121.12	3651.34	3651.32	3651.34	0.0	0.0
South Platte	121.66	3654.19	3654.17	3654.18	0.0	0.0
South Platte	122.16	3658.24	3658.23	3658.24	0.0	0.0
South Platte	122.74	3662.84	3662.82	3662.83	0.0	0.0
South Platte	122.75	0.00	0.00	0.00	0.0	0.0
South Platte	122.76	3665.00	3664.99	3665.00	0.0	0.0
South Platte	123.22	3665.13	3665.11	3665.13	0.0	0.0
South Platte	123.78	3670.66	3670.66	3670.66	0.0	0.0
South Platte	124.26	3674.57	3674.55	3674.57	0.0	0.0
South Platte	124.70	3677.44	3677.43	3677.44	0.0	0.0
South Platte	125.25	3681.54	3681.52	3681.53	0.0	0.0
South Platte	125.66	3683.93	3683.91	3683.92	0.0	0.0
South Platte	126.10	3686.78	3686.77	3686.78	0.0	0.0
South Platte	126.59	3691.55	3691.53	3691.54	0.0	0.0
South Platte	127.13	3695.70	3695.69	3695.70	0.0	0.0
South Platte	127.67	3700.19	3700.18	3700.19	0.0	0.0
South Platte	128.17	3705.06	3705.03	3705.04	0.0	0.0
South Platte	128.66	3707.32	3707.30	3707.31	0.0	0.0
South Platte	129.14	3710.54	3710.55	3710.55	0.0	0.0
South Platte	129.62	3717.40	3717.37	3717.39	0.0	0.0
South Platte	129.63	0.00	0.00	0.00	0.0	0.0
South Platte	129.64	3718.00	3717.99	3718.00	0.0	0.0
South Platte	130.25	3721.42	3721.39	3721.41	0.0	0.0
South Platte	130.79	3726.47	3726.46	3726.46	0.0	0.0
South Platte	131.42	3729.50	3729.47	3729.49	0.0	0.0
South Platte	131.90	3732.48	3732.46	3732.47	0.0	0.0
South Platte	132.39	3735.74	3735.72	3735.73	0.0	0.0
South Platte	133.00	3740.72	3740.70	3740.71	0.0	0.0
South Platte	133.95	3747.80	3747.78	3747.79	0.0	0.0
South Platte	134.30	3750.58	3750.57	3750.57	0.0	0.0
South Platte	134.80	3754.02	3754.01	3754.02	0.0	0.0
South Platte	135.19	3756.20	3756.18	3756.19	0.0	0.0
South Platte	135.56	3759.08	3759.07	3759.08	0.0	0.0
South Platte	136.10	3762.75	3762.73	3762.75	0.0	0.0
South Platte	136.60	3766.15	3766.14	3766.15	0.0	0.0
South Platte	137.14	3770.27	3770.25	3770.27	0.0	0.0
South Platte	137.66	3774.61	3774.59	3774.60	0.0	0.0
South Platte	138.17	3778.48	3778.46	3778.47	0.0	0.0
South Platte	138.68	3782.23	3782.20	3782.22	0.0	0.0
South Platte	138.69	0.00	0.00	0.00	0.0	0.0
South Platte	138.70	3785.08	3784.78	3785.05	-0.3	0.0
South Platte	139.10	3785.42	3785.18	3785.40	-0.2	0.0
South Platte	139.54	3786.84	3786.81	3786.84	0.0	0.0
South Platte	140.06	3792.57	3792.56	3792.56	0.0	0.0
South Platte	140.61	3795.73	3795.71	3795.73	0.0	0.0
South Platte	141.09	3799.06	3799.04	3799.06	0.0	0.0
South Platte	141.53	3801.97	3801.95	3801.97	0.0	0.0
South Platte	142.08	3806.62	3806.60	3806.62	0.0	0.0
South Platte	142.60	3810.83	3810.81	3810.82	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	143.13	3814.39	3814.37	3814.38	0.0	0.0
South Platte	143.60	3818.28	3818.26	3818.27	0.0	0.0
South Platte	144.14	3821.25	3821.23	3821.24	0.0	0.0
South Platte	144.63	3825.65	3825.63	3825.64	0.0	0.0
South Platte	145.19	3830.67	3830.66	3830.67	0.0	0.0
South Platte	145.67	3835.84	3835.81	3835.83	0.0	0.0
South Platte	145.68	0.00	0.00	0.00	0.0	0.0
South Platte	145.69	3838.01	3837.99	3838.00	0.0	0.0
South Platte	146.05	3838.33	3838.30	3838.32	0.0	0.0
South Platte	146.41	3839.70	3839.57	3839.70	-0.1	0.0
South Platte	146.95	3844.35	3844.37	3844.34	0.0	0.0
South Platte	147.41	3846.57	3846.55	3846.57	0.0	0.0
South Platte	147.88	3850.47	3850.46	3850.46	0.0	0.0
South Platte	148.40	3855.98	3855.94	3855.97	0.0	0.0
South Platte	148.93	3859.92	3859.89	3859.91	0.0	0.0
South Platte	149.43	3862.76	3862.73	3862.75	0.0	0.0
South Platte	149.97	3866.92	3866.90	3866.91	0.0	0.0
South Platte	150.45	3870.74	3870.72	3870.74	0.0	0.0
South Platte	150.46	0.00	0.00	0.00	0.0	0.0
South Platte	150.47	3871.10	3871.08	3871.10	0.0	0.0
South Platte	151.14	3875.93	3875.90	3875.92	0.0	0.0
South Platte	151.71	3878.86	3878.84	3878.85	0.0	0.0
South Platte	152.18	3881.45	3881.42	3881.44	0.0	0.0
South Platte	152.68	3884.51	3884.48	3884.50	0.0	0.0
South Platte	153.26	3888.72	3888.70	3888.71	0.0	0.0
South Platte	153.73	3890.73	3890.70	3890.72	0.0	0.0
South Platte	154.18	3891.81	3891.79	3891.81	0.0	0.0
South Platte	154.70	3896.11	3896.08	3896.10	0.0	0.0
South Platte	155.16	3900.32	3900.31	3900.32	0.0	0.0
South Platte	155.63	3904.20	3904.19	3904.20	0.0	0.0
South Platte	156.14	3908.13	3908.11	3908.12	0.0	0.0
South Platte	156.70	3913.16	3913.14	3913.15	0.0	0.0
South Platte	157.17	3916.43	3916.42	3916.43	0.0	0.0
South Platte	157.67	3919.64	3919.64	3919.64	0.0	0.0
South Platte	158.24	3927.24	3927.17	3927.21	-0.1	0.0
South Platte	158.25	0.00	0.00	0.00	0.0	0.0
South Platte	158.26	3927.33	3927.27	3927.31	-0.1	0.0
South Platte	158.81	3929.26	3929.21	3929.25	-0.1	0.0
South Platte	159.34	3931.38	3931.36	3931.37	0.0	0.0
South Platte	159.35	0.00	0.00	0.00	0.0	0.0
South Platte	159.36	3932.40	3932.37	3932.39	0.0	0.0
South Platte	159.63	3936.00	3935.96	3935.99	0.0	0.0
South Platte	160.09	3938.69	3938.66	3938.68	0.0	0.0
South Platte	160.63	3943.05	3943.04	3943.05	0.0	0.0
South Platte	161.12	3946.90	3946.89	3946.89	0.0	0.0
South Platte	161.63	3949.06	3949.05	3949.05	0.0	0.0
South Platte	162.18	3953.13	3953.12	3953.12	0.0	0.0
South Platte	162.72	3956.32	3956.31	3956.32	0.0	0.0
South Platte	163.26	3962.49	3962.47	3962.48	0.0	0.0
South Platte	163.82	3966.98	3966.97	3966.98	0.0	0.0
South Platte	164.32	3970.35	3970.34	3970.34	0.0	0.0
South Platte	164.85	3973.07	3973.06	3973.07	0.0	0.0
South Platte	165.32	3976.14	3976.12	3976.14	0.0	0.0
South Platte	165.81	3980.72	3980.71	3980.71	0.0	0.0
South Platte	166.26	3982.91	3982.89	3982.90	0.0	0.0
South Platte	166.34	3983.58	3983.56	3983.57	0.0	0.0
South Platte	166.48	3984.74	3984.73	3984.74	0.0	0.0
South Platte	167.03	3990.69	3990.67	3990.68	0.0	0.0
South Platte	167.04	0.00	0.00	0.00	0.0	0.0
South Platte	167.05	3991.47	3991.44	3991.45	0.0	0.0
South Platte	167.71	3996.75	3996.73	3996.74	0.0	0.0
South Platte	168.26	3999.48	3999.47	3999.47	0.0	0.0
South Platte	168.77	4005.29	4005.27	4005.28	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	169.28	4010.13	4010.12	4010.12	0.0	0.0
South Platte	169.88	4013.59	4013.57	4013.58	0.0	0.0
South Platte	169.89	0.00	0.00	0.00	0.0	0.0
South Platte	169.90	4014.24	4014.21	4014.22	0.0	0.0
South Platte	170.42	4016.32	4016.29	4016.31	0.0	0.0
South Platte	170.92	4018.42	4018.40	4018.39	0.0	0.0
South Platte	171.26	4020.87	4020.85	4020.87	0.0	0.0
South Platte	171.74	4023.04	4023.02	4023.03	0.0	0.0
South Platte	172.23	4027.64	4027.63	4027.63	0.0	0.0
South Platte	172.79	4030.48	4030.46	4030.47	0.0	0.0
South Platte	173.29	4033.56	4033.54	4033.55	0.0	0.0
South Platte	173.82	4038.11	4038.09	4038.10	0.0	0.0
South Platte	173.83	0.00	0.00	0.00	0.0	0.0
South Platte	173.84	4038.64	4038.62	4038.63	0.0	0.0
South Platte	174.57	4044.78	4044.76	4044.77	0.0	0.0
South Platte	175.14	4047.59	4047.57	4047.58	0.0	0.0
South Platte	175.67	4050.04	4050.03	4050.03	0.0	0.0
South Platte	176.20	4055.36	4055.35	4055.36	0.0	0.0
South Platte	176.21	0.00	0.00	0.00	0.0	0.0
South Platte	176.22	4056.21	4056.19	4056.20	0.0	0.0
South Platte	176.84	4060.58	4060.55	4060.56	0.0	0.0
South Platte	176.89	4060.71	4060.69	4060.70	0.0	0.0
South Platte	177.49	4061.82	4061.80	4061.81	0.0	0.0
South Platte	178.02	4063.35	4063.33	4063.34	0.0	0.0
South Platte	178.70	4069.70	4069.69	4069.69	0.0	0.0
South Platte	179.22	4074.82	4074.80	4074.81	0.0	0.0
South Platte	179.73	4079.14	4079.13	4079.13	0.0	0.0
South Platte	180.21	4082.87	4082.86	4082.87	0.0	0.0
South Platte	180.22	0.00	0.00	0.00	0.0	0.0
South Platte	180.23	4084.68	4084.67	4084.68	0.0	0.0
South Platte	180.59	4086.22	4086.20	4086.21	0.0	0.0
South Platte	181.12	4087.13	4087.11	4087.12	0.0	0.0
South Platte	181.60	4089.67	4089.66	4089.66	0.0	0.0
South Platte	181.65	4091.45	4091.42	4091.43	0.0	0.0
South Platte	182.03	4095.96	4095.96	4095.96	0.0	0.0
South Platte	182.52	4099.16	4099.14	4099.15	0.0	0.0
South Platte	183.06	4102.83	4102.82	4102.83	0.0	0.0
South Platte	183.58	4105.91	4105.89	4105.90	0.0	0.0
South Platte	184.13	4108.39	4108.37	4108.38	0.0	0.0
South Platte	185.17	4118.53	4118.52	4118.52	0.0	0.0
South Platte	185.64	4125.09	4125.08	4125.09	0.0	0.0
South Platte	185.68	4125.28	4125.26	4125.27	0.0	0.0
South Platte	186.26	4127.56	4127.54	4127.55	0.0	0.0
South Platte	186.83	4131.82	4131.81	4131.81	0.0	0.0
South Platte	187.38	4135.14	4135.13	4135.13	0.0	0.0
South Platte	187.90	4137.33	4137.33	4137.33	0.0	0.0
South Platte	187.91	0.00	0.00	0.00	0.0	0.0
South Platte	187.92	4138.47	4138.45	4138.46	0.0	0.0
South Platte	188.25	4138.80	4138.79	4138.79	0.0	0.0
South Platte	188.77	4141.76	4141.75	4141.76	0.0	0.0
South Platte	189.31	4144.60	4144.58	4144.59	0.0	0.0
South Platte	189.32	0.00	0.00	0.00	0.0	0.0
South Platte	189.33	4146.30	4146.27	4146.28	0.0	0.0
South Platte	189.69	4147.21	4147.18	4147.19	0.0	0.0
South Platte	190.01	4148.99	4148.97	4148.98	0.0	0.0
South Platte	190.035*	4149.46	4149.43	4149.45	0.0	0.0
South Platte	190.06	4148.80	4148.80	4148.80	0.0	0.0
South Platte	190.63	4156.34	4156.31	4156.33	0.0	0.0
South Platte	191.28	4158.77	4158.75	4158.76	0.0	0.0
South Platte	191.83	4161.55	4161.54	4161.55	0.0	0.0
South Platte	192.41	4166.75	4166.74	4166.75	0.0	0.0
South Platte	192.90	4170.16	4170.15	4170.16	0.0	0.0
South Platte	193.49	4174.60	4174.58	4174.59	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	193.98	4177.22	4177.21	4177.21	0.0	0.0
South Platte	194.50	4180.19	4180.17	4180.18	0.0	0.0
South Platte	194.51	0.00	0.00	0.00	0.0	0.0
South Platte	194.52	4180.35	4180.33	4180.34	0.0	0.0
South Platte	194.75	4181.65	4181.63	4181.64	0.0	0.0
South Platte	195.31	4187.69	4187.66	4187.67	0.0	0.0
South Platte	195.86	4189.66	4189.67	4189.65	0.0	0.0
South Platte	196.40	4195.87	4195.84	4195.86	0.0	0.0
South Platte	196.88	4196.75	4196.72	4196.74	0.0	0.0
South Platte	197.39	4197.94	4197.92	4197.93	0.0	0.0
South Platte	197.87	4201.71	4201.68	4201.71	0.0	0.0
South Platte	198.39	4207.55	4207.53	4207.53	0.0	0.0
South Platte	198.90	4210.02	4209.99	4210.01	0.0	0.0
South Platte	199.42	4213.54	4213.51	4213.52	0.0	0.0
South Platte	199.95	4214.93	4214.91	4214.92	0.0	0.0
South Platte	201.13	4222.78	4222.75	4222.76	0.0	0.0
South Platte	201.14	0.00	0.00	0.00	0.0	0.0
South Platte	201.15	4222.99	4222.96	4222.98	0.0	0.0
South Platte	201.48	4227.06	4227.00	4227.03	-0.1	0.0
South Platte	201.49	4230.71	4230.65	4230.70	-0.1	0.0
South Platte	201.87	4232.19	4232.16	4232.18	0.0	0.0
South Platte	202.42	4237.67	4237.65	4237.67	0.0	0.0
South Platte	202.95	4239.91	4239.89	4239.91	0.0	0.0
South Platte	203.50	4242.24	4242.22	4242.23	0.0	0.0
South Platte	204.07	4245.16	4245.13	4245.15	0.0	0.0
South Platte	204.52	4249.06	4249.04	4249.05	0.0	0.0
South Platte	205.10	4251.87	4251.84	4251.86	0.0	0.0
South Platte	205.65	4254.78	4254.75	4254.77	0.0	0.0
South Platte	206.19	4260.27	4260.23	4260.26	0.0	0.0
South Platte	206.74	4263.20	4263.18	4263.19	0.0	0.0
South Platte	207.30	4267.46	4267.42	4267.45	0.0	0.0
South Platte	207.31	0.00	0.00	0.00	0.0	0.0
South Platte	207.32	4267.70	4267.66	4267.69	0.0	0.0
South Platte	207.33	0.00	0.00	0.00	0.0	0.0
South Platte	207.34	4267.93	4267.89	4267.92	0.0	0.0
South Platte	207.67	4268.95	4268.91	4268.94	0.0	0.0
South Platte	208.22	4269.43	4269.39	4269.42	0.0	0.0
South Platte	208.75	4274.73	4274.69	4274.72	0.0	0.0
South Platte	209.29	4277.97	4277.93	4277.96	0.0	0.0
South Platte	209.31	4278.10	4278.06	4278.08	0.0	0.0
South Platte	209.64	4286.66	4286.67	4286.67	0.0	0.0
South Platte	210.18	4293.36	4293.32	4293.35	0.0	0.0
South Platte	210.70	4296.15	4296.12	4296.14	0.0	0.0
South Platte	211.24	4299.61	4299.59	4299.60	0.0	0.0
South Platte	211.74	4303.81	4303.77	4303.79	0.0	0.0
South Platte	212.28	4305.26	4305.24	4305.25	0.0	0.0
South Platte	212.81	4307.05	4307.03	4307.04	0.0	0.0
South Platte	213.34	4309.97	4309.95	4309.96	0.0	0.0
South Platte	213.86	4312.17	4312.15	4312.16	0.0	0.0
South Platte	214.33	4315.33	4315.31	4315.32	0.0	0.0
South Platte	214.86	4318.85	4318.85	4318.85	0.0	0.0
South Platte	215.35	4324.46	4324.43	4324.44	0.0	0.0
South Platte	215.36	0.00	0.00	0.00	0.0	0.0
South Platte	215.37	4324.67	4324.64	4324.65	0.0	0.0
South Platte	215.81	4326.67	4326.64	4326.65	0.0	0.0
South Platte	216.36	4328.77	4328.74	4328.76	0.0	0.0
South Platte	216.85	4330.53	4330.51	4330.52	0.0	0.0
South Platte	217.38	4333.41	4333.40	4333.40	0.0	0.0
South Platte	217.86	4338.39	4338.36	4338.38	0.0	0.0
South Platte	218.34	4340.80	4340.78	4340.79	0.0	0.0
South Platte	218.35	0.00	0.00	0.00	0.0	0.0
South Platte	218.36	4341.23	4341.21	4341.22	0.0	0.0
South Platte	218.81	4344.24	4344.22	4344.23	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	219.29	4347.08	4347.07	4347.08	0.0	0.0
South Platte	219.79	4349.39	4349.37	4349.38	0.0	0.0
South Platte	220.35	4351.35	4351.33	4351.34	0.0	0.0
South Platte	220.87	4355.02	4355.00	4355.01	0.0	0.0
South Platte	221.33	4357.10	4357.08	4357.09	0.0	0.0
South Platte	221.89	4359.08	4359.06	4359.07	0.0	0.0
South Platte	221.93	4360.42	4360.41	4360.41	0.0	0.0
South Platte	222.22	4362.16	4362.15	4362.15	0.0	0.0
South Platte	222.30	4362.53	4362.52	4362.52	0.0	0.0
South Platte	222.75	4367.36	4367.34	4367.35	0.0	0.0
South Platte	223.25	4371.13	4371.12	4371.12	0.0	0.0
South Platte	223.76	4374.12	4374.10	4374.11	0.0	0.0
South Platte	224.33	4378.19	4378.18	4378.18	0.0	0.0
South Platte	224.79	4381.10	4381.08	4381.09	0.0	0.0
South Platte	224.80	0.00	0.00	0.00	0.0	0.0
South Platte	224.81	4381.55	4381.53	4381.54	0.0	0.0
South Platte	225.28	4385.72	4385.69	4385.71	0.0	0.0
South Platte	225.76	4388.53	4388.51	4388.52	0.0	0.0
South Platte	226.27	4390.85	4390.83	4390.84	0.0	0.0
South Platte	226.78	4392.51	4392.49	4392.50	0.0	0.0
South Platte	227.25	4395.92	4395.90	4395.91	0.0	0.0
South Platte	227.78	4397.90	4397.87	4397.88	0.0	0.0
South Platte	228.25	4401.43	4401.41	4401.42	0.0	0.0
South Platte	228.80	4404.96	4404.94	4404.95	0.0	0.0
South Platte	229.26	4406.97	4406.95	4406.96	0.0	0.0
South Platte	229.27	0.00	0.00	0.00	0.0	0.0
South Platte	229.28	4408.21	4408.21	4408.21	0.0	0.0
South Platte	229.46	4408.78	4408.77	4408.78	0.0	0.0
South Platte	229.90	4409.42	4409.40	4409.41	0.0	0.0
South Platte	230.48	4413.41	4413.40	4413.41	0.0	0.0
South Platte	231.05	4415.80	4415.78	4415.79	0.0	0.0
South Platte	231.57	4419.10	4419.09	4419.10	0.0	0.0
South Platte	232.10	4420.70	4420.69	4420.70	0.0	0.0
South Platte	232.65	4425.37	4425.38	4425.38	0.0	0.0
South Platte	232.74	4427.32	4427.31	4427.31	0.0	0.0
South Platte	232.95	4428.03	4428.02	4428.02	0.0	0.0
South Platte	233.48	4432.34	4432.34	4432.34	0.0	0.0
South Platte	233.98	4436.49	4436.48	4436.49	0.0	0.0
South Platte	234.48	4438.14	4438.12	4438.13	0.0	0.0
South Platte	235.05	4440.35	4440.33	4440.33	0.0	0.0
South Platte	235.62	4445.32	4445.31	4445.32	0.0	0.0
South Platte	236.13	4449.44	4449.43	4449.42	0.0	0.0
South Platte	236.62	4452.94	4452.92	4452.92	0.0	0.0
South Platte	237.17	4455.94	4455.93	4455.93	0.0	0.0
South Platte	237.65	4459.59	4459.58	4459.58	0.0	0.0
South Platte	238.16	4464.48	4464.46	4464.46	0.0	0.0
South Platte	238.17	0.00	0.00	0.00	0.0	0.0
South Platte	238.18	4465.82	4465.79	4465.79	0.0	0.0
South Platte	238.43	4468.25	4468.20	4468.20	-0.1	-0.1
South Platte	238.46	4468.25	4468.21	4468.21	0.0	0.0
South Platte	238.81	4468.78	4468.75	4468.75	0.0	0.0
South Platte	239.30	4469.73	4469.70	4469.70	0.0	0.0
South Platte	239.82	4476.32	4476.32	4476.32	0.0	0.0
South Platte	240.35	4478.16	4478.14	4478.14	0.0	0.0
South Platte	240.84	4479.01	4478.99	4478.99	0.0	0.0
South Platte	241.34	4481.51	4481.50	4481.50	0.0	0.0
South Platte	241.85	4484.65	4484.64	4484.64	0.0	0.0
South Platte	242.38	4488.06	4488.05	4488.05	0.0	0.0
South Platte	242.88	4490.12	4490.10	4490.10	0.0	0.0
South Platte	243.37	4491.71	4491.70	4491.70	0.0	0.0
South Platte	243.89	4495.30	4495.29	4495.29	0.0	0.0
South Platte	244.40	4498.90	4498.88	4498.88	0.0	0.0
South Platte	244.88	4502.40	4502.38	4502.38	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	245.40	4506.87	4506.85	4506.85	0.0	0.0
South Platte	245.82	4508.44	4508.43	4508.43	0.0	0.0
South Platte	245.86	4508.79	4508.77	4508.77	0.0	0.0
South Platte	246.25	4513.82	4513.81	4513.81	0.0	0.0
South Platte	246.76	4518.58	4518.56	4518.56	0.0	0.0
South Platte	246.77	0.00	0.00	0.00	0.0	0.0
South Platte	246.78	4520.29	4520.26	4520.26	0.0	0.0
South Platte	247.18	4521.88	4521.85	4521.85	0.0	0.0
South Platte	247.66	4522.60	4522.58	4522.58	0.0	0.0
South Platte	248.17	4524.81	4524.81	4524.81	0.0	0.0
South Platte	248.65	4530.33	4530.31	4530.31	0.0	0.0
South Platte	249.14	4534.21	4534.19	4534.19	0.0	0.0
South Platte	249.15	0.00	0.00	0.00	0.0	0.0
South Platte	249.16	4535.33	4535.30	4535.30	0.0	0.0
South Platte	249.51	4538.81	4538.78	4538.78	0.0	0.0
South Platte	249.95	4539.58	4539.55	4539.55	0.0	0.0
South Platte	250.45	4540.12	4540.10	4540.10	0.0	0.0
South Platte	250.96	4541.15	4541.13	4541.13	0.0	0.0
South Platte	251.43	4545.12	4545.12	4545.12	0.0	0.0
South Platte	251.99	4547.92	4547.90	4547.90	0.0	0.0
South Platte	252.64	4550.52	4550.51	4550.51	0.0	0.0
South Platte	253.12	4555.10	4555.08	4555.08	0.0	0.0
South Platte	253.61	4558.64	4558.63	4558.63	0.0	0.0
South Platte	254.14	4560.65	4560.63	4560.63	0.0	0.0
South Platte	254.39	4561.77	4561.75	4561.75	0.0	0.0
South Platte	254.40	0.00	0.00	0.00	0.0	0.0
South Platte	254.41	4564.53	4564.48	4564.48	-0.1	-0.1
South Platte	254.91	4567.04	4567.01	4567.01	0.0	0.0
South Platte	255.43	4568.52	4568.50	4568.50	0.0	0.0
South Platte	255.93	4571.20	4571.18	4571.18	0.0	0.0
South Platte	256.43	4574.22	4574.21	4574.21	0.0	0.0
South Platte	256.91	4577.39	4577.37	4577.37	0.0	0.0
South Platte	257.44	4580.26	4580.25	4580.25	0.0	0.0
South Platte	257.94	4582.12	4582.11	4582.11	0.0	0.0
South Platte	258.50	4586.74	4586.73	4586.73	0.0	0.0
South Platte	259.04	4590.66	4590.65	4590.65	0.0	0.0
South Platte	259.56	4593.15	4593.13	4593.13	0.0	0.0
South Platte	259.91	4594.87	4594.85	4594.85	0.0	0.0
South Platte	259.92	0.00	0.00	0.00	0.0	0.0
South Platte	259.93	4596.29	4596.27	4596.27	0.0	0.0
South Platte	260.18	4596.88	4596.86	4596.86	0.0	0.0
South Platte	260.61	4598.20	4598.19	4598.19	0.0	0.0
South Platte	261.21	4600.19	4600.18	4600.18	0.0	0.0
South Platte	261.68	4603.00	4602.99	4602.99	0.0	0.0
South Platte	262.18	4607.18	4607.17	4607.17	0.0	0.0
South Platte	262.69	4609.75	4609.75	4609.75	0.0	0.0
South Platte	263.16	4612.68	4612.69	4612.67	0.0	0.0
South Platte	263.67	4617.34	4617.35	4617.32	0.0	0.0
South Platte	263.68	0.00	0.00	0.00	0.0	0.0
South Platte	263.69	4617.53	4617.54	4617.51	0.0	0.0
South Platte	264.25	4620.36	4620.38	4620.35	0.0	0.0
South Platte	264.76	4622.12	4622.13	4622.11	0.0	0.0
South Platte	265.24	4626.18	4626.23	4626.20	0.0	0.0
South Platte	265.62	4629.64	4629.64	4629.62	0.0	0.0
South Platte	265.63	0.00	0.00	0.00	0.0	0.0
South Platte	265.64	4631.30	4631.31	4631.27	0.0	0.0
South Platte	265.90	4631.51	4631.52	4631.49	0.0	0.0
South Platte	266.31	4632.84	4632.85	4632.82	0.0	0.0
South Platte	266.32	0.00	0.00	0.00	0.0	0.0
South Platte	266.33	4633.09	4633.10	4633.07	0.0	0.0
South Platte	266.87	4635.92	4635.93	4635.91	0.0	0.0
South Platte	267.01	4636.26	4636.27	4636.24	0.0	0.0
South Platte	267.58	4642.20	4642.21	4642.19	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	268.20	4646.20	4646.21	4646.19	0.0	0.0
South Platte	268.21	0.00	0.00	0.00	0.0	0.0
South Platte	268.22	4647.54	4647.56	4647.53	0.0	0.0
South Platte	268.57	4650.18	4650.19	4650.16	0.0	0.0
South Platte	269.11	4651.19	4651.20	4651.17	0.0	0.0
South Platte	269.58	4652.54	4652.55	4652.53	0.0	0.0
South Platte	269.78	4654.19	4654.20	4654.18	0.0	0.0
South Platte	269.79	0.00	0.00	0.00	0.0	0.0
South Platte	269.79	4655.24	4655.25	4655.23	0.0	0.0
South Platte	269.80	0.00	0.00	0.00	0.0	0.0
South Platte	269.81	4655.90	4655.91	4655.89	0.0	0.0
South Platte	270.10	4658.11	4658.12	4658.10	0.0	0.0
South Platte	270.25	4659.55	4659.56	4659.54	0.0	0.0
South Platte	270.45	4660.21	4660.22	4660.20	0.0	0.0
South Platte	270.64	4662.22	4662.23	4662.21	0.0	0.0
South Platte	271.14	4667.08	4667.09	4667.07	0.0	0.0
South Platte	271.68	4670.28	4670.29	4670.27	0.0	0.0
South Platte	272.23	4673.57	4673.58	4673.57	0.0	0.0
South Platte	272.75	4677.03	4677.04	4677.02	0.0	0.0
South Platte	273.25	4678.57	4678.57	4678.54	0.0	0.0
South Platte	273.72	4683.59	4683.60	4683.59	0.0	0.0
South Platte	274.29	4686.82	4686.82	4686.81	0.0	0.0
South Platte	274.84	4691.12	4691.13	4691.10	0.0	0.0
South Platte	275.34	4695.57	4695.58	4695.56	0.0	0.0
South Platte	275.66	4699.31	4699.33	4699.27	0.0	0.0
South Platte	275.70	4700.77	4700.77	4700.78	0.0	0.0
South Platte	275.71	0.00	0.00	0.00	0.0	0.0
South Platte	275.72	4701.35	4701.35	4701.35	0.0	0.0
South Platte	276.26	4704.04	4704.05	4704.03	0.0	0.0
South Platte	276.89	4706.63	4706.64	4706.62	0.0	0.0
South Platte	277.38	4709.78	4709.79	4709.77	0.0	0.0
South Platte	277.88	4712.27	4712.28	4712.26	0.0	0.0
South Platte	278.03	4712.87	4712.87	4712.86	0.0	0.0
South Platte	278.04	0.00	0.00	0.00	0.0	0.0
South Platte	278.05	4718.18	4718.18	4714.88	0.0	-3.3
South Platte	278.45	4718.27	4718.27	4717.57	0.0	-0.7
South Platte	278.75	4719.50	4719.51	4719.23	0.0	-0.3
South Platte	278.78	4719.62	4719.63	4719.37	0.0	-0.3
South Platte	278.98	4719.84	4719.85	4719.61	0.0	-0.2
South Platte	279.48	4721.37	4721.35	4721.36	0.0	0.0
South Platte	280.06	4726.59	4726.62	4726.59	0.0	0.0
South Platte	280.54	4729.54	4729.55	4729.53	0.0	0.0
South Platte	281.02	4733.14	4733.15	4733.14	0.0	0.0
South Platte	281.58	4736.62	4736.63	4736.62	0.0	0.0
South Platte	282.13	4739.57	4739.58	4739.56	0.0	0.0
South Platte	282.66	4743.41	4743.42	4743.40	0.0	0.0
South Platte	283.14	4746.05	4746.06	4746.05	0.0	0.0
South Platte	283.68	4751.38	4751.38	4751.36	0.0	0.0
South Platte	284.21	4754.80	4754.81	4754.79	0.0	0.0
South Platte	284.73	4759.21	4759.18	4759.18	0.0	0.0
South Platte	285.33	4765.52	4765.56	4765.52	0.0	0.0
South Platte	285.83	4768.32	4768.33	4768.31	0.0	0.0
South Platte	286.36	4772.97	4772.99	4772.98	0.0	0.0
South Platte	286.90	4778.41	4778.42	4778.39	0.0	0.0
South Platte	287.70	4783.20	4783.22	4783.20	0.0	0.0
South Platte	287.72	4783.71	4783.71	4783.71	0.0	0.0
South Platte	288.23	4788.53	4788.56	4788.52	0.0	0.0
South Platte	288.57	4790.69	4790.73	4790.70	0.0	0.0
South Platte	288.58	0.00	0.00	0.00	0.0	0.0
South Platte	288.59	4792.81	4792.85	4792.78	0.0	0.0
South Platte	288.95	4795.90	4795.94	4795.88	0.0	0.0
South Platte	289.45	4796.56	4796.60	4796.55	0.0	0.0
South Platte	290.01	4800.67	4800.66	4800.64	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	290.49	4807.08	4807.12	4807.10	0.0	0.0
South Platte	290.68	4808.29	4808.31	4808.29	0.0	0.0
South Platte	290.71	4808.64	4808.65	4808.63	0.0	0.0
South Platte	290.72	0.00	0.00	0.00	0.0	0.0
South Platte	290.73	4809.27	4809.29	4809.25	0.0	0.0
South Platte	291.07	4813.00	4813.03	4812.98	0.0	0.0
South Platte	291.68	4815.22	4815.24	4815.21	0.0	0.0
South Platte	292.27	4823.46	4823.48	4823.45	0.0	0.0
South Platte	292.28	0.00	0.00	0.00	0.0	0.0
South Platte	292.29	4826.49	4826.51	4826.48	0.0	0.0
South Platte	292.73	4826.62	4826.64	4826.61	0.0	0.0
South Platte	293.23	4827.29	4827.30	4827.27	0.0	0.0
South Platte	293.76	4831.30	4831.30	4831.28	0.0	0.0
South Platte	294.15	4835.41	4835.42	4835.41	0.0	0.0
South Platte	294.17	4835.78	4835.80	4835.78	0.0	0.0
South Platte	294.80	4839.91	4839.92	4839.91	0.0	0.0
South Platte	295.39	4845.38	4845.42	4845.40	0.0	0.0
South Platte	295.91	4849.67	4849.67	4849.65	0.0	0.0
South Platte	296.45	4852.02	4852.04	4852.02	0.0	0.0
South Platte	296.95	4856.17	4856.18	4856.16	0.0	0.0
South Platte	297.49	4860.93	4860.95	4860.93	0.0	0.0
South Platte	297.86	4866.15	4866.15	4866.15	0.0	0.0
South Platte	297.88	4868.34	4868.39	4868.36	0.1	0.0
South Platte	298.21	4871.91	4871.94	4871.90	0.0	0.0
South Platte	298.51	4872.52	4872.55	4872.50	0.0	0.0
South Platte	298.93	4879.89	4879.88	4879.90	0.0	0.0
South Platte	298.94	0.00	0.00	0.00	0.0	0.0
South Platte	298.95	4881.40	4881.46	4881.38	0.1	0.0
South Platte	299.57	4885.58	4885.64	4885.56	0.1	0.0
South Platte	300.12	4885.91	4885.96	4885.89	0.1	0.0
South Platte	300.64	4886.62	4886.60	4886.62	0.0	0.0
South Platte	301.10	4891.63	4891.67	4891.61	0.0	0.0
South Platte	301.11	0.00	0.00	0.00	0.0	0.0
South Platte	301.12	4892.25	4892.29	4892.23	0.0	0.0
South Platte	301.30	4895.19	4895.23	4895.18	0.0	0.0
South Platte	301.82	4896.93	4896.95	4896.92	0.0	0.0
South Platte	302.35	4903.56	4903.58	4903.55	0.0	0.0
South Platte	302.36	0.00	0.00	0.00	0.0	0.0
South Platte	302.37	4909.99	4910.00	4909.98	0.0	0.0
South Platte	302.82	4910.06	4910.06	4910.04	0.0	0.0
South Platte	303.33	4910.11	4910.12	4910.09	0.0	0.0
South Platte	303.87	4914.28	4914.30	4914.28	0.0	0.0
South Platte	304.41	4918.41	4918.41	4918.40	0.0	0.0
South Platte	304.63	4919.49	4919.50	4919.48	0.0	0.0
South Platte	304.99	4921.55	4921.56	4921.54	0.0	0.0
South Platte	305.64	4928.33	4928.36	4928.32	0.0	0.0
South Platte	305.65	0.00	0.00	0.00	0.0	0.0
South Platte	305.66	4934.39	4934.45	4934.36	0.1	0.0
South Platte	306.01	4934.47	4934.52	4934.44	0.1	0.0
South Platte	306.57	4934.74	4934.79	4934.71	0.1	0.0
South Platte	307.12	4936.20	4936.22	4936.19	0.0	0.0
South Platte	307.65	4939.65	4939.66	4939.65	0.0	0.0
South Platte	308.21	4943.62	4943.64	4943.61	0.0	0.0
South Platte	308.72	4945.62	4945.63	4945.61	0.0	0.0
South Platte	309.26	4947.98	4947.99	4947.97	0.0	0.0
South Platte	309.78	4952.80	4952.81	4952.79	0.0	0.0
South Platte	309.79	0.00	0.00	0.00	0.0	0.0
South Platte	309.80	4953.80	4953.81	4953.79	0.0	0.0
South Platte	310.26	4956.56	4956.58	4956.55	0.0	0.0
South Platte	310.64	4960.23	4960.25	4960.23	0.0	0.0
South Platte	310.78	4961.46	4961.47	4961.45	0.0	0.0
South Platte	310.86	4962.70	4962.72	4962.69	0.0	0.0
South Platte	310.87	0.00	0.00	0.00	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	310.88	4965.46	4965.50	4965.46	0.0	0.0
South Platte	310.90	4965.74	4965.78	4965.74	0.0	0.0
South Platte	311.12	4966.50	4966.53	4966.49	0.0	0.0
South Platte	311.69	4968.31	4968.33	4968.30	0.0	0.0
South Platte	311.92	4969.91	4969.93	4969.90	0.0	0.0
South Platte	312.19	4973.06	4973.08	4973.04	0.0	0.0
South Platte	312.44	4974.46	4974.48	4974.45	0.0	0.0
South Platte	312.47	4974.77	4974.80	4974.76	0.0	0.0
South Platte	312.50	4975.13	4975.14	4975.12	0.0	0.0
South Platte	312.56	4975.91	4975.92	4975.90	0.0	0.0
South Platte	313.03	4980.69	4980.71	4980.68	0.0	0.0
South Platte	313.38	4984.02	4984.03	4984.01	0.0	0.0
South Platte	314.06	4988.90	4988.92	4988.90	0.0	0.0
South Platte	314.67	4993.21	4993.23	4993.20	0.0	0.0
South Platte	314.76	4993.61	4993.64	4993.60	0.0	0.0
South Platte	314.79	4993.71	4993.73	4993.70	0.0	0.0
South Platte	314.81	0.00	0.00	0.00	0.0	0.0
South Platte	314.82	4994.18	4994.21	4994.17	0.0	0.0
South Platte	314.86	4994.38	4994.40	4994.36	0.0	0.0
South Platte	314.92	4994.54	4994.57	4994.53	0.0	0.0
South Platte	315.03	4994.96	4994.99	4994.95	0.0	0.0
South Platte	315.14	4995.30	4995.32	4995.29	0.0	0.0
South Platte	315.69	5002.57	5002.61	5002.56	0.0	0.0
South Platte	316.01	5004.52	5004.55	5004.51	0.0	0.0
South Platte	316.25	5006.19	5006.21	5006.18	0.0	0.0
South Platte	316.40	5008.08	5008.11	5008.07	0.0	0.0
South Platte	316.59	5009.92	5009.94	5009.91	0.0	0.0
South Platte	316.80	5010.97	5010.99	5010.96	0.0	0.0
South Platte	316.93	5009.67	5009.66	5009.67	0.0	0.0
South Platte	316.94	0.00	0.00	0.00	0.0	0.0
South Platte	316.94	5014.64	5014.80	5014.52	0.2	-0.1
South Platte	317.11	5016.78	5016.80	5016.78	0.0	0.0
South Platte	317.38	5018.09	5018.11	5018.08	0.0	0.0
South Platte	317.81	5021.13	5021.14	5021.12	0.0	0.0
South Platte	318.56	5027.58	5027.60	5027.57	0.0	0.0
South Platte	319.45	5032.20	5032.21	5032.19	0.0	0.0
South Platte	319.48	5032.80	5032.81	5032.79	0.0	0.0
South Platte	319.51	5033.11	5033.12	5033.10	0.0	0.0
South Platte	320.11	5036.61	5036.63	5036.60	0.0	0.0
South Platte	320.49	5042.91	5042.93	5042.86	0.0	-0.1
South Platte	320.55	5045.20	5045.22	5045.20	0.0	0.0
South Platte	320.62	5045.96	5045.98	5045.96	0.0	0.0
South Platte	320.71	5046.53	5046.55	5046.52	0.0	0.0
South Platte	321.01	5048.29	5048.32	5048.28	0.0	0.0
South Platte	321.13	5048.99	5049.01	5048.97	0.0	0.0
South Platte	321.18	5049.04	5049.06	5049.04	0.0	0.0
South Platte	321.20	0.00	0.00	0.00	0.0	0.0
South Platte	321.21	5051.84	5051.85	5051.83	0.0	0.0
South Platte	321.25	5052.65	5052.67	5052.64	0.0	0.0
South Platte	321.35	5052.99	5053.01	5052.97	0.0	0.0
South Platte	321.72	5053.20	5053.21	5053.18	0.0	0.0
South Platte	321.75	5054.82	5054.88	5054.82	0.1	0.0
South Platte	321.78	5055.21	5055.25	5055.21	0.0	0.0
South Platte	322.32	5059.60	5059.60	5059.59	0.0	0.0
South Platte	322.37	5059.92	5059.93	5059.91	0.0	0.0
South Platte	322.38	0.00	0.00	0.00	0.0	0.0
South Platte	322.39	5062.43	5062.44	5062.43	0.0	0.0
South Platte	322.43	5062.58	5062.60	5062.58	0.0	0.0
South Platte	322.79	5064.17	5064.18	5064.16	0.0	0.0
South Platte	323.23	5067.55	5067.60	5067.52	0.1	0.0
South Platte	323.50	5072.91	5072.93	5072.90	0.0	0.0
South Platte	323.79	5073.94	5073.95	5073.93	0.0	0.0
South Platte	323.87	5074.14	5074.16	5074.13	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	323.97	5074.32	5074.34	5074.31	0.0	0.0
South Platte	324.19	5074.78	5074.80	5074.77	0.0	0.0
South Platte	324.44	5075.67	5075.73	5075.68	0.1	0.0
South Platte	324.47	5077.33	5077.35	5077.31	0.0	0.0
South Platte	324.48	5078.00	5078.00	5077.97	0.0	0.0
South Platte	324.51	5078.17	5078.17	5078.16	0.0	0.0
South Platte	324.52	0.00	0.00	0.00	0.0	0.0
South Platte	324.52	5081.30	5081.35	5081.27	0.1	0.0
South Platte	324.57	5083.64	5083.70	5083.61	0.1	0.0
South Platte	324.77	5084.97	5085.03	5084.94	0.1	0.0
South Platte	325.25	5087.68	5087.72	5087.65	0.0	0.0
South Platte	325.69	5091.85	5091.89	5091.82	0.0	0.0
South Platte	325.94	5095.15	5095.20	5095.12	0.1	0.0
South Platte	325.95	0.00	0.00	0.00	0.0	0.0
South Platte	325.96	5095.66	5095.72	5095.64	0.1	0.0
South Platte	326.53	5099.16	5099.22	5099.13	0.1	0.0
South Platte	326.55	0.00	0.00	0.00	0.0	0.0
South Platte	326.56	5099.54	5099.60	5099.51	0.1	0.0
South Platte	326.80	5100.68	5100.74	5100.65	0.1	0.0
South Platte	326.80	0.00	0.00	0.00	0.0	0.0
South Platte	326.801*	5100.81	5100.87	5100.78	0.1	0.0
South Platte	326.84	5102.00	5102.05	5101.97	0.1	0.0
South Platte	326.87	0.00	0.00	0.00	0.0	0.0
South Platte	326.89	5102.59	5102.65	5102.56	0.1	0.0
South Platte	327.06	5103.45	5103.51	5103.42	0.1	0.0
South Platte	327.26	5105.89	5105.93	5105.87	0.0	0.0
South Platte	327.50	5108.57	5108.61	5108.55	0.0	0.0
South Platte	327.76	5109.54	5109.57	5109.52	0.0	0.0
South Platte	327.78	0.00	0.00	0.00	0.0	0.0
South Platte	327.79	5110.44	5110.48	5110.41	0.0	0.0
South Platte	327.82	5110.75	5110.80	5110.73	0.1	0.0
South Platte	327.82	0.00	0.00	0.00	0.0	0.0
South Platte	327.82	5110.83	5110.88	5110.80	0.1	0.0
South Platte	327.91	5110.66	5110.70	5110.64	0.0	0.0
South Platte	327.97	5114.55	5114.61	5114.52	0.1	0.0
South Platte	327.98	0.00	0.00	0.00	0.0	0.0
South Platte	327.98	5114.64	5114.70	5114.61	0.1	0.0
South Platte	328.03	5114.84	5114.89	5114.81	0.1	0.0
South Platte	328.19	5115.44	5115.49	5115.41	0.1	0.0
South Platte	328.29	5116.35	5116.41	5116.33	0.1	0.0
South Platte	328.47	5117.48	5117.53	5117.47	0.1	0.0
South Platte	328.49	5117.70	5117.75	5117.69	0.1	0.0
South Platte	328.54	5118.60	5118.65	5118.59	0.0	0.0
South Platte	328.55	0.00	0.00	0.00	0.0	0.0
South Platte	328.55	5118.65	5118.70	5118.64	0.1	0.0
South Platte	328.56	5118.44	5118.48	5118.42	0.0	0.0
South Platte	328.71	5120.16	5120.21	5120.15	0.1	0.0
South Platte	328.78	5119.98	5120.03	5119.97	0.1	0.0
South Platte	328.91	5123.63	5123.66	5123.63	0.0	0.0
South Platte	328.92	0.00	0.00	0.00	0.0	0.0
South Platte	328.92	5124.22	5124.25	5124.22	0.0	0.0
South Platte	328.95	5123.97	5124.01	5123.97	0.0	0.0
South Platte	328.99	5124.99	5125.03	5124.99	0.0	0.0
South Platte	329.00	0.00	0.00	0.00	0.0	0.0
South Platte	329.01	5125.32	5125.37	5125.32	0.1	0.0
South Platte	329.03	5124.73	5124.77	5124.72	0.0	0.0
South Platte	329.04	5124.12	5124.17	5124.12	0.1	0.0
South Platte	329.24	5130.03	5130.06	5130.03	0.0	0.0
South Platte	329.45	5133.70	5133.73	5133.70	0.0	0.0
South Platte	329.62	5136.91	5136.94	5136.91	0.0	0.0
South Platte	329.68	5136.99	5137.03	5136.99	0.0	0.0
South Platte	329.74	5137.77	5137.81	5137.77	0.0	0.0
South Platte	329.79	5137.56	5137.60	5137.56	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	329.80	5139.56	5139.59	5139.56	0.0	0.0
South Platte	329.84	5139.31	5139.35	5139.31	0.0	0.0
South Platte	329.88	5139.75	5139.78	5139.75	0.0	0.0
South Platte	329.89	0.00	0.00	0.00	0.0	0.0
South Platte	329.89	5140.42	5140.45	5140.42	0.0	0.0
South Platte	329.90	0.00	0.00	0.00	0.0	0.0
South Platte	329.90	5141.24	5141.29	5141.24	0.1	0.0
South Platte	329.91	5141.09	5141.14	5141.09	0.1	0.0
South Platte	329.94	5140.95	5140.99	5140.95	0.0	0.0
South Platte	329.95	5139.77	5139.79	5139.77	0.0	0.0
South Platte	330.04	5143.90	5143.93	5143.90	0.0	0.0
South Platte	330.20	5145.24	5145.27	5145.24	0.0	0.0
South Platte	330.32	5145.77	5145.80	5145.77	0.0	0.0
South Platte	330.36	5146.77	5146.80	5146.77	0.0	0.0
South Platte	330.37	0.00	0.00	0.00	0.0	0.0
South Platte	330.37	5146.90	5146.94	5146.90	0.0	0.0
South Platte	330.42	5147.02	5147.06	5147.02	0.0	0.0
South Platte	330.57	5149.04	5149.07	5149.04	0.0	0.0
South Platte	330.65	5149.74	5149.77	5149.74	0.0	0.0
South Platte	330.66	0.00	0.00	0.00	0.0	0.0
South Platte	330.66	5150.08	5150.12	5150.08	0.0	0.0
South Platte	330.71	5149.71	5149.75	5149.71	0.0	0.0
South Platte	330.79	5151.54	5151.58	5151.54	0.0	0.0
South Platte	330.80	0.00	0.00	0.00	0.0	0.0
South Platte	330.80	5151.75	5151.79	5151.75	0.0	0.0
South Platte	330.82	5151.81	5151.85	5151.81	0.0	0.0
South Platte	330.83	0.00	0.00	0.00	0.0	0.0
South Platte	330.84	5152.06	5152.10	5152.06	0.0	0.0
South Platte	330.85	5152.12	5152.16	5152.12	0.0	0.0
South Platte	330.86	0.00	0.00	0.00	0.0	0.0
South Platte	330.87	5152.61	5152.65	5152.61	0.0	0.0
South Platte	330.87	5152.48	5152.52	5152.48	0.0	0.0
South Platte	330.88	0.00	0.00	0.00	0.0	0.0
South Platte	330.88	5152.72	5152.76	5152.72	0.0	0.0
South Platte	330.93	5153.03	5153.07	5153.03	0.0	0.0
South Platte	330.98	5153.17	5153.21	5153.17	0.0	0.0
South Platte	330.99	0.00	0.00	0.00	0.0	0.0
South Platte	330.99	5154.22	5154.26	5154.22	0.0	0.0
South Platte	331.01	5155.02	5155.06	5155.02	0.0	0.0
South Platte	331.02	0.00	0.00	0.00	0.0	0.0
South Platte	331.02	5155.20	5155.24	5155.20	0.0	0.0
South Platte	331.07	5155.30	5155.34	5155.30	0.0	0.0
South Platte	331.15	5155.85	5155.88	5155.85	0.0	0.0
South Platte	331.16	0.00	0.00	0.00	0.0	0.0
South Platte	331.16	5156.06	5156.10	5156.06	0.0	0.0
South Platte	331.22	5156.26	5156.30	5156.26	0.0	0.0
South Platte	331.44	5157.76	5157.79	5157.76	0.0	0.0
South Platte	331.65	5159.50	5159.54	5159.50	0.0	0.0
South Platte	331.72	5159.76	5159.79	5159.76	0.0	0.0
South Platte	331.73	0.00	0.00	0.00	0.0	0.0
South Platte	331.73	5160.11	5160.14	5160.11	0.0	0.0
South Platte	331.79	5160.89	5160.92	5160.89	0.0	0.0
South Platte	331.92	5161.66	5161.69	5161.66	0.0	0.0
South Platte	332.12	5165.29	5165.33	5165.29	0.0	0.0
South Platte	332.16	5165.34	5165.38	5165.34	0.0	0.0
South Platte	332.17	0.00	0.00	0.00	0.0	0.0
South Platte	332.17	5165.56	5165.60	5165.56	0.0	0.0
South Platte	332.23	5165.71	5165.75	5165.71	0.0	0.0
South Platte	332.28	5166.00	5166.04	5166.00	0.0	0.0
South Platte	332.29	0.00	0.00	0.00	0.0	0.0
South Platte	332.29	5166.06	5166.10	5166.06	0.0	0.0
South Platte	332.32	5166.70	5166.74	5166.70	0.0	0.0
South Platte	332.32	0.00	0.00	0.00	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	332.321*	5166.72	5166.77	5166.72	0.1	0.0
South Platte	332.36	5167.00	5167.05	5167.00	0.1	0.0
South Platte	332.37	0.00	0.00	0.00	0.0	0.0
South Platte	332.37	5167.23	5167.27	5167.23	0.0	0.0
South Platte	332.41	5167.27	5167.31	5167.27	0.0	0.0
South Platte	332.48	5167.81	5167.85	5167.81	0.0	0.0
South Platte	332.49	0.00	0.00	0.00	0.0	0.0
South Platte	332.49	5168.66	5168.70	5168.66	0.0	0.0
South Platte	332.53	5169.18	5169.22	5169.18	0.0	0.0
South Platte	332.53	0.00	0.00	0.00	0.0	0.0
South Platte	332.531*	5169.70	5169.75	5169.70	0.1	0.0
South Platte	332.58	5169.99	5170.04	5169.99	0.1	0.0
South Platte	332.65	5170.21	5170.26	5170.21	0.1	0.0
South Platte	332.65	0.00	0.00	0.00	0.0	0.0
South Platte	332.651*	5170.45	5170.51	5170.45	0.1	0.0
South Platte	332.68	5170.72	5170.78	5170.72	0.1	0.0
South Platte	332.68	0.00	0.00	0.00	0.0	0.0
South Platte	332.68	5170.86	5170.91	5170.86	0.1	0.0
South Platte	332.73	5170.83	5170.88	5170.83	0.1	0.0
South Platte	332.74	0.00	0.00	0.00	0.0	0.0
South Platte	332.74	5170.93	5170.98	5170.93	0.0	0.0
South Platte	332.77	5171.64	5171.69	5171.64	0.0	0.0
South Platte	332.80*	5171.48	5171.52	5171.48	0.0	0.0
South Platte	332.82	0.00	0.00	0.00	0.0	0.0
South Platte	332.82	5174.92	5174.95	5174.92	0.0	0.0
South Platte	332.83	0.00	0.00	0.00	0.0	0.0
South Platte	332.83	5176.74	5176.77	5176.74	0.0	0.0
South Platte	332.86	5177.82	5177.86	5177.82	0.0	0.0
South Platte	333.02	5179.72	5179.76	5179.72	0.0	0.0
South Platte	333.10	5180.16	5180.21	5180.17	0.1	0.0
South Platte	333.11	5180.18	5180.22	5180.18	0.0	0.0
South Platte	333.12	5180.25	5180.29	5180.25	0.0	0.0
South Platte	333.14	5180.26	5180.30	5180.26	0.0	0.0
South Platte	333.19	5180.60	5180.65	5180.61	0.0	0.0
South Platte	333.20	0.00	0.00	0.00	0.0	0.0
South Platte	333.20	5180.75	5180.80	5180.76	0.1	0.0
South Platte	333.25	5181.49	5181.55	5181.51	0.1	0.0
South Platte	333.25	5181.49	5181.55	5181.51	0.1	0.0
South Platte	333.25	0.00	0.00	0.00	0.0	0.0
South Platte	333.26	5181.50	5181.56	5181.52	0.1	0.0
South Platte	333.26	5181.49	5181.55	5181.51	0.1	0.0
South Platte	333.26	5181.51	5181.57	5181.53	0.1	0.0
South Platte	333.34	5181.86	5181.93	5181.88	0.1	0.0
South Platte	333.38	5182.41	5182.48	5182.42	0.1	0.0
South Platte	333.42	5182.55	5182.62	5182.57	0.1	0.0
South Platte	333.47	5182.65	5182.72	5182.67	0.1	0.0
South Platte	333.52	5182.72	5182.78	5182.73	0.1	0.0
South Platte	333.57	5182.85	5182.92	5182.87	0.1	0.0
South Platte	333.62	5182.94	5183.00	5182.95	0.1	0.0
South Platte	333.64	5183.08	5183.15	5183.10	0.1	0.0
South Platte	333.68	5183.06	5183.13	5183.07	0.1	0.0
South Platte	333.72	5182.91	5182.98	5182.93	0.1	0.0
South Platte	333.75	5183.31	5183.37	5183.32	0.1	0.0
South Platte	333.80	5183.62	5183.68	5183.63	0.1	0.0
South Platte	333.85	5183.69	5183.76	5183.70	0.1	0.0
South Platte	333.87	5183.68	5183.74	5183.69	0.1	0.0
South Platte	333.90	5183.53	5183.59	5183.54	0.1	0.0
South Platte	333.93	5183.94	5184.01	5183.95	0.1	0.0
South Platte	333.98	5184.14	5184.21	5184.15	0.1	0.0
South Platte	334.07	5184.63	5184.69	5184.64	0.1	0.0
South Platte	334.12	5184.66	5184.72	5184.66	0.1	0.0
South Platte	334.13	5184.65	5184.71	5184.66	0.1	0.0
South Platte	334.13	5184.54	5184.60	5184.55	0.1	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	334.14	5183.63	5183.68	5183.64	0.1	0.0
South Platte	334.17	0.00	0.00	0.00	0.0	0.0
South Platte	334.19	5184.62	5184.66	5184.62	0.0	0.0
South Platte	334.21	5184.90	5184.95	5184.92	0.1	0.0
South Platte	334.21	0.00	0.00	0.00	0.0	0.0
South Platte	334.23	5185.07	5185.12	5185.08	0.1	0.0
South Platte	334.24	5185.54	5185.60	5185.55	0.1	0.0
South Platte	334.26	5186.01	5186.07	5186.02	0.1	0.0
South Platte	334.28	5186.15	5186.21	5186.16	0.1	0.0
South Platte	334.30	5186.25	5186.31	5186.26	0.1	0.0
South Platte	334.32	5186.36	5186.42	5186.37	0.1	0.0
South Platte	334.34	5186.46	5186.52	5186.47	0.1	0.0
South Platte	334.36	5186.51	5186.57	5186.52	0.1	0.0
South Platte	334.38	0.00	0.00	0.00	0.0	0.0
South Platte	334.40	5186.72	5186.78	5186.73	0.1	0.0
South Platte	334.42	5186.81	5186.88	5186.82	0.1	0.0
South Platte	334.42	5186.91	5186.98	5186.92	0.1	0.0
South Platte	334.43	0.00	0.00	0.00	0.0	0.0
South Platte	334.44	5187.19	5187.25	5187.20	0.1	0.0
South Platte	334.46	5187.21	5187.28	5187.22	0.1	0.0
South Platte	334.48	5187.37	5187.43	5187.38	0.1	0.0
South Platte	334.49	5187.89	5187.96	5187.90	0.1	0.0
South Platte	334.51	5188.00	5188.06	5188.01	0.1	0.0
South Platte	334.53	5188.13	5188.19	5188.13	0.1	0.0
South Platte	334.55	5186.07	5186.12	5186.07	0.1	0.0
South Platte	334.60	5190.47	5190.55	5190.47	0.1	0.0
South Platte	334.62	5191.14	5191.22	5191.14	0.1	0.0
South Platte	334.64	5191.94	5192.00	5191.94	0.1	0.0
South Platte	334.65	5191.94	5192.00	5191.94	0.1	0.0
South Platte	334.66	0.00	0.00	0.00	0.0	0.0
South Platte	334.66	5192.34	5192.40	5192.34	0.1	0.0
South Platte	334.67	5192.35	5192.41	5192.35	0.1	0.0
South Platte	334.69	5192.74	5192.81	5192.74	0.1	0.0
South Platte	334.75	5193.34	5193.40	5193.34	0.1	0.0
South Platte	334.80	5194.03	5194.08	5194.03	0.1	0.0
South Platte	334.85	5194.87	5194.92	5194.87	0.1	0.0
South Platte	334.86	5195.12	5195.16	5195.12	0.0	0.0
South Platte	334.87	5195.27	5195.32	5195.27	0.0	0.0
South Platte	334.95	5196.48	5196.52	5196.48	0.0	0.0
South Platte	335.03	5197.16	5197.20	5197.16	0.0	0.0
South Platte	335.14	5198.00	5198.05	5198.00	0.1	0.0
South Platte	335.17	5198.21	5198.25	5198.21	0.0	0.0
South Platte	335.18	5198.25	5198.29	5198.25	0.0	0.0
South Platte	335.19	0.00	0.00	0.00	0.0	0.0
South Platte	335.19	5198.32	5198.37	5198.32	0.1	0.0
South Platte	335.22	5198.22	5198.27	5198.22	0.1	0.0
South Platte	335.23	0.00	0.00	0.00	0.0	0.0
South Platte	335.23	5199.42	5199.47	5199.42	0.1	0.0
South Platte	335.32	5201.67	5201.72	5201.67	0.1	0.0
South Platte	335.42	5203.18	5203.23	5203.18	0.0	0.0
South Platte	335.44	0.00	0.00	0.00	0.0	0.0
South Platte	335.46	5203.46	5203.51	5203.46	0.1	0.0
South Platte	335.48	5203.55	5203.60	5203.55	0.1	0.0
South Platte	335.48	0.00	0.00	0.00	0.0	0.0
South Platte	335.48	5203.60	5203.66	5203.60	0.1	0.0
South Platte	335.55	5203.78	5203.84	5203.78	0.1	0.0
South Platte	335.70	5204.55	5204.60	5204.55	0.1	0.0
South Platte	335.77	5205.00	5205.05	5205.00	0.1	0.0
South Platte	335.78	0.00	0.00	0.00	0.0	0.0
South Platte	335.79	5206.66	5206.70	5206.66	0.0	0.0
South Platte	335.80	5209.67	5209.74	5209.67	0.1	0.0
South Platte	335.85	5212.17	5212.19	5212.17	0.0	0.0
South Platte	335.94	5213.06	5213.09	5213.06	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	335.95	0.00	0.00	0.00	0.0	0.0
South Platte	335.95	5213.19	5213.21	5213.19	0.0	0.0
South Platte	335.98	5213.26	5213.29	5213.26	0.0	0.0
South Platte	336.21	5214.41	5214.44	5214.41	0.0	0.0
South Platte	336.27	5214.98	5215.01	5214.98	0.0	0.0
South Platte	336.27	0.00	0.00	0.00	0.0	0.0
South Platte	336.271*	5215.05	5215.08	5215.05	0.0	0.0
South Platte	336.34	5215.53	5215.57	5215.53	0.0	0.0
South Platte	336.62	5217.85	5217.90	5217.85	0.0	0.0
South Platte	336.72	5218.73	5218.78	5218.73	0.1	0.0
South Platte	336.73	5219.77	5219.74	5219.77	0.0	0.0
South Platte	336.76	5222.17	5222.24	5222.17	0.1	0.0
South Platte	336.77	0.00	0.00	0.00	0.0	0.0
South Platte	336.77	5222.55	5222.62	5222.55	0.1	0.0
South Platte	336.82	5222.97	5223.03	5222.97	0.1	0.0
South Platte	337.01	5224.93	5224.98	5224.93	0.0	0.0
South Platte	337.19	5226.48	5226.53	5226.48	0.1	0.0
South Platte	337.44	5227.56	5227.61	5227.56	0.0	0.0
South Platte	337.45	0.00	0.00	0.00	0.0	0.0
South Platte	337.45	5227.74	5227.79	5227.74	0.1	0.0
South Platte	337.49	5227.90	5227.95	5227.90	0.1	0.0
South Platte	337.54	5228.33	5228.38	5228.33	0.1	0.0
South Platte	337.55	5227.72	5227.74	5227.72	0.0	0.0
South Platte	337.59	5230.46	5230.51	5230.46	0.1	0.0
South Platte	337.71	5231.49	5231.54	5231.49	0.1	0.0
South Platte	337.79	5232.17	5232.22	5232.17	0.1	0.0
South Platte	337.80	5231.20	5231.24	5231.20	0.0	0.0
South Platte	337.84	5233.91	5233.96	5233.91	0.1	0.0
South Platte	337.92	5235.18	5235.22	5235.18	0.0	0.0
South Platte	337.93	0.00	0.00	0.00	0.0	0.0
South Platte	337.93	5235.48	5235.52	5235.48	0.0	0.0
South Platte	338.00	5235.89	5235.94	5235.89	0.0	0.0
South Platte	338.11	5236.81	5236.85	5236.81	0.0	0.0
South Platte	338.22	5237.67	5237.72	5237.67	0.1	0.0
South Platte	338.23	0.00	0.00	0.00	0.0	0.0
South Platte	338.23	5237.87	5237.92	5237.87	0.1	0.0
South Platte	338.27	5238.43	5238.48	5238.43	0.0	0.0
South Platte	338.35	5238.96	5239.01	5238.96	0.1	0.0
South Platte	338.36	5238.88	5238.93	5238.88	0.1	0.0
South Platte	338.37	5238.06	5238.11	5238.06	0.0	0.0
South Platte	338.371*	5238.29	5238.34	5238.29	0.1	0.0
South Platte	338.38	5239.59	5239.64	5239.59	0.1	0.0
South Platte	338.51	5240.97	5241.05	5240.97	0.1	0.0
South Platte	338.57	5241.61	5241.69	5241.61	0.1	0.0
South Platte	338.58	0.00	0.00	0.00	0.0	0.0
South Platte	338.58	5241.87	5241.95	5241.87	0.1	0.0
South Platte	338.62	5242.15	5242.22	5242.15	0.1	0.0
South Platte	338.64	5243.44	5243.46	5243.44	0.0	0.0
South Platte	338.72	5246.52	5246.56	5246.52	0.0	0.0
South Platte	338.94	5248.46	5248.50	5248.46	0.0	0.0
South Platte	339.03	5249.59	5249.64	5249.59	0.1	0.0
South Platte	339.06	5249.58	5249.63	5249.58	0.1	0.0
South Platte	339.16	5250.61	5250.65	5250.61	0.0	0.0
South Platte	339.27	5252.12	5252.17	5252.12	0.1	0.0
South Platte	339.28	0.00	0.00	0.00	0.0	0.0
South Platte	339.28	5252.25	5252.30	5252.25	0.1	0.0
South Platte	339.37	5252.74	5252.80	5252.74	0.1	0.0
South Platte	339.51	5253.44	5253.49	5253.44	0.1	0.0
South Platte	339.51	0.00	0.00	0.00	0.0	0.0
South Platte	339.511*	5253.48	5253.54	5253.48	0.1	0.0
South Platte	339.55	5253.66	5253.72	5253.66	0.1	0.0
South Platte	339.61	5254.14	5254.20	5254.14	0.1	0.0
South Platte	339.65	5254.29	5254.35	5254.29	0.1	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	339.76	5254.99	5255.04	5254.99	0.1	0.0
South Platte	340.02	5258.90	5258.95	5258.90	0.1	0.0
South Platte	340.12	5259.82	5259.87	5259.82	0.1	0.0
South Platte	340.13	5259.17	5259.23	5259.17	0.1	0.0
South Platte	340.16	5259.97	5260.02	5259.97	0.1	0.0
South Platte	340.24	5262.11	5262.15	5262.11	0.0	0.0
South Platte	340.32	5263.17	5263.21	5263.17	0.0	0.0
South Platte	340.34	5263.21	5263.25	5263.21	0.0	0.0
South Platte	340.34	0.00	0.00	0.00	0.0	0.0
South Platte	340.341*	5263.39	5263.44	5263.39	0.0	0.0
South Platte	340.37	5263.53	5263.58	5263.53	0.1	0.0
South Platte	340.44	5264.45	5264.50	5264.45	0.1	0.0
South Platte	340.45	5264.48	5264.53	5264.48	0.1	0.0
South Platte	340.47	5264.64	5264.69	5264.64	0.0	0.0
South Platte	340.59	5266.08	5266.12	5266.08	0.0	0.0
South Platte	340.69	5267.21	5267.26	5267.21	0.1	0.0
South Platte	340.70	0.00	0.00	0.00	0.0	0.0
South Platte	340.70	5267.28	5267.33	5267.28	0.1	0.0
South Platte	340.75	5267.39	5267.44	5267.39	0.0	0.0
South Platte	341.05	5268.84	5268.89	5268.84	0.1	0.0
South Platte	341.18	5269.76	5269.81	5269.76	0.1	0.0
South Platte	341.19	0.00	0.00	0.00	0.0	0.0
South Platte	341.19	5269.99	5270.04	5269.99	0.1	0.0
South Platte	341.23	5270.47	5270.51	5270.47	0.0	0.0
South Platte	341.24	0.00	0.00	0.00	0.0	0.0
South Platte	341.25	5270.61	5270.66	5270.61	0.1	0.0
South Platte	341.44	5271.54	5271.60	5271.54	0.1	0.0
South Platte	341.51	5271.77	5271.82	5271.77	0.0	0.0
South Platte	341.52	0.00	0.00	0.00	0.0	0.0
South Platte	341.52	5271.84	5271.89	5271.84	0.1	0.0
South Platte	341.57	5272.04	5272.09	5272.04	0.1	0.0
South Platte	341.64	5272.32	5272.38	5272.32	0.1	0.0
South Platte	341.81	5272.71	5272.77	5272.71	0.1	0.0
South Platte	341.87	5272.77	5272.82	5272.77	0.0	0.0
South Platte	341.98	5272.66	5272.71	5272.66	0.1	0.0
South Platte	342.13	5273.32	5273.37	5273.32	0.1	0.0
South Platte	342.14	0.00	0.00	0.00	0.0	0.0
South Platte	342.14	5273.37	5273.42	5273.37	0.1	0.0
South Platte	342.19	5273.52	5273.57	5273.52	0.0	0.0
South Platte	342.23	5273.52	5273.55	5273.52	0.0	0.0
South Platte	342.26	5275.59	5275.63	5275.59	0.0	0.0
South Platte	342.27	0.00	0.00	0.00	0.0	0.0
South Platte	342.27	5275.70	5275.74	5275.70	0.0	0.0
South Platte	342.35	5276.07	5276.11	5276.07	0.0	0.0
South Platte	342.45	5276.88	5276.93	5276.88	0.1	0.0
South Platte	342.50	5279.22	5279.26	5279.22	0.0	0.0
South Platte	342.60	5282.05	5282.09	5282.05	0.0	0.0
South Platte	342.67	5282.52	5282.56	5282.52	0.0	0.0
South Platte	342.73	5282.91	5282.95	5282.91	0.0	0.0
South Platte	342.81	5283.31	5283.35	5283.31	0.0	0.0
South Platte	342.82	5284.30	5284.33	5284.30	0.0	0.0
South Platte	342.83	5286.27	5286.30	5286.27	0.0	0.0
South Platte	342.86	5286.35	5286.38	5286.35	0.0	0.0
South Platte	342.89	5287.62	5287.65	5287.62	0.0	0.0
South Platte	342.95	5291.38	5291.39	5291.38	0.0	0.0
South Platte	343.00	5293.65	5293.67	5293.65	0.0	0.0
South Platte	343.04	5294.93	5294.96	5294.93	0.0	0.0
South Platte	343.05	5298.14	5298.19	5298.14	0.0	0.0
South Platte	343.06	5300.01	5300.05	5300.01	0.0	0.0
South Platte	343.10	5300.66	5300.70	5300.66	0.0	0.0
South Platte	343.11	0.00	0.00	0.00	0.0	0.0
South Platte	343.11	5300.79	5300.83	5300.79	0.0	0.0
South Platte	343.17	5301.03	5301.07	5301.03	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	343.18	5301.11	5301.15	5301.11	0.0	0.0
South Platte	343.18	0.00	0.00	0.00	0.0	0.0
South Platte	343.181*	5301.14	5301.18	5301.14	0.0	0.0
South Platte	343.21	5301.36	5301.40	5301.36	0.0	0.0
South Platte	343.28	5301.69	5301.73	5301.69	0.0	0.0
South Platte	343.42	5302.44	5302.48	5302.44	0.0	0.0
South Platte	343.54	5303.68	5303.72	5303.68	0.0	0.0
South Platte	343.65	5304.88	5304.91	5304.88	0.0	0.0
South Platte	343.72	5305.78	5305.81	5305.78	0.0	0.0
South Platte	343.74	0.00	0.00	0.00	0.0	0.0
South Platte	343.75	5306.34	5306.38	5306.34	0.0	0.0
South Platte	343.87	5307.32	5307.36	5307.32	0.0	0.0
South Platte	343.97	5308.11	5308.14	5308.11	0.0	0.0
South Platte	343.98	0.00	0.00	0.00	0.0	0.0
South Platte	343.99	5308.74	5308.77	5308.74	0.0	0.0
South Platte	344.09	5309.94	5309.97	5309.94	0.0	0.0
South Platte	344.20	5310.89	5310.92	5310.89	0.0	0.0
South Platte	344.30	5312.12	5312.15	5312.12	0.0	0.0
South Platte	344.38	5312.72	5312.75	5312.72	0.0	0.0
South Platte	344.46	5313.68	5313.70	5313.68	0.0	0.0
South Platte	344.51	5314.14	5314.16	5314.14	0.0	0.0
South Platte	344.52	0.00	0.00	0.00	0.0	0.0
South Platte	344.52	5314.79	5314.82	5314.79	0.0	0.0
South Platte	344.59	5315.21	5315.24	5315.21	0.0	0.0
South Platte	344.68	5315.86	5315.89	5315.86	0.0	0.0
South Platte	344.69	0.00	0.00	0.00	0.0	0.0
South Platte	344.69	5316.20	5316.23	5316.20	0.0	0.0
South Platte	344.76	5316.70	5316.73	5316.70	0.0	0.0
South Platte	344.83	5317.41	5317.44	5317.41	0.0	0.0
South Platte	344.88	5317.94	5317.97	5317.94	0.0	0.0
South Platte	345.02	5319.95	5319.98	5319.95	0.0	0.0
South Platte	345.03	0.00	0.00	0.00	0.0	0.0
South Platte	345.03	5320.06	5320.08	5320.06	0.0	0.0
South Platte	345.07	5320.31	5320.33	5320.31	0.0	0.0
South Platte	345.14	5321.48	5321.50	5321.48	0.0	0.0
South Platte	345.27	5322.72	5322.74	5322.72	0.0	0.0
South Platte	345.34	5323.55	5323.58	5323.55	0.0	0.0
South Platte	345.42	5325.16	5325.19	5325.16	0.0	0.0
South Platte	345.54	5326.49	5326.51	5326.49	0.0	0.0
South Platte	345.61	5327.18	5327.20	5327.18	0.0	0.0
South Platte	345.69	5329.20	5329.24	5329.20	0.0	0.0
South Platte	345.74	5329.61	5329.63	5329.61	0.0	0.0
South Platte	345.79	5330.19	5330.21	5330.19	0.0	0.0
South Platte	345.80	5329.80	5329.82	5329.80	0.0	0.0
South Platte	345.90	5332.30	5332.31	5332.30	0.0	0.0
South Platte	345.91	5332.77	5332.79	5332.77	0.0	0.0
South Platte	346.03	5335.74	5335.75	5335.74	0.0	0.0
South Platte	346.04	5340.62	5340.72	5340.62	0.1	0.0
South Platte	346.05	5342.13	5342.13	5342.13	0.0	0.0
South Platte	346.09	5342.83	5342.83	5342.83	0.0	0.0
South Platte	346.14	5343.01	5343.02	5343.01	0.0	0.0
South Platte	346.24	5343.38	5343.39	5343.38	0.0	0.0
South Platte	346.38	5343.52	5343.53	5343.52	0.0	0.0
South Platte	346.47	5343.71	5343.72	5343.71	0.0	0.0
South Platte	346.57	5344.67	5344.68	5344.67	0.0	0.0
South Platte	346.67	5344.45	5344.46	5344.45	0.0	0.0
South Platte	346.77	5346.60	5346.62	5346.60	0.0	0.0
South Platte	346.87	5347.56	5347.57	5347.56	0.0	0.0
South Platte	346.97	5348.34	5348.35	5348.34	0.0	0.0
South Platte	347.09	5348.83	5348.83	5348.83	0.0	0.0
South Platte	347.16	5351.50	5351.53	5351.50	0.0	0.0
South Platte	347.18	0.00	0.00	0.00	0.0	0.0
South Platte	347.19	5352.85	5352.87	5352.85	0.0	0.0

Table 6c
Comparison Of 50 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	347.27	5353.98	5354.00	5353.98	0.0	0.0
South Platte	347.37	5354.19	5354.21	5354.19	0.0	0.0
South Platte	347.47	5354.82	5354.83	5354.82	0.0	0.0
South Platte	347.57	5355.78	5355.80	5355.78	0.0	0.0
South Platte	347.69	5355.64	5355.64	5355.64	0.0	0.0
South Platte	347.78	5358.07	5358.07	5358.07	0.0	0.0
South Platte	347.87	5359.65	5359.65	5359.65	0.0	0.0
South Platte	347.93	5361.80	5361.80	5361.80	0.0	0.0
South Platte	347.97	5363.46	5363.46	5363.46	0.0	0.0
South Platte	348.01	5363.52	5363.52	5363.52	0.0	0.0
South Platte	348.07	5364.51	5364.51	5364.51	0.0	0.0
South Platte	348.13	5365.26	5365.26	5365.26	0.0	0.0
South Platte	348.19	5365.30	5365.30	5365.30	0.0	0.0
South Platte	348.21	5365.36	5365.36	5365.36	0.0	0.0
South Platte	348.27	5365.85	5365.85	5365.85	0.0	0.0
South Platte	348.31	5367.53	5367.53	5367.53	0.0	0.0
South Platte	348.33	5367.91	5367.91	5367.91	0.0	0.0
South Platte	348.34	5367.88	5367.88	5367.88	0.0	0.0
South Platte	348.37	5370.27	5370.27	5370.27	0.0	0.0
South Platte	348.39	0.00	0.00	0.00	0.0	0.0
South Platte	348.41	5372.08	5372.08	5372.08	0.0	0.0
South Platte	348.48	5372.88	5372.88	5372.88	0.0	0.0
South Platte	348.58	5373.07	5373.07	5373.07	0.0	0.0
South Platte	348.66	5373.28	5373.28	5373.28	0.0	0.0
South Platte	348.74	5374.02	5374.02	5374.02	0.0	0.0
South Platte	348.77	5378.14	5378.14	5378.14	0.0	0.0
South Platte	348.82	5379.83	5379.83	5379.83	0.0	0.0
South Platte	348.88	5381.45	5381.45	5381.45	0.0	0.0
South Platte	348.96	5381.82	5381.82	5381.82	0.0	0.0
South Platte	349.06	5382.43	5382.43	5382.43	0.0	0.0
South Platte	349.23	5383.02	5383.02	5383.02	0.0	0.0
South Platte	349.34	5384.50	5384.50	5384.50	0.0	0.0
South Platte	349.47	5385.46	5385.46	5385.46	0.0	0.0

Denotes increase in water surface profile from Baseline condition.

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Bear Creek	0.07	5273.39	5273.44	5273.39	0.0	0.0
Bear Creek	0.12	5277.32	5277.37	5277.32	0.1	0.0
Bear Creek	0.16	5279.76	5279.81	5279.76	0.1	0.0
Bear Creek	0.29	5285.22	5285.29	5285.22	0.1	0.0
Bear Creek	0.32	5286.47	5286.54	5286.47	0.1	0.0
Bear Creek	0.36	5288.15	5288.26	5288.15	0.1	0.0
Bear Creek	0.37	5288.54	5288.65	5288.54	0.1	0.0
Bear Creek	0.37	5288.91	5289.02	5288.91	0.1	0.0
Bear Creek	0.38	5289.17	5289.28	5289.17	0.1	0.0
Bear Creek	0.39	5288.85	5288.96	5288.85	0.1	0.0
Bear Creek	0.43	5291.72	5291.86	5291.72	0.1	0.0
Bear Creek	0.48	5292.23	5292.38	5292.23	0.2	0.0
Bear Creek	0.53	5293.04	5293.20	5293.04	0.2	0.0
Bear Creek	0.62	5293.88	5294.03	5293.88	0.1	0.0
Bear Creek	0.70	5295.01	5295.15	5295.01	0.1	0.0
Bear Creek	0.70	0.00	0.00	0.00	0.0	0.0
Bear Creek	0.71	5295.29	5295.42	5295.29	0.1	0.0
Bear Creek	0.81	5297.02	5297.15	5297.02	0.1	0.0
Bear Creek	0.93	5299.38	5299.50	5299.38	0.1	0.0
Bear Creek	0.94	0.00	0.00	0.00	0.0	0.0
Bear Creek	0.94	5299.46	5299.57	5299.46	0.1	0.0
Bear Creek	1.06	5302.50	5302.63	5302.50	0.1	0.0
Bear Creek	1.10	5303.00	5303.12	5303.00	0.1	0.0
Bear Creek	1.10	5303.14	5303.24	5303.14	0.1	0.0
Bear Creek	1.10	5303.56	5303.66	5303.56	0.1	0.0
Bear Creek	1.10	5305.20	5305.31	5305.20	0.1	0.0
Bear Creek	1.11	5305.64	5305.76	5305.64	0.1	0.0
Bear Creek	1.12	0.00	0.00	0.00	0.0	0.0
Bear Creek	1.12	5305.69	5305.81	5305.69	0.1	0.0
Bear Creek	1.12	5305.73	5305.85	5305.73	0.1	0.0
Bear Creek	1.16	5306.43	5306.56	5306.43	0.1	0.0
Bear Creek	1.24	5307.19	5307.32	5307.19	0.1	0.0
Bear Creek	1.38	5309.78	5309.89	5309.78	0.1	0.0
Bear Creek	1.48	5314.14	5314.20	5314.14	0.1	0.0
Bear Creek	1.55	5315.44	5315.50	5315.44	0.1	0.0
Bear Creek	1.64	5316.38	5316.45	5316.38	0.1	0.0
Bear Creek	1.67	5316.65	5316.71	5316.65	0.1	0.0
Bear Creek	1.70	5317.11	5317.18	5317.11	0.1	0.0
Bear Creek	1.71	5320.57	5320.58	5320.57	0.0	0.0
Bear Creek	1.84	5323.64	5323.69	5323.64	0.0	0.0
Bear Creek	2.02	5325.56	5325.62	5325.56	0.1	0.0
Bear Creek	2.07	5326.34	5326.40	5326.34	0.1	0.0
Bear Creek	2.09	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.11	5329.58	5329.64	5329.58	0.1	0.0
Bear Creek	2.11	5329.58	5329.64	5329.58	0.1	0.0
Bear Creek	2.11	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.12	5330.06	5330.12	5330.06	0.1	0.0
Bear Creek	2.16	5330.31	5330.38	5330.31	0.1	0.0
Bear Creek	2.29	5331.85	5331.90	5331.85	0.0	0.0
Bear Creek	2.32	5336.18	5336.23	5336.18	0.0	0.0
Bear Creek	2.33	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.34	5339.31	5339.38	5339.31	0.1	0.0
Bear Creek	2.36	5339.82	5339.90	5339.82	0.1	0.0
Bear Creek	2.50	5341.67	5341.74	5341.67	0.1	0.0
Bear Creek	2.64	5343.07	5343.12	5343.07	0.1	0.0
Bear Creek	2.71	5344.08	5344.13	5344.08	0.1	0.0
Bear Creek	2.81	5347.17	5347.23	5347.17	0.1	0.0
Bear Creek	2.89	5347.57	5347.63	5347.57	0.1	0.0
Bear Creek	2.98	5348.35	5348.40	5348.35	0.0	0.0
Bear Creek	3.20	5351.92	5351.96	5351.92	0.0	0.0
Bear Creek	3.27	5353.23	5353.27	5353.23	0.0	0.0
Bear Creek	3.36	5355.23	5355.28	5355.23	0.1	0.0
Bear Creek	3.45	5357.00	5357.04	5357.00	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	3.50	5358.13	5358.15	5358.13	0.0	0.0
Bear Creek	3.57	5359.98	5360.01	5359.98	0.0	0.0
Bear Creek	3.68	5362.50	5362.54	5362.50	0.0	0.0
Bear Creek	3.76	5366.79	5366.84	5366.79	0.1	0.0
Bear Creek	3.84	5368.92	5368.98	5368.92	0.1	0.0
Bear Creek	3.90	5369.85	5369.89	5369.85	0.0	0.0
Bear Creek	3.97	5371.53	5371.54	5371.53	0.0	0.0
Bear Creek	4.10	5376.66	5376.69	5376.66	0.0	0.0
Bear Creek	4.18	5378.11	5378.14	5378.11	0.0	0.0
Bear Creek	4.20	0.00	0.00	0.00	0.0	0.0
Bear Creek	4.20	5379.19	5379.23	5379.19	0.0	0.0
Bear Creek	4.22	5379.51	5379.54	5379.51	0.0	0.0
Bear Creek	4.33	5381.18	5381.18	5381.18	0.0	0.0
Bear Creek	4.39	5384.82	5384.87	5384.82	0.1	0.0
Bear Creek	4.50	5387.20	5387.24	5387.20	0.0	0.0
Bear Creek	4.56	5388.06	5388.09	5388.06	0.0	0.0
Bear Creek	4.65	5389.30	5389.31	5389.30	0.0	0.0
Bear Creek	4.80	5394.42	5394.43	5394.42	0.0	0.0
Bear Creek	4.89	5399.21	5399.24	5399.21	0.0	0.0
Bear Creek	4.97	5400.87	5400.89	5400.87	0.0	0.0
Bear Creek	5.05	5401.94	5401.95	5401.94	0.0	0.0
Bear Creek	5.08	5403.09	5403.11	5403.09	0.0	0.0
Bear Creek	5.09	5404.51	5404.55	5404.51	0.0	0.0
Bear Creek	5.09	0.00	0.00	0.00	0.0	0.0
Bear Creek	5.10	5407.14	5407.17	5407.14	0.0	0.0
Bear Creek	5.12	5407.18	5407.22	5407.18	0.0	0.0
Bear Creek	5.14	5407.24	5407.27	5407.24	0.0	0.0
Bear Creek	5.24	5407.73	5407.76	5407.73	0.0	0.0
Bear Creek	5.33	5408.21	5408.24	5408.21	0.0	0.0
Bear Creek	5.41	5411.23	5411.24	5411.23	0.0	0.0
Bear Creek	5.52	5416.91	5416.92	5416.91	0.0	0.0
Bear Creek	5.61	5422.27	5422.30	5422.27	0.0	0.0
Bear Creek	5.70	5424.99	5425.01	5424.99	0.0	0.0
Bear Creek	5.81	5428.10	5428.10	5428.10	0.0	0.0
Bear Creek	5.89	5433.00	5433.00	5433.00	0.0	0.0
Bear Creek	5.91	5433.52	5433.52	5433.52	0.0	0.0
Bear Creek	5.91	5434.02	5434.02	5434.02	0.0	0.0
Bear Creek	5.92	0.00	0.00	0.00	0.0	0.0
Bear Creek	5.92	5434.17	5434.17	5434.17	0.0	0.0
Bear Creek	5.93	5434.43	5434.43	5434.43	0.0	0.0
Bear Creek	5.95	5434.96	5434.96	5434.96	0.0	0.0
Bear Creek	6.02	5436.18	5436.18	5436.18	0.0	0.0
Bear Creek	6.11	5439.79	5439.79	5439.79	0.0	0.0
Bear Creek	6.20	5444.04	5444.04	5444.04	0.0	0.0
Bear Creek	6.31	5446.56	5446.56	5446.56	0.0	0.0
Bear Creek	6.40	5449.84	5449.84	5449.84	0.0	0.0
Bear Creek	6.47	5452.16	5452.16	5452.16	0.0	0.0
Bear Creek	6.58	5457.12	5457.12	5457.12	0.0	0.0
Bear Creek	6.66	5461.33	5461.33	5461.33	0.0	0.0
Bear Creek	6.74	5463.87	5463.87	5463.87	0.0	0.0
Bear Creek	6.82	5466.34	5466.34	5466.34	0.0	0.0
Bear Creek	6.89	5470.12	5470.12	5470.12	0.0	0.0
Bear Creek	7.02	5474.87	5474.87	5474.87	0.0	0.0
Bear Creek	7.18	5479.33	5479.33	5479.33	0.0	0.0
Bear Creek	7.27	5482.21	5482.21	5482.21	0.0	0.0
Bear Creek	7.36	5484.66	5484.66	5484.66	0.0	0.0
Bear Creek	7.43	5486.47	5486.47	5486.47	0.0	0.0
Bear Creek	7.51	5489.36	5489.36	5489.36	0.0	0.0
Cherry Creek	0.08	5182.15	5182.23	5182.15	0.1	0.0
Cherry Creek	0.17	5185.29	5185.37	5185.29	0.1	0.0
Cherry Creek	0.18	5185.34	5185.42	5185.34	0.1	0.0
Cherry Creek	0.19	5185.69	5185.77	5185.69	0.1	0.0
Cherry Creek	0.20	5186.13	5186.20	5186.13	0.1	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Cherry Creek	0.21	5186.92	5187.01	5186.92	0.1	0.0
Cherry Creek	0.22	5187.06	5187.16	5187.06	0.1	0.0
Cherry Creek	0.23	5187.26	5187.36	5187.26	0.1	0.0
Cherry Creek	0.23	5187.30	5187.39	5187.30	0.1	0.0
Cherry Creek	0.24	5187.54	5187.64	5187.54	0.1	0.0
Cherry Creek	0.24	5187.63	5187.73	5187.63	0.1	0.0
Cherry Creek	0.25	5187.65	5187.74	5187.65	0.1	0.0
Cherry Creek	0.25	5187.81	5187.93	5187.81	0.1	0.0
Cherry Creek	0.26	5187.93	5188.04	5187.93	0.1	0.0
Cherry Creek	0.26	5187.90	5188.00	5187.90	0.1	0.0
Cherry Creek	0.26	5188.06	5188.18	5188.06	0.1	0.0
Cherry Creek	0.27	5187.96	5188.08	5187.96	0.1	0.0
Cherry Creek	0.27	5188.10	5188.22	5188.10	0.1	0.0
Cherry Creek	0.32	5189.19	5189.29	5189.19	0.1	0.0
Cherry Creek	0.33	5189.38	5189.48	5189.38	0.1	0.0
Cherry Creek	0.34	5189.52	5189.61	5189.52	0.1	0.0
Cherry Creek	0.35	5189.82	5189.93	5189.82	0.1	0.0
Cherry Creek	0.35	5190.06	5190.17	5190.06	0.1	0.0
Cherry Creek	0.36	5189.95	5190.06	5189.95	0.1	0.0
Cherry Creek	0.38	5190.38	5190.49	5190.38	0.1	0.0
Cherry Creek	0.39	5190.57	5190.68	5190.57	0.1	0.0
Cherry Creek	0.39	5190.60	5190.69	5190.60	0.1	0.0
Cherry Creek	0.40	5190.97	5191.09	5190.97	0.1	0.0
Cherry Creek	0.45	5191.78	5191.88	5191.78	0.1	0.0
Cherry Creek	0.45	5191.72	5191.83	5191.72	0.1	0.0
Cherry Creek	0.46	5191.99	5192.09	5191.99	0.1	0.0
Cherry Creek	0.46	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.47	5192.59	5192.68	5192.59	0.1	0.0
Cherry Creek	0.48	5192.73	5192.83	5192.73	0.1	0.0
Cherry Creek	0.49	5192.97	5193.06	5192.97	0.1	0.0
Cherry Creek	0.49	5192.88	5192.98	5192.88	0.1	0.0
Cherry Creek	0.50	5193.02	5193.11	5193.02	0.1	0.0
Cherry Creek	0.51	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.52	5193.54	5193.63	5193.54	0.1	0.0
Cherry Creek	0.53	5193.58	5193.67	5193.58	0.1	0.0
Cherry Creek	0.55	5194.07	5194.15	5194.07	0.1	0.0
Cherry Creek	0.55	5193.98	5194.07	5193.98	0.1	0.0
Cherry Creek	0.55	5193.03	5193.14	5193.03	0.1	0.0
Cherry Creek	0.55	5193.98	5194.04	5193.98	0.1	0.0
Cherry Creek	0.56	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.56	5194.91	5194.96	5194.91	0.1	0.0
Cherry Creek	0.57	5194.80	5194.85	5194.80	0.1	0.0
Cherry Creek	0.63	5197.38	5197.44	5197.38	0.1	0.0
Cherry Creek	0.64	5197.94	5198.00	5197.94	0.1	0.0
Cherry Creek	0.64	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.65	5198.68	5198.75	5198.68	0.1	0.0
Cherry Creek	0.66	5198.82	5198.88	5198.82	0.1	0.0
Cherry Creek	0.72	5200.22	5200.29	5200.22	0.1	0.0
Cherry Creek	0.73	5200.46	5200.53	5200.46	0.1	0.0
Cherry Creek	0.74	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.75	5201.14	5201.21	5201.14	0.1	0.0
Cherry Creek	0.75	5201.29	5201.37	5201.29	0.1	0.0
Cherry Creek	0.80	5202.09	5202.17	5202.09	0.1	0.0
Cherry Creek	0.81	5202.16	5202.24	5202.16	0.1	0.0
Cherry Creek	0.82	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.83	5202.35	5202.42	5202.35	0.1	0.0
Cherry Creek	0.84	5202.27	5202.35	5202.27	0.1	0.0
Cherry Creek	0.85	5202.17	5202.25	5202.17	0.1	0.0
Cherry Creek	0.86	5202.50	5202.58	5202.50	0.1	0.0
Cherry Creek	0.87	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.87	5203.18	5203.26	5203.18	0.1	0.0
Cherry Creek	0.88	5203.12	5203.20	5203.12	0.1	0.0
Cherry Creek	0.94	5204.79	5204.87	5204.79	0.1	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Cherry Creek	0.95	5204.96	5205.03	5204.96	0.1	0.0
Cherry Creek	0.96	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.96	5205.35	5205.43	5205.35	0.1	0.0
Cherry Creek	0.97	5205.43	5205.51	5205.43	0.1	0.0
Cherry Creek	1.02	5206.01	5206.08	5206.01	0.1	0.0
Cherry Creek	1.03	5206.26	5206.34	5206.26	0.1	0.0
Cherry Creek	1.03	5205.63	5205.66	5205.63	0.0	0.0
Cherry Creek	1.03	5206.96	5207.03	5206.96	0.1	0.0
Cherry Creek	1.04	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.04	5208.29	5208.36	5208.29	0.1	0.0
Cherry Creek	1.05	5208.38	5208.44	5208.38	0.1	0.0
Cherry Creek	1.10	5210.06	5210.12	5210.06	0.1	0.0
Cherry Creek	1.10	5209.56	5209.59	5209.56	0.0	0.0
Cherry Creek	1.11	5211.79	5211.86	5211.79	0.1	0.0
Cherry Creek	1.12	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.14	5214.18	5214.28	5214.18	0.1	0.0
Cherry Creek	1.15	5214.23	5214.32	5214.23	0.1	0.0
Cherry Creek	1.24	5215.57	5215.66	5215.57	0.1	0.0
Cherry Creek	1.25	5215.77	5215.85	5215.77	0.1	0.0
Cherry Creek	1.26	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.26	5216.24	5216.33	5216.24	0.1	0.0
Cherry Creek	1.27	5216.21	5216.29	5216.21	0.1	0.0
Cherry Creek	1.37	5218.49	5218.56	5218.49	0.1	0.0
Cherry Creek	1.38	5218.75	5218.82	5218.75	0.1	0.0
Cherry Creek	1.38	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.39	5219.28	5219.36	5219.28	0.1	0.0
Cherry Creek	1.40	5219.31	5219.39	5219.31	0.1	0.0
Cherry Creek	1.48	5221.36	5221.44	5221.36	0.1	0.0
Cherry Creek	1.57	5223.28	5223.36	5223.28	0.1	0.0
Cherry Creek	1.62	5224.20	5224.28	5224.20	0.1	0.0
Cherry Creek	1.62	5223.07	5223.16	5223.07	0.1	0.0
Cherry Creek	1.62	5223.81	5223.84	5223.81	0.0	0.0
Cherry Creek	1.63	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.63	5225.27	5225.33	5225.27	0.1	0.0
Cherry Creek	1.64	5225.43	5225.49	5225.43	0.1	0.0
Cherry Creek	1.67	5226.25	5226.31	5226.25	0.1	0.0
Cherry Creek	1.74	5227.84	5227.91	5227.84	0.1	0.0
Cherry Creek	1.74	5227.72	5227.78	5227.72	0.1	0.0
Cherry Creek	1.86	5229.85	5229.92	5229.85	0.1	0.0
Cherry Creek	1.92	5231.37	5231.44	5231.37	0.1	0.0
Cherry Creek	1.92	5231.27	5231.35	5231.27	0.1	0.0
Cherry Creek	1.99	5232.10	5232.17	5232.10	0.1	0.0
Cherry Creek	2.00	5232.27	5232.34	5232.27	0.1	0.0
Cherry Creek	2.01	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.01	5232.53	5232.61	5232.53	0.1	0.0
Cherry Creek	2.02	5232.27	5232.35	5232.27	0.1	0.0
Cherry Creek	2.11	5235.18	5235.24	5235.18	0.1	0.0
Cherry Creek	2.12	5234.71	5234.78	5234.71	0.1	0.0
Cherry Creek	2.13	5236.06	5236.12	5236.06	0.1	0.0
Cherry Creek	2.16	5241.79	5241.84	5241.79	0.1	0.0
Cherry Creek	2.19	5244.60	5244.66	5244.60	0.1	0.0
Cherry Creek	2.20	5245.05	5245.10	5245.05	0.1	0.0
Cherry Creek	2.21	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.22	5245.77	5245.82	5245.77	0.0	0.0
Cherry Creek	2.23	5245.87	5245.93	5245.87	0.1	0.0
Cherry Creek	2.28	5246.56	5246.62	5246.56	0.1	0.0
Cherry Creek	2.29	5246.92	5246.98	5246.92	0.1	0.0
Cherry Creek	2.30	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.31	5247.78	5247.85	5247.78	0.1	0.0
Cherry Creek	2.32	5247.86	5247.92	5247.86	0.1	0.0
Cherry Creek	2.33	5247.94	5248.01	5247.94	0.1	0.0
Cherry Creek	2.33	5247.62	5247.68	5247.62	0.1	0.0
Cherry Creek	2.34	5249.71	5249.76	5249.71	0.1	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	2.35	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.36	5251.71	5251.79	5251.71	0.1	0.0
Cherry Creek	2.37	5251.83	5251.91	5251.83	0.1	0.0
Cherry Creek	2.43	5253.14	5253.21	5253.14	0.1	0.0
Cherry Creek	2.49	5254.38	5254.46	5254.38	0.1	0.0
Cherry Creek	2.50	5254.52	5254.59	5254.52	0.1	0.0
Cherry Creek	2.51	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.52	5255.68	5255.80	5255.68	0.1	0.0
Cherry Creek	2.53	5255.65	5255.77	5255.65	0.1	0.0
Cherry Creek	2.58	5256.50	5256.60	5256.50	0.1	0.0
Cherry Creek	2.59	5256.57	5256.68	5256.57	0.1	0.0
Cherry Creek	2.60	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.61	5257.32	5257.45	5257.32	0.1	0.0
Cherry Creek	2.62	5257.24	5257.37	5257.24	0.1	0.0
Cherry Creek	2.71	5258.33	5258.45	5258.33	0.1	0.0
Cherry Creek	2.80	5258.93	5259.05	5258.93	0.1	0.0
Cherry Creek	2.83	5259.08	5259.20	5259.08	0.1	0.0
Cherry Creek	2.83	5258.69	5258.69	5258.69	0.0	0.0
Cherry Creek	2.84	5260.66	5260.75	5260.66	0.1	0.0
Cherry Creek	2.84	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.85	5261.44	5261.52	5261.44	0.1	0.0
Cherry Creek	2.86	5261.65	5261.73	5261.65	0.1	0.0
Cherry Creek	2.92	5263.15	5263.22	5263.15	0.1	0.0
Cherry Creek	2.93	5263.58	5263.65	5263.58	0.1	0.0
Cherry Creek	2.94	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.94	5264.27	5264.34	5264.27	0.1	0.0
Cherry Creek	2.95	5264.28	5264.35	5264.28	0.1	0.0
Cherry Creek	3.01	5266.03	5266.10	5266.03	0.1	0.0
Cherry Creek	3.01	5265.87	5265.94	5265.87	0.1	0.0
Cherry Creek	3.08	5267.45	5267.51	5267.45	0.1	0.0
Cherry Creek	3.08	5266.96	5267.03	5266.96	0.1	0.0
Cherry Creek	3.13	5269.30	5269.34	5269.30	0.0	0.0
Cherry Creek	3.14	5269.53	5269.58	5269.53	0.1	0.0
Cherry Creek	3.15	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.15	5269.89	5269.94	5269.89	0.0	0.0
Cherry Creek	3.15	5269.79	5269.84	5269.79	0.1	0.0
Cherry Creek	3.16	5269.47	5269.52	5269.47	0.1	0.0
Cherry Creek	3.16	5269.86	5269.90	5269.86	0.0	0.0
Cherry Creek	3.18	5270.80	5270.84	5270.80	0.0	0.0
Cherry Creek	3.19	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.19	5271.66	5271.71	5271.66	0.1	0.0
Cherry Creek	3.20	5271.67	5271.71	5271.67	0.0	0.0
Cherry Creek	3.23	5272.77	5272.81	5272.77	0.0	0.0
Cherry Creek	3.24	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.26	5273.83	5273.88	5273.83	0.1	0.0
Cherry Creek	3.26	5273.75	5273.80	5273.75	0.1	0.0
Cherry Creek	3.30	5274.91	5274.96	5274.91	0.1	0.0
Cherry Creek	3.32	5274.79	5274.84	5274.79	0.1	0.0
Cherry Creek	3.34	5275.06	5275.12	5275.06	0.1	0.0
Cherry Creek	3.34	5275.09	5275.14	5275.09	0.1	0.0
Cherry Creek	3.35	5275.76	5275.81	5275.76	0.1	0.0
Cherry Creek	3.41	5276.47	5276.53	5276.47	0.1	0.0
Cherry Creek	3.45	5275.86	5275.91	5275.86	0.1	0.0
Cherry Creek	3.45	5275.56	5275.60	5275.56	0.0	0.0
Cherry Creek	3.56	5279.64	5279.67	5279.64	0.0	0.0
Cherry Creek	3.58	5279.75	5279.78	5279.75	0.0	0.0
Cherry Creek	3.58	5279.60	5279.63	5279.60	0.0	0.0
Cherry Creek	3.59	5279.66	5279.73	5279.66	0.1	0.0
Cherry Creek	3.60	5280.48	5280.49	5280.48	0.0	0.0
Cherry Creek	3.66	5282.26	5282.29	5282.26	0.0	0.0
Cherry Creek	3.74	5286.09	5286.11	5286.09	0.0	0.0
Cherry Creek	3.75	5287.33	5287.37	5287.33	0.0	0.0
Cherry Creek	3.75	5286.86	5286.90	5286.86	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	3.76	5288.47	5288.50	5288.47	0.0	0.0
Cherry Creek	3.83	5289.38	5289.41	5289.38	0.0	0.0
Cherry Creek	3.83	5288.92	5288.95	5288.92	0.0	0.0
Cherry Creek	3.83	5288.92	5288.96	5288.92	0.0	0.0
Cherry Creek	3.92	5291.34	5291.37	5291.34	0.0	0.0
Cherry Creek	3.97	5291.78	5291.81	5291.78	0.0	0.0
Cherry Creek	3.98	5292.01	5292.04	5292.01	0.0	0.0
Cherry Creek	3.98	5291.70	5291.72	5291.70	0.0	0.0
Cherry Creek	3.99	5292.68	5292.73	5292.68	0.0	0.0
Cherry Creek	4.03	5293.09	5293.13	5293.09	0.0	0.0
Cherry Creek	4.04	5293.27	5293.31	5293.27	0.0	0.0
Cherry Creek	4.04	5293.30	5293.34	5293.30	0.0	0.0
Cherry Creek	4.05	5293.39	5293.43	5293.39	0.0	0.0
Cherry Creek	4.06	5293.21	5293.25	5293.21	0.0	0.0
Cherry Creek	4.06	5295.18	5295.21	5295.18	0.0	0.0
Cherry Creek	4.07	0.00	0.00	0.00	0.0	0.0
Cherry Creek	4.09	5298.53	5298.57	5298.53	0.0	0.0
Cherry Creek	4.10	5298.96	5299.00	5298.96	0.0	0.0
Cherry Creek	4.13	5300.04	5300.08	5300.04	0.0	0.0
Cherry Creek	4.22	5301.05	5301.09	5301.05	0.0	0.0
Cherry Creek	4.33	5302.28	5302.33	5302.28	0.1	0.0
Cherry Creek	4.33	5304.26	5304.27	5304.26	0.0	0.0
Cherry Creek	4.42	5308.80	5308.84	5308.80	0.0	0.0
Cherry Creek	4.55	5311.00	5311.04	5311.00	0.0	0.0
Cherry Creek	4.63	5312.46	5312.50	5312.46	0.0	0.0
Cherry Creek	4.64	5313.98	5313.99	5313.98	0.0	0.0
Cherry Creek	4.70	5318.12	5318.15	5318.12	0.0	0.0
Cherry Creek	4.80	5320.06	5320.10	5320.06	0.0	0.0
Cherry Creek	4.90	5322.11	5322.15	5322.11	0.0	0.0
Cherry Creek	4.90	5321.62	5321.63	5321.62	0.0	0.0
Cherry Creek	4.98	5326.49	5326.52	5326.49	0.0	0.0
Cherry Creek	5.08	5328.68	5328.71	5328.68	0.0	0.0
Cherry Creek	5.18	5331.97	5332.00	5331.97	0.0	0.0
Cherry Creek	5.19	5331.98	5332.02	5331.98	0.0	0.0
Cherry Creek	5.29	5335.67	5335.70	5335.67	0.0	0.0
Cherry Creek	5.30	5335.97	5336.01	5335.97	0.0	0.0
Cherry Creek	5.31	0.00	0.00	0.00	0.0	0.0
Cherry Creek	5.32	5336.51	5336.54	5336.51	0.0	0.0
Cherry Creek	5.33	5336.84	5336.88	5336.84	0.0	0.0
Cherry Creek	5.46	5339.52	5339.55	5339.52	0.0	0.0
Cherry Creek	5.55	5341.60	5341.63	5341.60	0.0	0.0
Cherry Creek	5.65	5343.70	5343.73	5343.70	0.0	0.0
Cherry Creek	5.69	5345.23	5345.26	5345.23	0.0	0.0
Cherry Creek	5.70	5345.65	5345.67	5345.65	0.0	0.0
Cherry Creek	5.71	0.00	0.00	0.00	0.0	0.0
Cherry Creek	5.71	5349.75	5349.85	5349.75	0.1	0.0
Cherry Creek	5.72	5349.82	5349.92	5349.82	0.1	0.0
Cherry Creek	5.80	5350.19	5350.28	5350.19	0.1	0.0
Cherry Creek	5.87	5350.86	5350.94	5350.86	0.1	0.0
Cherry Creek	5.88	5351.52	5351.51	5351.52	0.0	0.0
Cherry Creek	5.95	5355.41	5355.43	5355.41	0.0	0.0
Cherry Creek	6.05	5357.03	5357.05	5357.03	0.0	0.0
Cherry Creek	6.14	5358.85	5358.87	5358.85	0.0	0.0
Cherry Creek	6.24	5361.77	5361.79	5361.77	0.0	0.0
Cherry Creek	6.24	5363.76	5363.73	5363.76	0.0	0.0
Cherry Creek	6.31	5367.53	5367.56	5367.53	0.0	0.0
Cherry Creek	6.40	5369.51	5369.53	5369.51	0.0	0.0
Cherry Creek	6.50	5371.96	5371.98	5371.96	0.0	0.0
Cherry Creek	6.56	5373.20	5373.22	5373.20	0.0	0.0
Cherry Creek	6.57	5373.54	5373.56	5373.54	0.0	0.0
Cherry Creek	6.57	0.00	0.00	0.00	0.0	0.0
Cherry Creek	6.58	5373.76	5373.78	5373.76	0.0	0.0
Cherry Creek	6.59	5373.88	5373.90	5373.88	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	6.60	5374.05	5374.07	5374.05	0.0	0.0
Cherry Creek	6.66	5375.71	5375.73	5375.71	0.0	0.0
Cherry Creek	6.67	5375.91	5375.93	5375.91	0.0	0.0
Cherry Creek	6.67	5375.69	5375.71	5375.69	0.0	0.0
Cherry Creek	6.76	5381.26	5381.28	5381.26	0.0	0.0
Cherry Creek	6.86	5383.59	5383.60	5383.59	0.0	0.0
Cherry Creek	6.97	5387.43	5387.44	5387.43	0.0	0.0
Cherry Creek	7.07	5391.81	5391.83	5391.81	0.0	0.0
Cherry Creek	7.17	5394.03	5394.05	5394.03	0.0	0.0
Cherry Creek	7.18	5396.02	5396.02	5396.02	0.0	0.0
Cherry Creek	7.19	5396.04	5396.04	5396.04	0.0	0.0
Cherry Creek	7.32	5396.18	5396.18	5396.18	0.0	0.0
Cherry Creek	7.42	5399.41	5399.43	5399.41	0.0	0.0
Cherry Creek	7.52	5401.52	5401.54	5401.52	0.0	0.0
Cherry Creek	7.52	5401.62	5401.63	5401.62	0.0	0.0
Cherry Creek	7.60	5403.22	5403.23	5403.22	0.0	0.0
Cherry Creek	7.68	5405.08	5405.10	5405.08	0.0	0.0
Cherry Creek	7.83	5408.22	5408.24	5408.22	0.0	0.0
Cherry Creek	7.84	5408.40	5408.42	5408.40	0.0	0.0
Cherry Creek	7.94	5410.42	5410.43	5410.42	0.0	0.0
Cherry Creek	8.05	5413.01	5413.03	5413.01	0.0	0.0
Cherry Creek	8.17	5415.64	5415.65	5415.64	0.0	0.0
Cherry Creek	8.27	5417.33	5417.34	5417.33	0.0	0.0
Cherry Creek	8.37	5419.93	5419.94	5419.93	0.0	0.0
Cherry Creek	8.48	5422.55	5422.56	5422.55	0.0	0.0
Cherry Creek	8.56	5425.04	5425.06	5425.04	0.0	0.0
Cherry Creek	8.65	5429.70	5429.71	5429.70	0.0	0.0
Cherry Creek	8.76	5431.74	5431.75	5431.74	0.0	0.0
Cherry Creek	8.77	5431.67	5431.68	5431.67	0.0	0.0
Cherry Creek	8.77	0.00	0.00	0.00	0.0	0.0
Cherry Creek	8.77	5431.95	5431.97	5431.95	0.0	0.0
Cherry Creek	8.78	5432.80	5432.83	5432.80	0.0	0.0
Cherry Creek	8.87	5434.26	5434.28	5434.26	0.0	0.0
Cherry Creek	8.97	5434.89	5434.90	5434.89	0.0	0.0
Cherry Creek	9.08	5436.86	5436.86	5436.86	0.0	0.0
Cherry Creek	9.17	5439.53	5439.53	5439.53	0.0	0.0
Cherry Creek	9.30	5443.02	5443.02	5443.02	0.0	0.0
Cherry Creek	9.37	5446.42	5446.42	5446.42	0.0	0.0
Cherry Creek	9.48	5449.49	5449.49	5449.49	0.0	0.0
Cherry Creek	9.61	5450.10	5450.10	5450.10	0.0	0.0
Cherry Creek	9.70	5455.05	5455.05	5455.05	0.0	0.0
Cherry Creek	9.79	5457.00	5457.00	5457.00	0.0	0.0
Cherry Creek	9.90	5458.96	5458.96	5458.96	0.0	0.0
Cherry Creek	9.97	5459.81	5459.81	5459.81	0.0	0.0
Cherry Creek	10.04	5460.39	5460.39	5460.39	0.0	0.0
Cherry Creek	10.06	5462.60	5462.60	5462.60	0.0	0.0
Cherry Creek	10.16	5466.80	5466.80	5466.80	0.0	0.0
Cherry Creek	10.24	5468.30	5468.30	5468.30	0.0	0.0
Cherry Creek	10.35	5470.30	5470.30	5470.30	0.0	0.0
Cherry Creek	10.47	5472.34	5472.34	5472.34	0.0	0.0
Cherry Creek	10.54	5473.89	5473.89	5473.89	0.0	0.0
Cherry Creek	10.55	5473.82	5473.82	5473.82	0.0	0.0
Cherry Creek	10.66	5477.98	5477.98	5477.98	0.0	0.0
Cherry Creek	10.76	5479.73	5479.73	5479.73	0.0	0.0
Cherry Creek	10.77	0.00	0.00	0.00	0.0	0.0
Cherry Creek	10.79	5480.30	5480.30	5480.30	0.0	0.0
Cherry Creek	10.80	5481.29	5481.29	5481.29	0.0	0.0
Cherry Creek	10.83	5481.78	5481.78	5481.78	0.0	0.0
Cherry Creek	10.91	5482.50	5482.50	5482.50	0.0	0.0
Cherry Creek	11.00	5483.48	5483.48	5483.48	0.0	0.0
Cherry Creek	11.15	5485.48	5485.48	5485.48	0.0	0.0
Cherry Creek	11.22	5485.94	5485.94	5485.94	0.0	0.0
Cherry Creek	11.25	5485.42	5485.42	5485.42	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	11.26	5496.76	5496.76	5496.76	0.0	0.0
Cherry Creek	11.35	5502.62	5502.62	5502.62	0.0	0.0
Cherry Creek	11.44	5505.07	5505.07	5505.07	0.0	0.0
Cherry Creek	11.44	0.00	0.00	0.00	0.0	0.0
Cherry Creek	11.44	5505.36	5505.36	5505.36	0.0	0.0
Cherry Creek	11.52	5506.37	5506.37	5506.37	0.0	0.0
Cherry Creek	11.62	5507.89	5507.89	5507.89	0.0	0.0
Cherry Creek	11.63	5507.89	5507.89	5507.89	0.0	0.0
Cherry Creek	11.64	5507.99	5507.99	5507.99	0.0	0.0
Cherry Creek	11.65	5508.21	5508.21	5508.21	0.0	0.0
Cherry Creek	11.66	5508.12	5508.12	5508.12	0.0	0.0
South Platte	91.03	3432.81	3432.75	3432.79	-0.1	0.0
South Platte	91.49	3433.19	3433.12	3433.16	-0.1	0.0
South Platte	91.99	3438.95	3438.93	3438.94	0.0	0.0
South Platte	92.44	3442.43	3442.39	3442.42	0.0	0.0
South Platte	92.93	3444.67	3444.63	3444.65	0.0	0.0
South Platte	93.50	3448.03	3448.00	3448.02	0.0	0.0
South Platte	94.01	3451.38	3451.35	3451.37	0.0	0.0
South Platte	95.12	3460.74	3460.71	3460.73	0.0	0.0
South Platte	95.13	0.00	0.00	0.00	0.0	0.0
South Platte	95.14	3461.08	3461.04	3461.06	0.0	0.0
South Platte	95.61	3464.24	3464.21	3464.23	0.0	0.0
South Platte	96.20	3468.21	3468.22	3468.22	0.0	0.0
South Platte	96.69	3473.15	3473.11	3473.14	0.0	0.0
South Platte	97.20	3475.76	3475.74	3475.76	0.0	0.0
South Platte	97.77	3480.40	3480.37	3480.39	0.0	0.0
South Platte	98.27	3483.65	3483.62	3483.64	0.0	0.0
South Platte	98.72	3487.47	3487.45	3487.46	0.0	0.0
South Platte	99.21	3491.55	3491.53	3491.54	0.0	0.0
South Platte	99.70	3494.58	3494.57	3494.58	0.0	0.0
South Platte	100.19	3497.68	3497.67	3497.68	0.0	0.0
South Platte	100.69	3501.25	3501.23	3501.24	0.0	0.0
South Platte	101.19	3506.48	3506.47	3506.48	0.0	0.0
South Platte	101.71	3509.40	3509.37	3509.39	0.0	0.0
South Platte	102.25	3512.63	3512.61	3512.63	0.0	0.0
South Platte	102.81	3516.39	3516.37	3516.39	0.0	0.0
South Platte	103.31	3519.89	3519.87	3519.89	0.0	0.0
South Platte	103.85	3524.71	3524.69	3524.70	0.0	0.0
South Platte	103.86	0.00	0.00	0.00	0.0	0.0
South Platte	103.87	3525.02	3524.99	3525.01	0.0	0.0
South Platte	104.21	3526.82	3526.78	3526.80	0.0	0.0
South Platte	104.76	3528.31	3528.30	3528.30	0.0	0.0
South Platte	105.25	3533.04	3533.02	3533.04	0.0	0.0
South Platte	105.75	3536.02	3536.01	3536.02	0.0	0.0
South Platte	106.28	3540.23	3540.21	3540.22	0.0	0.0
South Platte	106.78	3543.96	3543.95	3543.96	0.0	0.0
South Platte	107.28	3548.88	3548.86	3548.87	0.0	0.0
South Platte	107.80	3551.28	3551.26	3551.27	0.0	0.0
South Platte	108.28	3554.29	3554.26	3554.28	0.0	0.0
South Platte	108.73	3559.30	3559.28	3559.29	0.0	0.0
South Platte	109.22	3562.87	3562.85	3562.87	0.0	0.0
South Platte	109.66	3567.57	3567.56	3567.57	0.0	0.0
South Platte	110.14	3570.26	3570.24	3570.25	0.0	0.0
South Platte	110.60	3573.81	3573.79	3573.82	0.0	0.0
South Platte	111.09	3577.03	3577.00	3577.01	0.0	0.0
South Platte	111.64	3582.88	3582.85	3582.87	0.0	0.0
South Platte	111.65	0.00	0.00	0.00	0.0	0.0
South Platte	111.66	3584.30	3584.28	3584.29	0.0	0.0
South Platte	112.31	3589.20	3589.17	3589.19	0.0	0.0
South Platte	112.92	3591.93	3591.91	3591.92	0.0	0.0
South Platte	113.35	3595.06	3595.04	3595.05	0.0	0.0
South Platte	113.38	3595.36	3595.34	3595.35	0.0	0.0
South Platte	113.89	3599.64	3599.62	3599.63	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	114.42	3601.90	3601.88	3601.90	0.0	0.0
South Platte	114.90	3605.38	3605.36	3605.37	0.0	0.0
South Platte	115.38	3609.58	3609.57	3609.57	0.0	0.0
South Platte	115.92	3613.31	3613.29	3613.30	0.0	0.0
South Platte	116.41	3616.95	3616.93	3616.94	0.0	0.0
South Platte	116.92	3621.07	3621.05	3621.07	0.0	0.0
South Platte	117.37	3623.67	3623.65	3623.67	0.0	0.0
South Platte	117.92	3628.10	3628.08	3628.10	0.0	0.0
South Platte	118.40	3630.58	3630.57	3630.57	0.0	0.0
South Platte	118.96	3634.44	3634.44	3634.44	0.0	0.0
South Platte	119.51	3639.51	3639.49	3639.51	0.0	0.0
South Platte	120.02	3641.97	3641.96	3641.96	0.0	0.0
South Platte	120.29	3643.51	3643.50	3643.51	0.0	0.0
South Platte	120.58	3646.78	3646.77	3646.78	0.0	0.0
South Platte	121.12	3651.74	3651.73	3651.74	0.0	0.0
South Platte	121.66	3654.64	3654.62	3654.63	0.0	0.0
South Platte	122.16	3658.71	3658.69	3658.70	0.0	0.0
South Platte	122.74	3663.58	3663.56	3663.57	0.0	0.0
South Platte	122.75	0.00	0.00	0.00	0.0	0.0
South Platte	122.76	3665.59	3665.57	3665.59	0.0	0.0
South Platte	123.22	3665.78	3665.75	3665.77	0.0	0.0
South Platte	123.78	3670.79	3670.78	3670.78	0.0	0.0
South Platte	124.26	3675.01	3674.99	3675.00	0.0	0.0
South Platte	124.70	3677.72	3677.71	3677.72	0.0	0.0
South Platte	125.25	3681.92	3681.91	3681.92	0.0	0.0
South Platte	125.66	3684.27	3684.25	3684.26	0.0	0.0
South Platte	126.10	3687.12	3687.10	3687.11	0.0	0.0
South Platte	126.59	3691.82	3691.81	3691.82	0.0	0.0
South Platte	127.13	3696.00	3695.99	3695.99	0.0	0.0
South Platte	127.67	3700.54	3700.51	3700.52	0.0	0.0
South Platte	128.17	3705.48	3705.48	3705.48	0.0	0.0
South Platte	128.66	3707.74	3707.72	3707.73	0.0	0.0
South Platte	129.14	3710.87	3710.85	3710.86	0.0	0.0
South Platte	129.62	3717.83	3717.81	3717.82	0.0	0.0
South Platte	129.63	0.00	0.00	0.00	0.0	0.0
South Platte	129.64	3718.27	3718.25	3718.27	0.0	0.0
South Platte	130.25	3721.92	3721.90	3721.92	0.0	0.0
South Platte	130.79	3726.68	3726.67	3726.68	0.0	0.0
South Platte	131.42	3729.98	3729.96	3729.97	0.0	0.0
South Platte	131.90	3732.90	3732.88	3732.89	0.0	0.0
South Platte	132.39	3736.22	3736.20	3736.21	0.0	0.0
South Platte	133.00	3741.07	3741.06	3741.07	0.0	0.0
South Platte	133.95	3748.14	3748.13	3748.13	0.0	0.0
South Platte	134.30	3750.88	3750.86	3750.87	0.0	0.0
South Platte	134.80	3754.34	3754.33	3754.34	0.0	0.0
South Platte	135.19	3756.54	3756.53	3756.54	0.0	0.0
South Platte	135.56	3759.41	3759.39	3759.40	0.0	0.0
South Platte	136.10	3763.09	3763.07	3763.08	0.0	0.0
South Platte	136.60	3766.51	3766.50	3766.51	0.0	0.0
South Platte	137.14	3770.67	3770.66	3770.66	0.0	0.0
South Platte	137.66	3774.94	3774.92	3774.94	0.0	0.0
South Platte	138.17	3778.88	3778.86	3778.87	0.0	0.0
South Platte	138.68	3782.74	3782.72	3782.74	0.0	0.0
South Platte	138.69	0.00	0.00	0.00	0.0	0.0
South Platte	138.70	3785.64	3786.59	3786.62	1.0	1.0
South Platte	139.10	3786.03	3786.66	3786.69	0.6	0.7
South Platte	139.54	3787.14	3787.22	3787.22	0.1	0.1
South Platte	140.06	3792.96	3792.92	3792.94	0.0	0.0
South Platte	140.61	3796.11	3796.11	3796.12	0.0	0.0
South Platte	141.09	3799.55	3799.52	3799.53	0.0	0.0
South Platte	141.53	3802.50	3802.49	3802.50	0.0	0.0
South Platte	142.08	3807.04	3807.02	3807.03	0.0	0.0
South Platte	142.60	3811.28	3811.26	3811.28	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	143.13	3814.76	3814.75	3814.76	0.0	0.0
South Platte	143.60	3818.74	3818.72	3818.73	0.0	0.0
South Platte	144.14	3821.70	3821.68	3821.70	0.0	0.0
South Platte	144.63	3825.94	3825.93	3825.94	0.0	0.0
South Platte	145.19	3831.26	3831.26	3831.25	0.0	0.0
South Platte	145.67	3836.11	3836.08	3836.10	0.0	0.0
South Platte	145.68	0.00	0.00	0.00	0.0	0.0
South Platte	145.69	3838.48	3838.45	3838.46	0.0	0.0
South Platte	146.05	3838.83	3838.80	3838.81	0.0	0.0
South Platte	146.41	3840.24	3840.19	3840.24	0.0	0.0
South Platte	146.95	3844.71	3844.72	3844.71	0.0	0.0
South Platte	147.41	3846.96	3846.94	3846.95	0.0	0.0
South Platte	147.88	3850.77	3850.76	3850.76	0.0	0.0
South Platte	148.40	3856.53	3856.50	3856.52	0.0	0.0
South Platte	148.93	3860.57	3860.55	3860.56	0.0	0.0
South Platte	149.43	3863.38	3863.36	3863.37	0.0	0.0
South Platte	149.97	3867.28	3867.26	3867.27	0.0	0.0
South Platte	150.45	3871.22	3871.21	3871.22	0.0	0.0
South Platte	150.46	0.00	0.00	0.00	0.0	0.0
South Platte	150.47	3871.67	3871.65	3871.66	0.0	0.0
South Platte	151.14	3876.59	3876.57	3876.59	0.0	0.0
South Platte	151.71	3879.37	3879.35	3879.36	0.0	0.0
South Platte	152.18	3882.05	3882.03	3882.04	0.0	0.0
South Platte	152.68	3885.00	3884.98	3884.99	0.0	0.0
South Platte	153.26	3889.14	3889.12	3889.13	0.0	0.0
South Platte	153.73	3891.24	3891.22	3891.23	0.0	0.0
South Platte	154.18	3892.35	3892.33	3892.35	0.0	0.0
South Platte	154.70	3896.66	3896.64	3896.66	0.0	0.0
South Platte	155.16	3900.70	3900.68	3900.69	0.0	0.0
South Platte	155.63	3904.55	3904.54	3904.55	0.0	0.0
South Platte	156.14	3908.52	3908.51	3908.52	0.0	0.0
South Platte	156.70	3913.48	3913.47	3913.48	0.0	0.0
South Platte	157.17	3916.79	3916.77	3916.78	0.0	0.0
South Platte	157.67	3920.82	3920.80	3920.80	0.0	0.0
South Platte	158.24	3927.48	3927.45	3927.49	0.0	0.0
South Platte	158.25	0.00	0.00	0.00	0.0	0.0
South Platte	158.26	3927.65	3927.58	3927.65	-0.1	0.0
South Platte	158.81	3929.95	3929.90	3929.94	0.0	0.0
South Platte	159.34	3931.95	3931.93	3931.94	0.0	0.0
South Platte	159.35	0.00	0.00	0.00	0.0	0.0
South Platte	159.36	3933.38	3933.34	3933.36	0.0	0.0
South Platte	159.63	3937.02	3936.98	3937.00	0.0	0.0
South Platte	160.09	3939.33	3939.30	3939.32	0.0	0.0
South Platte	160.63	3943.45	3943.43	3943.44	0.0	0.0
South Platte	161.12	3947.37	3947.34	3947.36	0.0	0.0
South Platte	161.63	3949.54	3949.52	3949.53	0.0	0.0
South Platte	162.18	3953.63	3953.60	3953.62	0.0	0.0
South Platte	162.72	3956.91	3956.88	3956.89	0.0	0.0
South Platte	163.26	3962.93	3962.91	3962.92	0.0	0.0
South Platte	163.82	3967.41	3967.39	3967.40	0.0	0.0
South Platte	164.32	3970.83	3970.80	3970.81	0.0	0.0
South Platte	164.85	3973.63	3973.60	3973.62	0.0	0.0
South Platte	165.32	3976.51	3976.50	3976.52	0.0	0.0
South Platte	165.81	3981.28	3981.26	3981.27	0.0	0.0
South Platte	166.26	3983.49	3983.47	3983.48	0.0	0.0
South Platte	166.34	3984.16	3984.14	3984.16	0.0	0.0
South Platte	166.48	3985.21	3985.19	3985.20	0.0	0.0
South Platte	167.03	3991.29	3991.27	3991.29	0.0	0.0
South Platte	167.04	0.00	0.00	0.00	0.0	0.0
South Platte	167.05	3992.34	3992.30	3992.33	0.0	0.0
South Platte	167.71	3997.57	3997.54	3997.56	0.0	0.0
South Platte	168.26	3999.83	3999.82	3999.83	0.0	0.0
South Platte	168.77	4005.66	4005.65	4005.66	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	169.28	4010.52	4010.50	4010.52	0.0	0.0
South Platte	169.88	4014.22	4014.20	4014.21	0.0	0.0
South Platte	169.89	0.00	0.00	0.00	0.0	0.0
South Platte	169.90	4015.38	4015.33	4015.36	-0.1	0.0
South Platte	170.42	4017.36	4017.31	4017.34	-0.1	0.0
South Platte	170.92	4018.70	4018.65	4018.66	0.0	0.0
South Platte	171.26	4021.33	4021.33	4021.34	0.0	0.0
South Platte	171.74	4023.58	4023.56	4023.57	0.0	0.0
South Platte	172.23	4028.04	4028.03	4028.04	0.0	0.0
South Platte	172.79	4031.03	4031.01	4031.02	0.0	0.0
South Platte	173.29	4034.02	4034.00	4034.01	0.0	0.0
South Platte	173.82	4038.70	4038.67	4038.68	0.0	0.0
South Platte	173.83	0.00	0.00	0.00	0.0	0.0
South Platte	173.84	4039.34	4039.30	4039.32	0.0	0.0
South Platte	174.57	4045.44	4045.41	4045.42	0.0	0.0
South Platte	175.14	4048.07	4048.04	4048.05	0.0	0.0
South Platte	175.67	4050.54	4050.52	4050.53	0.0	0.0
South Platte	176.20	4055.87	4055.84	4055.86	0.0	0.0
South Platte	176.21	0.00	0.00	0.00	0.0	0.0
South Platte	176.22	4056.77	4056.74	4056.76	0.0	0.0
South Platte	176.84	4061.27	4061.24	4061.25	0.0	0.0
South Platte	176.89	4061.40	4061.36	4061.38	0.0	0.0
South Platte	177.49	4062.47	4062.43	4062.45	0.0	0.0
South Platte	178.02	4063.89	4063.86	4063.88	0.0	0.0
South Platte	178.70	4070.04	4070.02	4070.03	0.0	0.0
South Platte	179.22	4075.38	4075.35	4075.37	0.0	0.0
South Platte	179.73	4079.60	4079.58	4079.59	0.0	0.0
South Platte	180.21	4083.40	4083.38	4083.39	0.0	0.0
South Platte	180.22	0.00	0.00	0.00	0.0	0.0
South Platte	180.23	4084.99	4084.94	4084.95	0.0	0.0
South Platte	180.59	4086.92	4086.86	4086.89	-0.1	0.0
South Platte	181.12	4087.83	4087.78	4087.80	0.0	0.0
South Platte	181.60	4090.12	4090.10	4090.11	0.0	0.0
South Platte	181.65	4091.75	4091.73	4091.74	0.0	0.0
South Platte	182.03	4096.48	4096.46	4096.47	0.0	0.0
South Platte	182.52	4099.66	4099.63	4099.64	0.0	0.0
South Platte	183.06	4103.35	4103.32	4103.34	0.0	0.0
South Platte	183.58	4106.54	4106.50	4106.52	0.0	0.0
South Platte	184.13	4108.87	4108.85	4108.86	0.0	0.0
South Platte	185.17	4118.96	4118.94	4118.96	0.0	0.0
South Platte	185.64	4125.50	4125.48	4125.49	0.0	0.0
South Platte	185.68	4125.69	4125.67	4125.68	0.0	0.0
South Platte	186.26	4127.94	4127.92	4127.93	0.0	0.0
South Platte	186.83	4132.12	4132.10	4132.11	0.0	0.0
South Platte	187.38	4135.54	4135.52	4135.53	0.0	0.0
South Platte	187.90	4137.33	4137.29	4137.32	0.0	0.0
South Platte	187.91	0.00	0.00	0.00	0.0	0.0
South Platte	187.92	4140.01	4139.98	4140.00	0.0	0.0
South Platte	188.25	4140.26	4140.23	4140.25	0.0	0.0
South Platte	188.77	4142.13	4142.10	4142.11	0.0	0.0
South Platte	189.31	4145.37	4145.33	4145.35	0.0	0.0
South Platte	189.32	0.00	0.00	0.00	0.0	0.0
South Platte	189.33	4147.21	4147.17	4147.18	0.0	0.0
South Platte	189.69	4148.08	4148.05	4148.06	0.0	0.0
South Platte	190.01	4149.68	4149.64	4149.65	0.0	0.0
South Platte	190.035*	4150.32	4150.28	4150.29	0.0	0.0
South Platte	190.06	4150.26	4150.21	4150.22	-0.1	0.0
South Platte	190.63	4156.28	4156.28	4156.28	0.0	0.0
South Platte	191.28	4159.33	4159.30	4159.31	0.0	0.0
South Platte	191.83	4162.06	4162.04	4162.05	0.0	0.0
South Platte	192.41	4167.20	4167.18	4167.19	0.0	0.0
South Platte	192.90	4170.65	4170.63	4170.64	0.0	0.0
South Platte	193.49	4174.97	4174.95	4174.96	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	193.98	4177.70	4177.68	4177.69	0.0	0.0
South Platte	194.50	4180.77	4180.74	4180.75	0.0	0.0
South Platte	194.51	0.00	0.00	0.00	0.0	0.0
South Platte	194.52	4180.95	4180.92	4180.93	0.0	0.0
South Platte	194.75	4182.61	4182.58	4182.56	0.0	0.0
South Platte	195.31	4188.17	4188.14	4188.16	0.0	0.0
South Platte	195.86	4191.35	4190.69	4190.68	-0.7	-0.7
South Platte	196.40	4195.40	4195.76	4195.78	0.4	0.4
South Platte	196.88	4196.89	4196.99	4197.00	0.1	0.1
South Platte	197.39	4198.33	4198.34	4198.35	0.0	0.0
South Platte	197.87	4202.52	4202.50	4202.46	0.0	-0.1
South Platte	198.39	4208.15	4208.12	4208.15	0.0	0.0
South Platte	198.90	4210.80	4210.75	4210.80	-0.1	0.0
South Platte	199.42	4214.16	4214.14	4214.14	0.0	0.0
South Platte	199.95	4215.54	4215.52	4215.52	0.0	0.0
South Platte	201.13	4223.50	4223.47	4223.49	0.0	0.0
South Platte	201.14	0.00	0.00	0.00	0.0	0.0
South Platte	201.15	4223.74	4223.71	4223.73	0.0	0.0
South Platte	201.48	4228.16	4228.11	4228.13	-0.1	0.0
South Platte	201.49	4231.90	4231.87	4231.88	0.0	0.0
South Platte	201.87	4233.02	4232.99	4233.01	0.0	0.0
South Platte	202.42	4237.98	4237.97	4237.98	0.0	0.0
South Platte	202.95	4240.34	4240.33	4240.34	0.0	0.0
South Platte	203.50	4242.67	4242.66	4242.66	0.0	0.0
South Platte	204.07	4245.59	4245.58	4245.59	0.0	0.0
South Platte	204.52	4249.44	4249.43	4249.43	0.0	0.0
South Platte	205.10	4252.36	4252.35	4252.35	0.0	0.0
South Platte	205.65	4255.31	4255.30	4255.30	0.0	0.0
South Platte	206.19	4261.03	4261.01	4261.02	0.0	0.0
South Platte	206.74	4263.69	4263.67	4263.68	0.0	0.0
South Platte	207.30	4268.29	4268.27	4268.28	0.0	0.0
South Platte	207.31	0.00	0.00	0.00	0.0	0.0
South Platte	207.32	4268.53	4268.50	4268.52	0.0	0.0
South Platte	207.33	0.00	0.00	0.00	0.0	0.0
South Platte	207.34	4268.94	4268.91	4268.93	0.0	0.0
South Platte	207.67	4269.93	4269.90	4269.92	0.0	0.0
South Platte	208.22	4270.34	4270.31	4270.32	0.0	0.0
South Platte	208.75	4275.53	4275.50	4275.51	0.0	0.0
South Platte	209.29	4278.80	4278.77	4278.79	0.0	0.0
South Platte	209.31	4278.93	4278.90	4278.92	0.0	0.0
South Platte	209.64	4287.13	4287.11	4287.12	0.0	0.0
South Platte	210.18	4294.02	4294.00	4294.01	0.0	0.0
South Platte	210.70	4296.90	4296.87	4296.88	0.0	0.0
South Platte	211.24	4300.35	4300.31	4300.32	0.0	0.0
South Platte	211.74	4304.74	4304.71	4304.73	0.0	0.0
South Platte	212.28	4306.10	4306.07	4306.09	0.0	0.0
South Platte	212.81	4307.71	4307.68	4307.69	0.0	0.0
South Platte	213.34	4310.46	4310.44	4310.44	0.0	0.0
South Platte	213.86	4312.73	4312.71	4312.71	0.0	0.0
South Platte	214.33	4315.88	4315.86	4315.86	0.0	0.0
South Platte	214.86	4319.23	4319.22	4319.22	0.0	0.0
South Platte	215.35	4325.13	4325.10	4325.10	0.0	0.0
South Platte	215.36	0.00	0.00	0.00	0.0	0.0
South Platte	215.37	4325.36	4325.34	4325.34	0.0	0.0
South Platte	215.81	4327.53	4327.50	4327.50	0.0	0.0
South Platte	216.36	4329.57	4329.54	4329.54	0.0	0.0
South Platte	216.85	4331.04	4331.03	4331.03	0.0	0.0
South Platte	217.38	4333.66	4333.61	4333.61	-0.1	-0.1
South Platte	217.86	4339.05	4339.04	4339.04	0.0	0.0
South Platte	218.34	4341.26	4341.24	4341.24	0.0	0.0
South Platte	218.35	0.00	0.00	0.00	0.0	0.0
South Platte	218.36	4341.79	4341.77	4341.77	0.0	0.0
South Platte	218.81	4344.95	4344.92	4344.92	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	219.29	4347.43	4347.41	4347.41	0.0	0.0
South Platte	219.79	4349.84	4349.82	4349.82	0.0	0.0
South Platte	220.35	4351.78	4351.77	4351.77	0.0	0.0
South Platte	220.87	4355.35	4355.34	4355.34	0.0	0.0
South Platte	221.33	4357.60	4357.58	4357.58	0.0	0.0
South Platte	221.89	4359.64	4359.62	4359.62	0.0	0.0
South Platte	221.93	4360.88	4360.86	4360.86	0.0	0.0
South Platte	222.22	4362.61	4362.60	4362.60	0.0	0.0
South Platte	222.30	4362.97	4362.95	4362.95	0.0	0.0
South Platte	222.75	4367.70	4367.69	4367.69	0.0	0.0
South Platte	223.25	4371.58	4371.56	4371.56	0.0	0.0
South Platte	223.76	4374.52	4374.50	4374.50	0.0	0.0
South Platte	224.33	4378.66	4378.64	4378.64	0.0	0.0
South Platte	224.79	4381.65	4381.63	4381.63	0.0	0.0
South Platte	224.80	0.00	0.00	0.00	0.0	0.0
South Platte	224.81	4382.18	4382.16	4382.16	0.0	0.0
South Platte	225.28	4386.53	4386.51	4386.51	0.0	0.0
South Platte	225.76	4389.12	4389.10	4389.10	0.0	0.0
South Platte	226.27	4391.39	4391.38	4391.38	0.0	0.0
South Platte	226.78	4393.08	4393.06	4393.06	0.0	0.0
South Platte	227.25	4396.48	4396.46	4396.46	0.0	0.0
South Platte	227.78	4398.52	4398.50	4398.50	0.0	0.0
South Platte	228.25	4401.94	4401.93	4401.93	0.0	0.0
South Platte	228.80	4405.50	4405.48	4405.48	0.0	0.0
South Platte	229.26	4407.52	4407.50	4407.50	0.0	0.0
South Platte	229.27	0.00	0.00	0.00	0.0	0.0
South Platte	229.28	4408.47	4408.46	4408.46	0.0	0.0
South Platte	229.46	4409.21	4409.20	4409.20	0.0	0.0
South Platte	229.90	4410.08	4410.06	4410.06	0.0	0.0
South Platte	230.48	4413.83	4413.82	4413.82	0.0	0.0
South Platte	231.05	4416.33	4416.31	4416.31	0.0	0.0
South Platte	231.57	4419.56	4419.54	4419.54	0.0	0.0
South Platte	232.10	4421.14	4421.12	4421.12	0.0	0.0
South Platte	232.65	4425.57	4425.57	4425.57	0.0	0.0
South Platte	232.74	4427.61	4427.60	4427.60	0.0	0.0
South Platte	232.95	4428.31	4428.30	4428.30	0.0	0.0
South Platte	233.48	4432.68	4432.67	4432.67	0.0	0.0
South Platte	233.98	4436.82	4436.81	4436.81	0.0	0.0
South Platte	234.48	4438.53	4438.51	4438.52	0.0	0.0
South Platte	235.05	4440.73	4440.72	4440.72	0.0	0.0
South Platte	235.62	4445.57	4445.56	4445.56	0.0	0.0
South Platte	236.13	4449.78	4449.76	4449.77	0.0	0.0
South Platte	236.62	4453.26	4453.25	4453.26	0.0	0.0
South Platte	237.17	4456.26	4456.25	4456.25	0.0	0.0
South Platte	237.65	4459.94	4459.93	4459.93	0.0	0.0
South Platte	238.16	4464.97	4464.96	4464.97	0.0	0.0
South Platte	238.17	0.00	0.00	0.00	0.0	0.0
South Platte	238.18	4466.52	4466.49	4466.51	0.0	0.0
South Platte	238.43	4469.31	4469.27	4469.29	0.0	0.0
South Platte	238.46	4469.32	4469.28	4469.30	0.0	0.0
South Platte	238.81	4469.78	4469.74	4469.76	0.0	0.0
South Platte	239.30	4470.58	4470.55	4470.57	0.0	0.0
South Platte	239.82	4476.32	4476.33	4476.32	0.0	0.0
South Platte	240.35	4478.58	4478.56	4478.57	0.0	0.0
South Platte	240.84	4479.45	4479.44	4479.44	0.0	0.0
South Platte	241.34	4481.83	4481.82	4481.82	0.0	0.0
South Platte	241.85	4485.06	4485.05	4485.05	0.0	0.0
South Platte	242.38	4488.49	4488.47	4488.48	0.0	0.0
South Platte	242.88	4490.57	4490.56	4490.56	0.0	0.0
South Platte	243.37	4492.14	4492.13	4492.14	0.0	0.0
South Platte	243.89	4495.66	4495.64	4495.65	0.0	0.0
South Platte	244.40	4499.36	4499.34	4499.35	0.0	0.0
South Platte	244.88	4502.88	4502.86	4502.87	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	245.40	4507.33	4507.31	4507.32	0.0	0.0
South Platte	245.82	4508.91	4508.89	4508.90	0.0	0.0
South Platte	245.86	4509.26	4509.25	4509.25	0.0	0.0
South Platte	246.25	4514.18	4514.17	4514.18	0.0	0.0
South Platte	246.76	4519.11	4519.09	4519.10	0.0	0.0
South Platte	246.77	0.00	0.00	0.00	0.0	0.0
South Platte	246.78	4520.77	4520.73	4520.75	0.0	0.0
South Platte	247.18	4522.57	4522.53	4522.55	0.0	0.0
South Platte	247.66	4523.23	4523.20	4523.21	0.0	0.0
South Platte	248.17	4525.08	4525.07	4525.07	0.0	0.0
South Platte	248.65	4530.69	4530.68	4530.68	0.0	0.0
South Platte	249.14	4534.63	4534.62	4534.63	0.0	0.0
South Platte	249.15	0.00	0.00	0.00	0.0	0.0
South Platte	249.16	4536.15	4536.12	4536.13	0.0	0.0
South Platte	249.51	4539.68	4539.65	4539.66	0.0	0.0
South Platte	249.95	4540.37	4540.34	4540.36	0.0	0.0
South Platte	250.45	4540.86	4540.83	4540.84	0.0	0.0
South Platte	250.96	4541.74	4541.72	4541.73	0.0	0.0
South Platte	251.43	4545.27	4545.26	4545.27	0.0	0.0
South Platte	251.99	4548.31	4548.30	4548.30	0.0	0.0
South Platte	252.64	4550.92	4550.90	4550.91	0.0	0.0
South Platte	253.12	4555.51	4555.50	4555.51	0.0	0.0
South Platte	253.61	4559.07	4559.05	4559.06	0.0	0.0
South Platte	254.14	4561.07	4561.06	4561.07	0.0	0.0
South Platte	254.39	4562.14	4562.15	4562.15	0.0	0.0
South Platte	254.40	0.00	0.00	0.00	0.0	0.0
South Platte	254.41	4566.00	4565.93	4565.96	-0.1	0.0
South Platte	254.91	4567.91	4567.87	4567.88	0.0	0.0
South Platte	255.43	4569.08	4569.06	4569.07	0.0	0.0
South Platte	255.93	4571.49	4571.48	4571.49	0.0	0.0
South Platte	256.43	4574.53	4574.52	4574.53	0.0	0.0
South Platte	256.91	4577.66	4577.65	4577.65	0.0	0.0
South Platte	257.44	4580.50	4580.49	4580.50	0.0	0.0
South Platte	257.94	4582.36	4582.35	4582.36	0.0	0.0
South Platte	258.50	4586.94	4586.93	4586.94	0.0	0.0
South Platte	259.04	4591.02	4591.00	4591.01	0.0	0.0
South Platte	259.56	4593.54	4593.52	4593.53	0.0	0.0
South Platte	259.91	4595.08	4595.07	4595.08	0.0	0.0
South Platte	259.92	0.00	0.00	0.00	0.0	0.0
South Platte	259.93	4596.72	4596.70	4596.71	0.0	0.0
South Platte	260.18	4597.33	4597.32	4597.33	0.0	0.0
South Platte	260.61	4598.60	4598.58	4598.59	0.0	0.0
South Platte	261.21	4600.52	4600.50	4600.51	0.0	0.0
South Platte	261.68	4603.29	4603.28	4603.28	0.0	0.0
South Platte	262.18	4607.50	4607.49	4607.48	0.0	0.0
South Platte	262.69	4610.06	4610.06	4610.05	0.0	0.0
South Platte	263.16	4612.96	4612.97	4612.96	0.0	0.0
South Platte	263.67	4617.96	4617.97	4617.95	0.0	0.0
South Platte	263.68	0.00	0.00	0.00	0.0	0.0
South Platte	263.69	4618.17	4618.18	4618.16	0.0	0.0
South Platte	264.25	4621.03	4621.04	4621.02	0.0	0.0
South Platte	264.76	4622.63	4622.64	4622.62	0.0	0.0
South Platte	265.24	4626.66	4626.68	4626.66	0.0	0.0
South Platte	265.62	4629.92	4629.93	4629.91	0.0	0.0
South Platte	265.63	0.00	0.00	0.00	0.0	0.0
South Platte	265.64	4631.71	4631.71	4631.70	0.0	0.0
South Platte	265.90	4631.93	4631.94	4631.92	0.0	0.0
South Platte	266.31	4633.29	4633.30	4633.28	0.0	0.0
South Platte	266.32	0.00	0.00	0.00	0.0	0.0
South Platte	266.33	4633.56	4633.57	4633.55	0.0	0.0
South Platte	266.87	4636.50	4636.52	4636.49	0.0	0.0
South Platte	267.01	4636.95	4636.97	4636.94	0.0	0.0
South Platte	267.58	4642.52	4642.53	4642.51	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	268.20	4646.73	4646.74	4646.72	0.0	0.0
South Platte	268.21	0.00	0.00	0.00	0.0	0.0
South Platte	268.22	4648.16	4648.17	4648.14	0.0	0.0
South Platte	268.57	4650.91	4650.92	4650.89	0.0	0.0
South Platte	269.11	4651.86	4651.87	4651.84	0.0	0.0
South Platte	269.58	4653.09	4653.10	4653.08	0.0	0.0
South Platte	269.78	4654.59	4654.60	4654.59	0.0	0.0
South Platte	269.79	0.00	0.00	0.00	0.0	0.0
South Platte	269.79	4655.36	4655.37	4655.34	0.0	0.0
South Platte	269.80	0.00	0.00	0.00	0.0	0.0
South Platte	269.81	4656.27	4656.28	4656.25	0.0	0.0
South Platte	270.10	4658.63	4658.65	4658.62	0.0	0.0
South Platte	270.25	4660.02	4660.03	4660.01	0.0	0.0
South Platte	270.45	4660.69	4660.70	4660.68	0.0	0.0
South Platte	270.64	4662.73	4662.74	4662.72	0.0	0.0
South Platte	271.14	4667.49	4667.50	4667.48	0.0	0.0
South Platte	271.68	4670.69	4670.70	4670.68	0.0	0.0
South Platte	272.23	4673.88	4673.87	4673.87	0.0	0.0
South Platte	272.75	4677.35	4677.37	4677.35	0.0	0.0
South Platte	273.25	4678.96	4678.96	4678.95	0.0	0.0
South Platte	273.72	4683.93	4683.94	4683.92	0.0	0.0
South Platte	274.29	4687.13	4687.16	4687.13	0.0	0.0
South Platte	274.84	4691.64	4691.67	4691.63	0.0	0.0
South Platte	275.34	4695.92	4695.94	4695.91	0.0	0.0
South Platte	275.66	4699.70	4699.77	4699.73	0.1	0.0
South Platte	275.70	4701.25	4701.24	4701.21	0.0	0.0
South Platte	275.71	0.00	0.00	0.00	0.0	0.0
South Platte	275.72	4701.87	4701.88	4701.84	0.0	0.0
South Platte	276.26	4704.63	4704.67	4704.62	0.0	0.0
South Platte	276.89	4707.08	4707.11	4707.07	0.0	0.0
South Platte	277.38	4710.13	4710.15	4710.13	0.0	0.0
South Platte	277.88	4712.69	4712.71	4712.68	0.0	0.0
South Platte	278.03	4713.22	4713.24	4713.21	0.0	0.0
South Platte	278.04	0.00	0.00	0.00	0.0	0.0
South Platte	278.05	4718.63	4718.64	4718.62	0.0	0.0
South Platte	278.45	4718.74	4718.77	4718.74	0.0	0.0
South Platte	278.75	4720.02	4720.05	4720.01	0.0	0.0
South Platte	278.78	4720.15	4720.18	4720.14	0.0	0.0
South Platte	278.98	4720.38	4720.40	4720.37	0.0	0.0
South Platte	279.48	4721.58	4721.63	4721.60	0.1	0.0
South Platte	280.06	4727.03	4727.03	4727.00	0.0	0.0
South Platte	280.54	4729.92	4729.94	4729.91	0.0	0.0
South Platte	281.02	4733.42	4733.43	4733.41	0.0	0.0
South Platte	281.58	4736.96	4736.98	4736.95	0.0	0.0
South Platte	282.13	4739.93	4739.95	4739.92	0.0	0.0
South Platte	282.66	4743.79	4743.81	4743.78	0.0	0.0
South Platte	283.14	4746.42	4746.44	4746.41	0.0	0.0
South Platte	283.68	4751.72	4751.74	4751.71	0.0	0.0
South Platte	284.21	4755.31	4755.34	4755.30	0.0	0.0
South Platte	284.73	4759.56	4759.58	4759.55	0.0	0.0
South Platte	285.33	4765.83	4765.85	4765.82	0.0	0.0
South Platte	285.83	4768.61	4768.63	4768.60	0.0	0.0
South Platte	286.36	4773.26	4773.29	4773.26	0.0	0.0
South Platte	286.90	4778.77	4778.79	4778.76	0.0	0.0
South Platte	287.70	4783.48	4783.50	4783.47	0.0	0.0
South Platte	287.72	4783.93	4783.94	4783.90	0.0	0.0
South Platte	288.23	4788.90	4788.92	4788.90	0.0	0.0
South Platte	288.57	4791.32	4791.36	4791.33	0.0	0.0
South Platte	288.58	0.00	0.00	0.00	0.0	0.0
South Platte	288.59	4793.76	4793.82	4793.74	0.1	0.0
South Platte	288.95	4796.91	4796.97	4796.88	0.1	0.0
South Platte	289.45	4797.44	4797.50	4797.42	0.1	0.0
South Platte	290.01	4800.87	4800.88	4800.87	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	290.49	4807.47	4807.49	4807.45	0.0	0.0
South Platte	290.68	4808.63	4808.65	4808.62	0.0	0.0
South Platte	290.71	4809.03	4809.06	4809.02	0.0	0.0
South Platte	290.72	0.00	0.00	0.00	0.0	0.0
South Platte	290.73	4809.83	4809.86	4809.82	0.0	0.0
South Platte	291.07	4813.78	4813.83	4813.76	0.1	0.0
South Platte	291.68	4815.68	4815.71	4815.67	0.0	0.0
South Platte	292.27	4823.85	4823.87	4823.85	0.0	0.0
South Platte	292.28	0.00	0.00	0.00	0.0	0.0
South Platte	292.29	4826.87	4826.89	4826.86	0.0	0.0
South Platte	292.73	4827.02	4827.04	4827.01	0.0	0.0
South Platte	293.23	4827.69	4827.72	4827.68	0.0	0.0
South Platte	293.76	4831.50	4831.52	4831.51	0.0	0.0
South Platte	294.15	4835.72	4835.73	4835.70	0.0	0.0
South Platte	294.17	4836.07	4836.09	4836.06	0.0	0.0
South Platte	294.80	4840.14	4840.15	4840.13	0.0	0.0
South Platte	295.39	4845.57	4845.58	4845.57	0.0	0.0
South Platte	295.91	4849.91	4849.92	4849.90	0.0	0.0
South Platte	296.45	4852.23	4852.24	4852.23	0.0	0.0
South Platte	296.95	4856.37	4856.39	4856.37	0.0	0.0
South Platte	297.49	4861.28	4861.30	4861.27	0.0	0.0
South Platte	297.86	4866.65	4866.65	4866.63	0.0	0.0
South Platte	297.88	4868.82	4868.87	4868.84	0.1	0.0
South Platte	298.21	4872.55	4872.59	4872.53	0.0	0.0
South Platte	298.51	4873.21	4873.25	4873.19	0.0	0.0
South Platte	298.93	4879.99	4880.01	4879.94	0.0	-0.1
South Platte	298.94	0.00	0.00	0.00	0.0	0.0
South Platte	298.95	4882.57	4882.64	4882.57	0.1	0.0
South Platte	299.57	4886.81	4886.89	4886.79	0.1	0.0
South Platte	300.12	4887.07	4887.15	4887.05	0.1	0.0
South Platte	300.64	4886.86	4886.90	4886.87	0.0	0.0
South Platte	301.10	4892.10	4892.12	4892.09	0.0	0.0
South Platte	301.11	0.00	0.00	0.00	0.0	0.0
South Platte	301.12	4892.86	4892.90	4892.85	0.0	0.0
South Platte	301.30	4896.02	4896.07	4896.00	0.0	0.0
South Platte	301.82	4897.42	4897.45	4897.40	0.0	0.0
South Platte	302.35	4904.07	4904.16	4904.13	0.1	0.1
South Platte	302.36	0.00	0.00	0.00	0.0	0.0
South Platte	302.37	4910.17	4910.19	4910.17	0.0	0.0
South Platte	302.82	4910.25	4910.26	4910.24	0.0	0.0
South Platte	303.33	4910.32	4910.34	4910.31	0.0	0.0
South Platte	303.87	4914.50	4914.53	4914.47	0.0	0.0
South Platte	304.41	4918.73	4918.73	4918.74	0.0	0.0
South Platte	304.63	4919.79	4919.81	4919.79	0.0	0.0
South Platte	304.99	4921.84	4921.86	4921.84	0.0	0.0
South Platte	305.64	4929.21	4929.26	4929.18	0.1	0.0
South Platte	305.65	0.00	0.00	0.00	0.0	0.0
South Platte	305.66	4935.73	4935.81	4935.70	0.1	0.0
South Platte	306.01	4935.78	4935.87	4935.76	0.1	0.0
South Platte	306.57	4935.96	4936.04	4935.94	0.1	0.0
South Platte	307.12	4936.81	4936.87	4936.80	0.1	0.0
South Platte	307.65	4939.74	4939.74	4939.74	0.0	0.0
South Platte	308.21	4943.99	4944.01	4943.98	0.0	0.0
South Platte	308.72	4945.94	4945.96	4945.93	0.0	0.0
South Platte	309.26	4948.25	4948.27	4948.24	0.0	0.0
South Platte	309.78	4953.13	4953.15	4953.12	0.0	0.0
South Platte	309.79	0.00	0.00	0.00	0.0	0.0
South Platte	309.80	4954.07	4954.09	4954.05	0.0	0.0
South Platte	310.26	4957.12	4957.14	4957.12	0.0	0.0
South Platte	310.64	4960.57	4960.59	4960.56	0.0	0.0
South Platte	310.78	4961.81	4961.83	4961.80	0.0	0.0
South Platte	310.86	4963.12	4963.15	4963.12	0.0	0.0
South Platte	310.87	0.00	0.00	0.00	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	310.88	4965.88	4965.93	4965.88	0.1	0.0
South Platte	310.90	4966.13	4966.17	4966.13	0.0	0.0
South Platte	311.12	4966.93	4966.97	4966.93	0.0	0.0
South Platte	311.69	4968.74	4968.77	4968.73	0.0	0.0
South Platte	311.92	4970.31	4970.34	4970.31	0.0	0.0
South Platte	312.19	4973.66	4973.69	4973.65	0.0	0.0
South Platte	312.44	4974.98	4975.00	4974.97	0.0	0.0
South Platte	312.47	4975.26	4975.29	4975.25	0.0	0.0
South Platte	312.50	4975.43	4975.45	4975.42	0.0	0.0
South Platte	312.56	4976.45	4976.49	4976.43	0.0	0.0
South Platte	313.03	4981.27	4981.28	4981.27	0.0	0.0
South Platte	313.38	4984.24	4984.26	4984.23	0.0	0.0
South Platte	314.06	4989.26	4989.28	4989.26	0.0	0.0
South Platte	314.67	4993.66	4993.69	4993.66	0.0	0.0
South Platte	314.76	4994.14	4994.17	4994.13	0.0	0.0
South Platte	314.79	4994.22	4994.25	4994.21	0.0	0.0
South Platte	314.81	0.00	0.00	0.00	0.0	0.0
South Platte	314.82	4994.77	4994.81	4994.76	0.0	0.0
South Platte	314.86	4994.99	4995.03	4994.98	0.0	0.0
South Platte	314.92	4995.16	4995.20	4995.15	0.0	0.0
South Platte	315.03	4995.60	4995.64	4995.59	0.0	0.0
South Platte	315.14	4995.77	4995.80	4995.76	0.0	0.0
South Platte	315.69	5003.27	5003.32	5003.26	0.0	0.0
South Platte	316.01	5005.14	5005.18	5005.12	0.0	0.0
South Platte	316.25	5006.64	5006.67	5006.63	0.0	0.0
South Platte	316.40	5008.62	5008.65	5008.61	0.0	0.0
South Platte	316.59	5010.33	5010.36	5010.32	0.0	0.0
South Platte	316.80	5011.42	5011.45	5011.41	0.0	0.0
South Platte	316.93	5010.19	5010.24	5010.08	0.1	-0.1
South Platte	316.94	0.00	0.00	0.00	0.0	0.0
South Platte	316.94	5016.83	5016.93	5016.79	0.1	0.0
South Platte	317.11	5017.76	5017.84	5017.74	0.1	0.0
South Platte	317.38	5018.82	5018.88	5018.80	0.1	0.0
South Platte	317.81	5021.43	5021.45	5021.43	0.0	0.0
South Platte	318.56	5028.00	5028.02	5027.99	0.0	0.0
South Platte	319.45	5032.47	5032.49	5032.47	0.0	0.0
South Platte	319.48	5033.08	5033.09	5033.07	0.0	0.0
South Platte	319.51	5033.37	5033.39	5033.37	0.0	0.0
South Platte	320.11	5036.95	5036.98	5036.95	0.0	0.0
South Platte	320.49	5043.36	5043.39	5043.35	0.0	0.0
South Platte	320.55	5045.66	5045.69	5045.65	0.0	0.0
South Platte	320.62	5046.42	5046.45	5046.42	0.0	0.0
South Platte	320.71	5047.02	5047.05	5047.01	0.0	0.0
South Platte	321.01	5048.83	5048.87	5048.82	0.0	0.0
South Platte	321.13	5049.50	5049.53	5049.49	0.0	0.0
South Platte	321.18	5049.50	5049.54	5049.49	0.0	0.0
South Platte	321.20	0.00	0.00	0.00	0.0	0.0
South Platte	321.21	5052.21	5052.23	5052.21	0.0	0.0
South Platte	321.25	5053.14	5053.17	5053.13	0.0	0.0
South Platte	321.35	5053.48	5053.51	5053.47	0.0	0.0
South Platte	321.72	5053.96	5054.00	5053.95	0.0	0.0
South Platte	321.75	5055.02	5055.04	5055.01	0.0	0.0
South Platte	321.78	5055.44	5055.46	5055.44	0.0	0.0
South Platte	322.32	5059.97	5059.99	5059.96	0.0	0.0
South Platte	322.37	5060.29	5060.31	5060.28	0.0	0.0
South Platte	322.38	0.00	0.00	0.00	0.0	0.0
South Platte	322.39	5062.69	5062.70	5062.68	0.0	0.0
South Platte	322.43	5062.86	5062.88	5062.85	0.0	0.0
South Platte	322.79	5064.52	5064.54	5064.51	0.0	0.0
South Platte	323.23	5069.48	5069.51	5069.41	0.0	-0.1
South Platte	323.50	5072.99	5073.01	5073.00	0.0	0.0
South Platte	323.79	5074.21	5074.23	5074.20	0.0	0.0
South Platte	323.87	5074.43	5074.45	5074.43	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	323.97	5074.64	5074.66	5074.63	0.0	0.0
South Platte	324.19	5075.13	5075.16	5075.12	0.0	0.0
South Platte	324.44	5076.51	5076.53	5076.50	0.0	0.0
South Platte	324.47	5077.71	5077.74	5077.70	0.0	0.0
South Platte	324.48	5077.99	5077.99	5077.99	0.0	0.0
South Platte	324.51	5078.53	5078.59	5078.52	0.1	0.0
South Platte	324.52	0.00	0.00	0.00	0.0	0.0
South Platte	324.52	5082.44	5082.51	5082.41	0.1	0.0
South Platte	324.57	5085.02	5085.11	5084.99	0.1	0.0
South Platte	324.77	5086.22	5086.30	5086.19	0.1	0.0
South Platte	325.25	5088.76	5088.83	5088.73	0.1	0.0
South Platte	325.69	5092.86	5092.93	5092.84	0.1	0.0
South Platte	325.94	5096.27	5096.35	5096.25	0.1	0.0
South Platte	325.95	0.00	0.00	0.00	0.0	0.0
South Platte	325.96	5096.83	5096.91	5096.81	0.1	0.0
South Platte	326.53	5100.44	5100.52	5100.41	0.1	0.0
South Platte	326.55	0.00	0.00	0.00	0.0	0.0
South Platte	326.56	5100.85	5100.93	5100.82	0.1	0.0
South Platte	326.80	5102.02	5102.10	5101.99	0.1	0.0
South Platte	326.80	0.00	0.00	0.00	0.0	0.0
South Platte	326.801*	5102.15	5102.23	5102.12	0.1	0.0
South Platte	326.84	5103.23	5103.31	5103.21	0.1	0.0
South Platte	326.87	0.00	0.00	0.00	0.0	0.0
South Platte	326.89	5103.89	5103.97	5103.86	0.1	0.0
South Platte	327.06	5104.78	5104.87	5104.76	0.1	0.0
South Platte	327.26	5106.91	5106.98	5106.89	0.1	0.0
South Platte	327.50	5109.59	5109.65	5109.57	0.1	0.0
South Platte	327.76	5110.39	5110.45	5110.38	0.1	0.0
South Platte	327.78	0.00	0.00	0.00	0.0	0.0
South Platte	327.79	5111.43	5111.49	5111.41	0.1	0.0
South Platte	327.82	5111.90	5111.98	5111.88	0.1	0.0
South Platte	327.82	0.00	0.00	0.00	0.0	0.0
South Platte	327.82	5111.97	5112.05	5111.95	0.1	0.0
South Platte	327.91	5111.53	5111.59	5111.52	0.1	0.0
South Platte	327.97	5115.88	5115.96	5115.85	0.1	0.0
South Platte	327.98	0.00	0.00	0.00	0.0	0.0
South Platte	327.98	5115.96	5116.05	5115.94	0.1	0.0
South Platte	328.03	5116.14	5116.23	5116.12	0.1	0.0
South Platte	328.19	5116.69	5116.77	5116.67	0.1	0.0
South Platte	328.29	5117.55	5117.63	5117.53	0.1	0.0
South Platte	328.47	5118.60	5118.68	5118.58	0.1	0.0
South Platte	328.49	5118.82	5118.90	5118.80	0.1	0.0
South Platte	328.54	5119.68	5119.76	5119.67	0.1	0.0
South Platte	328.55	0.00	0.00	0.00	0.0	0.0
South Platte	328.55	5119.73	5119.81	5119.72	0.1	0.0
South Platte	328.56	5119.50	5119.57	5119.49	0.1	0.0
South Platte	328.71	5121.22	5121.30	5121.21	0.1	0.0
South Platte	328.78	5121.11	5121.20	5121.10	0.1	0.0
South Platte	328.91	5124.46	5124.52	5124.45	0.1	0.0
South Platte	328.92	0.00	0.00	0.00	0.0	0.0
South Platte	328.92	5125.08	5125.15	5125.08	0.1	0.0
South Platte	328.95	5124.85	5124.92	5124.85	0.1	0.0
South Platte	328.99	5125.88	5125.95	5125.88	0.1	0.0
South Platte	329.00	0.00	0.00	0.00	0.0	0.0
South Platte	329.01	5126.22	5126.30	5126.22	0.1	0.0
South Platte	329.03	5125.59	5125.66	5125.59	0.1	0.0
South Platte	329.04	5125.05	5125.12	5125.05	0.1	0.0
South Platte	329.24	5130.77	5130.83	5130.77	0.1	0.0
South Platte	329.45	5134.40	5134.45	5134.40	0.1	0.0
South Platte	329.62	5137.67	5137.73	5137.67	0.1	0.0
South Platte	329.68	5137.77	5137.83	5137.77	0.1	0.0
South Platte	329.74	5138.52	5138.58	5138.52	0.1	0.0
South Platte	329.79	5138.33	5138.39	5138.33	0.1	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	329.80	5140.41	5140.48	5140.41	0.1	0.0
South Platte	329.84	5140.15	5140.22	5140.15	0.1	0.0
South Platte	329.88	5140.57	5140.64	5140.57	0.1	0.0
South Platte	329.89	0.00	0.00	0.00	0.0	0.0
South Platte	329.89	5141.27	5141.34	5141.27	0.1	0.0
South Platte	329.90	0.00	0.00	0.00	0.0	0.0
South Platte	329.90	5142.35	5142.44	5142.35	0.1	0.0
South Platte	329.91	5142.21	5142.30	5142.21	0.1	0.0
South Platte	329.94	5142.02	5142.11	5142.02	0.1	0.0
South Platte	329.95	5140.82	5140.93	5140.82	0.1	0.0
South Platte	330.04	5144.57	5144.62	5144.57	0.1	0.0
South Platte	330.20	5145.98	5146.04	5145.98	0.1	0.0
South Platte	330.32	5146.51	5146.57	5146.51	0.1	0.0
South Platte	330.36	5147.52	5147.59	5147.52	0.1	0.0
South Platte	330.37	0.00	0.00	0.00	0.0	0.0
South Platte	330.37	5147.67	5147.73	5147.67	0.1	0.0
South Platte	330.42	5147.79	5147.85	5147.79	0.1	0.0
South Platte	330.57	5149.92	5149.98	5149.92	0.1	0.0
South Platte	330.65	5150.67	5150.73	5150.67	0.1	0.0
South Platte	330.66	0.00	0.00	0.00	0.0	0.0
South Platte	330.66	5151.15	5151.23	5151.15	0.1	0.0
South Platte	330.71	5150.79	5150.87	5150.79	0.1	0.0
South Platte	330.79	5152.64	5152.72	5152.64	0.1	0.0
South Platte	330.80	0.00	0.00	0.00	0.0	0.0
South Platte	330.80	5152.94	5153.02	5152.94	0.1	0.0
South Platte	330.82	5152.98	5153.07	5152.98	0.1	0.0
South Platte	330.83	0.00	0.00	0.00	0.0	0.0
South Platte	330.84	5153.21	5153.29	5153.21	0.1	0.0
South Platte	330.85	5153.27	5153.35	5153.27	0.1	0.0
South Platte	330.86	0.00	0.00	0.00	0.0	0.0
South Platte	330.87	5153.72	5153.81	5153.72	0.1	0.0
South Platte	330.87	5153.60	5153.68	5153.60	0.1	0.0
South Platte	330.88	0.00	0.00	0.00	0.0	0.0
South Platte	330.88	5153.84	5153.93	5153.84	0.1	0.0
South Platte	330.93	5154.12	5154.20	5154.12	0.1	0.0
South Platte	330.98	5154.22	5154.30	5154.22	0.1	0.0
South Platte	330.99	0.00	0.00	0.00	0.0	0.0
South Platte	330.99	5155.49	5155.57	5155.49	0.1	0.0
South Platte	331.01	5156.28	5156.37	5156.28	0.1	0.0
South Platte	331.02	0.00	0.00	0.00	0.0	0.0
South Platte	331.02	5156.43	5156.51	5156.43	0.1	0.0
South Platte	331.07	5156.58	5156.67	5156.58	0.1	0.0
South Platte	331.15	5156.93	5157.01	5156.93	0.1	0.0
South Platte	331.16	0.00	0.00	0.00	0.0	0.0
South Platte	331.16	5157.27	5157.36	5157.27	0.1	0.0
South Platte	331.22	5157.54	5157.63	5157.54	0.1	0.0
South Platte	331.44	5159.24	5159.34	5159.24	0.1	0.0
South Platte	331.65	5160.68	5160.76	5160.68	0.1	0.0
South Platte	331.72	5160.88	5160.96	5160.88	0.1	0.0
South Platte	331.73	0.00	0.00	0.00	0.0	0.0
South Platte	331.73	5161.19	5161.27	5161.19	0.1	0.0
South Platte	331.79	5161.91	5161.99	5161.91	0.1	0.0
South Platte	331.92	5162.58	5162.66	5162.58	0.1	0.0
South Platte	332.12	5166.25	5166.32	5166.25	0.1	0.0
South Platte	332.16	5166.29	5166.36	5166.29	0.1	0.0
South Platte	332.17	0.00	0.00	0.00	0.0	0.0
South Platte	332.17	5166.52	5166.59	5166.52	0.1	0.0
South Platte	332.23	5166.68	5166.75	5166.68	0.1	0.0
South Platte	332.28	5166.94	5167.01	5166.94	0.1	0.0
South Platte	332.29	0.00	0.00	0.00	0.0	0.0
South Platte	332.29	5167.01	5167.08	5167.01	0.1	0.0
South Platte	332.32	5167.69	5167.77	5167.69	0.1	0.0
South Platte	332.32	0.00	0.00	0.00	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	332.321*	5167.72	5167.79	5167.72	0.1	0.0
South Platte	332.36	5168.01	5168.09	5168.01	0.1	0.0
South Platte	332.37	0.00	0.00	0.00	0.0	0.0
South Platte	332.37	5168.23	5168.31	5168.23	0.1	0.0
South Platte	332.41	5168.26	5168.34	5168.26	0.1	0.0
South Platte	332.48	5168.76	5168.83	5168.76	0.1	0.0
South Platte	332.49	0.00	0.00	0.00	0.0	0.0
South Platte	332.49	5169.63	5169.71	5169.63	0.1	0.0
South Platte	332.53	5170.16	5170.24	5170.16	0.1	0.0
South Platte	332.53	0.00	0.00	0.00	0.0	0.0
South Platte	332.531*	5170.86	5170.95	5170.86	0.1	0.0
South Platte	332.58	5171.16	5171.25	5171.16	0.1	0.0
South Platte	332.65	5171.32	5171.41	5171.32	0.1	0.0
South Platte	332.65	0.00	0.00	0.00	0.0	0.0
South Platte	332.651*	5171.75	5171.86	5171.75	0.1	0.0
South Platte	332.68	5171.97	5172.08	5171.97	0.1	0.0
South Platte	332.68	0.00	0.00	0.00	0.0	0.0
South Platte	332.68	5172.09	5172.19	5172.09	0.1	0.0
South Platte	332.73	5172.01	5172.11	5172.01	0.1	0.0
South Platte	332.74	0.00	0.00	0.00	0.0	0.0
South Platte	332.74	5172.09	5172.19	5172.09	0.1	0.0
South Platte	332.77	5172.74	5172.83	5172.74	0.1	0.0
South Platte	332.80*	5172.52	5172.61	5172.52	0.1	0.0
South Platte	332.82	0.00	0.00	0.00	0.0	0.0
South Platte	332.82	5175.71	5175.77	5175.71	0.1	0.0
South Platte	332.83	0.00	0.00	0.00	0.0	0.0
South Platte	332.83	5177.09	5177.15	5177.09	0.1	0.0
South Platte	332.86	5178.37	5178.44	5178.37	0.1	0.0
South Platte	333.02	5180.44	5180.52	5180.44	0.1	0.0
South Platte	333.10	5180.92	5181.00	5180.92	0.1	0.0
South Platte	333.11	5180.94	5181.01	5180.94	0.1	0.0
South Platte	333.12	5181.02	5181.09	5181.02	0.1	0.0
South Platte	333.14	5181.03	5181.10	5181.03	0.1	0.0
South Platte	333.19	5181.39	5181.46	5181.39	0.1	0.0
South Platte	333.20	0.00	0.00	0.00	0.0	0.0
South Platte	333.20	5181.54	5181.62	5181.54	0.1	0.0
South Platte	333.25	5182.39	5182.47	5182.39	0.1	0.0
South Platte	333.25	5182.39	5182.47	5182.39	0.1	0.0
South Platte	333.25	0.00	0.00	0.00	0.0	0.0
South Platte	333.26	5182.40	5182.48	5182.40	0.1	0.0
South Platte	333.26	5182.38	5182.46	5182.38	0.1	0.0
South Platte	333.26	5182.40	5182.49	5182.40	0.1	0.0
South Platte	333.34	5182.77	5182.85	5182.77	0.1	0.0
South Platte	333.38	5183.32	5183.40	5183.32	0.1	0.0
South Platte	333.42	5183.46	5183.54	5183.46	0.1	0.0
South Platte	333.47	5183.55	5183.63	5183.55	0.1	0.0
South Platte	333.52	5183.61	5183.69	5183.61	0.1	0.0
South Platte	333.57	5183.74	5183.82	5183.74	0.1	0.0
South Platte	333.62	5183.82	5183.90	5183.82	0.1	0.0
South Platte	333.64	5183.97	5184.05	5183.97	0.1	0.0
South Platte	333.68	5183.94	5184.01	5183.94	0.1	0.0
South Platte	333.72	5183.77	5183.84	5183.77	0.1	0.0
South Platte	333.75	5184.16	5184.23	5184.16	0.1	0.0
South Platte	333.80	5184.48	5184.55	5184.48	0.1	0.0
South Platte	333.85	5184.54	5184.62	5184.54	0.1	0.0
South Platte	333.87	5184.53	5184.60	5184.53	0.1	0.0
South Platte	333.90	5184.33	5184.40	5184.33	0.1	0.0
South Platte	333.93	5184.78	5184.85	5184.78	0.1	0.0
South Platte	333.98	5184.99	5185.06	5184.99	0.1	0.0
South Platte	334.07	5185.46	5185.53	5185.46	0.1	0.0
South Platte	334.12	5185.47	5185.54	5185.47	0.1	0.0
South Platte	334.13	5185.45	5185.52	5185.45	0.1	0.0
South Platte	334.13	5185.34	5185.40	5185.34	0.1	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	334.14	5184.37	5184.44	5184.37	0.1	0.0
South Platte	334.17	0.00	0.00	0.00	0.0	0.0
South Platte	334.19	5185.35	5185.41	5185.35	0.1	0.0
South Platte	334.21	5185.59	5185.65	5185.59	0.1	0.0
South Platte	334.21	0.00	0.00	0.00	0.0	0.0
South Platte	334.23	5185.74	5185.80	5185.74	0.1	0.0
South Platte	334.24	5186.30	5186.36	5186.30	0.1	0.0
South Platte	334.26	5186.81	5186.87	5186.81	0.1	0.0
South Platte	334.28	5186.95	5187.01	5186.95	0.1	0.0
South Platte	334.30	5187.05	5187.11	5187.05	0.1	0.0
South Platte	334.32	5187.16	5187.22	5187.16	0.1	0.0
South Platte	334.34	5187.25	5187.31	5187.25	0.1	0.0
South Platte	334.36	5187.29	5187.35	5187.29	0.1	0.0
South Platte	334.38	0.00	0.00	0.00	0.0	0.0
South Platte	334.40	5187.50	5187.56	5187.50	0.1	0.0
South Platte	334.42	5187.60	5187.66	5187.60	0.1	0.0
South Platte	334.42	5187.71	5187.77	5187.71	0.1	0.0
South Platte	334.43	0.00	0.00	0.00	0.0	0.0
South Platte	334.44	5187.97	5188.03	5187.97	0.1	0.0
South Platte	334.46	5187.99	5188.05	5187.99	0.1	0.0
South Platte	334.48	5188.12	5188.18	5188.12	0.1	0.0
South Platte	334.49	5188.72	5188.78	5188.72	0.1	0.0
South Platte	334.51	5188.81	5188.87	5188.81	0.1	0.0
South Platte	334.53	5188.94	5189.00	5188.94	0.1	0.0
South Platte	334.55	5187.44	5187.49	5187.44	0.1	0.0
South Platte	334.60	5191.07	5191.14	5191.07	0.1	0.0
South Platte	334.62	5191.78	5191.84	5191.78	0.1	0.0
South Platte	334.64	5192.58	5192.64	5192.58	0.1	0.0
South Platte	334.65	5192.58	5192.64	5192.58	0.1	0.0
South Platte	334.66	0.00	0.00	0.00	0.0	0.0
South Platte	334.66	5193.00	5193.05	5193.00	0.1	0.0
South Platte	334.67	5193.00	5193.06	5193.00	0.1	0.0
South Platte	334.69	5193.43	5193.48	5193.43	0.0	0.0
South Platte	334.75	5194.03	5194.08	5194.03	0.1	0.0
South Platte	334.80	5194.63	5194.68	5194.63	0.1	0.0
South Platte	334.85	5195.46	5195.51	5195.46	0.1	0.0
South Platte	334.86	5195.68	5195.73	5195.68	0.0	0.0
South Platte	334.87	5195.83	5195.88	5195.83	0.1	0.0
South Platte	334.95	5197.00	5197.04	5197.00	0.0	0.0
South Platte	335.03	5197.67	5197.71	5197.67	0.0	0.0
South Platte	335.14	5198.56	5198.60	5198.56	0.0	0.0
South Platte	335.17	5198.77	5198.82	5198.77	0.0	0.0
South Platte	335.18	5198.81	5198.85	5198.81	0.0	0.0
South Platte	335.19	0.00	0.00	0.00	0.0	0.0
South Platte	335.19	5198.89	5198.93	5198.89	0.0	0.0
South Platte	335.22	5198.70	5198.74	5198.70	0.0	0.0
South Platte	335.23	0.00	0.00	0.00	0.0	0.0
South Platte	335.23	5199.96	5200.00	5199.96	0.0	0.0
South Platte	335.32	5202.24	5202.28	5202.24	0.0	0.0
South Platte	335.42	5203.84	5203.89	5203.84	0.1	0.0
South Platte	335.44	0.00	0.00	0.00	0.0	0.0
South Platte	335.46	5204.13	5204.18	5204.13	0.1	0.0
South Platte	335.48	5204.23	5204.28	5204.23	0.1	0.0
South Platte	335.48	0.00	0.00	0.00	0.0	0.0
South Platte	335.48	5204.28	5204.33	5204.28	0.1	0.0
South Platte	335.55	5204.47	5204.52	5204.47	0.1	0.0
South Platte	335.70	5205.22	5205.27	5205.22	0.1	0.0
South Platte	335.77	5205.66	5205.71	5205.66	0.1	0.0
South Platte	335.78	0.00	0.00	0.00	0.0	0.0
South Platte	335.79	5207.22	5207.26	5207.22	0.0	0.0
South Platte	335.80	5210.03	5210.08	5210.03	0.1	0.0
South Platte	335.85	5212.61	5212.63	5212.61	0.0	0.0
South Platte	335.94	5213.40	5213.42	5213.40	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	335.95	0.00	0.00	0.00	0.0	0.0
South Platte	335.95	5213.52	5213.54	5213.52	0.0	0.0
South Platte	335.98	5213.60	5213.63	5213.60	0.0	0.0
South Platte	336.21	5214.81	5214.84	5214.81	0.0	0.0
South Platte	336.27	5215.43	5215.47	5215.43	0.0	0.0
South Platte	336.27	0.00	0.00	0.00	0.0	0.0
South Platte	336.271*	5215.51	5215.55	5215.51	0.0	0.0
South Platte	336.34	5215.99	5216.02	5215.99	0.0	0.0
South Platte	336.62	5218.45	5218.50	5218.45	0.1	0.0
South Platte	336.72	5219.32	5219.37	5219.32	0.1	0.0
South Platte	336.73	5220.20	5220.23	5220.20	0.0	0.0
South Platte	336.76	5222.70	5222.74	5222.70	0.0	0.0
South Platte	336.77	0.00	0.00	0.00	0.0	0.0
South Platte	336.77	5223.09	5223.13	5223.09	0.0	0.0
South Platte	336.82	5223.50	5223.54	5223.50	0.0	0.0
South Platte	337.01	5225.52	5225.56	5225.52	0.0	0.0
South Platte	337.19	5227.11	5227.16	5227.11	0.1	0.0
South Platte	337.44	5228.19	5228.23	5228.19	0.0	0.0
South Platte	337.45	0.00	0.00	0.00	0.0	0.0
South Platte	337.45	5228.38	5228.43	5228.38	0.1	0.0
South Platte	337.49	5228.54	5228.58	5228.54	0.0	0.0
South Platte	337.54	5228.96	5229.01	5228.96	0.1	0.0
South Platte	337.55	5228.20	5228.20	5228.20	0.0	0.0
South Platte	337.59	5231.06	5231.11	5231.06	0.0	0.0
South Platte	337.71	5232.10	5232.15	5232.10	0.0	0.0
South Platte	337.79	5232.79	5232.84	5232.79	0.1	0.0
South Platte	337.80	5231.70	5231.73	5231.70	0.0	0.0
South Platte	337.84	5234.51	5234.56	5234.51	0.1	0.0
South Platte	337.92	5235.79	5235.84	5235.79	0.1	0.0
South Platte	337.93	0.00	0.00	0.00	0.0	0.0
South Platte	337.93	5236.10	5236.15	5236.10	0.0	0.0
South Platte	338.00	5236.51	5236.56	5236.51	0.1	0.0
South Platte	338.11	5237.42	5237.47	5237.42	0.1	0.0
South Platte	338.22	5238.29	5238.33	5238.29	0.0	0.0
South Platte	338.23	0.00	0.00	0.00	0.0	0.0
South Platte	338.23	5238.50	5238.54	5238.50	0.0	0.0
South Platte	338.27	5239.09	5239.14	5239.09	0.1	0.0
South Platte	338.35	5239.60	5239.65	5239.60	0.0	0.0
South Platte	338.36	5239.52	5239.57	5239.52	0.0	0.0
South Platte	338.37	5238.68	5238.72	5238.68	0.0	0.0
South Platte	338.371*	5238.92	5239.00	5238.92	0.1	0.0
South Platte	338.38	5240.24	5240.30	5240.24	0.1	0.0
South Platte	338.51	5241.73	5241.79	5241.73	0.1	0.0
South Platte	338.57	5242.22	5242.26	5242.22	0.0	0.0
South Platte	338.58	0.00	0.00	0.00	0.0	0.0
South Platte	338.58	5242.50	5242.54	5242.50	0.0	0.0
South Platte	338.62	5242.78	5242.82	5242.78	0.0	0.0
South Platte	338.64	5243.86	5243.88	5243.86	0.0	0.0
South Platte	338.72	5247.01	5247.05	5247.01	0.0	0.0
South Platte	338.94	5249.00	5249.04	5249.00	0.0	0.0
South Platte	339.03	5250.18	5250.23	5250.18	0.0	0.0
South Platte	339.06	5250.17	5250.22	5250.17	0.1	0.0
South Platte	339.16	5251.17	5251.21	5251.17	0.0	0.0
South Platte	339.27	5252.77	5252.82	5252.77	0.0	0.0
South Platte	339.28	0.00	0.00	0.00	0.0	0.0
South Platte	339.28	5252.91	5252.95	5252.91	0.0	0.0
South Platte	339.37	5253.41	5253.46	5253.41	0.1	0.0
South Platte	339.51	5254.15	5254.20	5254.15	0.1	0.0
South Platte	339.51	0.00	0.00	0.00	0.0	0.0
South Platte	339.511*	5254.19	5254.24	5254.19	0.1	0.0
South Platte	339.55	5254.37	5254.42	5254.37	0.1	0.0
South Platte	339.61	5254.86	5254.92	5254.86	0.1	0.0
South Platte	339.65	5255.01	5255.06	5255.01	0.1	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	339.76	5255.70	5255.75	5255.70	0.1	0.0
South Platte	340.02	5259.46	5259.50	5259.46	0.0	0.0
South Platte	340.12	5260.42	5260.46	5260.42	0.0	0.0
South Platte	340.13	5259.79	5259.84	5259.79	0.1	0.0
South Platte	340.16	5260.50	5260.54	5260.50	0.0	0.0
South Platte	340.24	5262.65	5262.69	5262.65	0.0	0.0
South Platte	340.32	5263.74	5263.78	5263.74	0.0	0.0
South Platte	340.34	5263.78	5263.82	5263.78	0.0	0.0
South Platte	340.34	0.00	0.00	0.00	0.0	0.0
South Platte	340.341*	5264.09	5264.15	5264.09	0.1	0.0
South Platte	340.37	5264.22	5264.27	5264.22	0.1	0.0
South Platte	340.44	5265.12	5265.17	5265.12	0.1	0.0
South Platte	340.45	5265.14	5265.19	5265.14	0.0	0.0
South Platte	340.47	5265.30	5265.35	5265.30	0.1	0.0
South Platte	340.59	5266.70	5266.74	5266.70	0.0	0.0
South Platte	340.69	5267.86	5267.91	5267.86	0.1	0.0
South Platte	340.70	0.00	0.00	0.00	0.0	0.0
South Platte	340.70	5267.94	5267.99	5267.94	0.1	0.0
South Platte	340.75	5268.03	5268.08	5268.03	0.1	0.0
South Platte	341.05	5269.48	5269.53	5269.48	0.1	0.0
South Platte	341.18	5270.39	5270.44	5270.39	0.0	0.0
South Platte	341.19	0.00	0.00	0.00	0.0	0.0
South Platte	341.19	5270.62	5270.67	5270.62	0.1	0.0
South Platte	341.23	5271.08	5271.12	5271.08	0.0	0.0
South Platte	341.24	0.00	0.00	0.00	0.0	0.0
South Platte	341.25	5271.23	5271.28	5271.23	0.1	0.0
South Platte	341.44	5272.21	5272.26	5272.21	0.1	0.0
South Platte	341.51	5272.44	5272.49	5272.44	0.1	0.0
South Platte	341.52	0.00	0.00	0.00	0.0	0.0
South Platte	341.52	5272.51	5272.56	5272.51	0.1	0.0
South Platte	341.57	5272.73	5272.78	5272.73	0.1	0.0
South Platte	341.64	5273.02	5273.08	5273.02	0.1	0.0
South Platte	341.81	5273.41	5273.46	5273.41	0.1	0.0
South Platte	341.87	5273.46	5273.51	5273.46	0.1	0.0
South Platte	341.98	5273.32	5273.37	5273.32	0.1	0.0
South Platte	342.13	5273.90	5273.95	5273.90	0.1	0.0
South Platte	342.14	0.00	0.00	0.00	0.0	0.0
South Platte	342.14	5273.95	5274.00	5273.95	0.1	0.0
South Platte	342.19	5274.08	5274.13	5274.08	0.1	0.0
South Platte	342.23	5273.80	5273.83	5273.80	0.0	0.0
South Platte	342.26	5275.96	5276.00	5275.96	0.0	0.0
South Platte	342.27	0.00	0.00	0.00	0.0	0.0
South Platte	342.27	5276.07	5276.11	5276.07	0.0	0.0
South Platte	342.35	5276.44	5276.48	5276.44	0.0	0.0
South Platte	342.45	5277.26	5277.30	5277.26	0.0	0.0
South Platte	342.50	5279.50	5279.54	5279.50	0.0	0.0
South Platte	342.60	5282.41	5282.45	5282.41	0.0	0.0
South Platte	342.67	5282.88	5282.92	5282.88	0.0	0.0
South Platte	342.73	5283.28	5283.32	5283.28	0.0	0.0
South Platte	342.81	5283.66	5283.70	5283.66	0.0	0.0
South Platte	342.82	5284.54	5284.57	5284.54	0.0	0.0
South Platte	342.83	5286.60	5286.63	5286.60	0.0	0.0
South Platte	342.86	5286.58	5286.61	5286.58	0.0	0.0
South Platte	342.89	5287.83	5287.85	5287.83	0.0	0.0
South Platte	342.95	5291.53	5291.55	5291.53	0.0	0.0
South Platte	343.00	5293.84	5293.86	5293.84	0.0	0.0
South Platte	343.04	5295.10	5295.12	5295.10	0.0	0.0
South Platte	343.05	5298.44	5298.47	5298.44	0.0	0.0
South Platte	343.06	5300.40	5300.45	5300.40	0.1	0.0
South Platte	343.10	5301.01	5301.05	5301.01	0.0	0.0
South Platte	343.11	0.00	0.00	0.00	0.0	0.0
South Platte	343.11	5301.15	5301.19	5301.15	0.0	0.0
South Platte	343.17	5301.38	5301.42	5301.38	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	343.18	5301.47	5301.51	5301.47	0.0	0.0
South Platte	343.18	0.00	0.00	0.00	0.0	0.0
South Platte	343.181*	5301.50	5301.54	5301.50	0.0	0.0
South Platte	343.21	5301.72	5301.76	5301.72	0.0	0.0
South Platte	343.28	5302.05	5302.09	5302.05	0.0	0.0
South Platte	343.42	5302.79	5302.83	5302.79	0.0	0.0
South Platte	343.54	5304.01	5304.04	5304.01	0.0	0.0
South Platte	343.65	5305.19	5305.22	5305.19	0.0	0.0
South Platte	343.72	5306.10	5306.13	5306.10	0.0	0.0
South Platte	343.74	0.00	0.00	0.00	0.0	0.0
South Platte	343.75	5306.68	5306.72	5306.68	0.0	0.0
South Platte	343.87	5307.69	5307.73	5307.69	0.0	0.0
South Platte	343.97	5308.39	5308.42	5308.39	0.0	0.0
South Platte	343.98	0.00	0.00	0.00	0.0	0.0
South Platte	343.99	5309.00	5309.03	5309.00	0.0	0.0
South Platte	344.09	5310.20	5310.23	5310.20	0.0	0.0
South Platte	344.20	5311.13	5311.15	5311.13	0.0	0.0
South Platte	344.30	5312.36	5312.38	5312.36	0.0	0.0
South Platte	344.38	5312.95	5312.97	5312.95	0.0	0.0
South Platte	344.46	5313.91	5313.94	5313.91	0.0	0.0
South Platte	344.51	5314.37	5314.40	5314.37	0.0	0.0
South Platte	344.52	0.00	0.00	0.00	0.0	0.0
South Platte	344.52	5315.10	5315.14	5315.10	0.0	0.0
South Platte	344.59	5315.51	5315.54	5315.51	0.0	0.0
South Platte	344.68	5316.14	5316.17	5316.14	0.0	0.0
South Platte	344.69	0.00	0.00	0.00	0.0	0.0
South Platte	344.69	5316.49	5316.52	5316.49	0.0	0.0
South Platte	344.76	5316.96	5316.99	5316.96	0.0	0.0
South Platte	344.83	5317.65	5317.68	5317.65	0.0	0.0
South Platte	344.88	5318.16	5318.19	5318.16	0.0	0.0
South Platte	345.02	5320.19	5320.21	5320.19	0.0	0.0
South Platte	345.03	0.00	0.00	0.00	0.0	0.0
South Platte	345.03	5320.30	5320.33	5320.30	0.0	0.0
South Platte	345.07	5320.53	5320.55	5320.53	0.0	0.0
South Platte	345.14	5321.70	5321.73	5321.70	0.0	0.0
South Platte	345.27	5322.94	5322.97	5322.94	0.0	0.0
South Platte	345.34	5323.75	5323.78	5323.75	0.0	0.0
South Platte	345.42	5325.39	5325.41	5325.39	0.0	0.0
South Platte	345.54	5326.71	5326.73	5326.71	0.0	0.0
South Platte	345.61	5327.36	5327.38	5327.36	0.0	0.0
South Platte	345.69	5329.51	5329.54	5329.51	0.0	0.0
South Platte	345.74	5329.87	5329.89	5329.87	0.0	0.0
South Platte	345.79	5330.43	5330.46	5330.43	0.0	0.0
South Platte	345.80	5329.91	5329.92	5329.91	0.0	0.0
South Platte	345.90	5332.43	5332.45	5332.43	0.0	0.0
South Platte	345.91	5332.89	5332.90	5332.89	0.0	0.0
South Platte	346.03	5335.87	5335.89	5335.87	0.0	0.0
South Platte	346.04	5340.82	5340.82	5340.82	0.0	0.0
South Platte	346.05	5342.24	5342.26	5342.24	0.0	0.0
South Platte	346.09	5342.97	5342.99	5342.97	0.0	0.0
South Platte	346.14	5343.17	5343.19	5343.17	0.0	0.0
South Platte	346.24	5343.52	5343.54	5343.52	0.0	0.0
South Platte	346.38	5343.65	5343.67	5343.65	0.0	0.0
South Platte	346.47	5343.83	5343.85	5343.83	0.0	0.0
South Platte	346.57	5344.81	5344.82	5344.81	0.0	0.0
South Platte	346.67	5344.57	5344.58	5344.57	0.0	0.0
South Platte	346.77	5346.74	5346.75	5346.74	0.0	0.0
South Platte	346.87	5347.69	5347.70	5347.69	0.0	0.0
South Platte	346.97	5348.46	5348.48	5348.46	0.0	0.0
South Platte	347.09	5348.95	5348.96	5348.95	0.0	0.0
South Platte	347.16	5351.65	5351.67	5351.65	0.0	0.0
South Platte	347.18	0.00	0.00	0.00	0.0	0.0
South Platte	347.19	5352.98	5352.99	5352.98	0.0	0.0

Table 6d
Comparison Of 100 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	347.27	5354.13	5354.14	5354.13	0.0	0.0
South Platte	347.37	5354.34	5354.35	5354.34	0.0	0.0
South Platte	347.47	5354.94	5354.96	5354.94	0.0	0.0
South Platte	347.57	5355.92	5355.94	5355.92	0.0	0.0
South Platte	347.69	5355.64	5355.64	5355.64	0.0	0.0
South Platte	347.78	5358.07	5358.07	5358.07	0.0	0.0
South Platte	347.87	5359.65	5359.65	5359.65	0.0	0.0
South Platte	347.93	5361.80	5361.80	5361.80	0.0	0.0
South Platte	347.97	5363.46	5363.46	5363.46	0.0	0.0
South Platte	348.01	5363.52	5363.52	5363.52	0.0	0.0
South Platte	348.07	5364.51	5364.51	5364.51	0.0	0.0
South Platte	348.13	5365.26	5365.26	5365.26	0.0	0.0
South Platte	348.19	5365.30	5365.30	5365.30	0.0	0.0
South Platte	348.21	5365.36	5365.36	5365.36	0.0	0.0
South Platte	348.27	5365.85	5365.85	5365.85	0.0	0.0
South Platte	348.31	5367.53	5367.53	5367.53	0.0	0.0
South Platte	348.33	5367.91	5367.91	5367.91	0.0	0.0
South Platte	348.34	5367.88	5367.88	5367.88	0.0	0.0
South Platte	348.37	5370.27	5370.27	5370.27	0.0	0.0
South Platte	348.39	0.00	0.00	0.00	0.0	0.0
South Platte	348.41	5372.08	5372.08	5372.08	0.0	0.0
South Platte	348.48	5372.88	5372.88	5372.88	0.0	0.0
South Platte	348.58	5373.07	5373.07	5373.07	0.0	0.0
South Platte	348.66	5373.28	5373.28	5373.28	0.0	0.0
South Platte	348.74	5374.02	5374.02	5374.02	0.0	0.0
South Platte	348.77	5378.14	5378.14	5378.14	0.0	0.0
South Platte	348.82	5379.83	5379.83	5379.83	0.0	0.0
South Platte	348.88	5381.45	5381.45	5381.45	0.0	0.0
South Platte	348.96	5381.82	5381.82	5381.82	0.0	0.0
South Platte	349.06	5382.43	5382.43	5382.43	0.0	0.0
South Platte	349.23	5383.02	5383.02	5383.02	0.0	0.0
South Platte	349.34	5384.50	5384.50	5384.50	0.0	0.0
South Platte	349.47	5385.46	5385.46	5385.46	0.0	0.0

Denotes increase in water surface profile from Baseline condition.

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Bear Creek	0.07	5274.75	5274.91	5274.80	0.2	0.1
Bear Creek	0.12	5277.51	5277.51	5277.51	0.0	0.0
Bear Creek	0.16	5279.96	5279.96	5279.96	0.0	0.0
Bear Creek	0.29	5285.52	5285.52	5285.52	0.0	0.0
Bear Creek	0.32	5286.73	5286.73	5286.73	0.0	0.0
Bear Creek	0.36	5288.58	5288.58	5288.58	0.0	0.0
Bear Creek	0.37	5288.97	5288.97	5288.97	0.0	0.0
Bear Creek	0.37	5289.34	5289.34	5289.34	0.0	0.0
Bear Creek	0.38	5289.61	5289.61	5289.61	0.0	0.0
Bear Creek	0.39	5289.30	5289.30	5289.30	0.0	0.0
Bear Creek	0.43	5292.26	5292.26	5292.26	0.0	0.0
Bear Creek	0.48	5292.81	5292.81	5292.81	0.0	0.0
Bear Creek	0.53	5293.68	5293.68	5293.68	0.0	0.0
Bear Creek	0.62	5294.44	5294.44	5294.44	0.0	0.0
Bear Creek	0.70	5295.53	5295.53	5295.53	0.0	0.0
Bear Creek	0.70	0.00	0.00	0.00	0.0	0.0
Bear Creek	0.71	5295.81	5295.81	5295.81	0.0	0.0
Bear Creek	0.81	5297.51	5297.51	5297.51	0.0	0.0
Bear Creek	0.93	5299.84	5299.84	5299.84	0.0	0.0
Bear Creek	0.94	0.00	0.00	0.00	0.0	0.0
Bear Creek	0.94	5299.92	5299.92	5299.92	0.0	0.0
Bear Creek	1.06	5302.99	5302.99	5302.99	0.0	0.0
Bear Creek	1.10	5303.45	5303.45	5303.45	0.0	0.0
Bear Creek	1.10	5303.52	5303.52	5303.52	0.0	0.0
Bear Creek	1.10	5303.94	5303.94	5303.94	0.0	0.0
Bear Creek	1.10	5305.64	5305.64	5305.64	0.0	0.0
Bear Creek	1.11	5306.12	5306.12	5306.12	0.0	0.0
Bear Creek	1.12	0.00	0.00	0.00	0.0	0.0
Bear Creek	1.12	5306.17	5306.17	5306.17	0.0	0.0
Bear Creek	1.12	5306.21	5306.21	5306.21	0.0	0.0
Bear Creek	1.16	5306.94	5306.94	5306.94	0.0	0.0
Bear Creek	1.24	5307.71	5307.71	5307.71	0.0	0.0
Bear Creek	1.38	5310.22	5310.22	5310.22	0.0	0.0
Bear Creek	1.48	5314.37	5314.37	5314.37	0.0	0.0
Bear Creek	1.55	5315.70	5315.70	5315.70	0.0	0.0
Bear Creek	1.64	5316.63	5316.63	5316.63	0.0	0.0
Bear Creek	1.67	5316.90	5316.90	5316.90	0.0	0.0
Bear Creek	1.70	5317.39	5317.39	5317.39	0.0	0.0
Bear Creek	1.71	5320.66	5320.66	5320.66	0.0	0.0
Bear Creek	1.84	5323.81	5323.81	5323.81	0.0	0.0
Bear Creek	2.02	5325.79	5325.79	5325.79	0.0	0.0
Bear Creek	2.07	5326.56	5326.56	5326.56	0.0	0.0
Bear Creek	2.09	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.11	5329.80	5329.80	5329.80	0.0	0.0
Bear Creek	2.11	5329.80	5329.80	5329.80	0.0	0.0
Bear Creek	2.11	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.12	5330.31	5330.31	5330.31	0.0	0.0
Bear Creek	2.16	5330.56	5330.56	5330.56	0.0	0.0
Bear Creek	2.29	5332.05	5332.05	5332.05	0.0	0.0
Bear Creek	2.32	5336.38	5336.38	5336.38	0.0	0.0
Bear Creek	2.33	0.00	0.00	0.00	0.0	0.0
Bear Creek	2.34	5339.59	5339.59	5339.59	0.0	0.0
Bear Creek	2.36	5340.11	5340.11	5340.11	0.0	0.0
Bear Creek	2.50	5341.94	5341.94	5341.94	0.0	0.0
Bear Creek	2.64	5343.27	5343.27	5343.27	0.0	0.0
Bear Creek	2.71	5344.25	5344.25	5344.25	0.0	0.0
Bear Creek	2.81	5347.43	5347.43	5347.43	0.0	0.0
Bear Creek	2.89	5347.82	5347.82	5347.82	0.0	0.0
Bear Creek	2.98	5348.56	5348.56	5348.56	0.0	0.0
Bear Creek	3.20	5352.08	5352.08	5352.08	0.0	0.0
Bear Creek	3.27	5353.39	5353.39	5353.39	0.0	0.0
Bear Creek	3.36	5355.40	5355.40	5355.40	0.0	0.0
Bear Creek	3.45	5357.15	5357.15	5357.15	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	3.50	5358.23	5358.23	5358.23	0.0	0.0
Bear Creek	3.57	5360.10	5360.10	5360.10	0.0	0.0
Bear Creek	3.68	5362.64	5362.64	5362.64	0.0	0.0
Bear Creek	3.76	5367.00	5367.00	5367.00	0.0	0.0
Bear Creek	3.84	5369.14	5369.14	5369.14	0.0	0.0
Bear Creek	3.90	5370.02	5370.02	5370.02	0.0	0.0
Bear Creek	3.97	5371.61	5371.61	5371.61	0.0	0.0
Bear Creek	4.10	5376.78	5376.78	5376.78	0.0	0.0
Bear Creek	4.18	5378.23	5378.23	5378.23	0.0	0.0
Bear Creek	4.20	0.00	0.00	0.00	0.0	0.0
Bear Creek	4.20	5379.34	5379.34	5379.34	0.0	0.0
Bear Creek	4.22	5379.65	5379.65	5379.65	0.0	0.0
Bear Creek	4.33	5381.20	5381.20	5381.20	0.0	0.0
Bear Creek	4.39	5385.04	5385.04	5385.04	0.0	0.0
Bear Creek	4.50	5387.35	5387.35	5387.35	0.0	0.0
Bear Creek	4.56	5388.17	5388.17	5388.17	0.0	0.0
Bear Creek	4.65	5389.36	5389.36	5389.36	0.0	0.0
Bear Creek	4.80	5394.50	5394.50	5394.50	0.0	0.0
Bear Creek	4.89	5399.30	5399.30	5399.30	0.0	0.0
Bear Creek	4.97	5400.95	5400.95	5400.95	0.0	0.0
Bear Creek	5.05	5402.00	5402.00	5402.00	0.0	0.0
Bear Creek	5.08	5403.19	5403.19	5403.19	0.0	0.0
Bear Creek	5.09	5404.64	5404.64	5404.64	0.0	0.0
Bear Creek	5.09	0.00	0.00	0.00	0.0	0.0
Bear Creek	5.10	5407.30	5407.30	5407.30	0.0	0.0
Bear Creek	5.12	5407.34	5407.34	5407.34	0.0	0.0
Bear Creek	5.14	5407.39	5407.39	5407.39	0.0	0.0
Bear Creek	5.24	5407.85	5407.85	5407.85	0.0	0.0
Bear Creek	5.33	5408.33	5408.33	5408.33	0.0	0.0
Bear Creek	5.41	5411.27	5411.27	5411.27	0.0	0.0
Bear Creek	5.52	5416.98	5416.98	5416.98	0.0	0.0
Bear Creek	5.61	5422.37	5422.37	5422.37	0.0	0.0
Bear Creek	5.70	5425.08	5425.08	5425.08	0.0	0.0
Bear Creek	5.81	5428.10	5428.10	5428.10	0.0	0.0
Bear Creek	5.89	5433.00	5433.00	5433.00	0.0	0.0
Bear Creek	5.91	5433.52	5433.52	5433.52	0.0	0.0
Bear Creek	5.91	5434.02	5434.02	5434.02	0.0	0.0
Bear Creek	5.92	0.00	0.00	0.00	0.0	0.0
Bear Creek	5.92	5434.17	5434.17	5434.17	0.0	0.0
Bear Creek	5.93	5434.43	5434.43	5434.43	0.0	0.0
Bear Creek	5.95	5434.96	5434.96	5434.96	0.0	0.0
Bear Creek	6.02	5436.18	5436.18	5436.18	0.0	0.0
Bear Creek	6.11	5439.79	5439.79	5439.79	0.0	0.0
Bear Creek	6.20	5444.04	5444.04	5444.04	0.0	0.0
Bear Creek	6.31	5446.56	5446.56	5446.56	0.0	0.0
Bear Creek	6.40	5449.84	5449.84	5449.84	0.0	0.0
Bear Creek	6.47	5452.16	5452.16	5452.16	0.0	0.0
Bear Creek	6.58	5457.12	5457.12	5457.12	0.0	0.0
Bear Creek	6.66	5461.33	5461.33	5461.33	0.0	0.0
Bear Creek	6.74	5463.87	5463.87	5463.87	0.0	0.0
Bear Creek	6.82	5466.34	5466.34	5466.34	0.0	0.0
Bear Creek	6.89	5470.12	5470.12	5470.12	0.0	0.0
Bear Creek	7.02	5474.87	5474.87	5474.87	0.0	0.0
Bear Creek	7.18	5479.33	5479.33	5479.33	0.0	0.0
Bear Creek	7.27	5482.21	5482.21	5482.21	0.0	0.0
Bear Creek	7.36	5484.66	5484.66	5484.66	0.0	0.0
Bear Creek	7.43	5486.47	5486.47	5486.47	0.0	0.0
Bear Creek	7.51	5489.36	5489.36	5489.36	0.0	0.0
Cherry Creek	0.08	5185.08	5185.29	5185.17	0.2	0.1
Cherry Creek	0.17	5186.70	5186.86	5186.74	0.2	0.0
Cherry Creek	0.18	5186.73	5186.89	5186.78	0.2	0.1
Cherry Creek	0.19	5186.96	5187.12	5187.00	0.2	0.0
Cherry Creek	0.20	5187.11	5187.24	5187.15	0.1	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Cherry Creek	0.21	5188.14	5188.30	5188.17	0.2	0.0
Cherry Creek	0.22	5188.25	5188.41	5188.29	0.2	0.0
Cherry Creek	0.23	5189.02	5189.17	5189.04	0.1	0.0
Cherry Creek	0.23	5188.40	5188.54	5188.43	0.1	0.0
Cherry Creek	0.24	5188.82	5188.98	5188.85	0.2	0.0
Cherry Creek	0.24	5189.49	5189.65	5189.52	0.2	0.0
Cherry Creek	0.25	5188.89	5189.04	5188.92	0.1	0.0
Cherry Creek	0.25	5189.26	5189.43	5189.29	0.2	0.0
Cherry Creek	0.26	5189.35	5189.52	5189.38	0.2	0.0
Cherry Creek	0.26	5189.18	5189.33	5189.21	0.1	0.0
Cherry Creek	0.26	5189.56	5189.74	5189.59	0.2	0.0
Cherry Creek	0.27	5189.49	5189.67	5189.52	0.2	0.0
Cherry Creek	0.27	5189.59	5189.77	5189.62	0.2	0.0
Cherry Creek	0.32	5190.38	5190.54	5190.41	0.2	0.0
Cherry Creek	0.33	5190.54	5190.69	5190.56	0.1	0.0
Cherry Creek	0.34	5190.55	5190.68	5190.57	0.1	0.0
Cherry Creek	0.35	5191.02	5191.18	5191.04	0.2	0.0
Cherry Creek	0.35	5191.21	5191.37	5191.23	0.2	0.0
Cherry Creek	0.36	5191.13	5191.28	5191.15	0.1	0.0
Cherry Creek	0.38	5191.47	5191.62	5191.49	0.1	0.0
Cherry Creek	0.39	5191.62	5191.77	5191.64	0.2	0.0
Cherry Creek	0.39	5191.51	5191.63	5191.52	0.1	0.0
Cherry Creek	0.40	5192.08	5192.24	5192.10	0.2	0.0
Cherry Creek	0.45	5192.75	5192.89	5192.76	0.1	0.0
Cherry Creek	0.45	5192.70	5192.84	5192.71	0.1	0.0
Cherry Creek	0.46	5192.92	5193.06	5192.93	0.1	0.0
Cherry Creek	0.46	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.47	5193.44	5193.57	5193.45	0.1	0.0
Cherry Creek	0.48	5193.59	5193.72	5193.60	0.1	0.0
Cherry Creek	0.49	5193.79	5193.92	5193.80	0.1	0.0
Cherry Creek	0.49	5193.72	5193.84	5193.73	0.1	0.0
Cherry Creek	0.50	5193.83	5193.95	5193.84	0.1	0.0
Cherry Creek	0.51	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.52	5194.30	5194.42	5194.30	0.1	0.0
Cherry Creek	0.53	5194.34	5194.46	5194.35	0.1	0.0
Cherry Creek	0.55	5194.76	5194.87	5194.76	0.1	0.0
Cherry Creek	0.55	5194.67	5194.78	5194.67	0.1	0.0
Cherry Creek	0.55	5193.93	5194.06	5193.94	0.1	0.0
Cherry Creek	0.55	5194.43	5194.52	5194.43	0.1	0.0
Cherry Creek	0.56	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.56	5195.30	5195.37	5195.31	0.1	0.0
Cherry Creek	0.57	5195.17	5195.25	5195.18	0.1	0.0
Cherry Creek	0.63	5197.71	5197.77	5197.71	0.1	0.0
Cherry Creek	0.64	5198.29	5198.35	5198.29	0.1	0.0
Cherry Creek	0.64	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.65	5199.06	5199.12	5199.06	0.1	0.0
Cherry Creek	0.66	5199.20	5199.26	5199.20	0.1	0.0
Cherry Creek	0.72	5200.62	5200.69	5200.62	0.1	0.0
Cherry Creek	0.73	5200.86	5200.93	5200.86	0.1	0.0
Cherry Creek	0.74	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.75	5201.57	5201.64	5201.57	0.1	0.0
Cherry Creek	0.75	5201.72	5201.79	5201.72	0.1	0.0
Cherry Creek	0.80	5202.55	5202.62	5202.55	0.1	0.0
Cherry Creek	0.81	5202.62	5202.70	5202.62	0.1	0.0
Cherry Creek	0.82	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.83	5202.81	5202.89	5202.81	0.1	0.0
Cherry Creek	0.84	5202.73	5202.81	5202.73	0.1	0.0
Cherry Creek	0.85	5202.64	5202.71	5202.64	0.1	0.0
Cherry Creek	0.86	5202.96	5203.03	5202.96	0.1	0.0
Cherry Creek	0.87	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.87	5203.64	5203.72	5203.64	0.1	0.0
Cherry Creek	0.88	5203.58	5203.66	5203.58	0.1	0.0
Cherry Creek	0.94	5205.23	5205.31	5205.23	0.1	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Cherry Creek	0.95	5205.40	5205.47	5205.40	0.1	0.0
Cherry Creek	0.96	0.00	0.00	0.00	0.0	0.0
Cherry Creek	0.96	5205.81	5205.88	5205.81	0.1	0.0
Cherry Creek	0.97	5205.89	5205.96	5205.89	0.1	0.0
Cherry Creek	1.02	5206.46	5206.54	5206.46	0.1	0.0
Cherry Creek	1.03	5206.71	5206.79	5206.71	0.1	0.0
Cherry Creek	1.03	5205.91	5205.95	5205.91	0.0	0.0
Cherry Creek	1.03	5207.27	5207.34	5207.27	0.1	0.0
Cherry Creek	1.04	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.04	5208.66	5208.73	5208.66	0.1	0.0
Cherry Creek	1.05	5208.75	5208.82	5208.75	0.1	0.0
Cherry Creek	1.10	5210.43	5210.49	5210.43	0.1	0.0
Cherry Creek	1.10	5209.84	5209.89	5209.84	0.1	0.0
Cherry Creek	1.11	5212.14	5212.19	5212.14	0.0	0.0
Cherry Creek	1.12	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.14	5214.76	5214.85	5214.76	0.1	0.0
Cherry Creek	1.15	5214.77	5214.87	5214.77	0.1	0.0
Cherry Creek	1.24	5216.07	5216.16	5216.07	0.1	0.0
Cherry Creek	1.25	5216.27	5216.35	5216.27	0.1	0.0
Cherry Creek	1.26	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.26	5216.74	5216.82	5216.74	0.1	0.0
Cherry Creek	1.27	5216.71	5216.79	5216.71	0.1	0.0
Cherry Creek	1.37	5218.90	5218.97	5218.90	0.1	0.0
Cherry Creek	1.38	5219.17	5219.23	5219.17	0.1	0.0
Cherry Creek	1.38	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.39	5220.02	5220.13	5220.02	0.1	0.0
Cherry Creek	1.40	5220.04	5220.15	5220.04	0.1	0.0
Cherry Creek	1.48	5221.91	5222.00	5221.91	0.1	0.0
Cherry Creek	1.57	5223.78	5223.86	5223.78	0.1	0.0
Cherry Creek	1.62	5224.70	5224.78	5224.70	0.1	0.0
Cherry Creek	1.62	5223.66	5223.75	5223.66	0.1	0.0
Cherry Creek	1.62	5224.15	5224.23	5224.15	0.1	0.0
Cherry Creek	1.63	0.00	0.00	0.00	0.0	0.0
Cherry Creek	1.63	5225.65	5225.72	5225.65	0.1	0.0
Cherry Creek	1.64	5225.81	5225.87	5225.81	0.1	0.0
Cherry Creek	1.67	5226.63	5226.70	5226.63	0.1	0.0
Cherry Creek	1.74	5228.25	5228.32	5228.25	0.1	0.0
Cherry Creek	1.74	5228.13	5228.20	5228.13	0.1	0.0
Cherry Creek	1.86	5230.27	5230.34	5230.27	0.1	0.0
Cherry Creek	1.92	5231.81	5231.88	5231.81	0.1	0.0
Cherry Creek	1.92	5231.71	5231.78	5231.71	0.1	0.0
Cherry Creek	1.99	5232.55	5232.62	5232.55	0.1	0.0
Cherry Creek	2.00	5232.72	5232.79	5232.72	0.1	0.0
Cherry Creek	2.01	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.01	5232.98	5233.06	5232.98	0.1	0.0
Cherry Creek	2.02	5232.73	5232.81	5232.73	0.1	0.0
Cherry Creek	2.11	5235.57	5235.64	5235.57	0.1	0.0
Cherry Creek	2.12	5235.11	5235.17	5235.11	0.1	0.0
Cherry Creek	2.13	5236.45	5236.52	5236.45	0.1	0.0
Cherry Creek	2.16	5242.00	5242.11	5242.00	0.1	0.0
Cherry Creek	2.19	5244.97	5245.01	5244.97	0.0	0.0
Cherry Creek	2.20	5245.40	5245.44	5245.40	0.0	0.0
Cherry Creek	2.21	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.22	5246.12	5246.17	5246.12	0.1	0.0
Cherry Creek	2.23	5246.22	5246.26	5246.22	0.0	0.0
Cherry Creek	2.28	5246.91	5246.96	5246.91	0.1	0.0
Cherry Creek	2.29	5247.28	5247.34	5247.28	0.1	0.0
Cherry Creek	2.30	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.31	5248.18	5248.24	5248.18	0.1	0.0
Cherry Creek	2.32	5248.25	5248.32	5248.25	0.1	0.0
Cherry Creek	2.33	5248.34	5248.40	5248.34	0.1	0.0
Cherry Creek	2.33	5247.90	5247.94	5247.90	0.0	0.0
Cherry Creek	2.34	5250.04	5250.09	5250.04	0.1	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Cherry Creek	2.35	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.36	5252.19	5252.27	5252.19	0.1	0.0
Cherry Creek	2.37	5252.30	5252.38	5252.30	0.1	0.0
Cherry Creek	2.43	5253.57	5253.64	5253.57	0.1	0.0
Cherry Creek	2.49	5254.81	5254.88	5254.81	0.1	0.0
Cherry Creek	2.50	5254.95	5255.02	5254.95	0.1	0.0
Cherry Creek	2.51	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.52	5256.37	5256.48	5256.37	0.1	0.0
Cherry Creek	2.53	5256.35	5256.47	5256.35	0.1	0.0
Cherry Creek	2.58	5257.12	5257.23	5257.12	0.1	0.0
Cherry Creek	2.59	5257.19	5257.29	5257.19	0.1	0.0
Cherry Creek	2.60	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.61	5258.11	5258.25	5258.11	0.1	0.0
Cherry Creek	2.62	5258.04	5258.17	5258.04	0.1	0.0
Cherry Creek	2.71	5259.06	5259.18	5259.06	0.1	0.0
Cherry Creek	2.80	5259.64	5259.76	5259.64	0.1	0.0
Cherry Creek	2.83	5259.78	5259.90	5259.78	0.1	0.0
Cherry Creek	2.83	5258.96	5259.01	5258.96	0.1	0.0
Cherry Creek	2.84	5261.00	5261.06	5261.00	0.1	0.0
Cherry Creek	2.84	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.85	5261.82	5261.88	5261.82	0.1	0.0
Cherry Creek	2.86	5262.02	5262.08	5262.02	0.1	0.0
Cherry Creek	2.92	5263.53	5263.60	5263.53	0.1	0.0
Cherry Creek	2.93	5263.97	5264.03	5263.97	0.1	0.0
Cherry Creek	2.94	0.00	0.00	0.00	0.0	0.0
Cherry Creek	2.94	5264.67	5264.74	5264.67	0.1	0.0
Cherry Creek	2.95	5264.68	5264.74	5264.68	0.1	0.0
Cherry Creek	3.01	5266.46	5266.53	5266.46	0.1	0.0
Cherry Creek	3.01	5266.31	5266.38	5266.31	0.1	0.0
Cherry Creek	3.08	5267.80	5267.85	5267.80	0.1	0.0
Cherry Creek	3.08	5267.33	5267.40	5267.33	0.1	0.0
Cherry Creek	3.13	5269.57	5269.62	5269.57	0.1	0.0
Cherry Creek	3.14	5269.81	5269.86	5269.81	0.0	0.0
Cherry Creek	3.15	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.15	5270.18	5270.23	5270.18	0.0	0.0
Cherry Creek	3.15	5270.08	5270.12	5270.08	0.0	0.0
Cherry Creek	3.16	5269.76	5269.81	5269.76	0.1	0.0
Cherry Creek	3.16	5270.13	5270.17	5270.13	0.0	0.0
Cherry Creek	3.18	5271.06	5271.10	5271.06	0.0	0.0
Cherry Creek	3.19	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.19	5271.93	5271.98	5271.93	0.0	0.0
Cherry Creek	3.20	5271.94	5271.99	5271.94	0.1	0.0
Cherry Creek	3.23	5273.04	5273.08	5273.04	0.0	0.0
Cherry Creek	3.24	0.00	0.00	0.00	0.0	0.0
Cherry Creek	3.26	5274.13	5274.17	5274.13	0.0	0.0
Cherry Creek	3.26	5274.04	5274.09	5274.04	0.1	0.0
Cherry Creek	3.30	5275.23	5275.28	5275.23	0.1	0.0
Cherry Creek	3.32	5275.11	5275.16	5275.11	0.1	0.0
Cherry Creek	3.34	5275.38	5275.43	5275.38	0.1	0.0
Cherry Creek	3.34	5275.40	5275.45	5275.40	0.1	0.0
Cherry Creek	3.35	5276.08	5276.13	5276.08	0.1	0.0
Cherry Creek	3.41	5276.78	5276.83	5276.78	0.1	0.0
Cherry Creek	3.45	5276.18	5276.23	5276.18	0.0	0.0
Cherry Creek	3.45	5275.75	5275.79	5275.75	0.0	0.0
Cherry Creek	3.56	5279.84	5279.87	5279.84	0.0	0.0
Cherry Creek	3.58	5279.94	5279.96	5279.94	0.0	0.0
Cherry Creek	3.58	5279.78	5279.81	5279.78	0.0	0.0
Cherry Creek	3.59	5279.88	5279.92	5279.88	0.0	0.0
Cherry Creek	3.60	5280.63	5280.66	5280.63	0.0	0.0
Cherry Creek	3.66	5282.46	5282.49	5282.46	0.0	0.0
Cherry Creek	3.74	5286.27	5286.29	5286.27	0.0	0.0
Cherry Creek	3.75	5287.53	5287.57	5287.53	0.0	0.0
Cherry Creek	3.75	5287.08	5287.12	5287.08	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Cherry Creek	3.76	5288.66	5288.69	5288.66	0.0	0.0
Cherry Creek	3.83	5289.59	5289.63	5289.59	0.0	0.0
Cherry Creek	3.83	5289.15	5289.18	5289.15	0.0	0.0
Cherry Creek	3.83	5289.15	5289.19	5289.15	0.0	0.0
Cherry Creek	3.92	5291.52	5291.55	5291.52	0.0	0.0
Cherry Creek	3.97	5291.96	5291.99	5291.96	0.0	0.0
Cherry Creek	3.98	5292.20	5292.23	5292.20	0.0	0.0
Cherry Creek	3.98	5291.80	5291.82	5291.80	0.0	0.0
Cherry Creek	3.99	5292.97	5293.02	5292.97	0.1	0.0
Cherry Creek	4.03	5293.35	5293.40	5293.35	0.0	0.0
Cherry Creek	4.04	5293.53	5293.57	5293.53	0.0	0.0
Cherry Creek	4.04	5293.55	5293.60	5293.55	0.1	0.0
Cherry Creek	4.05	5293.64	5293.68	5293.64	0.0	0.0
Cherry Creek	4.06	5293.44	5293.48	5293.44	0.0	0.0
Cherry Creek	4.06	5295.38	5295.41	5295.38	0.0	0.0
Cherry Creek	4.07	0.00	0.00	0.00	0.0	0.0
Cherry Creek	4.09	5298.77	5298.81	5298.77	0.0	0.0
Cherry Creek	4.10	5299.21	5299.26	5299.21	0.1	0.0
Cherry Creek	4.13	5300.32	5300.37	5300.32	0.1	0.0
Cherry Creek	4.22	5301.33	5301.37	5301.33	0.0	0.0
Cherry Creek	4.33	5302.57	5302.61	5302.57	0.0	0.0
Cherry Creek	4.33	5304.39	5304.41	5304.39	0.0	0.0
Cherry Creek	4.42	5309.01	5309.05	5309.01	0.0	0.0
Cherry Creek	4.55	5311.22	5311.26	5311.22	0.0	0.0
Cherry Creek	4.63	5312.69	5312.73	5312.69	0.0	0.0
Cherry Creek	4.64	5314.11	5314.14	5314.11	0.0	0.0
Cherry Creek	4.70	5318.31	5318.33	5318.31	0.0	0.0
Cherry Creek	4.80	5320.27	5320.30	5320.27	0.0	0.0
Cherry Creek	4.90	5322.34	5322.37	5322.34	0.0	0.0
Cherry Creek	4.90	5321.76	5321.75	5321.76	0.0	0.0
Cherry Creek	4.98	5326.67	5326.71	5326.67	0.0	0.0
Cherry Creek	5.08	5328.86	5328.90	5328.86	0.0	0.0
Cherry Creek	5.18	5332.18	5332.21	5332.18	0.0	0.0
Cherry Creek	5.19	5332.19	5332.23	5332.19	0.0	0.0
Cherry Creek	5.29	5335.87	5335.91	5335.87	0.0	0.0
Cherry Creek	5.30	5336.18	5336.22	5336.18	0.0	0.0
Cherry Creek	5.31	0.00	0.00	0.00	0.0	0.0
Cherry Creek	5.32	5336.72	5336.75	5336.72	0.0	0.0
Cherry Creek	5.33	5337.06	5337.10	5337.06	0.0	0.0
Cherry Creek	5.46	5339.73	5339.76	5339.73	0.0	0.0
Cherry Creek	5.55	5341.79	5341.83	5341.79	0.0	0.0
Cherry Creek	5.65	5343.86	5343.89	5343.86	0.0	0.0
Cherry Creek	5.69	5345.39	5345.42	5345.39	0.0	0.0
Cherry Creek	5.70	5345.81	5345.84	5345.81	0.0	0.0
Cherry Creek	5.71	0.00	0.00	0.00	0.0	0.0
Cherry Creek	5.71	5350.39	5350.50	5350.39	0.1	0.0
Cherry Creek	5.72	5350.45	5350.55	5350.45	0.1	0.0
Cherry Creek	5.80	5350.76	5350.86	5350.76	0.1	0.0
Cherry Creek	5.87	5351.35	5351.44	5351.35	0.1	0.0
Cherry Creek	5.88	5351.59	5351.57	5351.59	0.0	0.0
Cherry Creek	5.95	5355.49	5355.52	5355.49	0.0	0.0
Cherry Creek	6.05	5357.13	5357.15	5357.13	0.0	0.0
Cherry Creek	6.14	5358.95	5358.97	5358.95	0.0	0.0
Cherry Creek	6.24	5361.87	5361.88	5361.87	0.0	0.0
Cherry Creek	6.24	5363.81	5363.82	5363.81	0.0	0.0
Cherry Creek	6.31	5367.63	5367.64	5367.63	0.0	0.0
Cherry Creek	6.40	5369.61	5369.63	5369.61	0.0	0.0
Cherry Creek	6.50	5372.06	5372.08	5372.06	0.0	0.0
Cherry Creek	6.56	5373.30	5373.32	5373.30	0.0	0.0
Cherry Creek	6.57	5373.64	5373.66	5373.64	0.0	0.0
Cherry Creek	6.57	0.00	0.00	0.00	0.0	0.0
Cherry Creek	6.58	5373.86	5373.88	5373.86	0.0	0.0
Cherry Creek	6.59	5373.98	5374.00	5373.98	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	6.60	5374.15	5374.17	5374.15	0.0	0.0
Cherry Creek	6.66	5375.81	5375.83	5375.81	0.0	0.0
Cherry Creek	6.67	5376.02	5376.04	5376.02	0.0	0.0
Cherry Creek	6.67	5375.77	5375.78	5375.77	0.0	0.0
Cherry Creek	6.76	5381.35	5381.36	5381.35	0.0	0.0
Cherry Creek	6.86	5383.68	5383.70	5383.68	0.0	0.0
Cherry Creek	6.97	5387.52	5387.53	5387.52	0.0	0.0
Cherry Creek	7.07	5391.90	5391.92	5391.90	0.0	0.0
Cherry Creek	7.17	5394.13	5394.14	5394.13	0.0	0.0
Cherry Creek	7.18	5396.02	5396.02	5396.02	0.0	0.0
Cherry Creek	7.19	5396.04	5396.04	5396.04	0.0	0.0
Cherry Creek	7.32	5396.19	5396.19	5396.19	0.0	0.0
Cherry Creek	7.42	5399.51	5399.53	5399.51	0.0	0.0
Cherry Creek	7.52	5401.62	5401.64	5401.62	0.0	0.0
Cherry Creek	7.52	5401.72	5401.74	5401.72	0.0	0.0
Cherry Creek	7.60	5403.32	5403.34	5403.32	0.0	0.0
Cherry Creek	7.68	5405.18	5405.20	5405.18	0.0	0.0
Cherry Creek	7.83	5408.32	5408.34	5408.32	0.0	0.0
Cherry Creek	7.84	5408.50	5408.51	5408.50	0.0	0.0
Cherry Creek	7.94	5410.51	5410.53	5410.51	0.0	0.0
Cherry Creek	8.05	5413.10	5413.11	5413.10	0.0	0.0
Cherry Creek	8.17	5415.71	5415.72	5415.71	0.0	0.0
Cherry Creek	8.27	5417.39	5417.40	5417.39	0.0	0.0
Cherry Creek	8.37	5419.98	5419.98	5419.98	0.0	0.0
Cherry Creek	8.48	5422.62	5422.63	5422.62	0.0	0.0
Cherry Creek	8.56	5425.14	5425.15	5425.14	0.0	0.0
Cherry Creek	8.65	5429.77	5429.78	5429.77	0.0	0.0
Cherry Creek	8.76	5431.83	5431.85	5431.83	0.0	0.0
Cherry Creek	8.77	5431.76	5431.77	5431.76	0.0	0.0
Cherry Creek	8.77	0.00	0.00	0.00	0.0	0.0
Cherry Creek	8.77	5432.06	5432.08	5432.06	0.0	0.0
Cherry Creek	8.78	5432.99	5433.02	5432.99	0.0	0.0
Cherry Creek	8.87	5434.37	5434.39	5434.37	0.0	0.0
Cherry Creek	8.97	5434.97	5434.98	5434.97	0.0	0.0
Cherry Creek	9.08	5436.87	5436.87	5436.87	0.0	0.0
Cherry Creek	9.17	5439.53	5439.53	5439.53	0.0	0.0
Cherry Creek	9.30	5443.02	5443.02	5443.02	0.0	0.0
Cherry Creek	9.37	5446.42	5446.42	5446.42	0.0	0.0
Cherry Creek	9.48	5449.49	5449.49	5449.49	0.0	0.0
Cherry Creek	9.61	5450.10	5450.10	5450.10	0.0	0.0
Cherry Creek	9.70	5455.05	5455.05	5455.05	0.0	0.0
Cherry Creek	9.79	5457.00	5457.00	5457.00	0.0	0.0
Cherry Creek	9.90	5458.96	5458.96	5458.96	0.0	0.0
Cherry Creek	9.97	5459.81	5459.81	5459.81	0.0	0.0
Cherry Creek	10.04	5460.39	5460.39	5460.39	0.0	0.0
Cherry Creek	10.06	5462.60	5462.60	5462.60	0.0	0.0
Cherry Creek	10.16	5466.80	5466.80	5466.80	0.0	0.0
Cherry Creek	10.24	5468.30	5468.30	5468.30	0.0	0.0
Cherry Creek	10.35	5470.30	5470.30	5470.30	0.0	0.0
Cherry Creek	10.47	5472.34	5472.34	5472.34	0.0	0.0
Cherry Creek	10.54	5473.89	5473.89	5473.89	0.0	0.0
Cherry Creek	10.55	5473.82	5473.82	5473.82	0.0	0.0
Cherry Creek	10.66	5477.98	5477.98	5477.98	0.0	0.0
Cherry Creek	10.76	5479.73	5479.73	5479.73	0.0	0.0
Cherry Creek	10.77	0.00	0.00	0.00	0.0	0.0
Cherry Creek	10.79	5480.30	5480.30	5480.30	0.0	0.0
Cherry Creek	10.80	5481.29	5481.29	5481.29	0.0	0.0
Cherry Creek	10.83	5481.78	5481.78	5481.78	0.0	0.0
Cherry Creek	10.91	5482.50	5482.50	5482.50	0.0	0.0
Cherry Creek	11.00	5483.48	5483.48	5483.48	0.0	0.0
Cherry Creek	11.15	5485.48	5485.48	5485.48	0.0	0.0
Cherry Creek	11.22	5485.94	5485.94	5485.94	0.0	0.0
Cherry Creek	11.25	5485.42	5485.42	5485.42	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	11.26	5496.76	5496.76	5496.76	0.0	0.0
Cherry Creek	11.35	5502.62	5502.62	5502.62	0.0	0.0
Cherry Creek	11.44	5505.07	5505.07	5505.07	0.0	0.0
Cherry Creek	11.44	0.00	0.00	0.00	0.0	0.0
Cherry Creek	11.44	5505.36	5505.36	5505.36	0.0	0.0
Cherry Creek	11.52	5506.37	5506.37	5506.37	0.0	0.0
Cherry Creek	11.62	5507.89	5507.89	5507.89	0.0	0.0
Cherry Creek	11.63	5507.89	5507.89	5507.89	0.0	0.0
Cherry Creek	11.64	5507.99	5507.99	5507.99	0.0	0.0
Cherry Creek	11.65	5508.21	5508.21	5508.21	0.0	0.0
Cherry Creek	11.66	5508.12	5508.12	5508.12	0.0	0.0
South Platte	91.03	3435.19	3435.13	3435.17	-0.1	0.0
South Platte	91.49	3435.66	3435.59	3435.64	-0.1	0.0
South Platte	91.99	3439.86	3439.83	3439.85	0.0	0.0
South Platte	92.44	3444.06	3444.01	3444.04	0.0	0.0
South Platte	92.93	3446.22	3446.17	3446.20	0.0	0.0
South Platte	93.50	3449.33	3449.29	3449.32	0.0	0.0
South Platte	94.01	3452.73	3452.69	3452.72	0.0	0.0
South Platte	95.12	3462.19	3462.15	3462.18	0.0	0.0
South Platte	95.13	0.00	0.00	0.00	0.0	0.0
South Platte	95.14	3462.64	3462.59	3462.62	0.0	0.0
South Platte	95.61	3466.05	3465.99	3466.02	-0.1	0.0
South Platte	96.20	3469.78	3469.77	3469.78	0.0	0.0
South Platte	96.69	3474.09	3474.04	3474.07	-0.1	0.0
South Platte	97.20	3477.05	3477.02	3477.04	0.0	0.0
South Platte	97.77	3481.58	3481.54	3481.57	0.0	0.0
South Platte	98.27	3484.97	3484.93	3484.96	0.0	0.0
South Platte	98.72	3488.62	3488.58	3488.61	0.0	0.0
South Platte	99.21	3492.71	3492.68	3492.70	0.0	0.0
South Platte	99.70	3495.68	3495.64	3495.66	0.0	0.0
South Platte	100.19	3498.71	3498.68	3498.70	0.0	0.0
South Platte	100.69	3502.28	3502.25	3502.26	0.0	0.0
South Platte	101.19	3507.25	3507.22	3507.23	0.0	0.0
South Platte	101.71	3510.55	3510.52	3510.54	0.0	0.0
South Platte	102.25	3513.83	3513.79	3513.81	0.0	0.0
South Platte	102.81	3517.60	3517.57	3517.58	0.0	0.0
South Platte	103.31	3521.27	3521.23	3521.25	0.0	0.0
South Platte	103.85	3526.31	3526.27	3526.29	0.0	0.0
South Platte	103.86	0.00	0.00	0.00	0.0	0.0
South Platte	103.87	3526.78	3526.73	3526.75	-0.1	0.0
South Platte	104.21	3528.83	3528.77	3528.80	-0.1	0.0
South Platte	104.76	3529.77	3529.72	3529.74	-0.1	0.0
South Platte	105.25	3533.81	3533.79	3533.80	0.0	0.0
South Platte	105.75	3537.27	3537.23	3537.25	0.0	0.0
South Platte	106.28	3541.38	3541.35	3541.36	0.0	0.0
South Platte	106.78	3544.90	3544.87	3544.88	0.0	0.0
South Platte	107.28	3549.90	3549.87	3549.88	0.0	0.0
South Platte	107.80	3552.53	3552.49	3552.51	0.0	0.0
South Platte	108.28	3555.53	3555.50	3555.52	0.0	0.0
South Platte	108.73	3560.28	3560.25	3560.27	0.0	0.0
South Platte	109.22	3564.02	3563.99	3564.00	0.0	0.0
South Platte	109.66	3568.67	3568.65	3568.66	0.0	0.0
South Platte	110.14	3571.40	3571.37	3571.38	0.0	0.0
South Platte	110.60	3574.78	3574.76	3574.74	0.0	0.0
South Platte	111.09	3578.51	3578.47	3578.50	0.0	0.0
South Platte	111.64	3584.11	3584.08	3584.10	0.0	0.0
South Platte	111.65	0.00	0.00	0.00	0.0	0.0
South Platte	111.66	3585.76	3585.71	3585.73	-0.1	0.0
South Platte	112.31	3590.74	3590.69	3590.72	0.0	0.0
South Platte	112.92	3593.30	3593.26	3593.28	0.0	0.0
South Platte	113.35	3596.42	3596.38	3596.40	0.0	0.0
South Platte	113.38	3596.64	3596.61	3596.63	0.0	0.0
South Platte	113.89	3600.77	3600.74	3600.76	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	114.42	3603.15	3603.11	3603.13	0.0	0.0
South Platte	114.90	3606.44	3606.42	3606.43	0.0	0.0
South Platte	115.38	3610.52	3610.49	3610.51	0.0	0.0
South Platte	115.92	3614.45	3614.42	3614.44	0.0	0.0
South Platte	116.41	3618.03	3618.00	3618.01	0.0	0.0
South Platte	116.92	3622.20	3622.17	3622.19	0.0	0.0
South Platte	117.37	3624.82	3624.78	3624.80	0.0	0.0
South Platte	117.92	3628.85	3628.84	3628.86	0.0	0.0
South Platte	118.40	3631.50	3631.48	3631.49	0.0	0.0
South Platte	118.96	3634.92	3634.92	3634.92	0.0	0.0
South Platte	119.51	3640.43	3640.40	3640.42	0.0	0.0
South Platte	120.02	3642.88	3642.86	3642.87	0.0	0.0
South Platte	120.29	3644.30	3644.28	3644.29	0.0	0.0
South Platte	120.58	3647.52	3647.50	3647.51	0.0	0.0
South Platte	121.12	3652.63	3652.60	3652.62	0.0	0.0
South Platte	121.66	3655.68	3655.66	3655.67	0.0	0.0
South Platte	122.16	3659.48	3659.46	3659.47	0.0	0.0
South Platte	122.74	3663.65	3663.65	3663.65	0.0	0.0
South Platte	122.75	0.00	0.00	0.00	0.0	0.0
South Platte	122.76	3665.84	3665.83	3665.84	0.0	0.0
South Platte	123.22	3666.23	3666.21	3666.23	0.0	0.0
South Platte	123.78	3671.52	3671.50	3671.51	0.0	0.0
South Platte	124.26	3675.77	3675.75	3675.76	0.0	0.0
South Platte	124.70	3678.53	3678.51	3678.52	0.0	0.0
South Platte	125.25	3682.66	3682.64	3682.65	0.0	0.0
South Platte	125.66	3685.13	3685.11	3685.12	0.0	0.0
South Platte	126.10	3687.92	3687.89	3687.90	0.0	0.0
South Platte	126.59	3692.51	3692.49	3692.50	0.0	0.0
South Platte	127.13	3696.71	3696.69	3696.70	0.0	0.0
South Platte	127.67	3701.24	3701.21	3701.23	0.0	0.0
South Platte	128.17	3706.54	3706.52	3706.53	0.0	0.0
South Platte	128.66	3708.77	3708.74	3708.75	0.0	0.0
South Platte	129.14	3711.69	3711.67	3711.68	0.0	0.0
South Platte	129.62	3718.71	3718.69	3718.70	0.0	0.0
South Platte	129.63	0.00	0.00	0.00	0.0	0.0
South Platte	129.64	3719.42	3719.39	3719.41	0.0	0.0
South Platte	130.25	3722.92	3722.89	3722.90	0.0	0.0
South Platte	130.79	3727.33	3727.31	3727.32	0.0	0.0
South Platte	131.42	3731.01	3730.98	3730.99	0.0	0.0
South Platte	131.90	3733.91	3733.89	3733.90	0.0	0.0
South Platte	132.39	3737.34	3737.31	3737.32	0.0	0.0
South Platte	133.00	3741.96	3741.93	3741.94	0.0	0.0
South Platte	133.95	3748.97	3748.94	3748.95	0.0	0.0
South Platte	134.30	3751.62	3751.60	3751.61	0.0	0.0
South Platte	134.80	3755.11	3755.09	3755.10	0.0	0.0
South Platte	135.19	3757.35	3757.32	3757.33	0.0	0.0
South Platte	135.56	3760.18	3760.16	3760.17	0.0	0.0
South Platte	136.10	3763.90	3763.87	3763.88	0.0	0.0
South Platte	136.60	3767.30	3767.28	3767.29	0.0	0.0
South Platte	137.14	3771.53	3771.51	3771.52	0.0	0.0
South Platte	137.66	3775.76	3775.74	3775.75	0.0	0.0
South Platte	138.17	3779.79	3779.76	3779.77	0.0	0.0
South Platte	138.68	3783.81	3783.79	3783.79	0.0	0.0
South Platte	138.69	0.00	0.00	0.00	0.0	0.0
South Platte	138.70	3787.50	3787.44	3787.47	-0.1	0.0
South Platte	139.10	3787.61	3787.55	3787.58	-0.1	0.0
South Platte	139.54	3788.05	3788.05	3788.05	0.0	0.0
South Platte	140.06	3793.73	3793.69	3793.71	0.0	0.0
South Platte	140.61	3797.08	3797.06	3797.07	0.0	0.0
South Platte	141.09	3800.59	3800.57	3800.58	0.0	0.0
South Platte	141.53	3803.65	3803.62	3803.64	0.0	0.0
South Platte	142.08	3808.02	3807.99	3808.01	0.0	0.0
South Platte	142.60	3812.32	3812.30	3812.31	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	143.13	3815.67	3815.65	3815.66	0.0	0.0
South Platte	143.60	3819.67	3819.64	3819.65	0.0	0.0
South Platte	144.14	3822.72	3822.69	3822.70	0.0	0.0
South Platte	144.63	3826.65	3826.63	3826.64	0.0	0.0
South Platte	145.19	3831.99	3831.97	3831.98	0.0	0.0
South Platte	145.67	3836.18	3836.14	3836.16	0.0	0.0
South Platte	145.68	0.00	0.00	0.00	0.0	0.0
South Platte	145.69	3839.75	3839.71	3839.73	0.0	0.0
South Platte	146.05	3839.94	3839.90	3839.92	0.0	0.0
South Platte	146.41	3841.23	3841.20	3841.21	0.0	0.0
South Platte	146.95	3845.55	3845.53	3845.54	0.0	0.0
South Platte	147.41	3847.81	3847.79	3847.80	0.0	0.0
South Platte	147.88	3851.50	3851.48	3851.48	0.0	0.0
South Platte	148.40	3857.55	3857.52	3857.54	0.0	0.0
South Platte	148.93	3861.88	3861.85	3861.86	0.0	0.0
South Platte	149.43	3864.70	3864.67	3864.69	0.0	0.0
South Platte	149.97	3868.18	3868.16	3868.17	0.0	0.0
South Platte	150.45	3872.22	3872.20	3872.21	0.0	0.0
South Platte	150.46	0.00	0.00	0.00	0.0	0.0
South Platte	150.47	3873.01	3872.98	3873.00	0.0	0.0
South Platte	151.14	3878.26	3878.21	3878.24	-0.1	0.0
South Platte	151.71	3880.60	3880.56	3880.58	0.0	0.0
South Platte	152.18	3883.22	3883.19	3883.20	0.0	0.0
South Platte	152.68	3886.18	3886.15	3886.17	0.0	0.0
South Platte	153.26	3890.15	3890.12	3890.14	0.0	0.0
South Platte	153.73	3892.41	3892.38	3892.40	0.0	0.0
South Platte	154.18	3893.59	3893.55	3893.57	0.0	0.0
South Platte	154.70	3897.96	3897.93	3897.95	0.0	0.0
South Platte	155.16	3901.61	3901.58	3901.59	0.0	0.0
South Platte	155.63	3905.33	3905.31	3905.32	0.0	0.0
South Platte	156.14	3909.43	3909.40	3909.42	0.0	0.0
South Platte	156.70	3914.21	3914.20	3914.20	0.0	0.0
South Platte	157.17	3917.63	3917.61	3917.62	0.0	0.0
South Platte	157.67	3921.92	3921.88	3921.91	0.0	0.0
South Platte	158.24	3929.17	3929.15	3929.15	0.0	0.0
South Platte	158.25	0.00	0.00	0.00	0.0	0.0
South Platte	158.26	3930.77	3930.76	3930.77	0.0	0.0
South Platte	158.81	3932.60	3932.57	3932.59	0.0	0.0
South Platte	159.34	3933.30	3933.27	3933.28	0.0	0.0
South Platte	159.35	0.00	0.00	0.00	0.0	0.0
South Platte	159.36	3938.84	3938.76	3938.80	-0.1	0.0
South Platte	159.63	3938.96	3938.88	3938.93	-0.1	0.0
South Platte	160.09	3940.94	3940.89	3940.91	-0.1	0.0
South Platte	160.63	3944.42	3944.40	3944.41	0.0	0.0
South Platte	161.12	3948.41	3948.38	3948.39	0.0	0.0
South Platte	161.63	3950.67	3950.64	3950.66	0.0	0.0
South Platte	162.18	3954.79	3954.76	3954.77	0.0	0.0
South Platte	162.72	3958.24	3958.20	3958.22	0.0	0.0
South Platte	163.26	3964.00	3963.97	3963.98	0.0	0.0
South Platte	163.82	3968.36	3968.33	3968.34	0.0	0.0
South Platte	164.32	3971.88	3971.85	3971.86	0.0	0.0
South Platte	164.85	3974.87	3974.84	3974.85	0.0	0.0
South Platte	165.32	3978.02	3977.98	3978.00	0.0	0.0
South Platte	165.81	3982.31	3982.29	3982.30	0.0	0.0
South Platte	166.26	3984.82	3984.79	3984.81	0.0	0.0
South Platte	166.34	3985.51	3985.48	3985.50	0.0	0.0
South Platte	166.48	3986.37	3986.34	3986.36	0.0	0.0
South Platte	167.03	3992.58	3992.55	3992.57	0.0	0.0
South Platte	167.04	0.00	0.00	0.00	0.0	0.0
South Platte	167.05	3997.18	3997.16	3997.17	0.0	0.0
South Platte	167.71	3997.88	3997.85	3997.87	0.0	0.0
South Platte	168.26	4001.09	4001.07	4001.08	0.0	0.0
South Platte	168.77	4006.38	4006.36	4006.38	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	169.28	4011.66	4011.63	4011.65	0.0	0.0
South Platte	169.88	4015.61	4015.58	4015.60	0.0	0.0
South Platte	169.89	0.00	0.00	0.00	0.0	0.0
South Platte	169.90	4018.25	4018.22	4018.24	0.0	0.0
South Platte	170.42	4018.80	4018.76	4018.78	0.0	0.0
South Platte	170.92	4020.07	4020.03	4020.05	0.0	0.0
South Platte	171.26	4022.21	4022.19	4022.20	0.0	0.0
South Platte	171.74	4024.74	4024.71	4024.73	0.0	0.0
South Platte	172.23	4028.96	4028.94	4028.95	0.0	0.0
South Platte	172.79	4032.22	4032.20	4032.21	0.0	0.0
South Platte	173.29	4035.09	4035.06	4035.08	0.0	0.0
South Platte	173.82	4040.03	4040.00	4040.02	0.0	0.0
South Platte	173.83	0.00	0.00	0.00	0.0	0.0
South Platte	173.84	4041.01	4040.97	4041.00	0.0	0.0
South Platte	174.57	4047.15	4047.10	4047.13	-0.1	0.0
South Platte	175.14	4049.30	4049.27	4049.29	0.0	0.0
South Platte	175.67	4051.57	4051.55	4051.56	0.0	0.0
South Platte	176.20	4057.10	4057.07	4057.08	0.0	0.0
South Platte	176.21	0.00	0.00	0.00	0.0	0.0
South Platte	176.22	4058.71	4058.65	4058.68	-0.1	0.0
South Platte	176.84	4062.92	4062.88	4062.90	0.0	0.0
South Platte	176.89	4063.04	4062.99	4063.02	-0.1	0.0
South Platte	177.49	4064.03	4063.99	4064.02	0.0	0.0
South Platte	178.02	4065.26	4065.23	4065.25	0.0	0.0
South Platte	178.70	4070.82	4070.80	4070.81	0.0	0.0
South Platte	179.22	4076.59	4076.56	4076.58	0.0	0.0
South Platte	179.73	4080.58	4080.56	4080.57	0.0	0.0
South Platte	180.21	4084.46	4084.44	4084.45	0.0	0.0
South Platte	180.22	0.00	0.00	0.00	0.0	0.0
South Platte	180.23	4088.48	4088.42	4088.44	-0.1	0.0
South Platte	180.59	4088.68	4088.63	4088.65	0.0	0.0
South Platte	181.12	4089.55	4089.50	4089.52	-0.1	0.0
South Platte	181.60	4091.31	4091.28	4091.30	0.0	0.0
South Platte	181.65	4092.46	4092.45	4092.44	0.0	0.0
South Platte	182.03	4097.70	4097.66	4097.69	0.0	0.0
South Platte	182.52	4100.86	4100.83	4100.85	0.0	0.0
South Platte	183.06	4104.55	4104.52	4104.54	0.0	0.0
South Platte	183.58	4108.01	4107.97	4107.99	0.0	0.0
South Platte	184.13	4110.08	4110.05	4110.07	0.0	0.0
South Platte	185.17	4120.15	4120.14	4120.16	0.0	0.0
South Platte	185.64	4126.23	4126.20	4126.21	0.0	0.0
South Platte	185.68	4126.46	4126.43	4126.44	0.0	0.0
South Platte	186.26	4128.88	4128.85	4128.87	0.0	0.0
South Platte	186.83	4132.86	4132.85	4132.86	0.0	0.0
South Platte	187.38	4136.44	4136.42	4136.43	0.0	0.0
South Platte	187.90	4138.38	4138.35	4138.37	0.0	0.0
South Platte	187.91	0.00	0.00	0.00	0.0	0.0
South Platte	187.92	4141.16	4141.14	4141.15	0.0	0.0
South Platte	188.25	4141.50	4141.47	4141.49	0.0	0.0
South Platte	188.77	4143.32	4143.30	4143.31	0.0	0.0
South Platte	189.31	4147.13	4147.09	4147.12	0.0	0.0
South Platte	189.32	0.00	0.00	0.00	0.0	0.0
South Platte	189.33	4149.82	4150.30	4149.78	0.5	0.0
South Platte	189.69	4150.54	4150.91	4150.50	0.4	0.0
South Platte	190.01	4151.62	4151.84	4151.59	0.2	0.0
South Platte	190.035*	4152.19	4152.34	4152.16	0.2	0.0
South Platte	190.06	4152.24	4152.38	4152.20	0.1	0.0
South Platte	190.63	4156.93	4156.85	4156.92	-0.1	0.0
South Platte	191.28	4160.67	4160.64	4160.65	0.0	0.0
South Platte	191.83	4163.26	4163.23	4163.24	0.0	0.0
South Platte	192.41	4168.24	4168.22	4168.23	0.0	0.0
South Platte	192.90	4171.80	4171.77	4171.78	0.0	0.0
South Platte	193.49	4175.88	4175.86	4175.87	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	193.98	4178.78	4178.76	4178.77	0.0	0.0
South Platte	194.50	4182.09	4182.06	4182.07	0.0	0.0
South Platte	194.51	0.00	0.00	0.00	0.0	0.0
South Platte	194.52	4182.32	4182.28	4182.30	0.0	0.0
South Platte	194.75	4183.89	4183.83	4183.87	-0.1	0.0
South Platte	195.31	4189.59	4189.56	4189.57	0.0	0.0
South Platte	195.86	4192.14	4192.13	4192.14	0.0	0.0
South Platte	196.40	4196.55	4196.52	4196.53	0.0	0.0
South Platte	196.88	4198.07	4198.04	4198.05	0.0	0.0
South Platte	197.39	4199.46	4199.43	4199.44	0.0	0.0
South Platte	197.87	4204.16	4204.16	4204.16	0.0	0.0
South Platte	198.39	4209.13	4209.08	4209.10	-0.1	0.0
South Platte	198.90	4212.20	4212.17	4212.18	0.0	0.0
South Platte	199.42	4215.42	4215.39	4215.40	0.0	0.0
South Platte	199.95	4216.90	4216.86	4216.87	0.0	0.0
South Platte	201.13	4225.06	4225.03	4225.04	0.0	0.0
South Platte	201.14	0.00	0.00	0.00	0.0	0.0
South Platte	201.15	4225.39	4225.36	4225.37	0.0	0.0
South Platte	201.48	4230.51	4230.47	4230.50	0.0	0.0
South Platte	201.49	4233.99	4233.95	4233.97	0.0	0.0
South Platte	201.87	4234.90	4234.87	4234.88	0.0	0.0
South Platte	202.42	4238.59	4238.57	4238.58	0.0	0.0
South Platte	202.95	4241.34	4241.32	4241.33	0.0	0.0
South Platte	203.50	4243.68	4243.66	4243.67	0.0	0.0
South Platte	204.07	4246.54	4246.52	4246.53	0.0	0.0
South Platte	204.52	4250.16	4250.14	4250.15	0.0	0.0
South Platte	205.10	4253.50	4253.48	4253.49	0.0	0.0
South Platte	205.65	4256.53	4256.51	4256.52	0.0	0.0
South Platte	206.19	4262.26	4262.24	4262.25	0.0	0.0
South Platte	206.74	4264.82	4264.79	4264.81	0.0	0.0
South Platte	207.30	4270.22	4270.18	4270.20	0.0	0.0
South Platte	207.31	0.00	0.00	0.00	0.0	0.0
South Platte	207.32	4270.89	4270.84	4270.86	-0.1	0.0
South Platte	207.33	0.00	0.00	0.00	0.0	0.0
South Platte	207.34	4272.15	4272.07	4272.11	-0.1	0.0
South Platte	207.67	4272.95	4272.87	4272.91	-0.1	0.0
South Platte	208.22	4273.10	4273.03	4273.07	-0.1	0.0
South Platte	208.75	4277.43	4277.39	4277.41	0.0	0.0
South Platte	209.29	4280.81	4280.76	4280.78	-0.1	0.0
South Platte	209.31	4280.95	4280.90	4280.92	-0.1	0.0
South Platte	209.64	4288.24	4288.24	4288.24	0.0	0.0
South Platte	210.18	4295.59	4295.54	4295.57	-0.1	0.0
South Platte	210.70	4298.63	4298.60	4298.61	0.0	0.0
South Platte	211.24	4302.01	4301.98	4301.99	0.0	0.0
South Platte	211.74	4306.97	4306.92	4306.94	-0.1	0.0
South Platte	212.28	4308.16	4308.11	4308.13	-0.1	0.0
South Platte	212.81	4309.41	4309.37	4309.39	0.0	0.0
South Platte	213.34	4311.69	4311.67	4311.68	0.0	0.0
South Platte	213.86	4314.01	4313.99	4314.00	0.0	0.0
South Platte	214.33	4317.17	4317.15	4317.16	0.0	0.0
South Platte	214.86	4320.09	4320.08	4320.07	0.0	0.0
South Platte	215.35	4326.60	4326.57	4326.59	0.0	0.0
South Platte	215.36	0.00	0.00	0.00	0.0	0.0
South Platte	215.37	4327.19	4327.14	4327.17	0.0	0.0
South Platte	215.81	4329.61	4329.57	4329.59	0.0	0.0
South Platte	216.36	4331.28	4331.24	4331.26	0.0	0.0
South Platte	216.85	4332.39	4332.36	4332.37	0.0	0.0
South Platte	217.38	4335.41	4335.41	4335.41	0.0	0.0
South Platte	217.86	4339.97	4339.94	4339.95	0.0	0.0
South Platte	218.34	4342.30	4342.28	4342.29	0.0	0.0
South Platte	218.35	0.00	0.00	0.00	0.0	0.0
South Platte	218.36	4344.10	4344.07	4344.08	0.0	0.0
South Platte	218.81	4346.33	4346.31	4346.31	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	219.29	4348.42	4348.40	4348.40	0.0	0.0
South Platte	219.79	4350.91	4350.89	4350.89	0.0	0.0
South Platte	220.35	4352.79	4352.77	4352.78	0.0	0.0
South Platte	220.87	4356.14	4356.13	4356.13	0.0	0.0
South Platte	221.33	4358.69	4358.67	4358.67	0.0	0.0
South Platte	221.89	4360.86	4360.84	4360.85	0.0	0.0
South Platte	221.93	4361.96	4361.94	4361.94	0.0	0.0
South Platte	222.22	4363.67	4363.65	4363.65	0.0	0.0
South Platte	222.30	4363.99	4363.97	4363.97	0.0	0.0
South Platte	222.75	4368.55	4368.53	4368.54	0.0	0.0
South Platte	223.25	4372.58	4372.56	4372.56	0.0	0.0
South Platte	223.76	4375.47	4375.45	4375.46	0.0	0.0
South Platte	224.33	4379.70	4379.68	4379.69	0.0	0.0
South Platte	224.79	4382.84	4382.82	4382.83	0.0	0.0
South Platte	224.80	0.00	0.00	0.00	0.0	0.0
South Platte	224.81	4383.67	4383.64	4383.65	0.0	0.0
South Platte	225.28	4388.49	4388.45	4388.46	0.0	0.0
South Platte	225.76	4390.58	4390.55	4390.56	0.0	0.0
South Platte	226.27	4392.31	4392.28	4392.29	0.0	0.0
South Platte	226.78	4394.30	4394.28	4394.29	0.0	0.0
South Platte	227.25	4397.77	4397.75	4397.75	0.0	0.0
South Platte	227.78	4399.91	4399.89	4399.90	0.0	0.0
South Platte	228.25	4402.98	4402.96	4402.96	0.0	0.0
South Platte	228.80	4406.74	4406.72	4406.72	0.0	0.0
South Platte	229.26	4408.83	4408.80	4408.81	0.0	0.0
South Platte	229.27	0.00	0.00	0.00	0.0	0.0
South Platte	229.28	4409.73	4409.70	4409.71	0.0	0.0
South Platte	229.46	4410.84	4410.80	4410.81	0.0	0.0
South Platte	229.90	4411.91	4411.87	4411.88	0.0	0.0
South Platte	230.48	4414.79	4414.77	4414.77	0.0	0.0
South Platte	231.05	4417.52	4417.50	4417.50	0.0	0.0
South Platte	231.57	4420.60	4420.58	4420.59	0.0	0.0
South Platte	232.10	4422.16	4422.14	4422.15	0.0	0.0
South Platte	232.65	4426.00	4425.91	4425.91	-0.1	-0.1
South Platte	232.74	4428.29	4428.31	4428.32	0.0	0.0
South Platte	232.95	4428.96	4428.97	4428.97	0.0	0.0
South Platte	233.48	4433.43	4433.40	4433.41	0.0	0.0
South Platte	233.98	4437.60	4437.59	4437.59	0.0	0.0
South Platte	234.48	4439.43	4439.41	4439.41	0.0	0.0
South Platte	235.05	4441.64	4441.61	4441.62	0.0	0.0
South Platte	235.62	4446.15	4446.13	4446.13	0.0	0.0
South Platte	236.13	4450.54	4450.52	4450.53	0.0	0.0
South Platte	236.62	4454.05	4454.03	4454.03	0.0	0.0
South Platte	237.17	4457.01	4456.99	4456.99	0.0	0.0
South Platte	237.65	4460.75	4460.73	4460.74	0.0	0.0
South Platte	238.16	4466.06	4466.03	4466.04	0.0	0.0
South Platte	238.17	0.00	0.00	0.00	0.0	0.0
South Platte	238.18	4470.55	4470.42	4470.46	-0.1	-0.1
South Platte	238.43	4472.44	4472.37	4472.39	-0.1	0.0
South Platte	238.46	4472.44	4472.38	4472.40	-0.1	0.0
South Platte	238.81	4472.76	4472.69	4472.71	-0.1	-0.1
South Platte	239.30	4473.19	4473.13	4473.14	-0.1	0.0
South Platte	239.82	4476.28	4476.26	4476.27	0.0	0.0
South Platte	240.35	4479.76	4479.73	4479.73	0.0	0.0
South Platte	240.84	4480.60	4480.57	4480.58	0.0	0.0
South Platte	241.34	4482.64	4482.62	4482.62	0.0	0.0
South Platte	241.85	4485.98	4485.96	4485.97	0.0	0.0
South Platte	242.38	4489.50	4489.48	4489.48	0.0	0.0
South Platte	242.88	4491.66	4491.63	4491.64	0.0	0.0
South Platte	243.37	4493.17	4493.15	4493.15	0.0	0.0
South Platte	243.89	4496.50	4496.48	4496.49	0.0	0.0
South Platte	244.40	4500.42	4500.39	4500.40	0.0	0.0
South Platte	244.88	4504.02	4503.99	4504.00	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	245.40	4508.44	4508.41	4508.41	0.0	0.0
South Platte	245.82	4510.02	4509.99	4510.00	0.0	0.0
South Platte	245.86	4510.40	4510.37	4510.38	0.0	0.0
South Platte	246.25	4514.85	4514.83	4514.84	0.0	0.0
South Platte	246.76	4520.43	4520.40	4520.41	0.0	0.0
South Platte	246.77	0.00	0.00	0.00	0.0	0.0
South Platte	246.78	4525.00	4524.95	4524.96	-0.1	0.0
South Platte	247.18	4525.06	4525.01	4525.02	-0.1	0.0
South Platte	247.66	4525.46	4525.42	4525.43	0.0	0.0
South Platte	248.17	4526.32	4526.28	4526.29	0.0	0.0
South Platte	248.65	4531.21	4531.20	4531.21	0.0	0.0
South Platte	249.14	4535.88	4535.85	4535.86	0.0	0.0
South Platte	249.15	0.00	0.00	0.00	0.0	0.0
South Platte	249.16	4538.08	4538.02	4538.03	-0.1	-0.1
South Platte	249.51	4541.88	4541.82	4541.83	-0.1	-0.1
South Platte	249.95	4542.44	4542.39	4542.40	0.0	0.0
South Platte	250.45	4542.81	4542.76	4542.77	-0.1	0.0
South Platte	250.96	4543.41	4543.36	4543.38	-0.1	0.0
South Platte	251.43	4545.62	4545.60	4545.61	0.0	0.0
South Platte	251.99	4549.20	4549.18	4549.19	0.0	0.0
South Platte	252.64	4551.84	4551.82	4551.82	0.0	0.0
South Platte	253.12	4556.49	4556.47	4556.48	0.0	0.0
South Platte	253.61	4560.08	4560.06	4560.07	0.0	0.0
South Platte	254.14	4562.09	4562.07	4562.08	0.0	0.0
South Platte	254.39	4563.11	4563.10	4563.11	0.0	0.0
South Platte	254.40	0.00	0.00	0.00	0.0	0.0
South Platte	254.41	4572.26	4572.24	4572.25	0.0	0.0
South Platte	254.91	4572.32	4572.30	4572.31	0.0	0.0
South Platte	255.43	4572.60	4572.58	4572.59	0.0	0.0
South Platte	255.93	4573.32	4573.30	4573.30	0.0	0.0
South Platte	256.43	4575.28	4575.26	4575.26	0.0	0.0
South Platte	256.91	4578.33	4578.32	4578.32	0.0	0.0
South Platte	257.44	4581.07	4581.06	4581.06	0.0	0.0
South Platte	257.94	4582.93	4582.92	4582.92	0.0	0.0
South Platte	258.50	4587.41	4587.40	4587.40	0.0	0.0
South Platte	259.04	4591.82	4591.81	4591.81	0.0	0.0
South Platte	259.56	4594.44	4594.43	4594.43	0.0	0.0
South Platte	259.91	4596.00	4595.99	4595.99	0.0	0.0
South Platte	259.92	0.00	0.00	0.00	0.0	0.0
South Platte	259.93	4597.55	4597.54	4597.54	0.0	0.0
South Platte	260.18	4598.25	4598.24	4598.24	0.0	0.0
South Platte	260.61	4599.48	4599.46	4599.46	0.0	0.0
South Platte	261.21	4601.31	4601.30	4601.30	0.0	0.0
South Platte	261.68	4603.97	4603.97	4603.96	0.0	0.0
South Platte	262.18	4608.13	4608.13	4608.12	0.0	0.0
South Platte	262.69	4610.75	4610.76	4610.74	0.0	0.0
South Platte	263.16	4613.64	4613.64	4613.60	0.0	0.0
South Platte	263.67	4619.21	4619.26	4619.22	0.1	0.0
South Platte	263.68	0.00	0.00	0.00	0.0	0.0
South Platte	263.69	4619.80	4619.86	4619.80	0.1	0.0
South Platte	264.25	4622.67	4622.72	4622.65	0.1	0.0
South Platte	264.76	4623.93	4623.97	4623.91	0.0	0.0
South Platte	265.24	4627.49	4627.52	4627.48	0.0	0.0
South Platte	265.62	4630.98	4631.00	4630.96	0.0	0.0
South Platte	265.63	0.00	0.00	0.00	0.0	0.0
South Platte	265.64	4632.49	4632.50	4632.49	0.0	0.0
South Platte	265.90	4632.77	4632.78	4632.77	0.0	0.0
South Platte	266.31	4634.27	4634.29	4634.26	0.0	0.0
South Platte	266.32	0.00	0.00	0.00	0.0	0.0
South Platte	266.33	4634.60	4634.63	4634.59	0.0	0.0
South Platte	266.87	4637.83	4637.86	4637.81	0.0	0.0
South Platte	267.01	4638.44	4638.47	4638.41	0.0	0.0
South Platte	267.58	4643.30	4643.32	4643.29	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	268.20	4647.86	4647.89	4647.84	0.0	0.0
South Platte	268.21	0.00	0.00	0.00	0.0	0.0
South Platte	268.22	4649.59	4649.62	4649.56	0.0	0.0
South Platte	268.57	4652.64	4652.68	4652.61	0.0	0.0
South Platte	269.11	4653.47	4653.51	4653.44	0.0	0.0
South Platte	269.58	4654.47	4654.50	4654.45	0.0	0.0
South Platte	269.78	4655.60	4655.62	4655.58	0.0	0.0
South Platte	269.79	0.00	0.00	0.00	0.0	0.0
South Platte	269.79	4656.47	4656.50	4656.46	0.0	0.0
South Platte	269.80	0.00	0.00	0.00	0.0	0.0
South Platte	269.81	4657.47	4657.50	4657.45	0.0	0.0
South Platte	270.10	4659.98	4660.01	4659.96	0.0	0.0
South Platte	270.25	4661.18	4661.21	4661.17	0.0	0.0
South Platte	270.45	4661.86	4661.89	4661.84	0.0	0.0
South Platte	270.64	4663.91	4663.93	4663.89	0.0	0.0
South Platte	271.14	4668.46	4668.48	4668.45	0.0	0.0
South Platte	271.68	4671.67	4671.69	4671.65	0.0	0.0
South Platte	272.23	4674.55	4674.57	4674.54	0.0	0.0
South Platte	272.75	4678.05	4678.06	4678.04	0.0	0.0
South Platte	273.25	4680.13	4680.12	4680.12	0.0	0.0
South Platte	273.72	4684.52	4684.56	4684.51	0.0	0.0
South Platte	274.29	4687.94	4687.96	4687.93	0.0	0.0
South Platte	274.84	4692.76	4692.81	4692.75	0.1	0.0
South Platte	275.34	4696.64	4696.67	4696.63	0.0	0.0
South Platte	275.66	4700.67	4700.67	4700.67	0.0	0.0
South Platte	275.70	4700.80	4700.86	4700.79	0.1	0.0
South Platte	275.71	0.00	0.00	0.00	0.0	0.0
South Platte	275.72	4702.92	4702.96	4702.91	0.0	0.0
South Platte	276.26	4705.99	4706.04	4705.98	0.1	0.0
South Platte	276.89	4708.18	4708.23	4708.17	0.0	0.0
South Platte	277.38	4710.97	4711.01	4710.97	0.0	0.0
South Platte	277.88	4713.67	4713.71	4713.66	0.0	0.0
South Platte	278.03	4714.05	4714.08	4714.04	0.0	0.0
South Platte	278.04	0.00	0.00	0.00	0.0	0.0
South Platte	278.05	4719.34	4719.36	4719.32	0.0	0.0
South Platte	278.45	4719.54	4719.55	4719.52	0.0	0.0
South Platte	278.75	4721.06	4721.10	4721.05	0.0	0.0
South Platte	278.78	4721.22	4721.25	4721.20	0.0	0.0
South Platte	278.98	4721.48	4721.52	4721.47	0.0	0.0
South Platte	279.48	4722.19	4722.20	4722.15	0.0	0.0
South Platte	280.06	4727.92	4727.97	4727.94	0.1	0.0
South Platte	280.54	4730.80	4730.84	4730.79	0.0	0.0
South Platte	281.02	4734.06	4734.08	4734.05	0.0	0.0
South Platte	281.58	4737.67	4737.70	4737.66	0.0	0.0
South Platte	282.13	4740.70	4740.73	4740.69	0.0	0.0
South Platte	282.66	4744.63	4744.66	4744.62	0.0	0.0
South Platte	283.14	4747.37	4747.41	4747.36	0.0	0.0
South Platte	283.68	4752.42	4752.45	4752.41	0.0	0.0
South Platte	284.21	4756.48	4756.53	4756.47	0.1	0.0
South Platte	284.73	4760.22	4760.26	4760.23	0.0	0.0
South Platte	285.33	4766.54	4766.58	4766.53	0.0	0.0
South Platte	285.83	4769.23	4769.27	4769.23	0.0	0.0
South Platte	286.36	4773.86	4773.90	4773.86	0.0	0.0
South Platte	286.90	4779.59	4779.63	4779.58	0.0	0.0
South Platte	287.70	4784.12	4784.15	4784.11	0.0	0.0
South Platte	287.72	4784.40	4784.39	4784.39	0.0	0.0
South Platte	288.23	4789.70	4789.77	4789.70	0.1	0.0
South Platte	288.57	4792.76	4792.83	4792.76	0.1	0.0
South Platte	288.58	0.00	0.00	0.00	0.0	0.0
South Platte	288.59	4796.30	4799.96	4796.28	3.7	0.0
South Platte	288.95	4799.48	4800.02	4799.46	0.5	0.0
South Platte	289.45	4799.81	4800.30	4799.79	0.5	0.0
South Platte	290.01	4801.34	4801.34	4801.33	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	290.49	4808.28	4808.36	4808.29	0.1	0.0
South Platte	290.68	4809.27	4809.31	4809.27	0.0	0.0
South Platte	290.71	4810.15	4810.27	4810.13	0.1	0.0
South Platte	290.72	0.00	0.00	0.00	0.0	0.0
South Platte	290.73	4812.64	4812.90	4812.60	0.3	0.0
South Platte	291.07	4816.03	4816.21	4816.01	0.2	0.0
South Platte	291.68	4817.21	4817.34	4817.19	0.1	0.0
South Platte	292.27	4824.07	4824.02	4824.07	0.0	0.0
South Platte	292.28	0.00	0.00	0.00	0.0	0.0
South Platte	292.29	4829.43	4829.59	4829.41	0.2	0.0
South Platte	292.73	4829.53	4829.68	4829.51	0.2	0.0
South Platte	293.23	4829.88	4830.02	4829.86	0.1	0.0
South Platte	293.76	4831.98	4832.01	4831.98	0.0	0.0
South Platte	294.15	4836.39	4836.43	4836.38	0.0	0.0
South Platte	294.17	4836.71	4836.75	4836.71	0.0	0.0
South Platte	294.80	4840.70	4840.73	4840.70	0.0	0.0
South Platte	295.39	4845.93	4845.95	4845.92	0.0	0.0
South Platte	295.91	4850.46	4850.49	4850.45	0.0	0.0
South Platte	296.45	4852.70	4852.72	4852.69	0.0	0.0
South Platte	296.95	4856.82	4856.85	4856.82	0.0	0.0
South Platte	297.49	4862.00	4862.04	4862.00	0.0	0.0
South Platte	297.86	4867.60	4867.69	4867.62	0.1	0.0
South Platte	297.88	4869.90	4870.00	4869.90	0.1	0.0
South Platte	298.21	4874.04	4874.13	4874.03	0.1	0.0
South Platte	298.51	4874.65	4874.73	4874.64	0.1	0.0
South Platte	298.93	4881.79	4881.90	4881.77	0.1	0.0
South Platte	298.94	0.00	0.00	0.00	0.0	0.0
South Platte	298.95	4885.53	4885.68	4885.51	0.2	0.0
South Platte	299.57	4889.89	4890.07	4889.87	0.2	0.0
South Platte	300.12	4890.06	4890.23	4890.03	0.2	0.0
South Platte	300.64	4890.14	4890.31	4890.11	0.2	0.0
South Platte	301.10	4892.04	4892.14	4892.02	0.1	0.0
South Platte	301.11	0.00	0.00	0.00	0.0	0.0
South Platte	301.12	4894.52	4894.60	4894.50	0.1	0.0
South Platte	301.30	4898.09	4898.21	4898.07	0.1	0.0
South Platte	301.82	4898.94	4899.04	4898.92	0.1	0.0
South Platte	302.35	4905.62	4905.70	4905.58	0.1	0.0
South Platte	302.36	0.00	0.00	0.00	0.0	0.0
South Platte	302.37	4911.46	4911.60	4911.45	0.1	0.0
South Platte	302.82	4911.54	4911.68	4911.53	0.1	0.0
South Platte	303.33	4911.65	4911.78	4911.64	0.1	0.0
South Platte	303.87	4914.98	4915.00	4914.97	0.0	0.0
South Platte	304.41	4919.41	4919.45	4919.41	0.0	0.0
South Platte	304.63	4920.47	4920.50	4920.46	0.0	0.0
South Platte	304.99	4922.51	4922.55	4922.51	0.0	0.0
South Platte	305.64	4930.81	4930.81	4930.81	0.0	0.0
South Platte	305.65	0.00	0.00	0.00	0.0	0.0
South Platte	305.66	4934.88	4934.90	4934.86	0.0	0.0
South Platte	306.01	4935.02	4935.04	4935.00	0.0	0.0
South Platte	306.57	4935.45	4935.48	4935.43	0.0	0.0
South Platte	307.12	4937.12	4937.15	4937.11	0.0	0.0
South Platte	307.65	4940.39	4940.42	4940.38	0.0	0.0
South Platte	308.21	4944.59	4944.63	4944.58	0.0	0.0
South Platte	308.72	4946.64	4946.68	4946.63	0.0	0.0
South Platte	309.26	4948.87	4948.91	4948.87	0.0	0.0
South Platte	309.78	4953.81	4953.85	4953.81	0.0	0.0
South Platte	309.79	0.00	0.00	0.00	0.0	0.0
South Platte	309.80	4954.87	4954.92	4954.87	0.1	0.0
South Platte	310.26	4957.83	4957.87	4957.82	0.0	0.0
South Platte	310.64	4961.42	4961.47	4961.42	0.1	0.0
South Platte	310.78	4962.63	4962.68	4962.63	0.1	0.0
South Platte	310.86	4963.96	4964.73	4963.95	0.8	0.0
South Platte	310.87	0.00	0.00	0.00	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	310.88	4966.29	4966.31	4966.29	0.0	0.0
South Platte	310.90	4966.69	4966.72	4966.69	0.0	0.0
South Platte	311.12	4967.70	4967.75	4967.70	0.1	0.0
South Platte	311.69	4969.66	4969.71	4969.65	0.1	0.0
South Platte	311.92	4971.21	4971.26	4971.20	0.1	0.0
South Platte	312.19	4974.58	4974.63	4974.57	0.1	0.0
South Platte	312.44	4975.99	4976.05	4975.99	0.1	0.0
South Platte	312.47	4976.24	4976.30	4976.23	0.1	0.0
South Platte	312.50	4976.22	4976.27	4976.21	0.1	0.0
South Platte	312.56	4977.70	4977.74	4977.69	0.0	0.0
South Platte	313.03	4981.72	4981.76	4981.71	0.0	0.0
South Platte	313.38	4984.99	4985.03	4984.99	0.0	0.0
South Platte	314.06	4989.94	4989.98	4989.93	0.0	0.0
South Platte	314.67	4994.69	4994.74	4994.69	0.1	0.0
South Platte	314.76	4995.33	4995.39	4995.33	0.1	0.0
South Platte	314.79	4995.36	4995.42	4995.36	0.1	0.0
South Platte	314.81	0.00	0.00	0.00	0.0	0.0
South Platte	314.82	4996.11	4996.18	4996.10	0.1	0.0
South Platte	314.86	4996.40	4996.47	4996.39	0.1	0.0
South Platte	314.92	4996.58	4996.66	4996.57	0.1	0.0
South Platte	315.03	4997.09	4997.17	4997.08	0.1	0.0
South Platte	315.14	4996.86	4996.92	4996.85	0.1	0.0
South Platte	315.69	5004.88	5004.96	5004.87	0.1	0.0
South Platte	316.01	5006.64	5006.71	5006.63	0.1	0.0
South Platte	316.25	5007.84	5007.90	5007.84	0.1	0.0
South Platte	316.40	5009.78	5009.84	5009.77	0.1	0.0
South Platte	316.59	5011.29	5011.34	5011.28	0.1	0.0
South Platte	316.80	5012.41	5012.46	5012.40	0.1	0.0
South Platte	316.93	5015.14	5015.21	5015.16	0.1	0.0
South Platte	316.94	0.00	0.00	0.00	0.0	0.0
South Platte	316.94	5019.83	5020.01	5019.80	0.2	0.0
South Platte	317.11	5020.30	5020.47	5020.28	0.2	0.0
South Platte	317.38	5020.93	5021.08	5020.91	0.1	0.0
South Platte	317.81	5022.51	5022.58	5022.50	0.1	0.0
South Platte	318.56	5028.69	5028.73	5028.69	0.0	0.0
South Platte	319.45	5033.18	5033.22	5033.17	0.0	0.0
South Platte	319.48	5033.72	5033.75	5033.71	0.0	0.0
South Platte	319.51	5033.98	5034.02	5033.97	0.0	0.0
South Platte	320.11	5037.70	5037.77	5037.70	0.1	0.0
South Platte	320.49	5043.80	5043.80	5043.80	0.0	0.0
South Platte	320.55	5046.86	5046.94	5046.84	0.1	0.0
South Platte	320.62	5047.57	5047.65	5047.56	0.1	0.0
South Platte	320.71	5048.17	5048.25	5048.16	0.1	0.0
South Platte	321.01	5050.11	5050.18	5050.10	0.1	0.0
South Platte	321.13	5050.72	5050.80	5050.71	0.1	0.0
South Platte	321.18	5050.61	5050.70	5050.61	0.1	0.0
South Platte	321.20	0.00	0.00	0.00	0.0	0.0
South Platte	321.21	5053.21	5053.22	5053.20	0.0	0.0
South Platte	321.25	5054.32	5054.37	5054.31	0.1	0.0
South Platte	321.35	5054.67	5054.72	5054.66	0.1	0.0
South Platte	321.72	5055.37	5055.43	5055.36	0.1	0.0
South Platte	321.75	5055.98	5056.03	5055.97	0.1	0.0
South Platte	321.78	5056.30	5056.35	5056.29	0.1	0.0
South Platte	322.32	5060.68	5060.72	5060.68	0.0	0.0
South Platte	322.37	5061.14	5061.19	5061.13	0.0	0.0
South Platte	322.38	0.00	0.00	0.00	0.0	0.0
South Platte	322.39	5063.23	5063.27	5063.22	0.0	0.0
South Platte	322.43	5063.45	5063.49	5063.45	0.0	0.0
South Platte	322.79	5065.29	5065.33	5065.28	0.0	0.0
South Platte	323.23	5069.89	5069.89	5069.89	0.0	0.0
South Platte	323.50	5074.04	5074.11	5074.03	0.1	0.0
South Platte	323.79	5075.13	5075.19	5075.12	0.1	0.0
South Platte	323.87	5075.35	5075.41	5075.34	0.1	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	323.97	5075.57	5075.63	5075.57	0.1	0.0
South Platte	324.19	5076.07	5076.13	5076.06	0.1	0.0
South Platte	324.44	5077.44	5077.53	5077.46	0.1	0.0
South Platte	324.47	5078.05	5078.13	5078.05	0.1	0.0
South Platte	324.48	5077.99	5077.99	5077.99	0.0	0.0
South Platte	324.51	5080.67	5080.78	5080.65	0.1	0.0
South Platte	324.52	0.00	0.00	0.00	0.0	0.0
South Platte	324.52	5087.14	5087.33	5087.11	0.2	0.0
South Platte	324.57	5089.46	5089.66	5089.43	0.2	0.0
South Platte	324.77	5090.11	5090.29	5090.08	0.2	0.0
South Platte	325.25	5091.92	5092.08	5091.89	0.2	0.0
South Platte	325.69	5095.40	5095.54	5095.38	0.1	0.0
South Platte	325.94	5098.85	5098.99	5098.82	0.1	0.0
South Platte	325.95	0.00	0.00	0.00	0.0	0.0
South Platte	325.96	5099.49	5099.64	5099.47	0.2	0.0
South Platte	326.53	5103.27	5103.43	5103.25	0.2	0.0
South Platte	326.55	0.00	0.00	0.00	0.0	0.0
South Platte	326.56	5103.74	5103.90	5103.72	0.2	0.0
South Platte	326.80	5104.95	5105.11	5104.93	0.2	0.0
South Platte	326.80	0.00	0.00	0.00	0.0	0.0
South Platte	326.801*	5105.08	5105.31	5105.06	0.2	0.0
South Platte	326.84	5105.82	5105.95	5105.80	0.1	0.0
South Platte	326.87	0.00	0.00	0.00	0.0	0.0
South Platte	326.89	5106.65	5106.79	5106.63	0.1	0.0
South Platte	327.06	5107.64	5107.81	5107.62	0.2	0.0
South Platte	327.26	5109.41	5109.56	5109.39	0.2	0.0
South Platte	327.50	5112.04	5112.19	5112.02	0.1	0.0
South Platte	327.76	5112.40	5112.52	5112.38	0.1	0.0
South Platte	327.78	0.00	0.00	0.00	0.0	0.0
South Platte	327.79	5113.75	5113.89	5113.73	0.1	0.0
South Platte	327.82	5114.64	5114.83	5114.62	0.2	0.0
South Platte	327.82	0.00	0.00	0.00	0.0	0.0
South Platte	327.82	5115.44	5115.68	5115.40	0.2	0.0
South Platte	327.91	5114.25	5114.42	5114.23	0.2	0.0
South Platte	327.97	5119.01	5119.19	5118.98	0.2	0.0
South Platte	327.98	0.00	0.00	0.00	0.0	0.0
South Platte	327.98	5119.09	5119.27	5119.06	0.2	0.0
South Platte	328.03	5119.24	5120.03	5119.21	0.8	0.0
South Platte	328.19	5119.70	5119.64	5119.68	-0.1	0.0
South Platte	328.29	5120.44	5120.41	5120.43	0.0	0.0
South Platte	328.47	5121.38	5121.39	5121.39	0.0	0.0
South Platte	328.49	5121.55	5121.57	5121.56	0.0	0.0
South Platte	328.54	5122.33	5122.38	5122.35	0.1	0.0
South Platte	328.55	0.00	0.00	0.00	0.0	0.0
South Platte	328.55	5122.38	5122.43	5122.40	0.1	0.0
South Platte	328.56	5122.11	5122.14	5122.12	0.0	0.0
South Platte	328.71	5123.75	5123.83	5123.78	0.1	0.0
South Platte	328.78	5123.73	5123.82	5123.77	0.1	0.0
South Platte	328.91	5126.52	5126.65	5126.57	0.1	0.0
South Platte	328.92	0.00	0.00	0.00	0.0	0.0
South Platte	328.92	5127.20	5127.34	5127.25	0.1	0.1
South Platte	328.95	5127.22	5127.40	5127.29	0.2	0.1
South Platte	328.99	5127.84	5127.96	5127.89	0.1	0.1
South Platte	329.00	0.00	0.00	0.00	0.0	0.0
South Platte	329.01	5128.20	5128.32	5128.25	0.1	0.1
South Platte	329.03	5127.52	5127.63	5127.56	0.1	0.0
South Platte	329.04	5127.63	5127.82	5127.70	0.2	0.1
South Platte	329.24	5131.33	5131.36	5131.35	0.0	0.0
South Platte	329.45	5135.84	5135.98	5135.90	0.1	0.1
South Platte	329.62	5139.32	5139.46	5139.38	0.1	0.1
South Platte	329.68	5139.41	5139.55	5139.47	0.1	0.1
South Platte	329.74	5140.18	5140.50	5140.29	0.3	0.1
South Platte	329.79	5139.95	5140.12	5140.02	0.2	0.1

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	329.80	5142.28	5142.45	5142.35	0.2	0.1
South Platte	329.84	5141.97	5142.14	5142.03	0.2	0.1
South Platte	329.88	5142.38	5142.55	5142.45	0.2	0.1
South Platte	329.89	0.00	0.00	0.00	0.0	0.0
South Platte	329.89	5143.51	5143.73	5143.60	0.2	0.1
South Platte	329.90	0.00	0.00	0.00	0.0	0.0
South Platte	329.90	5145.36	5145.65	5145.47	0.3	0.1
South Platte	329.91	5145.25	5145.54	5145.36	0.3	0.1
South Platte	329.94	5145.04	5145.34	5145.16	0.3	0.1
South Platte	329.95	5144.45	5144.78	5144.58	0.3	0.1
South Platte	330.04	5146.85	5147.07	5146.94	0.2	0.1
South Platte	330.20	5148.24	5148.43	5148.31	0.2	0.1
South Platte	330.32	5148.70	5148.88	5148.77	0.2	0.1
South Platte	330.36	5149.77	5149.95	5149.84	0.2	0.1
South Platte	330.37	0.00	0.00	0.00	0.0	0.0
South Platte	330.37	5149.87	5150.05	5149.94	0.2	0.1
South Platte	330.42	5149.97	5150.14	5150.04	0.2	0.1
South Platte	330.57	5151.61	5151.75	5151.67	0.1	0.1
South Platte	330.65	5152.44	5152.58	5152.49	0.1	0.1
South Platte	330.66	0.00	0.00	0.00	0.0	0.0
South Platte	330.66	5153.33	5153.51	5153.40	0.2	0.1
South Platte	330.71	5152.94	5153.12	5153.01	0.2	0.1
South Platte	330.79	5154.71	5154.89	5154.78	0.2	0.1
South Platte	330.80	0.00	0.00	0.00	0.0	0.0
South Platte	330.80	5155.40	5155.61	5155.48	0.2	0.1
South Platte	330.82	5155.42	5155.63	5155.50	0.2	0.1
South Platte	330.83	0.00	0.00	0.00	0.0	0.0
South Platte	330.84	5155.63	5155.83	5155.71	0.2	0.1
South Platte	330.85	5155.69	5155.90	5155.78	0.2	0.1
South Platte	330.86	0.00	0.00	0.00	0.0	0.0
South Platte	330.87	5156.10	5156.31	5156.18	0.2	0.1
South Platte	330.87	5155.98	5156.18	5156.06	0.2	0.1
South Platte	330.88	0.00	0.00	0.00	0.0	0.0
South Platte	330.88	5156.27	5156.49	5156.36	0.2	0.1
South Platte	330.93	5156.93	5157.16	5157.02	0.2	0.1
South Platte	330.98	5156.54	5156.74	5156.62	0.2	0.1
South Platte	330.99	0.00	0.00	0.00	0.0	0.0
South Platte	330.99	5159.11	5159.42	5159.23	0.3	0.1
South Platte	331.01	5159.92	5160.22	5160.04	0.3	0.1
South Platte	331.02	0.00	0.00	0.00	0.0	0.0
South Platte	331.02	5159.96	5160.26	5160.08	0.3	0.1
South Platte	331.07	5160.16	5160.47	5160.29	0.3	0.1
South Platte	331.15	5160.22	5160.50	5160.33	0.3	0.1
South Platte	331.16	0.00	0.00	0.00	0.0	0.0
South Platte	331.16	5160.93	5161.25	5161.06	0.3	0.1
South Platte	331.22	5161.68	5162.00	5161.81	0.3	0.1
South Platte	331.44	5162.18	5162.46	5162.29	0.3	0.1
South Platte	331.65	5162.80	5163.02	5162.89	0.2	0.1
South Platte	331.72	5162.83	5163.02	5162.90	0.2	0.1
South Platte	331.73	0.00	0.00	0.00	0.0	0.0
South Platte	331.73	5163.14	5163.33	5163.21	0.2	0.1
South Platte	331.79	5164.63	5164.88	5164.73	0.3	0.1
South Platte	331.92	5164.94	5165.17	5165.03	0.2	0.1
South Platte	332.12	5167.34	5167.41	5167.37	0.1	0.0
South Platte	332.16	5167.39	5167.47	5167.42	0.1	0.0
South Platte	332.17	0.00	0.00	0.00	0.0	0.0
South Platte	332.17	5167.71	5167.79	5167.74	0.1	0.0
South Platte	332.23	5167.91	5168.00	5167.94	0.1	0.0
South Platte	332.28	5168.21	5168.30	5168.24	0.1	0.0
South Platte	332.29	0.00	0.00	0.00	0.0	0.0
South Platte	332.29	5168.33	5168.43	5168.37	0.1	0.0
South Platte	332.32	5169.24	5169.37	5169.29	0.1	0.1
South Platte	332.32	0.00	0.00	0.00	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	332.321*	5169.27	5169.39	5169.32	0.1	0.0
South Platte	332.36	5169.63	5169.76	5169.68	0.1	0.1
South Platte	332.37	0.00	0.00	0.00	0.0	0.0
South Platte	332.37	5169.90	5170.03	5169.95	0.1	0.1
South Platte	332.41	5169.91	5170.04	5169.96	0.1	0.1
South Platte	332.48	5170.40	5170.53	5170.45	0.1	0.1
South Platte	332.49	0.00	0.00	0.00	0.0	0.0
South Platte	332.49	5171.82	5172.03	5171.90	0.2	0.1
South Platte	332.53	5172.44	5172.65	5172.52	0.2	0.1
South Platte	332.53	0.00	0.00	0.00	0.0	0.0
South Platte	332.531*	5173.71	5173.97	5173.81	0.3	0.1
South Platte	332.58	5173.93	5174.19	5174.03	0.3	0.1
South Platte	332.65	5173.97	5174.23	5174.07	0.3	0.1
South Platte	332.65	0.00	0.00	0.00	0.0	0.0
South Platte	332.651*	5174.93	5175.23	5175.05	0.3	0.1
South Platte	332.68	5175.08	5175.38	5175.19	0.3	0.1
South Platte	332.68	0.00	0.00	0.00	0.0	0.0
South Platte	332.68	5175.36	5175.69	5175.49	0.3	0.1
South Platte	332.73	5175.21	5175.54	5175.34	0.3	0.1
South Platte	332.74	0.00	0.00	0.00	0.0	0.0
South Platte	332.74	5175.30	5175.63	5175.43	0.3	0.1
South Platte	332.77	5175.75	5176.07	5175.88	0.3	0.1
South Platte	332.80*	5175.43	5175.73	5175.55	0.3	0.1
South Platte	332.82	0.00	0.00	0.00	0.0	0.0
South Platte	332.82	5178.40	5178.55	5178.47	0.2	0.1
South Platte	332.83	0.00	0.00	0.00	0.0	0.0
South Platte	332.83	5179.70	5179.85	5179.77	0.2	0.1
South Platte	332.86	5180.82	5180.97	5180.88	0.2	0.1
South Platte	333.02	5182.79	5182.96	5182.86	0.2	0.1
South Platte	333.10	5183.24	5183.40	5183.31	0.2	0.1
South Platte	333.11	5183.27	5183.43	5183.34	0.2	0.1
South Platte	333.12	5183.34	5183.51	5183.41	0.2	0.1
South Platte	333.14	5183.35	5183.51	5183.42	0.2	0.1
South Platte	333.19	5183.66	5183.82	5183.72	0.2	0.1
South Platte	333.20	0.00	0.00	0.00	0.0	0.0
South Platte	333.20	5184.13	5184.33	5184.20	0.2	0.1
South Platte	333.25	5185.04	5185.24	5185.11	0.2	0.1
South Platte	333.25	5185.04	5185.24	5185.11	0.2	0.1
South Platte	333.25	0.00	0.00	0.00	0.0	0.0
South Platte	333.26	5185.05	5185.25	5185.12	0.2	0.1
South Platte	333.26	5185.03	5185.23	5185.10	0.2	0.1
South Platte	333.26	5185.04	5185.24	5185.11	0.2	0.1
South Platte	333.34	5185.38	5185.59	5185.46	0.2	0.1
South Platte	333.38	5185.85	5186.06	5185.93	0.2	0.1
South Platte	333.42	5185.96	5186.17	5186.04	0.2	0.1
South Platte	333.47	5186.03	5186.23	5186.10	0.2	0.1
South Platte	333.52	5186.07	5186.27	5186.14	0.2	0.1
South Platte	333.57	5186.17	5186.37	5186.24	0.2	0.1
South Platte	333.62	5186.22	5186.42	5186.29	0.2	0.1
South Platte	333.64	5186.36	5186.56	5186.43	0.2	0.1
South Platte	333.68	5186.31	5186.51	5186.38	0.2	0.1
South Platte	333.72	5186.11	5186.31	5186.18	0.2	0.1
South Platte	333.75	5186.46	5186.66	5186.53	0.2	0.1
South Platte	333.80	5186.75	5186.95	5186.82	0.2	0.1
South Platte	333.85	5186.79	5186.99	5186.86	0.2	0.1
South Platte	333.87	5186.77	5186.97	5186.84	0.2	0.1
South Platte	333.90	5186.52	5186.71	5186.58	0.2	0.1
South Platte	333.93	5186.96	5187.16	5187.03	0.2	0.1
South Platte	333.98	5187.17	5187.37	5187.24	0.2	0.1
South Platte	334.07	5187.54	5187.74	5187.61	0.2	0.1
South Platte	334.12	5187.52	5187.71	5187.59	0.2	0.1
South Platte	334.13	5187.48	5187.67	5187.55	0.2	0.1
South Platte	334.13	5187.37	5187.57	5187.44	0.2	0.1

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	334.14	5186.51	5186.70	5186.58	0.2	0.1
South Platte	334.17	0.00	0.00	0.00	0.0	0.0
South Platte	334.19	5187.22	5187.40	5187.28	0.2	0.1
South Platte	334.21	5187.30	5187.48	5187.36	0.2	0.1
South Platte	334.21	0.00	0.00	0.00	0.0	0.0
South Platte	334.23	5187.43	5187.61	5187.49	0.2	0.1
South Platte	334.24	5187.96	5188.14	5188.03	0.2	0.1
South Platte	334.26	5188.52	5188.71	5188.58	0.2	0.1
South Platte	334.28	5188.68	5188.86	5188.74	0.2	0.1
South Platte	334.30	5188.77	5188.95	5188.83	0.2	0.1
South Platte	334.32	5188.87	5189.05	5188.93	0.2	0.1
South Platte	334.34	5188.95	5189.13	5189.01	0.2	0.1
South Platte	334.36	5188.97	5189.14	5189.03	0.2	0.1
South Platte	334.38	0.00	0.00	0.00	0.0	0.0
South Platte	334.40	5189.15	5189.33	5189.21	0.2	0.1
South Platte	334.42	5189.26	5189.44	5189.33	0.2	0.1
South Platte	334.42	5189.40	5189.58	5189.46	0.2	0.1
South Platte	334.43	0.00	0.00	0.00	0.0	0.0
South Platte	334.44	5189.59	5189.76	5189.65	0.2	0.1
South Platte	334.46	5189.60	5189.78	5189.66	0.2	0.1
South Platte	334.48	5189.76	5189.93	5189.82	0.2	0.1
South Platte	334.49	5190.36	5190.54	5190.42	0.2	0.1
South Platte	334.51	5190.40	5190.58	5190.47	0.2	0.1
South Platte	334.53	5190.62	5190.80	5190.68	0.2	0.1
South Platte	334.55	5188.75	5188.89	5188.80	0.1	0.1
South Platte	334.60	5192.69	5192.86	5192.74	0.2	0.1
South Platte	334.62	5193.30	5193.47	5193.36	0.2	0.1
South Platte	334.64	5194.00	5194.16	5194.05	0.2	0.1
South Platte	334.65	5194.00	5194.16	5194.05	0.2	0.1
South Platte	334.66	0.00	0.00	0.00	0.0	0.0
South Platte	334.66	5194.41	5194.57	5194.46	0.2	0.1
South Platte	334.67	5194.42	5194.57	5194.47	0.1	0.1
South Platte	334.69	5194.88	5195.04	5194.93	0.2	0.1
South Platte	334.75	5195.46	5195.62	5195.52	0.2	0.1
South Platte	334.80	5195.90	5196.09	5195.95	0.2	0.1
South Platte	334.85	5196.68	5196.89	5196.73	0.2	0.0
South Platte	334.86	5196.86	5197.06	5196.91	0.2	0.1
South Platte	334.87	5196.99	5197.18	5197.03	0.2	0.0
South Platte	334.95	5198.04	5198.19	5198.07	0.1	0.0
South Platte	335.03	5198.68	5198.82	5198.72	0.1	0.0
South Platte	335.14	5199.64	5199.78	5199.68	0.1	0.0
South Platte	335.17	5199.86	5200.00	5199.90	0.1	0.0
South Platte	335.18	5199.88	5200.01	5199.92	0.1	0.0
South Platte	335.19	0.00	0.00	0.00	0.0	0.0
South Platte	335.19	5199.97	5200.10	5200.01	0.1	0.0
South Platte	335.22	5199.60	5199.70	5199.63	0.1	0.0
South Platte	335.23	0.00	0.00	0.00	0.0	0.0
South Platte	335.23	5200.96	5201.07	5201.00	0.1	0.0
South Platte	335.32	5203.29	5203.41	5203.33	0.1	0.0
South Platte	335.42	5205.07	5205.21	5205.12	0.1	0.1
South Platte	335.44	0.00	0.00	0.00	0.0	0.0
South Platte	335.46	5205.76	5205.94	5205.82	0.2	0.1
South Platte	335.48	5205.85	5206.03	5205.91	0.2	0.1
South Platte	335.48	0.00	0.00	0.00	0.0	0.0
South Platte	335.48	5205.90	5206.09	5205.96	0.2	0.1
South Platte	335.55	5206.08	5206.26	5206.14	0.2	0.1
South Platte	335.70	5206.74	5206.91	5206.79	0.2	0.1
South Platte	335.77	5207.13	5207.29	5207.18	0.2	0.1
South Platte	335.78	0.00	0.00	0.00	0.0	0.0
South Platte	335.79	5208.63	5208.76	5208.67	0.1	0.0
South Platte	335.80	5210.63	5210.69	5210.65	0.1	0.0
South Platte	335.85	5213.43	5213.53	5213.46	0.1	0.0
South Platte	335.94	5213.99	5214.07	5214.02	0.1	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	335.95	0.00	0.00	0.00	0.0	0.0
South Platte	335.95	5214.15	5214.23	5214.18	0.1	0.0
South Platte	335.98	5214.20	5214.28	5214.23	0.1	0.0
South Platte	336.21	5216.10	5216.28	5216.16	0.2	0.1
South Platte	336.27	5216.67	5216.83	5216.72	0.2	0.1
South Platte	336.27	0.00	0.00	0.00	0.0	0.0
South Platte	336.271*	5216.74	5216.90	5216.79	0.2	0.1
South Platte	336.34	5217.03	5217.17	5217.07	0.1	0.0
South Platte	336.62	5219.79	5219.93	5219.83	0.1	0.0
South Platte	336.72	5220.64	5220.78	5220.68	0.1	0.0
South Platte	336.73	5220.99	5221.09	5221.01	0.1	0.0
South Platte	336.76	5223.72	5223.83	5223.76	0.1	0.0
South Platte	336.77	0.00	0.00	0.00	0.0	0.0
South Platte	336.77	5224.14	5224.26	5224.19	0.1	0.0
South Platte	336.82	5224.50	5224.61	5224.54	0.1	0.0
South Platte	337.01	5226.63	5226.76	5226.68	0.1	0.1
South Platte	337.19	5228.29	5228.41	5228.33	0.1	0.0
South Platte	337.44	5229.38	5229.50	5229.42	0.1	0.0
South Platte	337.45	0.00	0.00	0.00	0.0	0.0
South Platte	337.45	5229.59	5229.72	5229.64	0.1	0.1
South Platte	337.49	5229.74	5229.87	5229.78	0.1	0.0
South Platte	337.54	5230.17	5230.29	5230.21	0.1	0.0
South Platte	337.55	5229.12	5229.20	5229.15	0.1	0.0
South Platte	337.59	5232.16	5232.29	5232.21	0.1	0.1
South Platte	337.71	5233.27	5233.41	5233.32	0.1	0.0
South Platte	337.79	5233.98	5234.13	5234.03	0.2	0.1
South Platte	337.80	5232.59	5232.77	5232.65	0.2	0.1
South Platte	337.84	5235.69	5235.80	5235.73	0.1	0.0
South Platte	337.92	5236.99	5237.11	5237.03	0.1	0.0
South Platte	337.93	0.00	0.00	0.00	0.0	0.0
South Platte	337.93	5237.32	5237.44	5237.36	0.1	0.0
South Platte	338.00	5237.71	5237.83	5237.75	0.1	0.0
South Platte	338.11	5238.61	5238.73	5238.65	0.1	0.0
South Platte	338.22	5239.46	5239.59	5239.50	0.1	0.0
South Platte	338.23	0.00	0.00	0.00	0.0	0.0
South Platte	338.23	5239.68	5239.81	5239.72	0.1	0.0
South Platte	338.27	5240.34	5240.48	5240.39	0.1	0.1
South Platte	338.35	5240.80	5240.93	5240.85	0.1	0.1
South Platte	338.36	5240.73	5240.86	5240.77	0.1	0.0
South Platte	338.37	5240.09	5240.24	5240.14	0.1	0.1
South Platte	338.371*	5240.36	5240.48	5240.40	0.1	0.0
South Platte	338.38	5241.30	5241.40	5241.33	0.1	0.0
South Platte	338.51	5242.89	5243.01	5242.93	0.1	0.0
South Platte	338.57	5243.12	5243.22	5243.15	0.1	0.0
South Platte	338.58	0.00	0.00	0.00	0.0	0.0
South Platte	338.58	5243.45	5243.55	5243.48	0.1	0.0
South Platte	338.62	5243.75	5243.86	5243.79	0.1	0.0
South Platte	338.64	5244.60	5244.67	5244.62	0.1	0.0
South Platte	338.72	5247.96	5248.06	5247.99	0.1	0.0
South Platte	338.94	5250.06	5250.18	5250.10	0.1	0.0
South Platte	339.03	5251.32	5251.45	5251.36	0.1	0.0
South Platte	339.06	5251.31	5251.43	5251.35	0.1	0.0
South Platte	339.16	5252.23	5252.35	5252.27	0.1	0.0
South Platte	339.27	5253.97	5254.10	5254.02	0.1	0.1
South Platte	339.28	0.00	0.00	0.00	0.0	0.0
South Platte	339.28	5254.12	5254.25	5254.16	0.1	0.0
South Platte	339.37	5254.66	5254.79	5254.70	0.1	0.0
South Platte	339.51	5255.51	5255.65	5255.56	0.1	0.1
South Platte	339.51	0.00	0.00	0.00	0.0	0.0
South Platte	339.511*	5255.56	5255.70	5255.61	0.1	0.0
South Platte	339.55	5255.73	5255.87	5255.78	0.1	0.1
South Platte	339.61	5256.23	5256.38	5256.28	0.2	0.1
South Platte	339.65	5256.37	5256.52	5256.42	0.2	0.1

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	339.76	5256.99	5257.13	5257.04	0.1	0.1
South Platte	340.02	5260.53	5260.65	5260.57	0.1	0.0
South Platte	340.12	5261.54	5261.67	5261.58	0.1	0.0
South Platte	340.13	5260.96	5261.09	5261.00	0.1	0.0
South Platte	340.16	5261.52	5261.63	5261.55	0.1	0.0
South Platte	340.24	5263.66	5263.77	5263.69	0.1	0.0
South Platte	340.32	5264.81	5264.93	5264.85	0.1	0.0
South Platte	340.34	5264.84	5264.96	5264.88	0.1	0.0
South Platte	340.34	0.00	0.00	0.00	0.0	0.0
South Platte	340.341*	5265.48	5265.64	5265.54	0.2	0.1
South Platte	340.37	5265.58	5265.74	5265.63	0.2	0.1
South Platte	340.44	5266.43	5266.58	5266.48	0.1	0.0
South Platte	340.45	5266.45	5266.60	5266.50	0.2	0.1
South Platte	340.47	5266.61	5266.76	5266.66	0.2	0.1
South Platte	340.59	5267.89	5268.03	5267.94	0.1	0.0
South Platte	340.69	5269.12	5269.26	5269.17	0.1	0.1
South Platte	340.70	0.00	0.00	0.00	0.0	0.0
South Platte	340.70	5269.36	5269.53	5269.42	0.2	0.1
South Platte	340.75	5269.42	5269.59	5269.48	0.2	0.1
South Platte	341.05	5270.80	5270.95	5270.85	0.1	0.1
South Platte	341.18	5271.66	5271.80	5271.71	0.1	0.1
South Platte	341.19	0.00	0.00	0.00	0.0	0.0
South Platte	341.19	5271.87	5272.02	5271.92	0.2	0.1
South Platte	341.23	5272.29	5272.42	5272.33	0.1	0.0
South Platte	341.24	0.00	0.00	0.00	0.0	0.0
South Platte	341.25	5272.45	5272.59	5272.50	0.1	0.1
South Platte	341.44	5273.50	5273.65	5273.55	0.1	0.1
South Platte	341.51	5273.73	5273.87	5273.77	0.1	0.0
South Platte	341.52	0.00	0.00	0.00	0.0	0.0
South Platte	341.52	5273.82	5273.97	5273.87	0.2	0.1
South Platte	341.57	5274.06	5274.21	5274.11	0.1	0.0
South Platte	341.64	5274.38	5274.53	5274.43	0.1	0.1
South Platte	341.81	5274.75	5274.90	5274.80	0.1	0.1
South Platte	341.87	5274.80	5274.95	5274.85	0.1	0.1
South Platte	341.98	5274.62	5274.76	5274.66	0.1	0.0
South Platte	342.13	5275.11	5275.24	5275.15	0.1	0.0
South Platte	342.14	0.00	0.00	0.00	0.0	0.0
South Platte	342.14	5275.17	5275.30	5275.21	0.1	0.0
South Platte	342.19	5275.25	5275.38	5275.30	0.1	0.1
South Platte	342.23	5274.48	5274.57	5274.54	0.1	0.1
South Platte	342.26	5276.84	5276.91	5276.87	0.1	0.0
South Platte	342.27	0.00	0.00	0.00	0.0	0.0
South Platte	342.27	5276.98	5277.05	5277.01	0.1	0.0
South Platte	342.35	5277.32	5277.39	5277.36	0.1	0.0
South Platte	342.45	5278.17	5278.25	5278.21	0.1	0.0
South Platte	342.50	5280.23	5280.27	5280.24	0.0	0.0
South Platte	342.60	5283.25	5283.33	5283.29	0.1	0.0
South Platte	342.67	5283.73	5283.81	5283.77	0.1	0.0
South Platte	342.73	5284.16	5284.23	5284.20	0.1	0.0
South Platte	342.81	5284.51	5284.58	5284.55	0.1	0.0
South Platte	342.82	5285.18	5285.22	5285.20	0.0	0.0
South Platte	342.83	5287.39	5287.45	5287.42	0.1	0.0
South Platte	342.86	5287.16	5287.21	5287.18	0.1	0.0
South Platte	342.89	5288.36	5288.40	5288.38	0.0	0.0
South Platte	342.95	5291.94	5291.98	5291.96	0.0	0.0
South Platte	343.00	5294.28	5294.31	5294.29	0.0	0.0
South Platte	343.04	5295.47	5295.50	5295.48	0.0	0.0
South Platte	343.05	5299.12	5299.18	5299.13	0.1	0.0
South Platte	343.06	5301.38	5301.46	5301.42	0.1	0.0
South Platte	343.10	5301.88	5301.96	5301.92	0.1	0.0
South Platte	343.11	0.00	0.00	0.00	0.0	0.0
South Platte	343.11	5302.05	5302.13	5302.10	0.1	0.1
South Platte	343.17	5302.28	5302.36	5302.33	0.1	0.1

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	343.18	5302.37	5302.44	5302.41	0.1	0.0
South Platte	343.18	0.00	0.00	0.00	0.0	0.0
South Platte	343.181*	5302.40	5302.47	5302.44	0.1	0.0
South Platte	343.21	5302.61	5302.69	5302.65	0.1	0.0
South Platte	343.28	5302.94	5303.01	5302.98	0.1	0.0
South Platte	343.42	5303.65	5303.72	5303.69	0.1	0.0
South Platte	343.54	5304.80	5304.87	5304.84	0.1	0.0
South Platte	343.65	5305.95	5306.01	5305.98	0.1	0.0
South Platte	343.72	5306.88	5306.94	5306.91	0.1	0.0
South Platte	343.74	0.00	0.00	0.00	0.0	0.0
South Platte	343.75	5307.53	5307.60	5307.56	0.1	0.0
South Platte	343.87	5308.60	5308.68	5308.64	0.1	0.0
South Platte	343.97	5309.12	5309.19	5309.16	0.1	0.0
South Platte	343.98	0.00	0.00	0.00	0.0	0.0
South Platte	343.99	5309.68	5309.74	5309.71	0.1	0.0
South Platte	344.09	5310.87	5310.93	5310.90	0.1	0.0
South Platte	344.20	5311.73	5311.78	5311.76	0.1	0.0
South Platte	344.30	5312.94	5312.99	5312.96	0.1	0.0
South Platte	344.38	5313.51	5313.55	5313.53	0.0	0.0
South Platte	344.46	5314.49	5314.54	5314.52	0.1	0.0
South Platte	344.51	5314.95	5315.00	5314.97	0.1	0.0
South Platte	344.52	0.00	0.00	0.00	0.0	0.0
South Platte	344.52	5315.90	5315.97	5315.94	0.1	0.0
South Platte	344.59	5316.27	5316.33	5316.30	0.1	0.0
South Platte	344.68	5316.86	5316.93	5316.90	0.1	0.0
South Platte	344.69	0.00	0.00	0.00	0.0	0.0
South Platte	344.69	5317.23	5317.29	5317.26	0.1	0.0
South Platte	344.76	5317.62	5317.67	5317.64	0.1	0.0
South Platte	344.83	5318.26	5318.32	5318.29	0.1	0.0
South Platte	344.88	5318.72	5318.77	5318.74	0.1	0.0
South Platte	345.02	5320.77	5320.82	5320.79	0.0	0.0
South Platte	345.03	0.00	0.00	0.00	0.0	0.0
South Platte	345.03	5320.90	5320.95	5320.92	0.1	0.0
South Platte	345.07	5321.07	5321.12	5321.09	0.1	0.0
South Platte	345.14	5322.25	5322.30	5322.28	0.1	0.0
South Platte	345.27	5323.49	5323.53	5323.51	0.0	0.0
South Platte	345.34	5324.25	5324.29	5324.27	0.0	0.0
South Platte	345.42	5325.93	5325.97	5325.95	0.0	0.0
South Platte	345.54	5327.25	5327.29	5327.27	0.0	0.0
South Platte	345.61	5327.81	5327.84	5327.82	0.0	0.0
South Platte	345.69	5330.26	5330.32	5330.29	0.1	0.0
South Platte	345.74	5330.53	5330.59	5330.56	0.1	0.0
South Platte	345.79	5331.06	5331.11	5331.08	0.0	0.0
South Platte	345.80	5330.17	5330.18	5330.18	0.0	0.0
South Platte	345.90	5332.77	5332.80	5332.79	0.0	0.0
South Platte	345.91	5333.16	5333.18	5333.17	0.0	0.0
South Platte	346.03	5336.21	5336.24	5336.23	0.0	0.0
South Platte	346.04	5341.07	5341.12	5341.11	0.1	0.0
South Platte	346.05	5342.55	5342.57	5342.56	0.0	0.0
South Platte	346.09	5343.36	5343.39	5343.37	0.0	0.0
South Platte	346.14	5343.59	5343.63	5343.61	0.0	0.0
South Platte	346.24	5343.91	5343.94	5343.93	0.0	0.0
South Platte	346.38	5344.02	5344.05	5344.03	0.0	0.0
South Platte	346.47	5344.16	5344.18	5344.17	0.0	0.0
South Platte	346.57	5345.16	5345.18	5345.17	0.0	0.0
South Platte	346.67	5344.87	5344.89	5344.88	0.0	0.0
South Platte	346.77	5347.07	5347.10	5347.08	0.0	0.0
South Platte	346.87	5348.02	5348.05	5348.04	0.0	0.0
South Platte	346.97	5348.78	5348.81	5348.80	0.0	0.0
South Platte	347.09	5349.27	5349.31	5349.28	0.0	0.0
South Platte	347.16	5352.01	5352.03	5352.02	0.0	0.0
South Platte	347.18	0.00	0.00	0.00	0.0	0.0
South Platte	347.19	5353.29	5353.31	5353.30	0.0	0.0

Table 6e
Comparison Of 500 Year Fequency Water Surface Profiles

		Water Surface Elevations			Difference In Water Surface Elevations	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	347.27	5354.49	5354.52	5354.51	0.0	0.0
South Platte	347.37	5354.70	5354.73	5354.72	0.0	0.0
South Platte	347.47	5355.26	5355.28	5355.27	0.0	0.0
South Platte	347.57	5356.27	5356.30	5356.29	0.0	0.0
South Platte	347.69	5355.76	5355.83	5355.79	0.1	0.0
South Platte	347.78	5358.03	5358.00	5358.01	0.0	0.0
South Platte	347.87	5359.65	5359.65	5359.65	0.0	0.0
South Platte	347.93	5361.80	5361.80	5361.80	0.0	0.0
South Platte	347.97	5363.46	5363.46	5363.46	0.0	0.0
South Platte	348.01	5363.52	5363.52	5363.52	0.0	0.0
South Platte	348.07	5364.51	5364.51	5364.51	0.0	0.0
South Platte	348.13	5365.26	5365.26	5365.26	0.0	0.0
South Platte	348.19	5365.30	5365.30	5365.30	0.0	0.0
South Platte	348.21	5365.36	5365.36	5365.36	0.0	0.0
South Platte	348.27	5365.85	5365.85	5365.85	0.0	0.0
South Platte	348.31	5367.53	5367.53	5367.53	0.0	0.0
South Platte	348.33	5367.91	5367.91	5367.91	0.0	0.0
South Platte	348.34	5367.88	5367.88	5367.88	0.0	0.0
South Platte	348.37	5370.27	5370.27	5370.27	0.0	0.0
South Platte	348.39	0.00	0.00	0.00	0.0	0.0
South Platte	348.41	5372.08	5372.08	5372.08	0.0	0.0
South Platte	348.48	5372.88	5372.88	5372.88	0.0	0.0
South Platte	348.58	5373.07	5373.07	5373.07	0.0	0.0
South Platte	348.66	5373.28	5373.28	5373.28	0.0	0.0
South Platte	348.74	5374.02	5374.02	5374.02	0.0	0.0
South Platte	348.77	5378.14	5378.14	5378.14	0.0	0.0
South Platte	348.82	5379.83	5379.83	5379.83	0.0	0.0
South Platte	348.88	5381.45	5381.45	5381.45	0.0	0.0
South Platte	348.96	5381.82	5381.82	5381.82	0.0	0.0
South Platte	349.06	5382.43	5382.43	5382.43	0.0	0.0
South Platte	349.23	5383.02	5383.02	5383.02	0.0	0.0
South Platte	349.34	5384.50	5384.50	5384.50	0.0	0.0
South Platte	349.47	5385.46	5385.46	5385.46	0.0	0.0

Denotes increase in water surface profile from Baseline condition.

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	0.07	700	700	700	0	0
Bear Creek	0.12	577	577	577	0	0
Bear Creek	0.16	577	577	577	0	0
Bear Creek	0.29	577	577	577	0	0
Bear Creek	0.32	577	577	577	0	0
Bear Creek	0.36	577	577	577	0	0
Bear Creek	0.37	577	577	577	0	0
Bear Creek	0.37	577	577	577	0	0
Bear Creek	0.38	577	577	577	0	0
Bear Creek	0.39	577	577	577	0	0
Bear Creek	0.43	577	577	577	0	0
Bear Creek	0.48	577	577	577	0	0
Bear Creek	0.53	577	577	577	0	0
Bear Creek	0.62	577	577	577	0	0
Bear Creek	0.70	577	577	577	0	0
Bear Creek	0.70	Bridge	Bridge	Bridge		
Bear Creek	0.71	577	577	577	0	0
Bear Creek	0.81	577	577	577	0	0
Bear Creek	0.93	577	577	577	0	0
Bear Creek	0.94	Bridge	Bridge	Bridge		
Bear Creek	0.94	577	577	577	0	0
Bear Creek	1.06	577	577	577	0	0
Bear Creek	1.10	577	577	577	0	0
Bear Creek	1.10	577	577	577	0	0
Bear Creek	1.10	577	577	577	0	0
Bear Creek	1.10	577	577	577	0	0
Bear Creek	1.11	577	577	577	0	0
Bear Creek	1.12	Bridge	Bridge	Bridge		
Bear Creek	1.12	577	577	577	0	0
Bear Creek	1.12	577	577	577	0	0
Bear Creek	1.16	577	577	577	0	0
Bear Creek	1.24	577	577	577	0	0
Bear Creek	1.38	577	577	577	0	0
Bear Creek	1.48	577	577	577	0	0
Bear Creek	1.55	577	577	577	0	0
Bear Creek	1.64	577	577	577	0	0
Bear Creek	1.67	577	577	577	0	0
Bear Creek	1.70	577	577	577	0	0
Bear Creek	1.71	577	577	577	0	0
Bear Creek	1.84	577	577	577	0	0
Bear Creek	2.02	577	577	577	0	0
Bear Creek	2.07	467	467	467	0	0
Bear Creek	2.09	Bridge	Bridge	Bridge		
Bear Creek	2.11	467	467	467	0	0
Bear Creek	2.11	467	467	467	0	0
Bear Creek	2.11	Bridge	Bridge	Bridge		
Bear Creek	2.12	467	467	467	0	0
Bear Creek	2.16	467	467	467	0	0
Bear Creek	2.29	467	467	467	0	0
Bear Creek	2.32	467	467	467	0	0
Bear Creek	2.33	Bridge	Bridge	Bridge		
Bear Creek	2.34	467	467	467	0	0
Bear Creek	2.36	467	467	467	0	0
Bear Creek	2.50	467	467	467	0	0
Bear Creek	2.64	467	467	467	0	0
Bear Creek	2.71	467	467	467	0	0
Bear Creek	2.81	467	467	467	0	0
Bear Creek	2.89	467	467	467	0	0
Bear Creek	2.98	467	467	467	0	0
Bear Creek	3.20	467	467	467	0	0
Bear Creek	3.27	467	467	467	0	0
Bear Creek	3.36	467	467	467	0	0
Bear Creek	3.45	467	467	467	0	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	3.50	467	467	467	0	0
Bear Creek	3.57	467	467	467	0	0
Bear Creek	3.68	467	467	467	0	0
Bear Creek	3.76	467	467	467	0	0
Bear Creek	3.84	344	344	344	0	0
Bear Creek	3.90	344	344	344	0	0
Bear Creek	3.97	344	344	344	0	0
Bear Creek	4.10	344	344	344	0	0
Bear Creek	4.18	344	344	344	0	0
Bear Creek	4.20	Bridge	Bridge	Bridge		
Bear Creek	4.20	344	344	344	0	0
Bear Creek	4.22	344	344	344	0	0
Bear Creek	4.33	344	344	344	0	0
Bear Creek	4.39	344	344	344	0	0
Bear Creek	4.50	344	344	344	0	0
Bear Creek	4.56	344	344	344	0	0
Bear Creek	4.65	344	344	344	0	0
Bear Creek	4.80	344	344	344	0	0
Bear Creek	4.89	344	344	344	0	0
Bear Creek	4.97	344	344	344	0	0
Bear Creek	5.05	344	344	344	0	0
Bear Creek	5.08	344	344	344	0	0
Bear Creek	5.09	344	344	344	0	0
Bear Creek	5.09	Bridge	Bridge	Bridge		
Bear Creek	5.10	344	344	344	0	0
Bear Creek	5.12	344	344	344	0	0
Bear Creek	5.14	344	344	344	0	0
Bear Creek	5.24	344	344	344	0	0
Bear Creek	5.33	344	344	344	0	0
Bear Creek	5.41	344	344	344	0	0
Bear Creek	5.52	344	344	344	0	0
Bear Creek	5.61	344	344	344	0	0
Bear Creek	5.70	344	344	344	0	0
Bear Creek	5.81	230	230	230	0	0
Bear Creek	5.89	230	230	230	0	0
Bear Creek	5.91	230	230	230	0	0
Bear Creek	5.91	230	230	230	0	0
Bear Creek	5.92	Bridge	Bridge	Bridge		
Bear Creek	5.92	230	230	230	0	0
Bear Creek	5.93	230	230	230	0	0
Bear Creek	5.95	230	230	230	0	0
Bear Creek	6.02	230	230	230	0	0
Bear Creek	6.11	230	230	230	0	0
Bear Creek	6.20	230	230	230	0	0
Bear Creek	6.31	230	230	230	0	0
Bear Creek	6.40	230	230	230	0	0
Bear Creek	6.47	230	230	230	0	0
Bear Creek	6.58	230	230	230	0	0
Bear Creek	6.66	230	230	230	0	0
Bear Creek	6.74	230	230	230	0	0
Bear Creek	6.82	230	230	230	0	0
Bear Creek	6.89	230	230	230	0	0
Bear Creek	7.02	230	230	230	0	0
Bear Creek	7.18	230	230	230	0	0
Bear Creek	7.27	230	230	230	0	0
Bear Creek	7.36	230	230	230	0	0
Bear Creek	7.43	230	230	230	0	0
Bear Creek	7.51	230	230	230	0	0
Cherry Creek	0.08	1000	1000	1000	0	0
Cherry Creek	0.17	787	787	787	0	0
Cherry Creek	0.18	787	787	787	0	0
Cherry Creek	0.19	787	787	787	0	0
Cherry Creek	0.20	787	787	787	0	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.21	787	787	787	0	0
Cherry Creek	0.22	787	787	787	0	0
Cherry Creek	0.23	787	787	787	0	0
Cherry Creek	0.23	787	787	787	0	0
Cherry Creek	0.24	787	787	787	0	0
Cherry Creek	0.24	787	787	787	0	0
Cherry Creek	0.25	787	787	787	0	0
Cherry Creek	0.25	787	787	787	0	0
Cherry Creek	0.26	787	787	787	0	0
Cherry Creek	0.26	787	787	787	0	0
Cherry Creek	0.26	787	787	787	0	0
Cherry Creek	0.27	787	787	787	0	0
Cherry Creek	0.27	787	787	787	0	0
Cherry Creek	0.32	787	787	787	0	0
Cherry Creek	0.33	787	787	787	0	0
Cherry Creek	0.34	787	787	787	0	0
Cherry Creek	0.35	787	787	787	0	0
Cherry Creek	0.35	787	787	787	0	0
Cherry Creek	0.36	787	787	787	0	0
Cherry Creek	0.38	787	787	787	0	0
Cherry Creek	0.39	787	787	787	0	0
Cherry Creek	0.39	787	787	787	0	0
Cherry Creek	0.40	787	787	787	0	0
Cherry Creek	0.45	787	787	787	0	0
Cherry Creek	0.45	787	787	787	0	0
Cherry Creek	0.46	787	787	787	0	0
Cherry Creek	0.46	Bridge	Bridge	Bridge		
Cherry Creek	0.47	787	787	787	0	0
Cherry Creek	0.48	787	787	787	0	0
Cherry Creek	0.49	787	787	787	0	0
Cherry Creek	0.49	787	787	787	0	0
Cherry Creek	0.50	787	787	787	0	0
Cherry Creek	0.51	Bridge	Bridge	Bridge		
Cherry Creek	0.52	787	787	787	0	0
Cherry Creek	0.53	787	787	787	0	0
Cherry Creek	0.55	787	787	787	0	0
Cherry Creek	0.55	787	787	787	0	0
Cherry Creek	0.55	787	787	787	0	0
Cherry Creek	0.55	787	787	787	0	0
Cherry Creek	0.56	Bridge	Bridge	Bridge		
Cherry Creek	0.56	787	787	787	0	0
Cherry Creek	0.57	787	787	787	0	0
Cherry Creek	0.63	787	787	787	0	0
Cherry Creek	0.64	787	787	787	0	0
Cherry Creek	0.64	Bridge	Bridge	Bridge		
Cherry Creek	0.65	787	787	787	0	0
Cherry Creek	0.66	787	787	787	0	0
Cherry Creek	0.72	787	787	787	0	0
Cherry Creek	0.73	787	787	787	0	0
Cherry Creek	0.74	Bridge	Bridge	Bridge		
Cherry Creek	0.75	787	787	787	0	0
Cherry Creek	0.75	787	787	787	0	0
Cherry Creek	0.80	787	787	787	0	0
Cherry Creek	0.81	787	787	787	0	0
Cherry Creek	0.82	Bridge	Bridge	Bridge		
Cherry Creek	0.83	787	787	787	0	0
Cherry Creek	0.84	787	787	787	0	0
Cherry Creek	0.85	787	787	787	0	0
Cherry Creek	0.86	787	787	787	0	0
Cherry Creek	0.87	Bridge	Bridge	Bridge		
Cherry Creek	0.87	787	787	787	0	0
Cherry Creek	0.88	787	787	787	0	0
Cherry Creek	0.94	787	787	787	0	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.95	787	787	787	0	0
Cherry Creek	0.96	Bridge	Bridge	Bridge		
Cherry Creek	0.96	787	787	787	0	0
Cherry Creek	0.97	787	787	787	0	0
Cherry Creek	1.02	787	787	787	0	0
Cherry Creek	1.03	787	787	787	0	0
Cherry Creek	1.03	787	787	787	0	0
Cherry Creek	1.03	787	787	787	0	0
Cherry Creek	1.04	Bridge	Bridge	Bridge		
Cherry Creek	1.04	787	787	787	0	0
Cherry Creek	1.05	787	787	787	0	0
Cherry Creek	1.10	787	787	787	0	0
Cherry Creek	1.10	787	787	787	0	0
Cherry Creek	1.11	787	787	787	0	0
Cherry Creek	1.12	Bridge	Bridge	Bridge		
Cherry Creek	1.14	787	787	787	0	0
Cherry Creek	1.15	787	787	787	0	0
Cherry Creek	1.24	787	787	787	0	0
Cherry Creek	1.25	787	787	787	0	0
Cherry Creek	1.26	Bridge	Bridge	Bridge		
Cherry Creek	1.26	787	787	787	0	0
Cherry Creek	1.27	787	787	787	0	0
Cherry Creek	1.37	787	787	787	0	0
Cherry Creek	1.38	787	787	787	0	0
Cherry Creek	1.38	Bridge	Bridge	Bridge		
Cherry Creek	1.39	787	787	787	0	0
Cherry Creek	1.40	787	787	787	0	0
Cherry Creek	1.48	787	787	787	0	0
Cherry Creek	1.57	787	787	787	0	0
Cherry Creek	1.62	787	787	787	0	0
Cherry Creek	1.62	787	787	787	0	0
Cherry Creek	1.62	787	787	787	0	0
Cherry Creek	1.63	Bridge	Bridge	Bridge		
Cherry Creek	1.63	787	787	787	0	0
Cherry Creek	1.64	787	787	787	0	0
Cherry Creek	1.67	787	787	787	0	0
Cherry Creek	1.74	787	787	787	0	0
Cherry Creek	1.74	787	787	787	0	0
Cherry Creek	1.86	787	787	787	0	0
Cherry Creek	1.92	787	787	787	0	0
Cherry Creek	1.92	787	787	787	0	0
Cherry Creek	1.99	787	787	787	0	0
Cherry Creek	2.00	787	787	787	0	0
Cherry Creek	2.01	Bridge	Bridge	Bridge		
Cherry Creek	2.01	787	787	787	0	0
Cherry Creek	2.02	787	787	787	0	0
Cherry Creek	2.11	787	787	787	0	0
Cherry Creek	2.12	787	787	787	0	0
Cherry Creek	2.13	787	787	787	0	0
Cherry Creek	2.16	787	787	787	0	0
Cherry Creek	2.19	787	787	787	0	0
Cherry Creek	2.20	787	787	787	0	0
Cherry Creek	2.21	Bridge	Bridge	Bridge		
Cherry Creek	2.22	787	787	787	0	0
Cherry Creek	2.23	787	787	787	0	0
Cherry Creek	2.28	787	787	787	0	0
Cherry Creek	2.29	787	787	787	0	0
Cherry Creek	2.30	Bridge	Bridge	Bridge		
Cherry Creek	2.31	787	787	787	0	0
Cherry Creek	2.32	787	787	787	0	0
Cherry Creek	2.33	787	787	787	0	0
Cherry Creek	2.33	787	787	787	0	0
Cherry Creek	2.34	787	787	787	0	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	2.35	Bridge	Bridge	Bridge		
Cherry Creek	2.36	787	787	787	0	0
Cherry Creek	2.37	787	787	787	0	0
Cherry Creek	2.43	787	787	787	0	0
Cherry Creek	2.49	787	787	787	0	0
Cherry Creek	2.50	787	787	787	0	0
Cherry Creek	2.51	Bridge	Bridge	Bridge		
Cherry Creek	2.52	787	787	787	0	0
Cherry Creek	2.53	787	787	787	0	0
Cherry Creek	2.58	787	787	787	0	0
Cherry Creek	2.59	787	787	787	0	0
Cherry Creek	2.60	Bridge	Bridge	Bridge		
Cherry Creek	2.61	787	787	787	0	0
Cherry Creek	2.62	787	787	787	0	0
Cherry Creek	2.71	787	787	787	0	0
Cherry Creek	2.80	787	787	787	0	0
Cherry Creek	2.83	787	787	787	0	0
Cherry Creek	2.83	787	787	787	0	0
Cherry Creek	2.84	787	787	787	0	0
Cherry Creek	2.84	Bridge	Bridge	Bridge		
Cherry Creek	2.85	787	787	787	0	0
Cherry Creek	2.86	787	787	787	0	0
Cherry Creek	2.92	787	787	787	0	0
Cherry Creek	2.93	787	787	787	0	0
Cherry Creek	2.94	Bridge	Bridge	Bridge		
Cherry Creek	2.94	787	787	787	0	0
Cherry Creek	2.95	787	787	787	0	0
Cherry Creek	3.01	575	575	575	0	0
Cherry Creek	3.01	575	575	575	0	0
Cherry Creek	3.08	575	575	575	0	0
Cherry Creek	3.08	575	575	575	0	0
Cherry Creek	3.13	575	575	575	0	0
Cherry Creek	3.14	575	575	575	0	0
Cherry Creek	3.15	Bridge	Bridge	Bridge		
Cherry Creek	3.15	575	575	575	0	0
Cherry Creek	3.15	575	575	575	0	0
Cherry Creek	3.16	575	575	575	0	0
Cherry Creek	3.16	575	575	575	0	0
Cherry Creek	3.18	575	575	575	0	0
Cherry Creek	3.19	Bridge	Bridge	Bridge		
Cherry Creek	3.19	575	575	575	0	0
Cherry Creek	3.20	575	575	575	0	0
Cherry Creek	3.23	575	575	575	0	0
Cherry Creek	3.24	Bridge	Bridge	Bridge		
Cherry Creek	3.26	575	575	575	0	0
Cherry Creek	3.26	575	575	575	0	0
Cherry Creek	3.30	575	575	575	0	0
Cherry Creek	3.32	575	575	575	0	0
Cherry Creek	3.34	575	575	575	0	0
Cherry Creek	3.34	575	575	575	0	0
Cherry Creek	3.35	575	575	575	0	0
Cherry Creek	3.41	575	575	575	0	0
Cherry Creek	3.45	575	575	575	0	0
Cherry Creek	3.45	575	575	575	0	0
Cherry Creek	3.56	575	575	575	0	0
Cherry Creek	3.58	575	575	575	0	0
Cherry Creek	3.58	575	575	575	0	0
Cherry Creek	3.59	575	575	575	0	0
Cherry Creek	3.60	575	575	575	0	0
Cherry Creek	3.66	575	575	575	0	0
Cherry Creek	3.74	575	575	575	0	0
Cherry Creek	3.75	575	575	575	0	0
Cherry Creek	3.75	575	575	575	0	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	3.76	575	575	575	0	0
Cherry Creek	3.83	575	575	575	0	0
Cherry Creek	3.83	575	575	575	0	0
Cherry Creek	3.83	575	575	575	0	0
Cherry Creek	3.92	575	575	575	0	0
Cherry Creek	3.97	575	575	575	0	0
Cherry Creek	3.98	575	575	575	0	0
Cherry Creek	3.98	575	575	575	0	0
Cherry Creek	3.99	575	575	575	0	0
Cherry Creek	4.03	575	575	575	0	0
Cherry Creek	4.04	575	575	575	0	0
Cherry Creek	4.04	575	575	575	0	0
Cherry Creek	4.05	575	575	575	0	0
Cherry Creek	4.06	575	575	575	0	0
Cherry Creek	4.06	575	575	575	0	0
Cherry Creek	4.07	Bridge	Bridge	Bridge		
Cherry Creek	4.09	575	575	575	0	0
Cherry Creek	4.10	575	575	575	0	0
Cherry Creek	4.13	575	575	575	0	0
Cherry Creek	4.22	575	575	575	0	0
Cherry Creek	4.33	575	575	575	0	0
Cherry Creek	4.33	575	575	575	0	0
Cherry Creek	4.42	575	575	575	0	0
Cherry Creek	4.55	575	575	575	0	0
Cherry Creek	4.63	575	575	575	0	0
Cherry Creek	4.64	575	575	575	0	0
Cherry Creek	4.70	575	575	575	0	0
Cherry Creek	4.80	575	575	575	0	0
Cherry Creek	4.90	575	575	575	0	0
Cherry Creek	4.90	575	575	575	0	0
Cherry Creek	4.98	575	575	575	0	0
Cherry Creek	5.08	575	575	575	0	0
Cherry Creek	5.18	575	575	575	0	0
Cherry Creek	5.19	575	575	575	0	0
Cherry Creek	5.29	575	575	575	0	0
Cherry Creek	5.30	575	575	575	0	0
Cherry Creek	5.31	Bridge	Bridge	Bridge		
Cherry Creek	5.32	575	575	575	0	0
Cherry Creek	5.33	575	575	575	0	0
Cherry Creek	5.46	575	575	575	0	0
Cherry Creek	5.55	575	575	575	0	0
Cherry Creek	5.65	575	575	575	0	0
Cherry Creek	5.69	575	575	575	0	0
Cherry Creek	5.70	575	575	575	0	0
Cherry Creek	5.71	Bridge	Bridge	Bridge		
Cherry Creek	5.71	575	575	575	0	0
Cherry Creek	5.72	575	575	575	0	0
Cherry Creek	5.80	575	575	575	0	0
Cherry Creek	5.87	575	575	575	0	0
Cherry Creek	5.88	362	362	362	0	0
Cherry Creek	5.95	362	362	362	0	0
Cherry Creek	6.05	362	362	362	0	0
Cherry Creek	6.14	362	362	362	0	0
Cherry Creek	6.24	362	362	362	0	0
Cherry Creek	6.24	362	362	362	0	0
Cherry Creek	6.31	362	362	362	0	0
Cherry Creek	6.40	362	362	362	0	0
Cherry Creek	6.50	362	362	362	0	0
Cherry Creek	6.56	362	362	362	0	0
Cherry Creek	6.57	362	362	362	0	0
Cherry Creek	6.57	Bridge	Bridge	Bridge		
Cherry Creek	6.58	362	362	362	0	0
Cherry Creek	6.59	362	362	362	0	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	6.60	362	362	362	0	0
Cherry Creek	6.66	362	362	362	0	0
Cherry Creek	6.67	362	362	362	0	0
Cherry Creek	6.67	362	362	362	0	0
Cherry Creek	6.76	362	362	362	0	0
Cherry Creek	6.86	362	362	362	0	0
Cherry Creek	6.97	362	362	362	0	0
Cherry Creek	7.07	362	362	362	0	0
Cherry Creek	7.17	362	362	362	0	0
Cherry Creek	7.18	362	362	362	0	0
Cherry Creek	7.19	362	362	362	0	0
Cherry Creek	7.32	362	362	362	0	0
Cherry Creek	7.42	362	362	362	0	0
Cherry Creek	7.52	362	362	362	0	0
Cherry Creek	7.52	362	362	362	0	0
Cherry Creek	7.60	362	362	362	0	0
Cherry Creek	7.68	362	362	362	0	0
Cherry Creek	7.83	362	362	362	0	0
Cherry Creek	7.84	362	362	362	0	0
Cherry Creek	7.94	362	362	362	0	0
Cherry Creek	8.05	362	362	362	0	0
Cherry Creek	8.17	362	362	362	0	0
Cherry Creek	8.27	362	362	362	0	0
Cherry Creek	8.37	362	362	362	0	0
Cherry Creek	8.48	362	362	362	0	0
Cherry Creek	8.56	362	362	362	0	0
Cherry Creek	8.65	362	362	362	0	0
Cherry Creek	8.76	362	362	362	0	0
Cherry Creek	8.77	362	362	362	0	0
Cherry Creek	8.77	Bridge	Bridge	Bridge		
Cherry Creek	8.77	362	362	362	0	0
Cherry Creek	8.78	150	150	150	0	0
Cherry Creek	8.87	150	150	150	0	0
Cherry Creek	8.97	150	150	150	0	0
Cherry Creek	9.08	150	150	150	0	0
Cherry Creek	9.17	150	150	150	0	0
Cherry Creek	9.30	150	150	150	0	0
Cherry Creek	9.37	150	150	150	0	0
Cherry Creek	9.48	150	150	150	0	0
Cherry Creek	9.61	150	150	150	0	0
Cherry Creek	9.70	150	150	150	0	0
Cherry Creek	9.79	150	150	150	0	0
Cherry Creek	9.90	150	150	150	0	0
Cherry Creek	9.97	150	150	150	0	0
Cherry Creek	10.04	150	150	150	0	0
Cherry Creek	10.06	150	150	150	0	0
Cherry Creek	10.16	150	150	150	0	0
Cherry Creek	10.24	150	150	150	0	0
Cherry Creek	10.35	150	150	150	0	0
Cherry Creek	10.47	150	150	150	0	0
Cherry Creek	10.54	150	150	150	0	0
Cherry Creek	10.55	150	150	150	0	0
Cherry Creek	10.66	150	150	150	0	0
Cherry Creek	10.76	150	150	150	0	0
Cherry Creek	10.77	Bridge	Bridge	Bridge		
Cherry Creek	10.79	150	150	150	0	0
Cherry Creek	10.80	150	150	150	0	0
Cherry Creek	10.83	150	150	150	0	0
Cherry Creek	10.91	150	150	150	0	0
Cherry Creek	11.00	150	150	150	0	0
Cherry Creek	11.15	150	150	150	0	0
Cherry Creek	11.22	150	150	150	0	0
Cherry Creek	11.25	150	150	150	0	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	11.26	150	150	150	0	0
Cherry Creek	11.35	150	150	150	0	0
Cherry Creek	11.44	150	150	150	0	0
Cherry Creek	11.44	Bridge	Bridge	Bridge		
Cherry Creek	11.44	150	150	150	0	0
Cherry Creek	11.52	150	150	150	0	0
Cherry Creek	11.62	150	150	150	0	0
Cherry Creek	11.63	150	150	150	0	0
Cherry Creek	11.64	150	150	150	0	0
Cherry Creek	11.65	150	150	150	0	0
Cherry Creek	11.66	150	150	150	0	0
South Platte	91.03	6800	6700	6700	-100	-100
South Platte	91.49	6800	6700	6700	-100	-100
South Platte	91.99	6800	6700	6700	-100	-100
South Platte	92.44	6800	6700	6700	-100	-100
South Platte	92.93	6800	6700	6700	-100	-100
South Platte	93.50	6800	6700	6700	-100	-100
South Platte	94.01	6800	6700	6700	-100	-100
South Platte	95.12	6800	6700	6700	-100	-100
South Platte	95.13	Mult Open	Mult Open	Mult Open		
South Platte	95.14	6700	6700	6700	0	0
South Platte	95.61	6700	6700	6700	0	0
South Platte	96.20	6700	6700	6700	0	0
South Platte	96.69	6700	6700	6700	0	0
South Platte	97.20	6700	6700	6700	0	0
South Platte	97.77	6700	6700	6700	0	0
South Platte	98.27	6700	6700	6700	0	0
South Platte	98.72	6700	6700	6700	0	0
South Platte	99.21	6700	6700	6700	0	0
South Platte	99.70	8100	8000	8100	-100	0
South Platte	100.19	8100	8000	8100	-100	0
South Platte	100.69	8100	8000	8100	-100	0
South Platte	101.19	8100	8000	8100	-100	0
South Platte	101.71	8100	8000	8100	-100	0
South Platte	102.25	8100	8000	8100	-100	0
South Platte	102.81	8100	8000	8100	-100	0
South Platte	103.31	8100	8000	8100	-100	0
South Platte	103.85	8100	8000	8100	-100	0
South Platte	103.86	Mult Open	Mult Open	Mult Open		
South Platte	103.87	8100	8000	8100	-100	0
South Platte	104.21	8100	8000	8100	-100	0
South Platte	104.76	8100	8000	8100	-100	0
South Platte	105.25	8100	8000	8100	-100	0
South Platte	105.75	8100	8000	8100	-100	0
South Platte	106.28	8100	8000	8100	-100	0
South Platte	106.78	8100	8000	8100	-100	0
South Platte	107.28	8100	8000	8100	-100	0
South Platte	107.80	8100	8000	8100	-100	0
South Platte	108.28	8100	8000	8100	-100	0
South Platte	108.73	8100	8000	8100	-100	0
South Platte	109.22	8100	8000	8100	-100	0
South Platte	109.66	8100	8000	8100	-100	0
South Platte	110.14	8100	8000	8100	-100	0
South Platte	110.60	8100	8000	8100	-100	0
South Platte	111.09	8100	8000	8100	-100	0
South Platte	111.64	8100	8000	8100	-100	0
South Platte	111.65	Bridge	Bridge	Bridge		
South Platte	111.66	8100	8000	8100	-100	0
South Platte	112.31	8100	8000	8100	-100	0
South Platte	112.92	8100	8000	8100	-100	0
South Platte	113.35	8100	8000	8100	-100	0
South Platte	113.38	8100	8000	8100	-100	0
South Platte	113.89	8100	8000	8100	-100	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	114.42	8100	8000	8100	-100	0
South Platte	114.90	8100	8000	8100	-100	0
South Platte	115.38	8100	8000	8100	-100	0
South Platte	115.92	8100	8000	8100	-100	0
South Platte	116.41	8100	8000	8100	-100	0
South Platte	116.92	8100	8000	8100	-100	0
South Platte	117.37	8100	8000	8100	-100	0
South Platte	117.92	8100	8000	8100	-100	0
South Platte	118.40	8100	8000	8100	-100	0
South Platte	118.96	8100	8000	8100	-100	0
South Platte	119.51	8100	8000	8100	-100	0
South Platte	120.02	8100	8000	8100	-100	0
South Platte	120.29	8100	8000	8100	-100	0
South Platte	120.58	8100	8000	8100	-100	0
South Platte	121.12	8100	8000	8100	-100	0
South Platte	121.66	8100	8000	8100	-100	0
South Platte	122.16	8100	8000	8100	-100	0
South Platte	122.74	8100	8000	8100	-100	0
South Platte	122.75	Mult Open	Mult Open	Mult Open		
South Platte	122.76	8100	8000	8100	-100	0
South Platte	123.22	8100	8000	8100	-100	0
South Platte	123.78	8100	8000	8100	-100	0
South Platte	124.26	8100	8000	8100	-100	0
South Platte	124.70	8100	8000	8100	-100	0
South Platte	125.25	8100	8000	8100	-100	0
South Platte	125.66	8100	8000	8100	-100	0
South Platte	126.10	8100	8000	8100	-100	0
South Platte	126.59	8100	8000	8100	-100	0
South Platte	127.13	8100	8000	8100	-100	0
South Platte	127.67	8100	8000	8100	-100	0
South Platte	128.17	8100	8000	8100	-100	0
South Platte	128.66	8100	8000	8100	-100	0
South Platte	129.14	8100	8000	8100	-100	0
South Platte	129.62	8100	8000	8100	-100	0
South Platte	129.63	Mult Open	Mult Open	Mult Open		
South Platte	129.64	8100	8000	8100	-100	0
South Platte	130.25	8100	8000	8100	-100	0
South Platte	130.79	8100	8000	8100	-100	0
South Platte	131.42	8100	8000	8100	-100	0
South Platte	131.90	8100	8000	8100	-100	0
South Platte	132.39	8100	8000	8100	-100	0
South Platte	133.00	8100	8000	8100	-100	0
South Platte	133.95	8100	8000	8100	-100	0
South Platte	134.30	8100	8000	8100	-100	0
South Platte	134.80	8100	8000	8100	-100	0
South Platte	135.19	8100	8000	8100	-100	0
South Platte	135.56	8100	8000	8100	-100	0
South Platte	136.10	8100	8000	8100	-100	0
South Platte	136.60	8100	8000	8100	-100	0
South Platte	137.14	8100	8000	8100	-100	0
South Platte	137.66	8100	8000	8100	-100	0
South Platte	138.17	8100	8000	8100	-100	0
South Platte	138.68	8100	8000	8100	-100	0
South Platte	138.69	Mult Open	Mult Open	Mult Open		
South Platte	138.70	8100	8000	8100	-100	0
South Platte	139.10	8100	8000	8100	-100	0
South Platte	139.54	8100	8000	8100	-100	0
South Platte	140.06	8100	8000	8100	-100	0
South Platte	140.61	8100	8000	8100	-100	0
South Platte	141.09	8100	8000	8100	-100	0
South Platte	141.53	8100	8000	8100	-100	0
South Platte	142.08	8100	8000	8100	-100	0
South Platte	142.60	8100	8000	8100	-100	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	143.13	8100	8000	8100	-100	0
South Platte	143.60	8100	8000	8100	-100	0
South Platte	144.14	8100	8000	8100	-100	0
South Platte	144.63	8100	8000	8100	-100	0
South Platte	145.19	8100	8000	8100	-100	0
South Platte	145.67	8100	8000	8100	-100	0
South Platte	145.68	Mult Open	Mult Open	Mult Open		
South Platte	145.69	8100	8000	8100	-100	0
South Platte	146.05	8100	8000	8100	-100	0
South Platte	146.41	8100	8000	8100	-100	0
South Platte	146.95	8100	8000	8100	-100	0
South Platte	147.41	8100	8000	8100	-100	0
South Platte	147.88	8100	8000	8100	-100	0
South Platte	148.40	8100	8000	8100	-100	0
South Platte	148.93	8100	8000	8100	-100	0
South Platte	149.43	8100	8000	8100	-100	0
South Platte	149.97	8100	8000	8100	-100	0
South Platte	150.45	8100	8000	8100	-100	0
South Platte	150.46	Bridge	Bridge	Bridge		
South Platte	150.47	8100	8000	8100	-100	0
South Platte	151.14	8100	8000	8100	-100	0
South Platte	151.71	8100	8000	8100	-100	0
South Platte	152.18	8100	8000	8100	-100	0
South Platte	152.68	8100	8000	8100	-100	0
South Platte	153.26	8100	8000	8100	-100	0
South Platte	153.73	8100	8000	8100	-100	0
South Platte	154.18	8100	8000	8100	-100	0
South Platte	154.70	8100	8000	8100	-100	0
South Platte	155.16	8100	8000	8100	-100	0
South Platte	155.63	8100	8000	8100	-100	0
South Platte	156.14	8100	8000	8100	-100	0
South Platte	156.70	8100	8000	8100	-100	0
South Platte	157.17	8100	8000	8100	-100	0
South Platte	157.67	8100	8000	8100	-100	0
South Platte	158.24	8100	8000	8100	-100	0
South Platte	158.25	Bridge	Bridge	Bridge		
South Platte	158.26	8100	8000	8100	-100	0
South Platte	158.81	8100	8000	8100	-100	0
South Platte	159.34	8100	8000	8100	-100	0
South Platte	159.35	Mult Open	Mult Open	Mult Open		
South Platte	159.36	8100	8000	8100	-100	0
South Platte	159.63	8100	8000	8100	-100	0
South Platte	160.09	8100	8000	8100	-100	0
South Platte	160.63	8200	8200	8200	0	0
South Platte	161.12	8200	8200	8200	0	0
South Platte	161.63	8200	8200	8200	0	0
South Platte	162.18	8200	8200	8200	0	0
South Platte	162.72	8200	8200	8200	0	0
South Platte	163.26	8200	8200	8200	0	0
South Platte	163.82	8200	8200	8200	0	0
South Platte	164.32	8200	8200	8200	0	0
South Platte	164.85	8500	8500	8500	0	0
South Platte	165.32	8500	8500	8500	0	0
South Platte	165.81	8500	8500	8500	0	0
South Platte	166.26	8500	8500	8500	0	0
South Platte	166.34	8500	8500	8500	0	0
South Platte	166.48	8500	8500	8500	0	0
South Platte	167.03	8500	8500	8500	0	0
South Platte	167.04	Bridge	Bridge	Bridge		
South Platte	167.05	8500	8500	8500	0	0
South Platte	167.71	8500	8500	8500	0	0
South Platte	168.26	8500	8500	8500	0	0
South Platte	168.77	8500	8500	8500	0	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	169.28	8500	8500	8500	0	0
South Platte	169.88	8500	8500	8500	0	0
South Platte	169.89	Mult Open	Mult Open	Mult Open		
South Platte	169.90	8500	8500	8500	0	0
South Platte	170.42	8500	8500	8500	0	0
South Platte	170.92	8500	8500	8500	0	0
South Platte	171.26	8500	8500	8500	0	0
South Platte	171.74	8500	8500	8500	0	0
South Platte	172.23	8500	8500	8500	0	0
South Platte	172.79	8500	8500	8500	0	0
South Platte	173.29	8500	8500	8500	0	0
South Platte	173.82	8600	8500	8600	-100	0
South Platte	173.83	Bridge	Bridge	Bridge		
South Platte	173.84	8600	8500	8600	-100	0
South Platte	174.57	8600	8500	8600	-100	0
South Platte	175.14	8600	8500	8600	-100	0
South Platte	175.67	8600	8500	8600	-100	0
South Platte	176.20	8600	8500	8600	-100	0
South Platte	176.21	Mult Open	Mult Open	Mult Open		
South Platte	176.22	8600	8500	8600	-100	0
South Platte	176.84	8600	8500	8600	-100	0
South Platte	176.89	8600	8500	8600	-100	0
South Platte	177.49	8600	8500	8600	-100	0
South Platte	178.02	8600	8500	8600	-100	0
South Platte	178.70	8600	8500	8600	-100	0
South Platte	179.22	8600	8500	8600	-100	0
South Platte	179.73	8600	8500	8600	-100	0
South Platte	180.21	8600	8500	8600	-100	0
South Platte	180.22	Mult Open	Mult Open	Mult Open		
South Platte	180.23	8600	8500	8600	-100	0
South Platte	180.59	8600	8500	8600	-100	0
South Platte	181.12	8600	8500	8600	-100	0
South Platte	181.60	8600	8500	8600	-100	0
South Platte	181.65	8600	8500	8600	-100	0
South Platte	182.03	8600	8500	8600	-100	0
South Platte	182.52	8600	8500	8600	-100	0
South Platte	183.06	8600	8500	8600	-100	0
South Platte	183.58	8600	8500	8600	-100	0
South Platte	184.13	8600	8500	8600	-100	0
South Platte	185.17	8600	8500	8600	-100	0
South Platte	185.64	8600	8500	8600	-100	0
South Platte	185.68	8600	8500	8600	-100	0
South Platte	186.26	8600	8500	8600	-100	0
South Platte	186.83	8600	8500	8600	-100	0
South Platte	187.38	8600	8500	8600	-100	0
South Platte	187.90	8600	8500	8600	-100	0
South Platte	187.91	Bridge	Bridge	Bridge		
South Platte	187.92	8600	8500	8600	-100	0
South Platte	188.25	8600	8500	8600	-100	0
South Platte	188.77	8600	8500	8600	-100	0
South Platte	189.31	8700	8600	8600	-100	-100
South Platte	189.32	Bridge	Bridge	Bridge		
South Platte	189.33	9100	9000	9100	-100	0
South Platte	189.69	9100	9000	9100	-100	0
South Platte	190.01	9100	9000	9100	-100	0
South Platte	190.035*	9100	9000	9100	-100	0
South Platte	190.06	9100	9000	9100	-100	0
South Platte	190.63	9100	9000	9100	-100	0
South Platte	191.28	9100	9000	9100	-100	0
South Platte	191.83	9100	9000	9100	-100	0
South Platte	192.41	9100	9000	9100	-100	0
South Platte	192.90	9100	9000	9100	-100	0
South Platte	193.49	9100	9000	9100	-100	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	193.98	9100	9000	9100	-100	0
South Platte	194.50	9100	9000	9100	-100	0
South Platte	194.51	Bridge	Bridge	Bridge		
South Platte	194.52	9100	9000	9100	-100	0
South Platte	194.75	9100	9000	9100	-100	0
South Platte	195.31	9100	9000	9100	-100	0
South Platte	195.86	9100	9000	9100	-100	0
South Platte	196.40	9100	9000	9100	-100	0
South Platte	196.88	9100	9000	9100	-100	0
South Platte	197.39	9100	9000	9100	-100	0
South Platte	197.87	9100	9000	9100	-100	0
South Platte	198.39	9100	9000	9100	-100	0
South Platte	198.90	9100	9000	9100	-100	0
South Platte	199.42	9100	9000	9100	-100	0
South Platte	199.95	9100	9000	9100	-100	0
South Platte	201.13	9100	9100	9100	0	0
South Platte	201.14	Bridge	Bridge	Bridge		
South Platte	201.15	9200	9200	9200	0	0
South Platte	201.48	9200	9200	9200	0	0
South Platte	201.49	9200	9200	9200	0	0
South Platte	201.87	9200	9200	9200	0	0
South Platte	202.42	9200	9200	9200	0	0
South Platte	202.95	9200	9200	9200	0	0
South Platte	203.50	9200	9200	9200	0	0
South Platte	204.07	9200	9200	9200	0	0
South Platte	204.52	9200	9200	9200	0	0
South Platte	205.10	9200	9200	9200	0	0
South Platte	205.65	9200	9200	9200	0	0
South Platte	206.19	9200	9200	9200	0	0
South Platte	206.74	9200	9200	9200	0	0
South Platte	207.30	9200	9200	9200	0	0
South Platte	207.31	Bridge	Bridge	Bridge		
South Platte	207.32	9200	9200	9200	0	0
South Platte	207.33	Bridge	Bridge	Bridge		
South Platte	207.34	9200	9200	9200	0	0
South Platte	207.67	9200	9200	9200	0	0
South Platte	208.22	9200	9200	9200	0	0
South Platte	208.75	9200	9200	9200	0	0
South Platte	209.29	9200	9200	9200	0	0
South Platte	209.31	9200	9200	9200	0	0
South Platte	209.64	9200	9200	9200	0	0
South Platte	210.18	9200	9200	9200	0	0
South Platte	210.70	9300	9300	9300	0	0
South Platte	211.24	9900	9800	9900	-100	0
South Platte	211.74	9900	9800	9900	-100	0
South Platte	212.28	9900	9800	9900	-100	0
South Platte	212.81	10200	10200	10200	0	0
South Platte	213.34	10200	10200	10200	0	0
South Platte	213.86	10200	10200	10200	0	0
South Platte	214.33	10200	10200	10200	0	0
South Platte	214.86	10200	10200	10200	0	0
South Platte	215.35	10200	10200	10200	0	0
South Platte	215.36	Bridge	Bridge	Bridge		
South Platte	215.37	10200	10200	10200	0	0
South Platte	215.81	10200	10200	10200	0	0
South Platte	216.36	10200	10200	10200	0	0
South Platte	216.85	10200	10200	10200	0	0
South Platte	217.38	10200	10200	10200	0	0
South Platte	217.86	10200	10200	10200	0	0
South Platte	218.34	10200	10200	10200	0	0
South Platte	218.35	Mult Open	Mult Open	Mult Open		
South Platte	218.36	10200	10200	10200	0	0
South Platte	218.81	10200	10200	10200	0	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	219.29	10200	10200	10200	0	0
South Platte	219.79	10200	10200	10200	0	0
South Platte	220.35	10200	10200	10200	0	0
South Platte	220.87	10200	10200	10200	0	0
South Platte	221.33	10200	10200	10200	0	0
South Platte	221.89	10200	10200	10200	0	0
South Platte	221.93	10200	10200	10200	0	0
South Platte	222.22	10200	10200	10200	0	0
South Platte	222.30	10200	10200	10200	0	0
South Platte	222.75	10200	10200	10200	0	0
South Platte	223.25	10200	10200	10200	0	0
South Platte	223.76	10200	10200	10200	0	0
South Platte	224.33	10200	10200	10200	0	0
South Platte	224.79	10200	10200	10200	0	0
South Platte	224.80	Bridge	Bridge	Bridge		
South Platte	224.81	10200	10200	10200	0	0
South Platte	225.28	10200	10200	10200	0	0
South Platte	225.76	10200	10200	10200	0	0
South Platte	226.27	10200	10200	10200	0	0
South Platte	226.78	10200	10200	10200	0	0
South Platte	227.25	10200	10200	10200	0	0
South Platte	227.78	10200	10200	10200	0	0
South Platte	228.25	10200	10200	10200	0	0
South Platte	228.80	10200	10200	10200	0	0
South Platte	229.26	10200	10200	10200	0	0
South Platte	229.27	Bridge	Bridge	Bridge		
South Platte	229.28	10200	10200	10200	0	0
South Platte	229.46	10200	10200	10200	0	0
South Platte	229.90	10200	10200	10200	0	0
South Platte	230.48	10200	10200	10200	0	0
South Platte	231.05	10200	10200	10200	0	0
South Platte	231.57	10200	10200	10200	0	0
South Platte	232.10	10200	10200	10200	0	0
South Platte	232.65	10200	10200	10200	0	0
South Platte	232.74	10200	10200	10200	0	0
South Platte	232.95	10200	10200	10200	0	0
South Platte	233.48	10200	10200	10200	0	0
South Platte	233.98	10200	10200	10200	0	0
South Platte	234.48	10300	10300	10300	0	0
South Platte	235.05	10300	10300	10300	0	0
South Platte	235.62	10300	10300	10300	0	0
South Platte	236.13	10300	10300	10300	0	0
South Platte	236.62	10300	10300	10300	0	0
South Platte	237.17	10300	10300	10300	0	0
South Platte	237.65	10300	10300	10300	0	0
South Platte	238.16	10300	10300	10300	0	0
South Platte	238.17	Bridge	Bridge	Bridge		
South Platte	238.18	10300	10300	10300	0	0
South Platte	238.43	10300	10300	10300	0	0
South Platte	238.46	10300	10300	10300	0	0
South Platte	238.81	10300	10300	10300	0	0
South Platte	239.30	10300	10300	10300	0	0
South Platte	239.82	10300	10300	10300	0	0
South Platte	240.35	10300	10300	10300	0	0
South Platte	240.84	10300	10300	10300	0	0
South Platte	241.34	10300	10300	10300	0	0
South Platte	241.85	10300	10300	10300	0	0
South Platte	242.38	10300	10300	10300	0	0
South Platte	242.88	10300	10300	10300	0	0
South Platte	243.37	10300	10300	10300	0	0
South Platte	243.89	10300	10300	10300	0	0
South Platte	244.40	10300	10300	10300	0	0
South Platte	244.88	10300	10300	10300	0	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	245.40	10300	10300	10300	0	0
South Platte	245.82	10300	10300	10300	0	0
South Platte	245.86	10300	10300	10300	0	0
South Platte	246.25	10300	10300	10300	0	0
South Platte	246.76	10300	10300	10300	0	0
South Platte	246.77	Bridge	Bridge	Bridge		
South Platte	246.78	10300	10300	10300	0	0
South Platte	247.18	10300	10300	10300	0	0
South Platte	247.66	10300	10300	10300	0	0
South Platte	248.17	10300	10300	10300	0	0
South Platte	248.65	10300	10300	10300	0	0
South Platte	249.14	10300	10300	10300	0	0
South Platte	249.15	Bridge	Bridge	Bridge		
South Platte	249.16	10300	10300	10300	0	0
South Platte	249.51	10300	10300	10300	0	0
South Platte	249.95	10300	10300	10300	0	0
South Platte	250.45	10300	10300	10300	0	0
South Platte	250.96	10300	10300	10300	0	0
South Platte	251.43	10300	10300	10300	0	0
South Platte	251.99	10300	10300	10300	0	0
South Platte	252.64	10600	10600	10600	0	0
South Platte	253.12	10600	10600	10600	0	0
South Platte	253.61	10600	10600	10600	0	0
South Platte	254.14	10600	10600	10600	0	0
South Platte	254.39	10600	10600	10600	0	0
South Platte	254.40	Mult Open	Mult Open	Mult Open		
South Platte	254.41	10600	10600	10600	0	0
South Platte	254.91	10600	10600	10600	0	0
South Platte	255.43	10600	10600	10600	0	0
South Platte	255.93	11200	11100	11200	-100	0
South Platte	256.43	11200	11100	11200	-100	0
South Platte	256.91	11200	11100	11200	-100	0
South Platte	257.44	11200	11100	11200	-100	0
South Platte	257.94	11200	11100	11200	-100	0
South Platte	258.50	11200	11100	11200	-100	0
South Platte	259.04	11200	11100	11200	-100	0
South Platte	259.56	11200	11100	11200	-100	0
South Platte	259.91	11200	11100	11200	-100	0
South Platte	259.92	Mult Open	Mult Open	Mult Open		
South Platte	259.93	11200	11100	11200	-100	0
South Platte	260.18	11200	11100	11200	-100	0
South Platte	260.61	11200	11100	11200	-100	0
South Platte	261.21	11200	11100	11200	-100	0
South Platte	261.68	11200	11200	11200	0	0
South Platte	262.18	11200	11200	11200	0	0
South Platte	262.69	11400	11300	11400	-100	0
South Platte	263.16	11400	11300	11400	-100	0
South Platte	263.67	11400	11300	11400	-100	0
South Platte	263.68	Bridge	Bridge	Bridge		
South Platte	263.69	11400	11300	11400	-100	0
South Platte	264.25	11400	11300	11400	-100	0
South Platte	264.76	11400	11300	11400	-100	0
South Platte	265.24	11400	11300	11400	-100	0
South Platte	265.62	11400	11300	11400	-100	0
South Platte	265.63	Bridge	Bridge	Bridge		
South Platte	265.64	11400	11300	11400	-100	0
South Platte	265.90	11400	11300	11400	-100	0
South Platte	266.31	11400	11300	11400	-100	0
South Platte	266.32	Bridge	Bridge	Bridge		
South Platte	266.33	11400	11300	11400	-100	0
South Platte	266.87	11400	11300	11400	-100	0
South Platte	267.01	11400	11300	11400	-100	0
South Platte	267.58	11400	11300	11400	-100	0

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	268.20	11400	11300	11400	-100	0
South Platte	268.21	Bridge	Bridge	Bridge		
South Platte	268.22	11400	11300	11400	-100	0
South Platte	268.57	11400	11300	11400	-100	0
South Platte	269.11	11400	11300	11400	-100	0
South Platte	269.58	11400	11300	11400	-100	0
South Platte	269.78	11400	11300	11400	-100	0
South Platte	269.79	Bridge	Bridge	Bridge		
South Platte	269.79	11400	11300	11400	-100	0
South Platte	269.80	Bridge	Bridge	Bridge		
South Platte	269.81	11400	11300	11400	-100	0
South Platte	270.10	11400	11300	11400	-100	0
South Platte	270.25	11400	11300	11400	-100	0
South Platte	270.45	11400	11300	11400	-100	0
South Platte	270.64	11400	11300	11400	-100	0
South Platte	271.14	11400	11300	11400	-100	0
South Platte	271.68	11400	11300	11400	-100	0
South Platte	272.23	11400	11300	11400	-100	0
South Platte	272.75	11400	11300	11400	-100	0
South Platte	273.25	11400	11300	11400	-100	0
South Platte	273.72	11500	11400	11400	-100	-100
South Platte	274.29	11500	11400	11400	-100	-100
South Platte	274.84	11500	11400	11400	-100	-100
South Platte	275.34	11500	11400	11400	-100	-100
South Platte	275.66	11500	11400	11400	-100	-100
South Platte	275.70	11500	11400	11400	-100	-100
South Platte	275.71	Bridge	Bridge	Bridge		
South Platte	275.72	11500	11400	11400	-100	-100
South Platte	276.26	11500	11400	11400	-100	-100
South Platte	276.89	11500	11400	11400	-100	-100
South Platte	277.38	11500	11400	11400	-100	-100
South Platte	277.88	11500	11400	11400	-100	-100
South Platte	278.03	11500	11400	11400	-100	-100
South Platte	278.04	Bridge	Bridge	Bridge		
South Platte	278.05	11500	11400	11400	-100	-100
South Platte	278.45	11500	11400	11400	-100	-100
South Platte	278.75	11500	11400	11400	-100	-100
South Platte	278.78	11500	11400	11400	-100	-100
South Platte	278.98	11500	11400	11400	-100	-100
South Platte	279.48	11500	11400	11400	-100	-100
South Platte	280.06	11500	11400	11400	-100	-100
South Platte	280.54	11500	11400	11400	-100	-100
South Platte	281.02	11500	11400	11400	-100	-100
South Platte	281.58	11500	11400	11400	-100	-100
South Platte	282.13	11500	11400	11400	-100	-100
South Platte	282.66	11500	11400	11400	-100	-100
South Platte	283.14	11500	11400	11400	-100	-100
South Platte	283.68	11500	11400	11400	-100	-100
South Platte	284.21	11500	11400	11400	-100	-100
South Platte	284.73	11600	11500	11500	-100	-100
South Platte	285.33	11600	11500	11500	-100	-100
South Platte	285.83	11600	11500	11500	-100	-100
South Platte	286.36	11600	11500	11500	-100	-100
South Platte	286.90	11600	11500	11500	-100	-100
South Platte	287.70	11600	11500	11500	-100	-100
South Platte	287.72	11600	11500	11500	-100	-100
South Platte	288.23	11600	11500	11500	-100	-100
South Platte	288.57	11600	11500	11500	-100	-100
South Platte	288.58	Bridge	Bridge	Bridge		
South Platte	288.59	11600	11500	11500	-100	-100
South Platte	288.95	11600	11500	11500	-100	-100
South Platte	289.45	11600	11500	11500	-100	-100
South Platte	290.01	11600	11500	11500	-100	-100

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	290.49	11600	11500	11500	-100	-100
South Platte	290.68	11600	11500	11500	-100	-100
South Platte	290.71	11600	11500	11500	-100	-100
South Platte	290.72	Bridge	Bridge	Bridge		
South Platte	290.73	11600	11500	11500	-100	-100
South Platte	291.07	11600	11500	11500	-100	-100
South Platte	291.68	11600	11500	11500	-100	-100
South Platte	292.27	11600	11500	11500	-100	-100
South Platte	292.28	Bridge	Bridge	Bridge		
South Platte	292.29	11600	11500	11500	-100	-100
South Platte	292.73	11600	11500	11500	-100	-100
South Platte	293.23	11600	11500	11500	-100	-100
South Platte	293.76	11600	11500	11500	-100	-100
South Platte	294.15	11600	11500	11500	-100	-100
South Platte	294.17	11600	11500	11500	-100	-100
South Platte	294.80	11600	11500	11500	-100	-100
South Platte	295.39	11600	11500	11500	-100	-100
South Platte	295.91	11600	11500	11500	-100	-100
South Platte	296.45	11600	11500	11500	-100	-100
South Platte	296.95	11600	11500	11500	-100	-100
South Platte	297.49	11600	11500	11500	-100	-100
South Platte	297.86	11600	11500	11500	-100	-100
South Platte	297.88	11600	11500	11500	-100	-100
South Platte	298.21	11600	11500	11500	-100	-100
South Platte	298.51	11600	11500	11500	-100	-100
South Platte	298.93	11600	11500	11500	-100	-100
South Platte	298.94	Bridge	Bridge	Bridge		
South Platte	298.95	11600	11500	11500	-100	-100
South Platte	299.57	11600	11500	11500	-100	-100
South Platte	300.12	11600	11500	11500	-100	-100
South Platte	300.64	11600	11500	11500	-100	-100
South Platte	301.10	11600	11500	11500	-100	-100
South Platte	301.11	Bridge	Bridge	Bridge		
South Platte	301.12	11600	11500	11500	-100	-100
South Platte	301.30	11600	11500	11500	-100	-100
South Platte	301.82	11600	11500	11500	-100	-100
South Platte	302.35	11600	11500	11500	-100	-100
South Platte	302.36	Bridge	Bridge	Bridge		
South Platte	302.37	11600	11500	11500	-100	-100
South Platte	302.82	11600	11500	11500	-100	-100
South Platte	303.33	11600	11500	11500	-100	-100
South Platte	303.87	11600	11500	11500	-100	-100
South Platte	304.41	11600	11500	11500	-100	-100
South Platte	304.63	11600	11500	11500	-100	-100
South Platte	304.99	11600	11500	11500	-100	-100
South Platte	305.64	11600	11500	11500	-100	-100
South Platte	305.65	Bridge	Bridge	Bridge		
South Platte	305.66	11600	11500	11500	-100	-100
South Platte	306.01	11600	11500	11500	-100	-100
South Platte	306.57	11600	11500	11500	-100	-100
South Platte	307.12	11600	11500	11500	-100	-100
South Platte	307.65	11600	11500	11500	-100	-100
South Platte	308.21	11600	11500	11500	-100	-100
South Platte	308.72	11600	11500	11500	-100	-100
South Platte	309.26	11600	11500	11500	-100	-100
South Platte	309.78	11600	11500	11500	-100	-100
South Platte	309.79	Bridge	Bridge	Bridge		
South Platte	309.80	11600	11500	11500	-100	-100
South Platte	310.26	11600	11500	11500	-100	-100
South Platte	310.64	11600	11500	11500	-100	-100
South Platte	310.78	11600	11500	11500	-100	-100
South Platte	310.86	11600	11500	11500	-100	-100
South Platte	310.87	Bridge	Bridge	Bridge		

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	310.88	11600	11500	11500	-100	-100
South Platte	310.90	11600	11500	11500	-100	-100
South Platte	311.12	11600	11500	11500	-100	-100
South Platte	311.69	11600	11500	11500	-100	-100
South Platte	311.92	11600	11500	11500	-100	-100
South Platte	312.19	11600	11500	11500	-100	-100
South Platte	312.44	11600	11500	11500	-100	-100
South Platte	312.47	11600	11500	11500	-100	-100
South Platte	312.50	11600	11500	11500	-100	-100
South Platte	312.56	11600	11500	11500	-100	-100
South Platte	313.03	11600	11500	11500	-100	-100
South Platte	313.38	11600	11500	11500	-100	-100
South Platte	314.06	11600	11500	11500	-100	-100
South Platte	314.67	11600	11500	11500	-100	-100
South Platte	314.76	11600	11500	11500	-100	-100
South Platte	314.79	11600	11500	11500	-100	-100
South Platte	314.81	Bridge	Bridge	Bridge		
South Platte	314.82	11600	11500	11500	-100	-100
South Platte	314.86	11600	11500	11500	-100	-100
South Platte	314.92	11600	11500	11500	-100	-100
South Platte	315.03	11600	11500	11500	-100	-100
South Platte	315.14	11600	11500	11500	-100	-100
South Platte	315.69	11600	11500	11500	-100	-100
South Platte	316.01	11600	11500	11500	-100	-100
South Platte	316.25	11600	11500	11500	-100	-100
South Platte	316.40	11600	11500	11500	-100	-100
South Platte	316.59	11600	11500	11500	-100	-100
South Platte	316.80	11600	11500	11500	-100	-100
South Platte	316.93	11600	11500	11500	-100	-100
South Platte	316.94	Bridge	Bridge	Bridge		
South Platte	316.94	11600	11500	11500	-100	-100
South Platte	317.11	11600	11500	11500	-100	-100
South Platte	317.38	11600	11500	11500	-100	-100
South Platte	317.81	11600	11500	11500	-100	-100
South Platte	318.56	11600	11500	11500	-100	-100
South Platte	319.45	11600	11500	11500	-100	-100
South Platte	319.48	11600	11500	11500	-100	-100
South Platte	319.51	11600	11500	11500	-100	-100
South Platte	320.11	11600	11500	11500	-100	-100
South Platte	320.49	11600	11500	11500	-100	-100
South Platte	320.55	11600	11500	11500	-100	-100
South Platte	320.62	11600	11500	11500	-100	-100
South Platte	320.71	11600	11500	11500	-100	-100
South Platte	321.01	11600	11500	11500	-100	-100
South Platte	321.13	11600	11500	11500	-100	-100
South Platte	321.18	11600	11500	11500	-100	-100
South Platte	321.20	Bridge	Bridge	Bridge		
South Platte	321.21	11600	11500	11500	-100	-100
South Platte	321.25	11600	11500	11500	-100	-100
South Platte	321.35	11600	11500	11500	-100	-100
South Platte	321.72	11600	11500	11500	-100	-100
South Platte	321.75	11600	11500	11500	-100	-100
South Platte	321.78	11600	11500	11500	-100	-100
South Platte	322.32	11600	11500	11500	-100	-100
South Platte	322.37	11600	11500	11500	-100	-100
South Platte	322.38	Bridge	Bridge	Bridge		
South Platte	322.39	11600	11500	11500	-100	-100
South Platte	322.43	11600	11500	11500	-100	-100
South Platte	322.79	11600	11500	11500	-100	-100
South Platte	323.23	11600	11500	11500	-100	-100
South Platte	323.50	11600	11500	11500	-100	-100
South Platte	323.79	11600	11500	11500	-100	-100
South Platte	323.87	11600	11500	11500	-100	-100

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	323.97	11600	11500	11500	-100	-100
South Platte	324.19	11600	11500	11500	-100	-100
South Platte	324.44	11600	11500	11500	-100	-100
South Platte	324.47	11600	11500	11500	-100	-100
South Platte	324.48	11600	11500	11500	-100	-100
South Platte	324.51	11600	11500	11500	-100	-100
South Platte	324.52	Bridge	Bridge	Bridge		
South Platte	324.52	11600	11500	11500	-100	-100
South Platte	324.57	11600	11500	11500	-100	-100
South Platte	324.77	11600	11500	11500	-100	-100
South Platte	325.25	11600	11500	11500	-100	-100
South Platte	325.69	11600	11500	11500	-100	-100
South Platte	325.94	11600	11500	11500	-100	-100
South Platte	325.95	Bridge	Bridge	Bridge		
South Platte	325.96	11600	11500	11500	-100	-100
South Platte	326.53	11600	11500	11500	-100	-100
South Platte	326.55	Bridge	Bridge	Bridge		
South Platte	326.56	11600	11500	11500	-100	-100
South Platte	326.80	11600	11500	11500	-100	-100
South Platte	326.80	Bridge	Bridge	Bridge		
South Platte	326.801*	11600	11500	11500	-100	-100
South Platte	326.84	11600	11500	11500	-100	-100
South Platte	326.87	Bridge	Bridge	Bridge		
South Platte	326.89	11600	11500	11500	-100	-100
South Platte	327.06	11600	11500	11500	-100	-100
South Platte	327.26	11600	11500	11500	-100	-100
South Platte	327.50	11600	11500	11500	-100	-100
South Platte	327.76	11600	11500	11500	-100	-100
South Platte	327.78	Bridge	Bridge	Bridge		
South Platte	327.79	11600	11500	11500	-100	-100
South Platte	327.82	11600	11500	11500	-100	-100
South Platte	327.82	Bridge	Bridge	Bridge		
South Platte	327.82	11600	11500	11500	-100	-100
South Platte	327.91	11600	11500	11500	-100	-100
South Platte	327.97	9800	9700	9700	-100	-100
South Platte	327.98	Bridge	Bridge	Bridge		
South Platte	327.98	9800	9700	9700	-100	-100
South Platte	328.03	9800	9700	9700	-100	-100
South Platte	328.19	9800	9700	9700	-100	-100
South Platte	328.29	9800	9700	9700	-100	-100
South Platte	328.47	9800	9700	9700	-100	-100
South Platte	328.49	9800	9700	9700	-100	-100
South Platte	328.54	9800	9700	9700	-100	-100
South Platte	328.55	Bridge	Bridge	Bridge		
South Platte	328.55	9800	9700	9700	-100	-100
South Platte	328.56	9800	9700	9700	-100	-100
South Platte	328.71	9800	9700	9700	-100	-100
South Platte	328.78	9800	9700	9700	-100	-100
South Platte	328.91	9800	9700	9700	-100	-100
South Platte	328.92	Bridge	Bridge	Bridge		
South Platte	328.92	9800	9700	9700	-100	-100
South Platte	328.95	9800	9700	9700	-100	-100
South Platte	328.99	9800	9700	9700	-100	-100
South Platte	329.00	Bridge	Bridge	Bridge		
South Platte	329.01	9800	9700	9700	-100	-100
South Platte	329.03	9800	9700	9700	-100	-100
South Platte	329.04	9800	9700	9700	-100	-100
South Platte	329.24	9800	9700	9700	-100	-100
South Platte	329.45	9800	9700	9700	-100	-100
South Platte	329.62	9800	9700	9700	-100	-100
South Platte	329.68	9800	9700	9700	-100	-100
South Platte	329.74	9800	9700	9700	-100	-100
South Platte	329.79	9800	9700	9700	-100	-100

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	329.80	9800	9700	9700	-100	-100
South Platte	329.84	9800	9700	9700	-100	-100
South Platte	329.88	9800	9700	9700	-100	-100
South Platte	329.89	Bridge	Bridge	Bridge		
South Platte	329.89	9800	9700	9700	-100	-100
South Platte	329.90	Bridge	Bridge	Bridge		
South Platte	329.90	9800	9700	9700	-100	-100
South Platte	329.91	9800	9700	9700	-100	-100
South Platte	329.94	9800	9700	9700	-100	-100
South Platte	329.95	9800	9700	9700	-100	-100
South Platte	330.04	9800	9700	9700	-100	-100
South Platte	330.20	9800	9700	9700	-100	-100
South Platte	330.32	9800	9700	9700	-100	-100
South Platte	330.36	9800	9700	9700	-100	-100
South Platte	330.37	Bridge	Bridge	Bridge		
South Platte	330.37	9800	9700	9700	-100	-100
South Platte	330.42	9800	9700	9700	-100	-100
South Platte	330.57	9800	9700	9700	-100	-100
South Platte	330.65	9800	9700	9700	-100	-100
South Platte	330.66	Bridge	Bridge	Bridge		
South Platte	330.66	9800	9700	9700	-100	-100
South Platte	330.71	9800	9700	9700	-100	-100
South Platte	330.79	9800	9700	9700	-100	-100
South Platte	330.80	Bridge	Bridge	Bridge		
South Platte	330.80	9800	9700	9700	-100	-100
South Platte	330.82	9800	9700	9700	-100	-100
South Platte	330.83	Bridge	Bridge	Bridge		
South Platte	330.84	9800	9700	9700	-100	-100
South Platte	330.85	9800	9700	9700	-100	-100
South Platte	330.86	Bridge	Bridge	Bridge		
South Platte	330.87	9800	9700	9700	-100	-100
South Platte	330.87	9800	9700	9700	-100	-100
South Platte	330.88	Bridge	Bridge	Bridge		
South Platte	330.88	9800	9700	9700	-100	-100
South Platte	330.93	9800	9700	9700	-100	-100
South Platte	330.98	9800	9700	9700	-100	-100
South Platte	330.99	Bridge	Bridge	Bridge		
South Platte	330.99	9800	9700	9700	-100	-100
South Platte	331.01	9800	9700	9700	-100	-100
South Platte	331.02	Bridge	Bridge	Bridge		
South Platte	331.02	9800	9700	9700	-100	-100
South Platte	331.07	9800	9700	9700	-100	-100
South Platte	331.15	9800	9700	9700	-100	-100
South Platte	331.16	Bridge	Bridge	Bridge		
South Platte	331.16	9800	9700	9700	-100	-100
South Platte	331.22	9800	9700	9700	-100	-100
South Platte	331.44	9800	9700	9700	-100	-100
South Platte	331.65	9800	9700	9700	-100	-100
South Platte	331.72	9800	9700	9700	-100	-100
South Platte	331.73	Bridge	Bridge	Bridge		
South Platte	331.73	9800	9700	9700	-100	-100
South Platte	331.79	9800	9700	9700	-100	-100
South Platte	331.92	9800	9700	9700	-100	-100
South Platte	332.12	9800	9700	9700	-100	-100
South Platte	332.16	9800	9700	9700	-100	-100
South Platte	332.17	Bridge	Bridge	Bridge		
South Platte	332.17	9800	9700	9700	-100	-100
South Platte	332.23	9800	9700	9700	-100	-100
South Platte	332.28	9800	9700	9700	-100	-100
South Platte	332.29	Bridge	Bridge	Bridge		
South Platte	332.29	9800	9700	9700	-100	-100
South Platte	332.32	9800	9700	9700	-100	-100
South Platte	332.32	Bridge	Bridge	Bridge		

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	332.321*	9800	9700	9700	-100	-100
South Platte	332.36	9800	9700	9700	-100	-100
South Platte	332.37	Bridge	Bridge	Bridge		
South Platte	332.37	9800	9700	9700	-100	-100
South Platte	332.41	9800	9700	9700	-100	-100
South Platte	332.48	9800	9700	9700	-100	-100
South Platte	332.49	Bridge	Bridge	Bridge		
South Platte	332.49	9800	9700	9700	-100	-100
South Platte	332.53	9800	9700	9700	-100	-100
South Platte	332.53	Bridge	Bridge	Bridge		
South Platte	332.531*	9800	9700	9700	-100	-100
South Platte	332.58	9800	9700	9700	-100	-100
South Platte	332.65	9800	9700	9700	-100	-100
South Platte	332.65	Bridge	Bridge	Bridge		
South Platte	332.651*	9800	9700	9700	-100	-100
South Platte	332.68	9800	9700	9700	-100	-100
South Platte	332.68	Bridge	Bridge	Bridge		
South Platte	332.68	9800	9700	9700	-100	-100
South Platte	332.73	9800	9700	9700	-100	-100
South Platte	332.74	Bridge	Bridge	Bridge		
South Platte	332.74	9800	9700	9700	-100	-100
South Platte	332.77	9800	9700	9700	-100	-100
South Platte	332.80*	9800	9700	9700	-100	-100
South Platte	332.82	Bridge	Bridge	Bridge		
South Platte	332.82	9800	9700	9700	-100	-100
South Platte	332.83	Bridge	Bridge	Bridge		
South Platte	332.83	9800	9700	9700	-100	-100
South Platte	332.86	9800	9700	9700	-100	-100
South Platte	333.02	8800	8700	8700	-100	-100
South Platte	333.10	8800	8700	8700	-100	-100
South Platte	333.11	8800	8700	8700	-100	-100
South Platte	333.12	8800	8700	8700	-100	-100
South Platte	333.14	8800	8700	8700	-100	-100
South Platte	333.19	8800	8700	8700	-100	-100
South Platte	333.20	Bridge	Bridge	Bridge		
South Platte	333.20	8800	8700	8700	-100	-100
South Platte	333.25	5100	5000	5000	-100	-100
South Platte	333.25	5100	5000	5000	-100	-100
South Platte	333.25	Inl Struct	Inl Struct	Inl Struct		
South Platte	333.26	5100	5000	5000	-100	-100
South Platte	333.26	5100	5000	5000	-100	-100
South Platte	333.26	5100	5000	5000	-100	-100
South Platte	333.34	5100	5000	5000	-100	-100
South Platte	333.38	5100	5000	5000	-100	-100
South Platte	333.42	5100	5000	5000	-100	-100
South Platte	333.47	5100	5000	5000	-100	-100
South Platte	333.52	5100	5000	5000	-100	-100
South Platte	333.57	5100	5000	5000	-100	-100
South Platte	333.62	5100	5000	5000	-100	-100
South Platte	333.64	5100	5000	5000	-100	-100
South Platte	333.68	5100	5000	5000	-100	-100
South Platte	333.72	5100	5000	5000	-100	-100
South Platte	333.75	5100	5000	5000	-100	-100
South Platte	333.80	5100	5000	5000	-100	-100
South Platte	333.85	5100	5000	5000	-100	-100
South Platte	333.87	5100	5000	5000	-100	-100
South Platte	333.90	5100	5000	5000	-100	-100
South Platte	333.93	5100	5000	5000	-100	-100
South Platte	333.98	5100	5000	5000	-100	-100
South Platte	334.07	5100	5000	5000	-100	-100
South Platte	334.12	5100	5000	5000	-100	-100
South Platte	334.13	5100	5000	5000	-100	-100
South Platte	334.13	5100	5000	5000	-100	-100

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	334.14	5100	5000	5000	-100	-100
South Platte	334.17	Bridge	Bridge	Bridge		
South Platte	334.19	5100	5000	5000	-100	-100
South Platte	334.21	5100	5000	5000	-100	-100
South Platte	334.21	Bridge	Bridge	Bridge		
South Platte	334.23	5100	5000	5000	-100	-100
South Platte	334.24	5100	5000	5000	-100	-100
South Platte	334.26	5100	5000	5000	-100	-100
South Platte	334.28	5100	5000	5000	-100	-100
South Platte	334.30	5100	5000	5000	-100	-100
South Platte	334.32	5100	5000	5000	-100	-100
South Platte	334.34	5100	5000	5000	-100	-100
South Platte	334.36	5100	5000	5000	-100	-100
South Platte	334.38	Bridge	Bridge	Bridge		
South Platte	334.40	5100	5000	5000	-100	-100
South Platte	334.42	5100	5000	5000	-100	-100
South Platte	334.42	5100	5000	5000	-100	-100
South Platte	334.43	Bridge	Bridge	Bridge		
South Platte	334.44	5100	5000	5000	-100	-100
South Platte	334.46	5100	5000	5000	-100	-100
South Platte	334.48	5100	5000	5000	-100	-100
South Platte	334.49	5100	5000	5000	-100	-100
South Platte	334.51	5100	5000	5000	-100	-100
South Platte	334.53	5100	5000	5000	-100	-100
South Platte	334.55	5100	5000	5000	-100	-100
South Platte	334.60	5100	5000	5000	-100	-100
South Platte	334.62	5100	5000	5000	-100	-100
South Platte	334.64	5100	5000	5000	-100	-100
South Platte	334.65	5100	5000	5000	-100	-100
South Platte	334.66	Bridge	Bridge	Bridge		
South Platte	334.66	5100	5000	5000	-100	-100
South Platte	334.67	5100	5000	5000	-100	-100
South Platte	334.69	5100	5000	5000	-100	-100
South Platte	334.75	5100	5000	5000	-100	-100
South Platte	334.80	5100	5000	5000	-100	-100
South Platte	334.85	5100	5000	5000	-100	-100
South Platte	334.86	5100	5000	5000	-100	-100
South Platte	334.87	5100	5000	5000	-100	-100
South Platte	334.95	5100	5000	5000	-100	-100
South Platte	335.03	5100	5000	5000	-100	-100
South Platte	335.14	5100	5000	5000	-100	-100
South Platte	335.17	5100	5000	5000	-100	-100
South Platte	335.18	5100	5000	5000	-100	-100
South Platte	335.19	Bridge	Bridge	Bridge		
South Platte	335.19	5100	5000	5000	-100	-100
South Platte	335.22	5100	5000	5000	-100	-100
South Platte	335.23	Bridge	Bridge	Bridge		
South Platte	335.23	5100	5000	5000	-100	-100
South Platte	335.32	5100	5000	5000	-100	-100
South Platte	335.42	5100	5000	5000	-100	-100
South Platte	335.44	Bridge	Bridge	Bridge		
South Platte	335.46	5100	5000	5000	-100	-100
South Platte	335.48	5100	5000	5000	-100	-100
South Platte	335.48	Bridge	Bridge	Bridge		
South Platte	335.48	5100	5000	5000	-100	-100
South Platte	335.55	5100	5000	5000	-100	-100
South Platte	335.70	5100	5000	5000	-100	-100
South Platte	335.77	5100	5000	5000	-100	-100
South Platte	335.78	Bridge	Bridge	Bridge		
South Platte	335.79	5100	5000	5000	-100	-100
South Platte	335.80	5100	5000	5000	-100	-100
South Platte	335.85	5100	5000	5000	-100	-100
South Platte	335.94	5100	5000	5000	-100	-100

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	335.95	Bridge	Bridge	Bridge		
South Platte	335.95	5100	5000	5000	-100	-100
South Platte	335.98	5100	5000	5000	-100	-100
South Platte	336.21	5100	5000	5000	-100	-100
South Platte	336.27	5100	5000	5000	-100	-100
South Platte	336.27	Bridge	Bridge	Bridge		
South Platte	336.271*	5100	5000	5000	-100	-100
South Platte	336.34	5100	5000	5000	-100	-100
South Platte	336.62	5100	5000	5000	-100	-100
South Platte	336.72	5100	5000	5000	-100	-100
South Platte	336.73	5100	5000	5000	-100	-100
South Platte	336.76	5100	5000	5000	-100	-100
South Platte	336.77	Bridge	Bridge	Bridge		
South Platte	336.77	5100	5000	5000	-100	-100
South Platte	336.82	5100	5000	5000	-100	-100
South Platte	337.01	5100	5000	5000	-100	-100
South Platte	337.19	5100	5000	5000	-100	-100
South Platte	337.44	5100	5000	5000	-100	-100
South Platte	337.45	Bridge	Bridge	Bridge		
South Platte	337.45	5100	5000	5000	-100	-100
South Platte	337.49	5100	5000	5000	-100	-100
South Platte	337.54	5100	5000	5000	-100	-100
South Platte	337.55	5100	5000	5000	-100	-100
South Platte	337.59	5100	5000	5000	-100	-100
South Platte	337.71	5100	5000	5000	-100	-100
South Platte	337.79	5100	5000	5000	-100	-100
South Platte	337.80	5100	5000	5000	-100	-100
South Platte	337.84	5100	5000	5000	-100	-100
South Platte	337.92	5100	5000	5000	-100	-100
South Platte	337.93	Bridge	Bridge	Bridge		
South Platte	337.93	5100	5000	5000	-100	-100
South Platte	338.00	5100	5000	5000	-100	-100
South Platte	338.11	5100	5000	5000	-100	-100
South Platte	338.22	5100	5000	5000	-100	-100
South Platte	338.23	Bridge	Bridge	Bridge		
South Platte	338.23	5100	5000	5000	-100	-100
South Platte	338.27	5100	5000	5000	-100	-100
South Platte	338.35	5100	5000	5000	-100	-100
South Platte	338.36	5100	5000	5000	-100	-100
South Platte	338.37	5100	5000	5000	-100	-100
South Platte	338.371*	5100	5000	5000	-100	-100
South Platte	338.38	5100	5000	5000	-100	-100
South Platte	338.51	5100	5000	5000	-100	-100
South Platte	338.57	5100	5000	5000	-100	-100
South Platte	338.58	Bridge	Bridge	Bridge		
South Platte	338.58	5100	5000	5000	-100	-100
South Platte	338.62	5100	5000	5000	-100	-100
South Platte	338.64	5100	5000	5000	-100	-100
South Platte	338.72	5100	5000	5000	-100	-100
South Platte	338.94	5100	5000	5000	-100	-100
South Platte	339.03	5100	5000	5000	-100	-100
South Platte	339.06	5100	5000	5000	-100	-100
South Platte	339.16	5100	5000	5000	-100	-100
South Platte	339.27	5100	5000	5000	-100	-100
South Platte	339.28	Bridge	Bridge	Bridge		
South Platte	339.28	5100	5000	5000	-100	-100
South Platte	339.37	5100	5000	5000	-100	-100
South Platte	339.51	5100	5000	5000	-100	-100
South Platte	339.51	Bridge	Bridge	Bridge		
South Platte	339.511*	5100	5000	5000	-100	-100
South Platte	339.55	5100	5000	5000	-100	-100
South Platte	339.61	5100	5000	5000	-100	-100
South Platte	339.65	5100	5000	5000	-100	-100

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	339.76	5100	5000	5000	-100	-100
South Platte	340.02	5100	5000	5000	-100	-100
South Platte	340.12	5100	5000	5000	-100	-100
South Platte	340.13	5100	5000	5000	-100	-100
South Platte	340.16	5100	5000	5000	-100	-100
South Platte	340.24	5100	5000	5000	-100	-100
South Platte	340.32	5100	5000	5000	-100	-100
South Platte	340.34	5100	5000	5000	-100	-100
South Platte	340.34	Bridge	Bridge	Bridge		
South Platte	340.341*	5100	5000	5000	-100	-100
South Platte	340.37	5100	5000	5000	-100	-100
South Platte	340.44	5100	5000	5000	-100	-100
South Platte	340.45	5100	5000	5000	-100	-100
South Platte	340.47	5100	5000	5000	-100	-100
South Platte	340.59	5100	5000	5000	-100	-100
South Platte	340.69	5100	5000	5000	-100	-100
South Platte	340.70	Bridge	Bridge	Bridge		
South Platte	340.70	5100	5000	5000	-100	-100
South Platte	340.75	5100	5000	5000	-100	-100
South Platte	341.05	5100	5000	5000	-100	-100
South Platte	341.18	5100	5000	5000	-100	-100
South Platte	341.19	Bridge	Bridge	Bridge		
South Platte	341.19	5100	5000	5000	-100	-100
South Platte	341.23	5100	5000	5000	-100	-100
South Platte	341.24	Bridge	Bridge	Bridge		
South Platte	341.25	5100	5000	5000	-100	-100
South Platte	341.44	5100	5000	5000	-100	-100
South Platte	341.51	5100	5000	5000	-100	-100
South Platte	341.52	Bridge	Bridge	Bridge		
South Platte	341.52	5100	5000	5000	-100	-100
South Platte	341.57	5100	5000	5000	-100	-100
South Platte	341.64	5100	5000	5000	-100	-100
South Platte	341.81	4400	4300	4300	-100	-100
South Platte	341.87	3526	3452	3452	-74	-74
South Platte	341.98	3526	3452	3452	-74	-74
South Platte	342.13	3526	3452	3452	-74	-74
South Platte	342.14	Bridge	Bridge	Bridge		
South Platte	342.14	3526	3452	3452	-74	-74
South Platte	342.19	3526	3452	3452	-74	-74
South Platte	342.23	3526	3452	3452	-74	-74
South Platte	342.26	3526	3452	3452	-74	-74
South Platte	342.27	Bridge	Bridge	Bridge		
South Platte	342.27	3526	3452	3452	-74	-74
South Platte	342.35	3526	3452	3452	-74	-74
South Platte	342.45	3526	3452	3452	-74	-74
South Platte	342.50	3526	3452	3452	-74	-74
South Platte	342.60	3526	3452	3452	-74	-74
South Platte	342.67	3526	3452	3452	-74	-74
South Platte	342.73	3526	3452	3452	-74	-74
South Platte	342.81	3526	3452	3452	-74	-74
South Platte	342.82	3526	3452	3452	-74	-74
South Platte	342.83	3526	3452	3452	-74	-74
South Platte	342.86	3526	3452	3452	-74	-74
South Platte	342.89	3526	3452	3452	-74	-74
South Platte	342.95	3526	3452	3452	-74	-74
South Platte	343.00	3526	3452	3452	-74	-74
South Platte	343.04	3526	3452	3452	-74	-74
South Platte	343.05	3526	3452	3452	-74	-74
South Platte	343.06	3526	3452	3452	-74	-74
South Platte	343.10	3526	3452	3452	-74	-74
South Platte	343.11	Bridge	Bridge	Bridge		
South Platte	343.11	3526	3452	3452	-74	-74
South Platte	343.17	3526	3452	3452	-74	-74

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	343.18	3526	3452	3452	-74	-74
South Platte	343.18	Bridge	Bridge	Bridge		
South Platte	343.181*	3526	3452	3452	-74	-74
South Platte	343.21	3526	3452	3452	-74	-74
South Platte	343.28	3526	3452	3452	-74	-74
South Platte	343.42	3526	3452	3452	-74	-74
South Platte	343.54	3526	3452	3452	-74	-74
South Platte	343.65	3526	3452	3452	-74	-74
South Platte	343.72	3526	3452	3452	-74	-74
South Platte	343.74	Bridge	Bridge	Bridge		
South Platte	343.75	3526	3452	3452	-74	-74
South Platte	343.87	2689	2638	2638	-51	-51
South Platte	343.97	2689	2638	2638	-51	-51
South Platte	343.98	Bridge	Bridge	Bridge		
South Platte	343.99	2689	2638	2638	-51	-51
South Platte	344.09	2689	2638	2638	-51	-51
South Platte	344.20	2689	2638	2638	-51	-51
South Platte	344.30	2689	2638	2638	-51	-51
South Platte	344.38	2689	2638	2638	-51	-51
South Platte	344.46	2689	2638	2638	-51	-51
South Platte	344.51	2689	2638	2638	-51	-51
South Platte	344.52	Bridge	Bridge	Bridge		
South Platte	344.52	2689	2638	2638	-51	-51
South Platte	344.59	2689	2638	2638	-51	-51
South Platte	344.68	2689	2638	2638	-51	-51
South Platte	344.69	Bridge	Bridge	Bridge		
South Platte	344.69	2689	2638	2638	-51	-51
South Platte	344.76	2689	2638	2638	-51	-51
South Platte	344.83	2689	2638	2638	-51	-51
South Platte	344.88	2689	2638	2638	-51	-51
South Platte	345.02	2689	2638	2638	-51	-51
South Platte	345.03	Bridge	Bridge	Bridge		
South Platte	345.03	2689	2638	2638	-51	-51
South Platte	345.07	2689	2638	2638	-51	-51
South Platte	345.14	2689	2638	2638	-51	-51
South Platte	345.27	2689	2638	2638	-51	-51
South Platte	345.34	2689	2638	2638	-51	-51
South Platte	345.42	2689	2638	2638	-51	-51
South Platte	345.54	2689	2638	2638	-51	-51
South Platte	345.61	2689	2638	2638	-51	-51
South Platte	345.69	1806	1781	1781	-25	-25
South Platte	345.74	1806	1781	1781	-25	-25
South Platte	345.79	1806	1781	1781	-25	-25
South Platte	345.80	1806	1781	1781	-25	-25
South Platte	345.90	1806	1781	1781	-25	-25
South Platte	345.91	1806	1781	1781	-25	-25
South Platte	346.03	1806	1781	1781	-25	-25
South Platte	346.04	1806	1781	1781	-25	-25
South Platte	346.05	1806	1781	1781	-25	-25
South Platte	346.09	1806	1781	1781	-25	-25
South Platte	346.14	1806	1781	1781	-25	-25
South Platte	346.24	1806	1781	1781	-25	-25
South Platte	346.38	1806	1781	1781	-25	-25
South Platte	346.47	1806	1781	1781	-25	-25
South Platte	346.57	1806	1781	1781	-25	-25
South Platte	346.67	1806	1781	1781	-25	-25
South Platte	346.77	1806	1781	1781	-25	-25
South Platte	346.87	1806	1781	1781	-25	-25
South Platte	346.97	1806	1781	1781	-25	-25
South Platte	347.09	1806	1781	1781	-25	-25
South Platte	347.16	1806	1781	1781	-25	-25
South Platte	347.18	Bridge	Bridge	Bridge		
South Platte	347.19	1806	1781	1781	-25	-25

Table 7a
Comparison Of 2 Year Frequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	347.27	1806	1781	1781	-25	-25
South Platte	347.37	1806	1781	1781	-25	-25
South Platte	347.47	1806	1781	1781	-25	-25
South Platte	347.57	1806	1781	1781	-25	-25
South Platte	347.69	950	950	950	0	0
South Platte	347.78	950	950	950	0	0
South Platte	347.87	950	950	950	0	0
South Platte	347.93	950	950	950	0	0
South Platte	347.97	950	950	950	0	0
South Platte	348.01	950	950	950	0	0
South Platte	348.07	950	950	950	0	0
South Platte	348.13	950	950	950	0	0
South Platte	348.19	950	950	950	0	0
South Platte	348.21	950	950	950	0	0
South Platte	348.27	950	950	950	0	0
South Platte	348.31	950	950	950	0	0
South Platte	348.33	950	950	950	0	0
South Platte	348.34	950	950	950	0	0
South Platte	348.37	950	950	950	0	0
South Platte	348.39	Bridge	Bridge	Bridge		
South Platte	348.41	950	950	950	0	0
South Platte	348.48	950	950	950	0	0
South Platte	348.58	950	950	950	0	0
South Platte	348.66	950	950	950	0	0
South Platte	348.74	950	950	950	0	0
South Platte	348.77	950	950	950	0	0
South Platte	348.82	950	950	950	0	0
South Platte	348.88	950	950	950	0	0
South Platte	348.96	950	950	950	0	0
South Platte	349.06	950	950	950	0	0
South Platte	349.23	950	950	950	0	0
South Platte	349.34	950	950	950	0	0
South Platte	349.47	950	950	950	0	0

Denotes increase in discharges from Baseline condition.

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	0.07	1400	1400	1400	0	0
Bear Creek	0.12	1240	1240	1240	0	0
Bear Creek	0.16	1240	1240	1240	0	0
Bear Creek	0.29	1240	1240	1240	0	0
Bear Creek	0.32	1240	1240	1240	0	0
Bear Creek	0.36	1240	1240	1240	0	0
Bear Creek	0.37	1240	1240	1240	0	0
Bear Creek	0.37	1240	1240	1240	0	0
Bear Creek	0.38	1240	1240	1240	0	0
Bear Creek	0.39	1240	1240	1240	0	0
Bear Creek	0.43	1240	1240	1240	0	0
Bear Creek	0.48	1240	1240	1240	0	0
Bear Creek	0.53	1240	1240	1240	0	0
Bear Creek	0.62	1240	1240	1240	0	0
Bear Creek	0.70	1240	1240	1240	0	0
Bear Creek	0.70	Bridge	Bridge	Bridge		
Bear Creek	0.71	1240	1240	1240	0	0
Bear Creek	0.81	1240	1240	1240	0	0
Bear Creek	0.93	1240	1240	1240	0	0
Bear Creek	0.94	Bridge	Bridge	Bridge		
Bear Creek	0.94	1240	1240	1240	0	0
Bear Creek	1.06	1240	1240	1240	0	0
Bear Creek	1.10	1240	1240	1240	0	0
Bear Creek	1.10	1240	1240	1240	0	0
Bear Creek	1.10	1240	1240	1240	0	0
Bear Creek	1.10	1240	1240	1240	0	0
Bear Creek	1.11	1240	1240	1240	0	0
Bear Creek	1.12	Bridge	Bridge	Bridge		
Bear Creek	1.12	1240	1240	1240	0	0
Bear Creek	1.12	1240	1240	1240	0	0
Bear Creek	1.16	1240	1240	1240	0	0
Bear Creek	1.24	1240	1240	1240	0	0
Bear Creek	1.38	1240	1240	1240	0	0
Bear Creek	1.48	1240	1240	1240	0	0
Bear Creek	1.55	1240	1240	1240	0	0
Bear Creek	1.64	1240	1240	1240	0	0
Bear Creek	1.67	1240	1240	1240	0	0
Bear Creek	1.70	1240	1240	1240	0	0
Bear Creek	1.71	1240	1240	1240	0	0
Bear Creek	1.84	1240	1240	1240	0	0
Bear Creek	2.02	1240	1240	1240	0	0
Bear Creek	2.07	1097	1097	1097	0	0
Bear Creek	2.09	Bridge	Bridge	Bridge		
Bear Creek	2.11	1097	1097	1097	0	0
Bear Creek	2.11	1097	1097	1097	0	0
Bear Creek	2.11	Bridge	Bridge	Bridge		
Bear Creek	2.12	1097	1097	1097	0	0
Bear Creek	2.16	1097	1097	1097	0	0
Bear Creek	2.29	1097	1097	1097	0	0
Bear Creek	2.32	1097	1097	1097	0	0
Bear Creek	2.33	Bridge	Bridge	Bridge		
Bear Creek	2.34	1097	1097	1097	0	0
Bear Creek	2.36	1097	1097	1097	0	0
Bear Creek	2.50	1097	1097	1097	0	0
Bear Creek	2.64	1097	1097	1097	0	0
Bear Creek	2.71	1097	1097	1097	0	0
Bear Creek	2.81	1097	1097	1097	0	0
Bear Creek	2.89	1097	1097	1097	0	0
Bear Creek	2.98	1097	1097	1097	0	0
Bear Creek	3.20	1097	1097	1097	0	0
Bear Creek	3.27	1097	1097	1097	0	0
Bear Creek	3.36	1097	1097	1097	0	0
Bear Creek	3.45	1097	1097	1097	0	0

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	3.50	1097	1097	1097	0	0
Bear Creek	3.57	1097	1097	1097	0	0
Bear Creek	3.68	1097	1097	1097	0	0
Bear Creek	3.76	1097	1097	1097	0	0
Bear Creek	3.84	938	938	938	0	0
Bear Creek	3.90	938	938	938	0	0
Bear Creek	3.97	938	938	938	0	0
Bear Creek	4.10	938	938	938	0	0
Bear Creek	4.18	938	938	938	0	0
Bear Creek	4.20	Bridge	Bridge	Bridge		
Bear Creek	4.20	938	938	938	0	0
Bear Creek	4.22	938	938	938	0	0
Bear Creek	4.33	938	938	938	0	0
Bear Creek	4.39	938	938	938	0	0
Bear Creek	4.50	938	938	938	0	0
Bear Creek	4.56	938	938	938	0	0
Bear Creek	4.65	938	938	938	0	0
Bear Creek	4.80	938	938	938	0	0
Bear Creek	4.89	938	938	938	0	0
Bear Creek	4.97	938	938	938	0	0
Bear Creek	5.05	938	938	938	0	0
Bear Creek	5.08	938	938	938	0	0
Bear Creek	5.09	938	938	938	0	0
Bear Creek	5.09	Bridge	Bridge	Bridge		
Bear Creek	5.10	938	938	938	0	0
Bear Creek	5.12	938	938	938	0	0
Bear Creek	5.14	938	938	938	0	0
Bear Creek	5.24	938	938	938	0	0
Bear Creek	5.33	938	938	938	0	0
Bear Creek	5.41	938	938	938	0	0
Bear Creek	5.52	938	938	938	0	0
Bear Creek	5.61	938	938	938	0	0
Bear Creek	5.70	938	938	938	0	0
Bear Creek	5.81	790	790	790	0	0
Bear Creek	5.89	790	790	790	0	0
Bear Creek	5.91	790	790	790	0	0
Bear Creek	5.91	790	790	790	0	0
Bear Creek	5.92	Bridge	Bridge	Bridge		
Bear Creek	5.92	790	790	790	0	0
Bear Creek	5.93	790	790	790	0	0
Bear Creek	5.95	790	790	790	0	0
Bear Creek	6.02	790	790	790	0	0
Bear Creek	6.11	790	790	790	0	0
Bear Creek	6.20	790	790	790	0	0
Bear Creek	6.31	790	790	790	0	0
Bear Creek	6.40	790	790	790	0	0
Bear Creek	6.47	790	790	790	0	0
Bear Creek	6.58	790	790	790	0	0
Bear Creek	6.66	790	790	790	0	0
Bear Creek	6.74	790	790	790	0	0
Bear Creek	6.82	790	790	790	0	0
Bear Creek	6.89	790	790	790	0	0
Bear Creek	7.02	790	790	790	0	0
Bear Creek	7.18	790	790	790	0	0
Bear Creek	7.27	790	790	790	0	0
Bear Creek	7.36	790	790	790	0	0
Bear Creek	7.43	790	790	790	0	0
Bear Creek	7.51	790	790	790	0	0
Cherry Creek	0.08	2200	2300	2300	100	100
Cherry Creek	0.17	1962	2037	2037	75	75
Cherry Creek	0.18	1962	2037	2037	75	75
Cherry Creek	0.19	1962	2037	2037	75	75
Cherry Creek	0.20	1962	2037	2037	75	75

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.21	1962	2037	2037	75	75
Cherry Creek	0.22	1962	2037	2037	75	75
Cherry Creek	0.23	1962	2037	2037	75	75
Cherry Creek	0.23	1962	2037	2037	75	75
Cherry Creek	0.24	1962	2037	2037	75	75
Cherry Creek	0.24	1962	2037	2037	75	75
Cherry Creek	0.25	1962	2037	2037	75	75
Cherry Creek	0.25	1962	2037	2037	75	75
Cherry Creek	0.26	1962	2037	2037	75	75
Cherry Creek	0.26	1962	2037	2037	75	75
Cherry Creek	0.26	1962	2037	2037	75	75
Cherry Creek	0.27	1962	2037	2037	75	75
Cherry Creek	0.27	1962	2037	2037	75	75
Cherry Creek	0.32	1962	2037	2037	75	75
Cherry Creek	0.33	1962	2037	2037	75	75
Cherry Creek	0.34	1962	2037	2037	75	75
Cherry Creek	0.35	1962	2037	2037	75	75
Cherry Creek	0.35	1962	2037	2037	75	75
Cherry Creek	0.36	1962	2037	2037	75	75
Cherry Creek	0.38	1962	2037	2037	75	75
Cherry Creek	0.39	1962	2037	2037	75	75
Cherry Creek	0.39	1962	2037	2037	75	75
Cherry Creek	0.40	1962	2037	2037	75	75
Cherry Creek	0.45	1962	2037	2037	75	75
Cherry Creek	0.45	1962	2037	2037	75	75
Cherry Creek	0.46	1962	2037	2037	75	75
Cherry Creek	0.46	Bridge	Bridge	Bridge		
Cherry Creek	0.47	1962	2037	2037	75	75
Cherry Creek	0.48	1962	2037	2037	75	75
Cherry Creek	0.49	1962	2037	2037	75	75
Cherry Creek	0.49	1962	2037	2037	75	75
Cherry Creek	0.50	1962	2037	2037	75	75
Cherry Creek	0.51	Bridge	Bridge	Bridge		
Cherry Creek	0.52	1962	2037	2037	75	75
Cherry Creek	0.53	1962	2037	2037	75	75
Cherry Creek	0.55	1962	2037	2037	75	75
Cherry Creek	0.55	1962	2037	2037	75	75
Cherry Creek	0.55	1962	2037	2037	75	75
Cherry Creek	0.55	1962	2037	2037	75	75
Cherry Creek	0.56	Bridge	Bridge	Bridge		
Cherry Creek	0.56	1962	2037	2037	75	75
Cherry Creek	0.57	1962	2037	2037	75	75
Cherry Creek	0.63	1962	2037	2037	75	75
Cherry Creek	0.64	1962	2037	2037	75	75
Cherry Creek	0.64	Bridge	Bridge	Bridge		
Cherry Creek	0.65	1962	2037	2037	75	75
Cherry Creek	0.66	1962	2037	2037	75	75
Cherry Creek	0.72	1962	2037	2037	75	75
Cherry Creek	0.73	1962	2037	2037	75	75
Cherry Creek	0.74	Bridge	Bridge	Bridge		
Cherry Creek	0.75	1962	2037	2037	75	75
Cherry Creek	0.75	1962	2037	2037	75	75
Cherry Creek	0.80	1962	2037	2037	75	75
Cherry Creek	0.81	1962	2037	2037	75	75
Cherry Creek	0.82	Bridge	Bridge	Bridge		
Cherry Creek	0.83	1962	2037	2037	75	75
Cherry Creek	0.84	1962	2037	2037	75	75
Cherry Creek	0.85	1962	2037	2037	75	75
Cherry Creek	0.86	1962	2037	2037	75	75
Cherry Creek	0.87	Bridge	Bridge	Bridge		
Cherry Creek	0.87	1962	2037	2037	75	75
Cherry Creek	0.88	1962	2037	2037	75	75
Cherry Creek	0.94	1962	2037	2037	75	75

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.95	1962	2037	2037	75	75
Cherry Creek	0.96	Bridge	Bridge	Bridge		
Cherry Creek	0.96	1962	2037	2037	75	75
Cherry Creek	0.97	1962	2037	2037	75	75
Cherry Creek	1.02	1962	2037	2037	75	75
Cherry Creek	1.03	1962	2037	2037	75	75
Cherry Creek	1.03	1962	2037	2037	75	75
Cherry Creek	1.03	1962	2037	2037	75	75
Cherry Creek	1.04	Bridge	Bridge	Bridge		
Cherry Creek	1.04	1962	2037	2037	75	75
Cherry Creek	1.05	1962	2037	2037	75	75
Cherry Creek	1.10	1962	2037	2037	75	75
Cherry Creek	1.10	1962	2037	2037	75	75
Cherry Creek	1.11	1962	2037	2037	75	75
Cherry Creek	1.12	Bridge	Bridge	Bridge		
Cherry Creek	1.14	1962	2037	2037	75	75
Cherry Creek	1.15	1962	2037	2037	75	75
Cherry Creek	1.24	1962	2037	2037	75	75
Cherry Creek	1.25	1962	2037	2037	75	75
Cherry Creek	1.26	Bridge	Bridge	Bridge		
Cherry Creek	1.26	1962	2037	2037	75	75
Cherry Creek	1.27	1962	2037	2037	75	75
Cherry Creek	1.37	1962	2037	2037	75	75
Cherry Creek	1.38	1962	2037	2037	75	75
Cherry Creek	1.38	Bridge	Bridge	Bridge		
Cherry Creek	1.39	1962	2037	2037	75	75
Cherry Creek	1.40	1962	2037	2037	75	75
Cherry Creek	1.48	1962	2037	2037	75	75
Cherry Creek	1.57	1962	2037	2037	75	75
Cherry Creek	1.62	1962	2037	2037	75	75
Cherry Creek	1.62	1962	2037	2037	75	75
Cherry Creek	1.62	1962	2037	2037	75	75
Cherry Creek	1.63	Bridge	Bridge	Bridge		
Cherry Creek	1.63	1962	2037	2037	75	75
Cherry Creek	1.64	1962	2037	2037	75	75
Cherry Creek	1.67	1962	2037	2037	75	75
Cherry Creek	1.74	1962	2037	2037	75	75
Cherry Creek	1.74	1962	2037	2037	75	75
Cherry Creek	1.86	1962	2037	2037	75	75
Cherry Creek	1.92	1962	2037	2037	75	75
Cherry Creek	1.92	1962	2037	2037	75	75
Cherry Creek	1.99	1962	2037	2037	75	75
Cherry Creek	2.00	1962	2037	2037	75	75
Cherry Creek	2.01	Bridge	Bridge	Bridge		
Cherry Creek	2.01	1962	2037	2037	75	75
Cherry Creek	2.02	1962	2037	2037	75	75
Cherry Creek	2.11	1962	2037	2037	75	75
Cherry Creek	2.12	1962	2037	2037	75	75
Cherry Creek	2.13	1962	2037	2037	75	75
Cherry Creek	2.16	1962	2037	2037	75	75
Cherry Creek	2.19	1962	2037	2037	75	75
Cherry Creek	2.20	1962	2037	2037	75	75
Cherry Creek	2.21	Bridge	Bridge	Bridge		
Cherry Creek	2.22	1962	2037	2037	75	75
Cherry Creek	2.23	1962	2037	2037	75	75
Cherry Creek	2.28	1962	2037	2037	75	75
Cherry Creek	2.29	1962	2037	2037	75	75
Cherry Creek	2.30	Bridge	Bridge	Bridge		
Cherry Creek	2.31	1962	2037	2037	75	75
Cherry Creek	2.32	1962	2037	2037	75	75
Cherry Creek	2.33	1962	2037	2037	75	75
Cherry Creek	2.33	1962	2037	2037	75	75
Cherry Creek	2.34	1962	2037	2037	75	75

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	2.35	Bridge	Bridge	Bridge		
Cherry Creek	2.36	1962	2037	2037	75	75
Cherry Creek	2.37	1962	2037	2037	75	75
Cherry Creek	2.43	1962	2037	2037	75	75
Cherry Creek	2.49	1962	2037	2037	75	75
Cherry Creek	2.50	1962	2037	2037	75	75
Cherry Creek	2.51	Bridge	Bridge	Bridge		
Cherry Creek	2.52	1962	2037	2037	75	75
Cherry Creek	2.53	1962	2037	2037	75	75
Cherry Creek	2.58	1962	2037	2037	75	75
Cherry Creek	2.59	1962	2037	2037	75	75
Cherry Creek	2.60	Bridge	Bridge	Bridge		
Cherry Creek	2.61	1962	2037	2037	75	75
Cherry Creek	2.62	1962	2037	2037	75	75
Cherry Creek	2.71	1962	2037	2037	75	75
Cherry Creek	2.80	1962	2037	2037	75	75
Cherry Creek	2.83	1962	2037	2037	75	75
Cherry Creek	2.83	1962	2037	2037	75	75
Cherry Creek	2.84	1962	2037	2037	75	75
Cherry Creek	2.84	Bridge	Bridge	Bridge		
Cherry Creek	2.85	1962	2037	2037	75	75
Cherry Creek	2.86	1962	2037	2037	75	75
Cherry Creek	2.92	1962	2037	2037	75	75
Cherry Creek	2.93	1962	2037	2037	75	75
Cherry Creek	2.94	Bridge	Bridge	Bridge		
Cherry Creek	2.94	1962	2037	2037	75	75
Cherry Creek	2.95	1962	2037	2037	75	75
Cherry Creek	3.01	1725	1774	1774	49	49
Cherry Creek	3.01	1725	1774	1774	49	49
Cherry Creek	3.08	1725	1774	1774	49	49
Cherry Creek	3.08	1725	1774	1774	49	49
Cherry Creek	3.13	1725	1774	1774	49	49
Cherry Creek	3.14	1725	1774	1774	49	49
Cherry Creek	3.15	Bridge	Bridge	Bridge		
Cherry Creek	3.15	1725	1774	1774	49	49
Cherry Creek	3.15	1725	1774	1774	49	49
Cherry Creek	3.16	1725	1774	1774	49	49
Cherry Creek	3.16	1725	1774	1774	49	49
Cherry Creek	3.18	1725	1774	1774	49	49
Cherry Creek	3.19	Bridge	Bridge	Bridge		
Cherry Creek	3.19	1725	1774	1774	49	49
Cherry Creek	3.20	1725	1774	1774	49	49
Cherry Creek	3.23	1725	1774	1774	49	49
Cherry Creek	3.24	Bridge	Bridge	Bridge		
Cherry Creek	3.26	1725	1774	1774	49	49
Cherry Creek	3.26	1725	1774	1774	49	49
Cherry Creek	3.30	1725	1774	1774	49	49
Cherry Creek	3.32	1725	1774	1774	49	49
Cherry Creek	3.34	1725	1774	1774	49	49
Cherry Creek	3.34	1725	1774	1774	49	49
Cherry Creek	3.35	1725	1774	1774	49	49
Cherry Creek	3.41	1725	1774	1774	49	49
Cherry Creek	3.45	1725	1774	1774	49	49
Cherry Creek	3.45	1725	1774	1774	49	49
Cherry Creek	3.56	1725	1774	1774	49	49
Cherry Creek	3.58	1725	1774	1774	49	49
Cherry Creek	3.58	1725	1774	1774	49	49
Cherry Creek	3.59	1725	1774	1774	49	49
Cherry Creek	3.60	1725	1774	1774	49	49
Cherry Creek	3.66	1725	1774	1774	49	49
Cherry Creek	3.74	1725	1774	1774	49	49
Cherry Creek	3.75	1725	1774	1774	49	49
Cherry Creek	3.75	1725	1774	1774	49	49

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	3.76	1725	1774	1774	49	49
Cherry Creek	3.83	1725	1774	1774	49	49
Cherry Creek	3.83	1725	1774	1774	49	49
Cherry Creek	3.83	1725	1774	1774	49	49
Cherry Creek	3.92	1725	1774	1774	49	49
Cherry Creek	3.97	1725	1774	1774	49	49
Cherry Creek	3.98	1725	1774	1774	49	49
Cherry Creek	3.98	1725	1774	1774	49	49
Cherry Creek	3.99	1725	1774	1774	49	49
Cherry Creek	4.03	1725	1774	1774	49	49
Cherry Creek	4.04	1725	1774	1774	49	49
Cherry Creek	4.04	1725	1774	1774	49	49
Cherry Creek	4.05	1725	1774	1774	49	49
Cherry Creek	4.06	1725	1774	1774	49	49
Cherry Creek	4.06	1725	1774	1774	49	49
Cherry Creek	4.07	Bridge	Bridge	Bridge		
Cherry Creek	4.09	1725	1774	1774	49	49
Cherry Creek	4.10	1725	1774	1774	49	49
Cherry Creek	4.13	1725	1774	1774	49	49
Cherry Creek	4.22	1725	1774	1774	49	49
Cherry Creek	4.33	1725	1774	1774	49	49
Cherry Creek	4.33	1725	1774	1774	49	49
Cherry Creek	4.42	1725	1774	1774	49	49
Cherry Creek	4.55	1725	1774	1774	49	49
Cherry Creek	4.63	1725	1774	1774	49	49
Cherry Creek	4.64	1725	1774	1774	49	49
Cherry Creek	4.70	1725	1774	1774	49	49
Cherry Creek	4.80	1725	1774	1774	49	49
Cherry Creek	4.90	1725	1774	1774	49	49
Cherry Creek	4.90	1725	1774	1774	49	49
Cherry Creek	4.98	1725	1774	1774	49	49
Cherry Creek	5.08	1725	1774	1774	49	49
Cherry Creek	5.18	1725	1774	1774	49	49
Cherry Creek	5.19	1725	1774	1774	49	49
Cherry Creek	5.29	1725	1774	1774	49	49
Cherry Creek	5.30	1725	1774	1774	49	49
Cherry Creek	5.31	Bridge	Bridge	Bridge		
Cherry Creek	5.32	1725	1774	1774	49	49
Cherry Creek	5.33	1725	1774	1774	49	49
Cherry Creek	5.46	1725	1774	1774	49	49
Cherry Creek	5.55	1725	1774	1774	49	49
Cherry Creek	5.65	1725	1774	1774	49	49
Cherry Creek	5.69	1725	1774	1774	49	49
Cherry Creek	5.70	1725	1774	1774	49	49
Cherry Creek	5.71	Bridge	Bridge	Bridge		
Cherry Creek	5.71	1725	1774	1774	49	49
Cherry Creek	5.72	1725	1774	1774	49	49
Cherry Creek	5.80	1725	1774	1774	49	49
Cherry Creek	5.87	1725	1774	1774	49	49
Cherry Creek	5.88	1487	1512	1512	25	25
Cherry Creek	5.95	1487	1512	1512	25	25
Cherry Creek	6.05	1487	1512	1512	25	25
Cherry Creek	6.14	1487	1512	1512	25	25
Cherry Creek	6.24	1487	1512	1512	25	25
Cherry Creek	6.24	1487	1512	1512	25	25
Cherry Creek	6.31	1487	1512	1512	25	25
Cherry Creek	6.40	1487	1512	1512	25	25
Cherry Creek	6.50	1487	1512	1512	25	25
Cherry Creek	6.56	1487	1512	1512	25	25
Cherry Creek	6.57	1487	1512	1512	25	25
Cherry Creek	6.57	Bridge	Bridge	Bridge		
Cherry Creek	6.58	1487	1512	1512	25	25
Cherry Creek	6.59	1487	1512	1512	25	25

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	6.60	1487	1512	1512	25	25
Cherry Creek	6.66	1487	1512	1512	25	25
Cherry Creek	6.67	1487	1512	1512	25	25
Cherry Creek	6.67	1487	1512	1512	25	25
Cherry Creek	6.76	1487	1512	1512	25	25
Cherry Creek	6.86	1487	1512	1512	25	25
Cherry Creek	6.97	1487	1512	1512	25	25
Cherry Creek	7.07	1487	1512	1512	25	25
Cherry Creek	7.17	1487	1512	1512	25	25
Cherry Creek	7.18	1487	1512	1512	25	25
Cherry Creek	7.19	1487	1512	1512	25	25
Cherry Creek	7.32	1487	1512	1512	25	25
Cherry Creek	7.42	1487	1512	1512	25	25
Cherry Creek	7.52	1487	1512	1512	25	25
Cherry Creek	7.52	1487	1512	1512	25	25
Cherry Creek	7.60	1487	1512	1512	25	25
Cherry Creek	7.68	1487	1512	1512	25	25
Cherry Creek	7.83	1487	1512	1512	25	25
Cherry Creek	7.84	1487	1512	1512	25	25
Cherry Creek	7.94	1487	1512	1512	25	25
Cherry Creek	8.05	1487	1512	1512	25	25
Cherry Creek	8.17	1487	1512	1512	25	25
Cherry Creek	8.27	1487	1512	1512	25	25
Cherry Creek	8.37	1487	1512	1512	25	25
Cherry Creek	8.48	1487	1512	1512	25	25
Cherry Creek	8.56	1487	1512	1512	25	25
Cherry Creek	8.65	1487	1512	1512	25	25
Cherry Creek	8.76	1487	1512	1512	25	25
Cherry Creek	8.77	1487	1512	1512	25	25
Cherry Creek	8.77	Bridge	Bridge	Bridge		
Cherry Creek	8.77	1487	1512	1512	25	25
Cherry Creek	8.78	1250	1250	1250	0	0
Cherry Creek	8.87	1250	1250	1250	0	0
Cherry Creek	8.97	1250	1250	1250	0	0
Cherry Creek	9.08	1250	1250	1250	0	0
Cherry Creek	9.17	1250	1250	1250	0	0
Cherry Creek	9.30	1250	1250	1250	0	0
Cherry Creek	9.37	1250	1250	1250	0	0
Cherry Creek	9.48	1250	1250	1250	0	0
Cherry Creek	9.61	1250	1250	1250	0	0
Cherry Creek	9.70	1250	1250	1250	0	0
Cherry Creek	9.79	1250	1250	1250	0	0
Cherry Creek	9.90	1250	1250	1250	0	0
Cherry Creek	9.97	1250	1250	1250	0	0
Cherry Creek	10.04	1250	1250	1250	0	0
Cherry Creek	10.06	1250	1250	1250	0	0
Cherry Creek	10.16	1250	1250	1250	0	0
Cherry Creek	10.24	1250	1250	1250	0	0
Cherry Creek	10.35	1250	1250	1250	0	0
Cherry Creek	10.47	1250	1250	1250	0	0
Cherry Creek	10.54	1250	1250	1250	0	0
Cherry Creek	10.55	1250	1250	1250	0	0
Cherry Creek	10.66	1250	1250	1250	0	0
Cherry Creek	10.76	1250	1250	1250	0	0
Cherry Creek	10.77	Bridge	Bridge	Bridge		
Cherry Creek	10.79	1250	1250	1250	0	0
Cherry Creek	10.80	1250	1250	1250	0	0
Cherry Creek	10.83	1250	1250	1250	0	0
Cherry Creek	10.91	1250	1250	1250	0	0
Cherry Creek	11.00	1250	1250	1250	0	0
Cherry Creek	11.15	1250	1250	1250	0	0
Cherry Creek	11.22	1250	1250	1250	0	0
Cherry Creek	11.25	1250	1250	1250	0	0

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	11.26	1250	1250	1250	0	0
Cherry Creek	11.35	1250	1250	1250	0	0
Cherry Creek	11.44	1250	1250	1250	0	0
Cherry Creek	11.44	Bridge	Bridge	Bridge		
Cherry Creek	11.44	1250	1250	1250	0	0
Cherry Creek	11.52	1250	1250	1250	0	0
Cherry Creek	11.62	1250	1250	1250	0	0
Cherry Creek	11.63	1250	1250	1250	0	0
Cherry Creek	11.64	1250	1250	1250	0	0
Cherry Creek	11.65	1250	1250	1250	0	0
Cherry Creek	11.66	1250	1250	1250	0	0
South Platte	91.03	18600	18400	18500	-200	-100
South Platte	91.49	18600	18400	18500	-200	-100
South Platte	91.99	18600	18400	18500	-200	-100
South Platte	92.44	18600	18400	18500	-200	-100
South Platte	92.93	18600	18400	18500	-200	-100
South Platte	93.50	18600	18400	18500	-200	-100
South Platte	94.01	18600	18400	18500	-200	-100
South Platte	95.12	18600	18400	18500	-200	-100
South Platte	95.13	Mult Open	Mult Open	Mult Open		
South Platte	95.14	18600	18400	18500	-200	-100
South Platte	95.61	18600	18400	18500	-200	-100
South Platte	96.20	18600	18400	18500	-200	-100
South Platte	96.69	18600	18400	18500	-200	-100
South Platte	97.20	18600	18400	18500	-200	-100
South Platte	97.77	18600	18400	18500	-200	-100
South Platte	98.27	18600	18400	18500	-200	-100
South Platte	98.72	18600	18400	18500	-200	-100
South Platte	99.21	18600	18400	18500	-200	-100
South Platte	99.70	19500	19400	19500	-100	0
South Platte	100.19	19500	19400	19500	-100	0
South Platte	100.69	19500	19400	19500	-100	0
South Platte	101.19	19500	19400	19500	-100	0
South Platte	101.71	19500	19400	19500	-100	0
South Platte	102.25	19500	19400	19500	-100	0
South Platte	102.81	19500	19400	19500	-100	0
South Platte	103.31	19500	19400	19500	-100	0
South Platte	103.85	19500	19400	19500	-100	0
South Platte	103.86	Mult Open	Mult Open	Mult Open		
South Platte	103.87	19500	19400	19500	-100	0
South Platte	104.21	19500	19400	19500	-100	0
South Platte	104.76	19500	19400	19500	-100	0
South Platte	105.25	19500	19400	19500	-100	0
South Platte	105.75	19500	19400	19500	-100	0
South Platte	106.28	19500	19400	19500	-100	0
South Platte	106.78	19500	19400	19500	-100	0
South Platte	107.28	19500	19400	19500	-100	0
South Platte	107.80	19500	19400	19500	-100	0
South Platte	108.28	19500	19400	19500	-100	0
South Platte	108.73	19500	19400	19500	-100	0
South Platte	109.22	19500	19400	19500	-100	0
South Platte	109.66	19500	19400	19500	-100	0
South Platte	110.14	19500	19400	19500	-100	0
South Platte	110.60	19500	19400	19500	-100	0
South Platte	111.09	19500	19400	19500	-100	0
South Platte	111.64	19500	19400	19500	-100	0
South Platte	111.65	Bridge	Bridge	Bridge		
South Platte	111.66	19500	19400	19500	-100	0
South Platte	112.31	19500	19400	19500	-100	0
South Platte	112.92	19500	19400	19500	-100	0
South Platte	113.35	19500	19400	19500	-100	0
South Platte	113.38	19500	19400	19500	-100	0
South Platte	113.89	19500	19400	19500	-100	0

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	114.42	19500	19400	19500	-100	0
South Platte	114.90	19500	19400	19500	-100	0
South Platte	115.38	19500	19400	19500	-100	0
South Platte	115.92	19500	19400	19500	-100	0
South Platte	116.41	19500	19400	19500	-100	0
South Platte	116.92	19500	19400	19500	-100	0
South Platte	117.37	19500	19400	19500	-100	0
South Platte	117.92	19500	19400	19500	-100	0
South Platte	118.40	19500	19400	19500	-100	0
South Platte	118.96	19500	19400	19500	-100	0
South Platte	119.51	19500	19400	19500	-100	0
South Platte	120.02	19500	19400	19500	-100	0
South Platte	120.29	19500	19400	19500	-100	0
South Platte	120.58	19500	19400	19500	-100	0
South Platte	121.12	19500	19400	19500	-100	0
South Platte	121.66	19500	19400	19500	-100	0
South Platte	122.16	19500	19400	19500	-100	0
South Platte	122.74	19500	19400	19500	-100	0
South Platte	122.75	Mult Open	Mult Open	Mult Open		
South Platte	122.76	19500	19400	19500	-100	0
South Platte	123.22	19500	19400	19500	-100	0
South Platte	123.78	19500	19400	19500	-100	0
South Platte	124.26	19500	19400	19500	-100	0
South Platte	124.70	19500	19400	19500	-100	0
South Platte	125.25	19500	19400	19500	-100	0
South Platte	125.66	19500	19400	19500	-100	0
South Platte	126.10	19500	19400	19500	-100	0
South Platte	126.59	19500	19400	19500	-100	0
South Platte	127.13	19500	19400	19500	-100	0
South Platte	127.67	19500	19400	19500	-100	0
South Platte	128.17	19500	19400	19500	-100	0
South Platte	128.66	19500	19400	19500	-100	0
South Platte	129.14	19500	19400	19500	-100	0
South Platte	129.62	19500	19400	19500	-100	0
South Platte	129.63	Mult Open	Mult Open	Mult Open		
South Platte	129.64	19500	19400	19500	-100	0
South Platte	130.25	19500	19400	19500	-100	0
South Platte	130.79	19500	19400	19500	-100	0
South Platte	131.42	19500	19400	19500	-100	0
South Platte	131.90	19500	19400	19500	-100	0
South Platte	132.39	19500	19400	19500	-100	0
South Platte	133.00	19500	19400	19500	-100	0
South Platte	133.95	19500	19400	19500	-100	0
South Platte	134.30	19500	19400	19500	-100	0
South Platte	134.80	19500	19400	19500	-100	0
South Platte	135.19	19500	19400	19500	-100	0
South Platte	135.56	19500	19400	19500	-100	0
South Platte	136.10	19500	19400	19500	-100	0
South Platte	136.60	19500	19400	19500	-100	0
South Platte	137.14	19500	19400	19500	-100	0
South Platte	137.66	19500	19400	19500	-100	0
South Platte	138.17	19500	19400	19500	-100	0
South Platte	138.68	19500	19400	19500	-100	0
South Platte	138.69	Mult Open	Mult Open	Mult Open		
South Platte	138.70	19500	19400	19500	-100	0
South Platte	139.10	19500	19400	19500	-100	0
South Platte	139.54	19500	19400	19500	-100	0
South Platte	140.06	19500	19400	19500	-100	0
South Platte	140.61	19500	19400	19500	-100	0
South Platte	141.09	19500	19400	19500	-100	0
South Platte	141.53	19500	19400	19500	-100	0
South Platte	142.08	19500	19400	19500	-100	0
South Platte	142.60	19500	19400	19500	-100	0

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	143.13	19500	19400	19500	-100	0
South Platte	143.60	19500	19400	19500	-100	0
South Platte	144.14	19500	19400	19500	-100	0
South Platte	144.63	19500	19400	19500	-100	0
South Platte	145.19	19500	19400	19500	-100	0
South Platte	145.67	19500	19400	19500	-100	0
South Platte	145.68	Mult Open	Mult Open	Mult Open		
South Platte	145.69	19500	19400	19500	-100	0
South Platte	146.05	19500	19400	19500	-100	0
South Platte	146.41	19500	19400	19500	-100	0
South Platte	146.95	19500	19400	19500	-100	0
South Platte	147.41	19500	19400	19500	-100	0
South Platte	147.88	19500	19400	19500	-100	0
South Platte	148.40	19500	19400	19500	-100	0
South Platte	148.93	19500	19400	19500	-100	0
South Platte	149.43	19500	19400	19500	-100	0
South Platte	149.97	19500	19400	19500	-100	0
South Platte	150.45	19500	19400	19500	-100	0
South Platte	150.46	Bridge	Bridge	Bridge		
South Platte	150.47	19500	19400	19500	-100	0
South Platte	151.14	19500	19400	19500	-100	0
South Platte	151.71	19500	19400	19500	-100	0
South Platte	152.18	19500	19400	19500	-100	0
South Platte	152.68	19500	19400	19500	-100	0
South Platte	153.26	19500	19400	19500	-100	0
South Platte	153.73	19500	19400	19500	-100	0
South Platte	154.18	19500	19400	19500	-100	0
South Platte	154.70	19500	19400	19500	-100	0
South Platte	155.16	19500	19400	19500	-100	0
South Platte	155.63	19500	19400	19500	-100	0
South Platte	156.14	19500	19400	19500	-100	0
South Platte	156.70	19500	19400	19500	-100	0
South Platte	157.17	19500	19400	19500	-100	0
South Platte	157.67	19500	19400	19500	-100	0
South Platte	158.24	19500	19400	19500	-100	0
South Platte	158.25	Bridge	Bridge	Bridge		
South Platte	158.26	19500	19400	19500	-100	0
South Platte	158.81	19500	19400	19500	-100	0
South Platte	159.34	19500	19400	19500	-100	0
South Platte	159.35	Mult Open	Mult Open	Mult Open		
South Platte	159.36	19500	19400	19500	-100	0
South Platte	159.63	19500	19400	19500	-100	0
South Platte	160.09	19500	19400	19500	-100	0
South Platte	160.63	19600	19500	19600	-100	0
South Platte	161.12	19600	19500	19600	-100	0
South Platte	161.63	19600	19500	19600	-100	0
South Platte	162.18	19600	19500	19600	-100	0
South Platte	162.72	19600	19500	19600	-100	0
South Platte	163.26	19600	19500	19600	-100	0
South Platte	163.82	19600	19500	19600	-100	0
South Platte	164.32	19600	19500	19600	-100	0
South Platte	164.85	19900	19700	19800	-200	-100
South Platte	165.32	19900	19700	19800	-200	-100
South Platte	165.81	19900	19700	19800	-200	-100
South Platte	166.26	19900	19700	19800	-200	-100
South Platte	166.34	19900	19700	19800	-200	-100
South Platte	166.48	19900	19700	19800	-200	-100
South Platte	167.03	19900	19700	19800	-200	-100
South Platte	167.04	Bridge	Bridge	Bridge		
South Platte	167.05	19900	19700	19800	-200	-100
South Platte	167.71	19900	19700	19800	-200	-100
South Platte	168.26	19900	19700	19800	-200	-100
South Platte	168.77	19900	19700	19800	-200	-100

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	169.28	19900	19700	19800	-200	-100
South Platte	169.88	19900	19700	19800	-200	-100
South Platte	169.89	Mult Open	Mult Open	Mult Open		
South Platte	169.90	19900	19700	19800	-200	-100
South Platte	170.42	19900	19700	19800	-200	-100
South Platte	170.92	19900	19700	19800	-200	-100
South Platte	171.26	19900	19700	19800	-200	-100
South Platte	171.74	19900	19700	19800	-200	-100
South Platte	172.23	19900	19700	19800	-200	-100
South Platte	172.79	19900	19700	19800	-200	-100
South Platte	173.29	19900	19700	19800	-200	-100
South Platte	173.82	19900	19800	19800	-100	-100
South Platte	173.83	Bridge	Bridge	Bridge		
South Platte	173.84	19900	19800	19800	-100	-100
South Platte	174.57	19900	19800	19800	-100	-100
South Platte	175.14	19900	19800	19800	-100	-100
South Platte	175.67	19900	19800	19800	-100	-100
South Platte	176.20	19900	19800	19800	-100	-100
South Platte	176.21	Mult Open	Mult Open	Mult Open		
South Platte	176.22	19900	19800	19800	-100	-100
South Platte	176.84	19900	19800	19800	-100	-100
South Platte	176.89	19900	19800	19800	-100	-100
South Platte	177.49	19900	19800	19800	-100	-100
South Platte	178.02	19900	19800	19800	-100	-100
South Platte	178.70	19900	19800	19800	-100	-100
South Platte	179.22	19900	19800	19800	-100	-100
South Platte	179.73	19900	19800	19800	-100	-100
South Platte	180.21	19900	19800	19800	-100	-100
South Platte	180.22	Mult Open	Mult Open	Mult Open		
South Platte	180.23	19900	19800	19800	-100	-100
South Platte	180.59	19900	19800	19800	-100	-100
South Platte	181.12	19900	19800	19800	-100	-100
South Platte	181.60	19900	19800	19800	-100	-100
South Platte	181.65	19900	19800	19800	-100	-100
South Platte	182.03	19900	19800	19800	-100	-100
South Platte	182.52	19900	19800	19800	-100	-100
South Platte	183.06	19900	19800	19800	-100	-100
South Platte	183.58	19900	19800	19800	-100	-100
South Platte	184.13	19900	19800	19800	-100	-100
South Platte	185.17	19900	19800	19800	-100	-100
South Platte	185.64	19900	19800	19800	-100	-100
South Platte	185.68	19900	19800	19800	-100	-100
South Platte	186.26	19900	19800	19800	-100	-100
South Platte	186.83	19900	19800	19800	-100	-100
South Platte	187.38	19900	19800	19800	-100	-100
South Platte	187.90	19900	19800	19800	-100	-100
South Platte	187.91	Bridge	Bridge	Bridge		
South Platte	187.92	19900	19800	19800	-100	-100
South Platte	188.25	19900	19800	19800	-100	-100
South Platte	188.77	19900	19800	19800	-100	-100
South Platte	189.31	20000	19800	19900	-200	-100
South Platte	189.32	Bridge	Bridge	Bridge		
South Platte	189.33	20300	20100	20200	-200	-100
South Platte	189.69	20300	20100	20200	-200	-100
South Platte	190.01	20300	20100	20200	-200	-100
South Platte	190.035*	20300	20100	20200	-200	-100
South Platte	190.06	20300	20100	20200	-200	-100
South Platte	190.63	20300	20100	20200	-200	-100
South Platte	191.28	20300	20100	20200	-200	-100
South Platte	191.83	20300	20100	20200	-200	-100
South Platte	192.41	20300	20100	20200	-200	-100
South Platte	192.90	20300	20100	20200	-200	-100
South Platte	193.49	20300	20100	20200	-200	-100

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	193.98	20300	20100	20200	-200	-100
South Platte	194.50	20300	20100	20200	-200	-100
South Platte	194.51	Bridge	Bridge	Bridge		
South Platte	194.52	20300	20100	20200	-200	-100
South Platte	194.75	20300	20100	20200	-200	-100
South Platte	195.31	20300	20100	20200	-200	-100
South Platte	195.86	20300	20100	20200	-200	-100
South Platte	196.40	20300	20100	20200	-200	-100
South Platte	196.88	20300	20100	20200	-200	-100
South Platte	197.39	20300	20100	20200	-200	-100
South Platte	197.87	20300	20100	20200	-200	-100
South Platte	198.39	20300	20100	20200	-200	-100
South Platte	198.90	20300	20100	20200	-200	-100
South Platte	199.42	20300	20100	20200	-200	-100
South Platte	199.95	20300	20100	20200	-200	-100
South Platte	201.13	20300	20200	20300	-100	0
South Platte	201.14	Bridge	Bridge	Bridge		
South Platte	201.15	20400	20200	20300	-200	-100
South Platte	201.48	20400	20200	20300	-200	-100
South Platte	201.49	20400	20200	20300	-200	-100
South Platte	201.87	20400	20200	20300	-200	-100
South Platte	202.42	20400	20200	20300	-200	-100
South Platte	202.95	20400	20200	20300	-200	-100
South Platte	203.50	20400	20200	20300	-200	-100
South Platte	204.07	20400	20200	20300	-200	-100
South Platte	204.52	20400	20200	20300	-200	-100
South Platte	205.10	20400	20200	20300	-200	-100
South Platte	205.65	20400	20200	20300	-200	-100
South Platte	206.19	20400	20200	20300	-200	-100
South Platte	206.74	20400	20200	20300	-200	-100
South Platte	207.30	20400	20200	20300	-200	-100
South Platte	207.31	Bridge	Bridge	Bridge		
South Platte	207.32	20400	20200	20300	-200	-100
South Platte	207.33	Bridge	Bridge	Bridge		
South Platte	207.34	20400	20200	20300	-200	-100
South Platte	207.67	20400	20200	20300	-200	-100
South Platte	208.22	20400	20200	20300	-200	-100
South Platte	208.75	20400	20200	20300	-200	-100
South Platte	209.29	20400	20200	20300	-200	-100
South Platte	209.31	20400	20200	20300	-200	-100
South Platte	209.64	20400	20200	20300	-200	-100
South Platte	210.18	20400	20200	20300	-200	-100
South Platte	210.70	20400	20300	20400	-100	0
South Platte	211.24	20900	20700	20800	-200	-100
South Platte	211.74	20900	20700	20800	-200	-100
South Platte	212.28	20900	20700	20800	-200	-100
South Platte	212.81	21100	21000	21000	-100	-100
South Platte	213.34	21100	21000	21000	-100	-100
South Platte	213.86	21100	21000	21000	-100	-100
South Platte	214.33	21100	21000	21000	-100	-100
South Platte	214.86	21100	21000	21000	-100	-100
South Platte	215.35	21100	21000	21000	-100	-100
South Platte	215.36	Bridge	Bridge	Bridge		
South Platte	215.37	21100	21000	21000	-100	-100
South Platte	215.81	21100	21000	21000	-100	-100
South Platte	216.36	21100	21000	21000	-100	-100
South Platte	216.85	21100	21000	21000	-100	-100
South Platte	217.38	21100	21000	21000	-100	-100
South Platte	217.86	21100	21000	21000	-100	-100
South Platte	218.34	21100	21000	21000	-100	-100
South Platte	218.35	Mult Open	Mult Open	Mult Open		
South Platte	218.36	21100	21000	21000	-100	-100
South Platte	218.81	21100	21000	21000	-100	-100

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	219.29	21100	21000	21000	-100	-100
South Platte	219.79	21100	21000	21000	-100	-100
South Platte	220.35	21100	21000	21000	-100	-100
South Platte	220.87	21100	21000	21000	-100	-100
South Platte	221.33	21100	21000	21000	-100	-100
South Platte	221.89	21100	21000	21000	-100	-100
South Platte	221.93	21100	21000	21000	-100	-100
South Platte	222.22	21100	21000	21000	-100	-100
South Platte	222.30	21100	21000	21000	-100	-100
South Platte	222.75	21100	21000	21000	-100	-100
South Platte	223.25	21100	21000	21000	-100	-100
South Platte	223.76	21100	21000	21000	-100	-100
South Platte	224.33	21100	21000	21000	-100	-100
South Platte	224.79	21100	21000	21000	-100	-100
South Platte	224.80	Bridge	Bridge	Bridge		
South Platte	224.81	21100	21000	21000	-100	-100
South Platte	225.28	21100	21000	21000	-100	-100
South Platte	225.76	21100	21000	21000	-100	-100
South Platte	226.27	21100	21000	21000	-100	-100
South Platte	226.78	21100	21000	21000	-100	-100
South Platte	227.25	21100	21000	21000	-100	-100
South Platte	227.78	21100	21000	21000	-100	-100
South Platte	228.25	21100	21000	21000	-100	-100
South Platte	228.80	21100	21000	21000	-100	-100
South Platte	229.26	21100	21000	21000	-100	-100
South Platte	229.27	Bridge	Bridge	Bridge		
South Platte	229.28	21100	21000	21000	-100	-100
South Platte	229.46	21100	21000	21000	-100	-100
South Platte	229.90	21100	21000	21000	-100	-100
South Platte	230.48	21100	21000	21000	-100	-100
South Platte	231.05	21100	21000	21000	-100	-100
South Platte	231.57	21100	21000	21000	-100	-100
South Platte	232.10	21100	21000	21000	-100	-100
South Platte	232.65	21100	21000	21000	-100	-100
South Platte	232.74	21100	21000	21000	-100	-100
South Platte	232.95	21100	21000	21000	-100	-100
South Platte	233.48	21100	21000	21000	-100	-100
South Platte	233.98	21100	21000	21000	-100	-100
South Platte	234.48	21200	21100	21100	-100	-100
South Platte	235.05	21200	21100	21100	-100	-100
South Platte	235.62	21200	21100	21100	-100	-100
South Platte	236.13	21200	21100	21100	-100	-100
South Platte	236.62	21200	21100	21100	-100	-100
South Platte	237.17	21200	21100	21100	-100	-100
South Platte	237.65	21200	21100	21100	-100	-100
South Platte	238.16	21200	21100	21100	-100	-100
South Platte	238.17	Bridge	Bridge	Bridge		
South Platte	238.18	21200	21100	21100	-100	-100
South Platte	238.43	21200	21100	21100	-100	-100
South Platte	238.46	21200	21100	21100	-100	-100
South Platte	238.81	21200	21100	21100	-100	-100
South Platte	239.30	21200	21100	21100	-100	-100
South Platte	239.82	21200	21100	21100	-100	-100
South Platte	240.35	21200	21100	21100	-100	-100
South Platte	240.84	21200	21100	21100	-100	-100
South Platte	241.34	21200	21100	21100	-100	-100
South Platte	241.85	21200	21100	21100	-100	-100
South Platte	242.38	21200	21100	21100	-100	-100
South Platte	242.88	21200	21100	21100	-100	-100
South Platte	243.37	21200	21100	21100	-100	-100
South Platte	243.89	21200	21100	21100	-100	-100
South Platte	244.40	21200	21100	21100	-100	-100
South Platte	244.88	21200	21100	21100	-100	-100

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	245.40	21200	21100	21100	-100	-100
South Platte	245.82	21200	21100	21100	-100	-100
South Platte	245.86	21200	21100	21100	-100	-100
South Platte	246.25	21200	21100	21100	-100	-100
South Platte	246.76	21200	21100	21100	-100	-100
South Platte	246.77	Bridge	Bridge	Bridge		
South Platte	246.78	21200	21100	21100	-100	-100
South Platte	247.18	21200	21100	21100	-100	-100
South Platte	247.66	21200	21100	21100	-100	-100
South Platte	248.17	21200	21100	21100	-100	-100
South Platte	248.65	21200	21100	21100	-100	-100
South Platte	249.14	21200	21100	21100	-100	-100
South Platte	249.15	Bridge	Bridge	Bridge		
South Platte	249.16	21200	21100	21100	-100	-100
South Platte	249.51	21200	21100	21100	-100	-100
South Platte	249.95	21200	21100	21100	-100	-100
South Platte	250.45	21200	21100	21100	-100	-100
South Platte	250.96	21200	21100	21100	-100	-100
South Platte	251.43	21200	21100	21100	-100	-100
South Platte	251.99	21200	21100	21100	-100	-100
South Platte	252.64	21400	21300	21300	-100	-100
South Platte	253.12	21400	21300	21300	-100	-100
South Platte	253.61	21400	21300	21300	-100	-100
South Platte	254.14	21400	21300	21300	-100	-100
South Platte	254.39	21400	21300	21300	-100	-100
South Platte	254.40	Mult Open	Mult Open	Mult Open		
South Platte	254.41	21400	21300	21300	-100	-100
South Platte	254.91	21400	21300	21300	-100	-100
South Platte	255.43	21400	21300	21300	-100	-100
South Platte	255.93	21800	21700	21700	-100	-100
South Platte	256.43	21800	21700	21700	-100	-100
South Platte	256.91	21800	21700	21700	-100	-100
South Platte	257.44	21800	21700	21700	-100	-100
South Platte	257.94	21800	21700	21700	-100	-100
South Platte	258.50	21800	21700	21700	-100	-100
South Platte	259.04	21800	21700	21700	-100	-100
South Platte	259.56	21800	21700	21700	-100	-100
South Platte	259.91	21800	21700	21700	-100	-100
South Platte	259.92	Mult Open	Mult Open	Mult Open		
South Platte	259.93	21800	21700	21700	-100	-100
South Platte	260.18	21800	21700	21700	-100	-100
South Platte	260.61	21800	21700	21700	-100	-100
South Platte	261.21	21800	21700	21700	-100	-100
South Platte	261.68	21800	21700	21700	-100	-100
South Platte	262.18	21800	21700	21700	-100	-100
South Platte	262.69	21800	21800	21700	0	-100
South Platte	263.16	21800	21800	21700	0	-100
South Platte	263.67	21800	21800	21700	0	-100
South Platte	263.68	Bridge	Bridge	Bridge		
South Platte	263.69	21800	21800	21700	0	-100
South Platte	264.25	21800	21800	21700	0	-100
South Platte	264.76	21800	21800	21700	0	-100
South Platte	265.24	21800	21800	21700	0	-100
South Platte	265.62	21800	21800	21700	0	-100
South Platte	265.63	Bridge	Bridge	Bridge		
South Platte	265.64	21800	21800	21700	0	-100
South Platte	265.90	21800	21800	21700	0	-100
South Platte	266.31	21800	21800	21700	0	-100
South Platte	266.32	Bridge	Bridge	Bridge		
South Platte	266.33	21800	21800	21700	0	-100
South Platte	266.87	21800	21800	21700	0	-100
South Platte	267.01	21800	21800	21700	0	-100
South Platte	267.58	21800	21800	21700	0	-100

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	268.20	21800	21800	21700	0	-100
South Platte	268.21	Bridge	Bridge	Bridge		
South Platte	268.22	21800	21800	21700	0	-100
South Platte	268.57	21800	21800	21700	0	-100
South Platte	269.11	21800	21800	21700	0	-100
South Platte	269.58	21800	21800	21700	0	-100
South Platte	269.78	21800	21800	21700	0	-100
South Platte	269.79	Bridge	Bridge	Bridge		
South Platte	269.79	21800	21800	21700	0	-100
South Platte	269.80	Bridge	Bridge	Bridge		
South Platte	269.81	21800	21800	21700	0	-100
South Platte	270.10	21800	21800	21700	0	-100
South Platte	270.25	21800	21800	21700	0	-100
South Platte	270.45	21800	21800	21700	0	-100
South Platte	270.64	21800	21800	21700	0	-100
South Platte	271.14	21800	21800	21700	0	-100
South Platte	271.68	21800	21800	21700	0	-100
South Platte	272.23	21800	21800	21700	0	-100
South Platte	272.75	21800	21800	21700	0	-100
South Platte	273.25	21800	21800	21700	0	-100
South Platte	273.72	21800	21800	21700	0	-100
South Platte	274.29	21800	21800	21700	0	-100
South Platte	274.84	21800	21800	21700	0	-100
South Platte	275.34	21800	21800	21700	0	-100
South Platte	275.66	21800	21800	21700	0	-100
South Platte	275.70	21800	21800	21700	0	-100
South Platte	275.71	Bridge	Bridge	Bridge		
South Platte	275.72	21800	21800	21700	0	-100
South Platte	276.26	21800	21800	21700	0	-100
South Platte	276.89	21800	21800	21700	0	-100
South Platte	277.38	21800	21800	21700	0	-100
South Platte	277.88	21800	21800	21700	0	-100
South Platte	278.03	21800	21800	21700	0	-100
South Platte	278.04	Bridge	Bridge	Bridge		
South Platte	278.05	21800	21800	21700	0	-100
South Platte	278.45	21800	21800	21700	0	-100
South Platte	278.75	21800	21800	21700	0	-100
South Platte	278.78	21800	21800	21700	0	-100
South Platte	278.98	21800	21800	21700	0	-100
South Platte	279.48	21800	21800	21700	0	-100
South Platte	280.06	21800	21800	21700	0	-100
South Platte	280.54	21800	21800	21700	0	-100
South Platte	281.02	21800	21800	21700	0	-100
South Platte	281.58	21800	21800	21700	0	-100
South Platte	282.13	21800	21800	21700	0	-100
South Platte	282.66	21800	21800	21700	0	-100
South Platte	283.14	21800	21800	21700	0	-100
South Platte	283.68	21800	21800	21700	0	-100
South Platte	284.21	21800	21800	21700	0	-100
South Platte	284.73	21800	21800	21700	0	-100
South Platte	285.33	21800	21800	21700	0	-100
South Platte	285.83	21800	21800	21700	0	-100
South Platte	286.36	21800	21800	21700	0	-100
South Platte	286.90	21800	21800	21700	0	-100
South Platte	287.70	21800	21800	21700	0	-100
South Platte	287.72	21800	21800	21700	0	-100
South Platte	288.23	21800	21800	21700	0	-100
South Platte	288.57	21800	21800	21700	0	-100
South Platte	288.58	Bridge	Bridge	Bridge		
South Platte	288.59	21800	21800	21700	0	-100
South Platte	288.95	21800	21800	21700	0	-100
South Platte	289.45	21800	21800	21700	0	-100
South Platte	290.01	21800	21800	21700	0	-100

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	290.49	21800	21800	21700	0	-100
South Platte	290.68	21800	21800	21700	0	-100
South Platte	290.71	21800	21800	21700	0	-100
South Platte	290.72	Bridge	Bridge	Bridge		
South Platte	290.73	21800	21800	21700	0	-100
South Platte	291.07	21800	21800	21700	0	-100
South Platte	291.68	21800	21800	21700	0	-100
South Platte	292.27	21800	21800	21700	0	-100
South Platte	292.28	Bridge	Bridge	Bridge		
South Platte	292.29	21800	21800	21700	0	-100
South Platte	292.73	21800	21800	21700	0	-100
South Platte	293.23	21800	21800	21700	0	-100
South Platte	293.76	21800	21800	21700	0	-100
South Platte	294.15	21800	21800	21700	0	-100
South Platte	294.17	21800	21800	21700	0	-100
South Platte	294.80	21800	21800	21700	0	-100
South Platte	295.39	21800	21800	21700	0	-100
South Platte	295.91	21800	21800	21700	0	-100
South Platte	296.45	21800	21800	21700	0	-100
South Platte	296.95	21800	21800	21700	0	-100
South Platte	297.49	21800	21800	21700	0	-100
South Platte	297.86	21800	21800	21700	0	-100
South Platte	297.88	21800	21800	21700	0	-100
South Platte	298.21	21800	21800	21700	0	-100
South Platte	298.51	21800	21800	21700	0	-100
South Platte	298.93	21800	21800	21700	0	-100
South Platte	298.94	Bridge	Bridge	Bridge		
South Platte	298.95	21800	21800	21700	0	-100
South Platte	299.57	21800	21800	21700	0	-100
South Platte	300.12	21800	21800	21700	0	-100
South Platte	300.64	21800	21800	21700	0	-100
South Platte	301.10	21800	21800	21700	0	-100
South Platte	301.11	Bridge	Bridge	Bridge		
South Platte	301.12	21800	21800	21700	0	-100
South Platte	301.30	21800	21800	21700	0	-100
South Platte	301.82	21800	21800	21700	0	-100
South Platte	302.35	21800	21800	21700	0	-100
South Platte	302.36	Bridge	Bridge	Bridge		
South Platte	302.37	21800	21800	21700	0	-100
South Platte	302.82	21800	21800	21700	0	-100
South Platte	303.33	21800	21800	21700	0	-100
South Platte	303.87	21800	21800	21700	0	-100
South Platte	304.41	21800	21800	21700	0	-100
South Platte	304.63	21800	21800	21700	0	-100
South Platte	304.99	21800	21800	21700	0	-100
South Platte	305.64	21800	21800	21700	0	-100
South Platte	305.65	Bridge	Bridge	Bridge		
South Platte	305.66	21800	21800	21700	0	-100
South Platte	306.01	21800	21800	21700	0	-100
South Platte	306.57	21800	21800	21700	0	-100
South Platte	307.12	21800	21800	21700	0	-100
South Platte	307.65	21800	21800	21700	0	-100
South Platte	308.21	21800	21800	21700	0	-100
South Platte	308.72	21800	21800	21700	0	-100
South Platte	309.26	21800	21800	21700	0	-100
South Platte	309.78	21800	21800	21700	0	-100
South Platte	309.79	Bridge	Bridge	Bridge		
South Platte	309.80	21800	21800	21700	0	-100
South Platte	310.26	21800	21800	21700	0	-100
South Platte	310.64	21800	21800	21700	0	-100
South Platte	310.78	21800	21800	21700	0	-100
South Platte	310.86	21800	21800	21700	0	-100
South Platte	310.87	Bridge	Bridge	Bridge		

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	310.88	21800	21800	21700	0	-100
South Platte	310.90	21800	21800	21700	0	-100
South Platte	311.12	21800	21800	21700	0	-100
South Platte	311.69	21800	21800	21700	0	-100
South Platte	311.92	21800	21800	21700	0	-100
South Platte	312.19	21800	21800	21700	0	-100
South Platte	312.44	21800	21800	21700	0	-100
South Platte	312.47	21800	21800	21700	0	-100
South Platte	312.50	21800	21800	21700	0	-100
South Platte	312.56	21800	21800	21700	0	-100
South Platte	313.03	21800	21800	21700	0	-100
South Platte	313.38	21800	21800	21700	0	-100
South Platte	314.06	21800	21800	21700	0	-100
South Platte	314.67	21800	21800	21700	0	-100
South Platte	314.76	21800	21800	21700	0	-100
South Platte	314.79	21800	21800	21700	0	-100
South Platte	314.81	Bridge	Bridge	Bridge		
South Platte	314.82	21800	21800	21700	0	-100
South Platte	314.86	21800	21800	21700	0	-100
South Platte	314.92	21800	21800	21700	0	-100
South Platte	315.03	21800	21800	21700	0	-100
South Platte	315.14	21800	21800	21700	0	-100
South Platte	315.69	21800	21800	21700	0	-100
South Platte	316.01	21800	21800	21700	0	-100
South Platte	316.25	21800	21800	21700	0	-100
South Platte	316.40	21800	21800	21700	0	-100
South Platte	316.59	21800	21800	21700	0	-100
South Platte	316.80	21800	21800	21700	0	-100
South Platte	316.93	21800	21800	21700	0	-100
South Platte	316.94	Bridge	Bridge	Bridge		
South Platte	316.94	21800	21800	21700	0	-100
South Platte	317.11	21800	21800	21700	0	-100
South Platte	317.38	21800	21800	21700	0	-100
South Platte	317.81	21800	21800	21700	0	-100
South Platte	318.56	21800	21800	21700	0	-100
South Platte	319.45	21800	21800	21700	0	-100
South Platte	319.48	21800	21800	21700	0	-100
South Platte	319.51	21800	21800	21700	0	-100
South Platte	320.11	21800	21800	21700	0	-100
South Platte	320.49	21800	21800	21700	0	-100
South Platte	320.55	21800	21800	21700	0	-100
South Platte	320.62	21800	21800	21700	0	-100
South Platte	320.71	21800	21800	21700	0	-100
South Platte	321.01	21800	21800	21700	0	-100
South Platte	321.13	21800	21800	21700	0	-100
South Platte	321.18	21800	21800	21700	0	-100
South Platte	321.20	Bridge	Bridge	Bridge		
South Platte	321.21	21800	21800	21700	0	-100
South Platte	321.25	21800	21800	21700	0	-100
South Platte	321.35	21800	21800	21700	0	-100
South Platte	321.72	21800	21800	21700	0	-100
South Platte	321.75	21800	21800	21700	0	-100
South Platte	321.78	21800	21800	21700	0	-100
South Platte	322.32	21800	21800	21700	0	-100
South Platte	322.37	21800	21800	21700	0	-100
South Platte	322.38	Bridge	Bridge	Bridge		
South Platte	322.39	21800	21800	21700	0	-100
South Platte	322.43	21800	21800	21700	0	-100
South Platte	322.79	21800	21800	21700	0	-100
South Platte	323.23	21800	21800	21700	0	-100
South Platte	323.50	21800	21800	21700	0	-100
South Platte	323.79	21800	21800	21700	0	-100
South Platte	323.87	21800	21800	21700	0	-100

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	323.97	21800	21800	21700	0	-100
South Platte	324.19	21800	21800	21700	0	-100
South Platte	324.44	21800	21800	21700	0	-100
South Platte	324.47	21800	21800	21700	0	-100
South Platte	324.48	21800	21800	21700	0	-100
South Platte	324.51	21800	21800	21700	0	-100
South Platte	324.52	Bridge	Bridge	Bridge		
South Platte	324.52	21800	21800	21700	0	-100
South Platte	324.57	21800	21800	21700	0	-100
South Platte	324.77	21800	21800	21700	0	-100
South Platte	325.25	21800	21800	21700	0	-100
South Platte	325.69	21800	21800	21700	0	-100
South Platte	325.94	21800	21800	21700	0	-100
South Platte	325.95	Bridge	Bridge	Bridge		
South Platte	325.96	21800	21800	21700	0	-100
South Platte	326.53	21800	21800	21700	0	-100
South Platte	326.55	Bridge	Bridge	Bridge		
South Platte	326.56	21800	21800	21700	0	-100
South Platte	326.80	21800	21800	21700	0	-100
South Platte	326.80	Bridge	Bridge	Bridge		
South Platte	326.801*	21800	21800	21700	0	-100
South Platte	326.84	21800	21800	21700	0	-100
South Platte	326.87	Bridge	Bridge	Bridge		
South Platte	326.89	21800	21800	21700	0	-100
South Platte	327.06	21800	21800	21700	0	-100
South Platte	327.26	21800	21800	21700	0	-100
South Platte	327.50	21800	21800	21700	0	-100
South Platte	327.76	21800	21800	21700	0	-100
South Platte	327.78	Bridge	Bridge	Bridge		
South Platte	327.79	21800	21800	21700	0	-100
South Platte	327.82	21800	21800	21700	0	-100
South Platte	327.82	Bridge	Bridge	Bridge		
South Platte	327.82	21800	21800	21700	0	-100
South Platte	327.91	21800	21800	21700	0	-100
South Platte	327.97	16200	16200	16100	0	-100
South Platte	327.98	Bridge	Bridge	Bridge		
South Platte	327.98	16200	16200	16100	0	-100
South Platte	328.03	16200	16200	16100	0	-100
South Platte	328.19	16200	16200	16100	0	-100
South Platte	328.29	16200	16200	16100	0	-100
South Platte	328.47	16200	16200	16100	0	-100
South Platte	328.49	16200	16200	16100	0	-100
South Platte	328.54	16200	16200	16100	0	-100
South Platte	328.55	Bridge	Bridge	Bridge		
South Platte	328.55	16200	16200	16100	0	-100
South Platte	328.56	16200	16200	16100	0	-100
South Platte	328.71	16200	16200	16100	0	-100
South Platte	328.78	16200	16200	16100	0	-100
South Platte	328.91	16200	16200	16100	0	-100
South Platte	328.92	Bridge	Bridge	Bridge		
South Platte	328.92	16200	16200	16100	0	-100
South Platte	328.95	16200	16200	16100	0	-100
South Platte	328.99	16200	16200	16100	0	-100
South Platte	329.00	Bridge	Bridge	Bridge		
South Platte	329.01	16200	16200	16100	0	-100
South Platte	329.03	16200	16200	16100	0	-100
South Platte	329.04	16200	16200	16100	0	-100
South Platte	329.24	16200	16200	16100	0	-100
South Platte	329.45	16200	16200	16100	0	-100
South Platte	329.62	16200	16200	16100	0	-100
South Platte	329.68	16200	16200	16100	0	-100
South Platte	329.74	16200	16200	16100	0	-100
South Platte	329.79	16200	16200	16100	0	-100

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	329.80	16200	16200	16100	0	-100
South Platte	329.84	16200	16200	16100	0	-100
South Platte	329.88	16200	16200	16100	0	-100
South Platte	329.89	Bridge	Bridge	Bridge		
South Platte	329.89	16200	16200	16100	0	-100
South Platte	329.90	Bridge	Bridge	Bridge		
South Platte	329.90	16200	16200	16100	0	-100
South Platte	329.91	16200	16200	16100	0	-100
South Platte	329.94	16200	16200	16100	0	-100
South Platte	329.95	16200	16200	16100	0	-100
South Platte	330.04	16200	16200	16100	0	-100
South Platte	330.20	16200	16200	16100	0	-100
South Platte	330.32	16200	16200	16100	0	-100
South Platte	330.36	16200	16200	16100	0	-100
South Platte	330.37	Bridge	Bridge	Bridge		
South Platte	330.37	16200	16200	16100	0	-100
South Platte	330.42	16200	16200	16100	0	-100
South Platte	330.57	16200	16200	16100	0	-100
South Platte	330.65	16200	16200	16100	0	-100
South Platte	330.66	Bridge	Bridge	Bridge		
South Platte	330.66	16200	16200	16100	0	-100
South Platte	330.71	16200	16200	16100	0	-100
South Platte	330.79	16200	16200	16100	0	-100
South Platte	330.80	Bridge	Bridge	Bridge		
South Platte	330.80	16200	16200	16100	0	-100
South Platte	330.82	16200	16200	16100	0	-100
South Platte	330.83	Bridge	Bridge	Bridge		
South Platte	330.84	16200	16200	16100	0	-100
South Platte	330.85	16200	16200	16100	0	-100
South Platte	330.86	Bridge	Bridge	Bridge		
South Platte	330.87	16200	16200	16100	0	-100
South Platte	330.87	16200	16200	16100	0	-100
South Platte	330.88	Bridge	Bridge	Bridge		
South Platte	330.88	16200	16200	16100	0	-100
South Platte	330.93	16200	16200	16100	0	-100
South Platte	330.98	16200	16200	16100	0	-100
South Platte	330.99	Bridge	Bridge	Bridge		
South Platte	330.99	16200	16200	16100	0	-100
South Platte	331.01	16200	16200	16100	0	-100
South Platte	331.02	Bridge	Bridge	Bridge		
South Platte	331.02	16200	16200	16100	0	-100
South Platte	331.07	16200	16200	16100	0	-100
South Platte	331.15	16200	16200	16100	0	-100
South Platte	331.16	Bridge	Bridge	Bridge		
South Platte	331.16	16200	16200	16100	0	-100
South Platte	331.22	16200	16200	16100	0	-100
South Platte	331.44	16200	16200	16100	0	-100
South Platte	331.65	16200	16200	16100	0	-100
South Platte	331.72	16200	16200	16100	0	-100
South Platte	331.73	Bridge	Bridge	Bridge		
South Platte	331.73	16200	16200	16100	0	-100
South Platte	331.79	16200	16200	16100	0	-100
South Platte	331.92	16200	16200	16100	0	-100
South Platte	332.12	16200	16200	16100	0	-100
South Platte	332.16	16200	16200	16100	0	-100
South Platte	332.17	Bridge	Bridge	Bridge		
South Platte	332.17	16200	16200	16100	0	-100
South Platte	332.23	16200	16200	16100	0	-100
South Platte	332.28	16200	16200	16100	0	-100
South Platte	332.29	Bridge	Bridge	Bridge		
South Platte	332.29	16200	16200	16100	0	-100
South Platte	332.32	16200	16200	16100	0	-100
South Platte	332.32	Bridge	Bridge	Bridge		

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	332.321*	16200	16200	16100	0	-100
South Platte	332.36	16200	16200	16100	0	-100
South Platte	332.37	Bridge	Bridge	Bridge		
South Platte	332.37	16200	16200	16100	0	-100
South Platte	332.41	16200	16200	16100	0	-100
South Platte	332.48	16200	16200	16100	0	-100
South Platte	332.49	Bridge	Bridge	Bridge		
South Platte	332.49	16200	16200	16100	0	-100
South Platte	332.53	16200	16200	16100	0	-100
South Platte	332.53	Bridge	Bridge	Bridge		
South Platte	332.531*	16200	16200	16100	0	-100
South Platte	332.58	16200	16200	16100	0	-100
South Platte	332.65	16200	16200	16100	0	-100
South Platte	332.65	Bridge	Bridge	Bridge		
South Platte	332.651*	16200	16200	16100	0	-100
South Platte	332.68	16200	16200	16100	0	-100
South Platte	332.68	Bridge	Bridge	Bridge		
South Platte	332.68	16200	16200	16100	0	-100
South Platte	332.73	16200	16200	16100	0	-100
South Platte	332.74	Bridge	Bridge	Bridge		
South Platte	332.74	16200	16200	16100	0	-100
South Platte	332.77	16200	16200	16100	0	-100
South Platte	332.80*	16200	16200	16100	0	-100
South Platte	332.82	Bridge	Bridge	Bridge		
South Platte	332.82	16200	16200	16100	0	-100
South Platte	332.83	Bridge	Bridge	Bridge		
South Platte	332.83	16200	16200	16100	0	-100
South Platte	332.86	16200	16200	16100	0	-100
South Platte	333.02	14000	13900	13900	-100	-100
South Platte	333.10	14000	13900	13900	-100	-100
South Platte	333.11	14000	13900	13900	-100	-100
South Platte	333.12	14000	13900	13900	-100	-100
South Platte	333.14	14000	13900	13900	-100	-100
South Platte	333.19	14000	13900	13900	-100	-100
South Platte	333.20	Bridge	Bridge	Bridge		
South Platte	333.20	14000	13900	13900	-100	-100
South Platte	333.25	9600	9500	9300	-100	-300
South Platte	333.25	9600	9500	9300	-100	-300
South Platte	333.25	Inl Struct	Inl Struct	Inl Struct		
South Platte	333.26	9600	9500	9300	-100	-300
South Platte	333.26	9600	9500	9300	-100	-300
South Platte	333.26	9600	9500	9300	-100	-300
South Platte	333.34	9600	9500	9300	-100	-300
South Platte	333.38	9600	9500	9300	-100	-300
South Platte	333.42	9600	9500	9300	-100	-300
South Platte	333.47	9600	9500	9300	-100	-300
South Platte	333.52	9600	9500	9300	-100	-300
South Platte	333.57	9600	9500	9300	-100	-300
South Platte	333.62	9600	9500	9300	-100	-300
South Platte	333.64	9600	9500	9300	-100	-300
South Platte	333.68	9600	9500	9300	-100	-300
South Platte	333.72	9600	9500	9300	-100	-300
South Platte	333.75	9600	9500	9300	-100	-300
South Platte	333.80	9600	9500	9300	-100	-300
South Platte	333.85	9600	9500	9300	-100	-300
South Platte	333.87	9600	9500	9300	-100	-300
South Platte	333.90	9600	9500	9300	-100	-300
South Platte	333.93	9600	9500	9300	-100	-300
South Platte	333.98	9600	9500	9300	-100	-300
South Platte	334.07	9600	9500	9300	-100	-300
South Platte	334.12	9600	9500	9300	-100	-300
South Platte	334.13	9600	9500	9300	-100	-300
South Platte	334.13	9600	9500	9300	-100	-300

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	334.14	9600	9500	9300	-100	-300
South Platte	334.17	Bridge	Bridge	Bridge		
South Platte	334.19	9600	9500	9300	-100	-300
South Platte	334.21	9600	9500	9300	-100	-300
South Platte	334.21	Bridge	Bridge	Bridge		
South Platte	334.23	9600	9500	9300	-100	-300
South Platte	334.24	9600	9500	9300	-100	-300
South Platte	334.26	9600	9500	9300	-100	-300
South Platte	334.28	9600	9500	9300	-100	-300
South Platte	334.30	9600	9500	9300	-100	-300
South Platte	334.32	9600	9500	9300	-100	-300
South Platte	334.34	9600	9500	9300	-100	-300
South Platte	334.36	9600	9500	9300	-100	-300
South Platte	334.38	Bridge	Bridge	Bridge		
South Platte	334.40	9600	9500	9300	-100	-300
South Platte	334.42	9600	9500	9300	-100	-300
South Platte	334.42	9600	9500	9300	-100	-300
South Platte	334.43	Bridge	Bridge	Bridge		
South Platte	334.44	9600	9500	9300	-100	-300
South Platte	334.46	9600	9500	9300	-100	-300
South Platte	334.48	9600	9500	9300	-100	-300
South Platte	334.49	9600	9500	9300	-100	-300
South Platte	334.51	9600	9500	9300	-100	-300
South Platte	334.53	9600	9500	9300	-100	-300
South Platte	334.55	9600	9500	9300	-100	-300
South Platte	334.60	9600	9500	9300	-100	-300
South Platte	334.62	9600	9500	9300	-100	-300
South Platte	334.64	9600	9500	9300	-100	-300
South Platte	334.65	9600	9500	9300	-100	-300
South Platte	334.66	Bridge	Bridge	Bridge		
South Platte	334.66	9600	9500	9300	-100	-300
South Platte	334.67	9600	9500	9300	-100	-300
South Platte	334.69	9600	9500	9300	-100	-300
South Platte	334.75	9600	9500	9300	-100	-300
South Platte	334.80	9600	9500	9300	-100	-300
South Platte	334.85	9600	9500	9300	-100	-300
South Platte	334.86	9600	9500	9300	-100	-300
South Platte	334.87	9600	9500	9300	-100	-300
South Platte	334.95	9600	9500	9300	-100	-300
South Platte	335.03	9600	9500	9300	-100	-300
South Platte	335.14	9600	9500	9300	-100	-300
South Platte	335.17	9600	9500	9300	-100	-300
South Platte	335.18	9600	9500	9300	-100	-300
South Platte	335.19	Bridge	Bridge	Bridge		
South Platte	335.19	9600	9500	9300	-100	-300
South Platte	335.22	9600	9500	9300	-100	-300
South Platte	335.23	Bridge	Bridge	Bridge		
South Platte	335.23	9600	9500	9300	-100	-300
South Platte	335.32	9600	9500	9300	-100	-300
South Platte	335.42	9600	9500	9300	-100	-300
South Platte	335.44	Bridge	Bridge	Bridge		
South Platte	335.46	9600	9500	9300	-100	-300
South Platte	335.48	9600	9500	9300	-100	-300
South Platte	335.48	Bridge	Bridge	Bridge		
South Platte	335.48	9600	9500	9300	-100	-300
South Platte	335.55	9600	9500	9300	-100	-300
South Platte	335.70	9600	9500	9300	-100	-300
South Platte	335.77	9600	9500	9300	-100	-300
South Platte	335.78	Bridge	Bridge	Bridge		
South Platte	335.79	9600	9500	9300	-100	-300
South Platte	335.80	9600	9500	9300	-100	-300
South Platte	335.85	9600	9500	9300	-100	-300
South Platte	335.94	9600	9500	9300	-100	-300

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	335.95	Bridge	Bridge	Bridge		
South Platte	335.95	9600	9500	9300	-100	-300
South Platte	335.98	9600	9500	9300	-100	-300
South Platte	336.21	9600	9500	9300	-100	-300
South Platte	336.27	9600	9500	9300	-100	-300
South Platte	336.27	Bridge	Bridge	Bridge		
South Platte	336.271*	9600	9500	9300	-100	-300
South Platte	336.34	9600	9500	9300	-100	-300
South Platte	336.62	9600	9500	9300	-100	-300
South Platte	336.72	9600	9500	9300	-100	-300
South Platte	336.73	9600	9500	9300	-100	-300
South Platte	336.76	9600	9500	9300	-100	-300
South Platte	336.77	Bridge	Bridge	Bridge		
South Platte	336.77	9600	9500	9300	-100	-300
South Platte	336.82	9600	9500	9300	-100	-300
South Platte	337.01	9600	9500	9300	-100	-300
South Platte	337.19	9600	9500	9300	-100	-300
South Platte	337.44	9600	9500	9300	-100	-300
South Platte	337.45	Bridge	Bridge	Bridge		
South Platte	337.45	9600	9500	9300	-100	-300
South Platte	337.49	9600	9500	9300	-100	-300
South Platte	337.54	9600	9500	9300	-100	-300
South Platte	337.55	9600	9500	9300	-100	-300
South Platte	337.59	9600	9500	9300	-100	-300
South Platte	337.71	9600	9500	9300	-100	-300
South Platte	337.79	9600	9500	9300	-100	-300
South Platte	337.80	9600	9500	9300	-100	-300
South Platte	337.84	9600	9500	9300	-100	-300
South Platte	337.92	9600	9500	9300	-100	-300
South Platte	337.93	Bridge	Bridge	Bridge		
South Platte	337.93	9600	9500	9300	-100	-300
South Platte	338.00	9600	9500	9300	-100	-300
South Platte	338.11	9600	9500	9300	-100	-300
South Platte	338.22	9600	9500	9300	-100	-300
South Platte	338.23	Bridge	Bridge	Bridge		
South Platte	338.23	9600	9500	9300	-100	-300
South Platte	338.27	9600	9500	9300	-100	-300
South Platte	338.35	9600	9500	9300	-100	-300
South Platte	338.36	9600	9500	9300	-100	-300
South Platte	338.37	9600	9500	9300	-100	-300
South Platte	338.371*	9600	9500	9300	-100	-300
South Platte	338.38	9600	9500	9300	-100	-300
South Platte	338.51	9600	9500	9300	-100	-300
South Platte	338.57	9600	9500	9300	-100	-300
South Platte	338.58	Bridge	Bridge	Bridge		
South Platte	338.58	9600	9500	9300	-100	-300
South Platte	338.62	9600	9500	9300	-100	-300
South Platte	338.64	9600	9500	9300	-100	-300
South Platte	338.72	9600	9500	9300	-100	-300
South Platte	338.94	9600	9500	9300	-100	-300
South Platte	339.03	9600	9500	9300	-100	-300
South Platte	339.06	9600	9500	9300	-100	-300
South Platte	339.16	9600	9500	9300	-100	-300
South Platte	339.27	9600	9500	9300	-100	-300
South Platte	339.28	Bridge	Bridge	Bridge		
South Platte	339.28	9600	9500	9300	-100	-300
South Platte	339.37	9600	9500	9300	-100	-300
South Platte	339.51	9600	9500	9300	-100	-300
South Platte	339.51	Bridge	Bridge	Bridge		
South Platte	339.511*	9600	9500	9300	-100	-300
South Platte	339.55	9600	9500	9300	-100	-300
South Platte	339.61	9600	9500	9300	-100	-300
South Platte	339.65	9600	9500	9300	-100	-300

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	339.76	9600	9500	9300	-100	-300
South Platte	340.02	9600	9500	9300	-100	-300
South Platte	340.12	9600	9500	9300	-100	-300
South Platte	340.13	9600	9500	9300	-100	-300
South Platte	340.16	9600	9500	9300	-100	-300
South Platte	340.24	9600	9500	9300	-100	-300
South Platte	340.32	9600	9500	9300	-100	-300
South Platte	340.34	9600	9500	9300	-100	-300
South Platte	340.34	Bridge	Bridge	Bridge		
South Platte	340.341*	9600	9500	9300	-100	-300
South Platte	340.37	9600	9500	9300	-100	-300
South Platte	340.44	9600	9500	9300	-100	-300
South Platte	340.45	9600	9500	9300	-100	-300
South Platte	340.47	9600	9500	9300	-100	-300
South Platte	340.59	9600	9500	9300	-100	-300
South Platte	340.69	9600	9500	9300	-100	-300
South Platte	340.70	Bridge	Bridge	Bridge		
South Platte	340.70	9600	9500	9300	-100	-300
South Platte	340.75	9600	9500	9300	-100	-300
South Platte	341.05	9600	9500	9300	-100	-300
South Platte	341.18	9600	9500	9300	-100	-300
South Platte	341.19	Bridge	Bridge	Bridge		
South Platte	341.19	9600	9500	9300	-100	-300
South Platte	341.23	9600	9500	9300	-100	-300
South Platte	341.24	Bridge	Bridge	Bridge		
South Platte	341.25	9600	9500	9300	-100	-300
South Platte	341.44	9600	9500	9300	-100	-300
South Platte	341.51	9600	9500	9300	-100	-300
South Platte	341.52	Bridge	Bridge	Bridge		
South Platte	341.52	9600	9500	9300	-100	-300
South Platte	341.57	9600	9500	9300	-100	-300
South Platte	341.64	9600	9500	9300	-100	-300
South Platte	341.81	8200	8100	7900	-100	-300
South Platte	341.87	7212	7062	6862	-150	-350
South Platte	341.98	7212	7062	6862	-150	-350
South Platte	342.13	7212	7062	6862	-150	-350
South Platte	342.14	Bridge	Bridge	Bridge		
South Platte	342.14	7212	7062	6862	-150	-350
South Platte	342.19	7212	7062	6862	-150	-350
South Platte	342.23	7212	7062	6862	-150	-350
South Platte	342.26	7212	7062	6862	-150	-350
South Platte	342.27	Bridge	Bridge	Bridge		
South Platte	342.27	7212	7062	6862	-150	-350
South Platte	342.35	7212	7062	6862	-150	-350
South Platte	342.45	7212	7062	6862	-150	-350
South Platte	342.50	7212	7062	6862	-150	-350
South Platte	342.60	7212	7062	6862	-150	-350
South Platte	342.67	7212	7062	6862	-150	-350
South Platte	342.73	7212	7062	6862	-150	-350
South Platte	342.81	7212	7062	6862	-150	-350
South Platte	342.82	7212	7062	6862	-150	-350
South Platte	342.83	7212	7062	6862	-150	-350
South Platte	342.86	7212	7062	6862	-150	-350
South Platte	342.89	7212	7062	6862	-150	-350
South Platte	342.95	7212	7062	6862	-150	-350
South Platte	343.00	7212	7062	6862	-150	-350
South Platte	343.04	7212	7062	6862	-150	-350
South Platte	343.05	7212	7062	6862	-150	-350
South Platte	343.06	7212	7062	6862	-150	-350
South Platte	343.10	7212	7062	6862	-150	-350
South Platte	343.11	Bridge	Bridge	Bridge		
South Platte	343.11	7212	7062	6862	-150	-350
South Platte	343.17	7212	7062	6862	-150	-350

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	343.18	7212	7062	6862	-150	-350
South Platte	343.18	Bridge	Bridge	Bridge		
South Platte	343.181*	7212	7062	6862	-150	-350
South Platte	343.21	7212	7062	6862	-150	-350
South Platte	343.28	7212	7062	6862	-150	-350
South Platte	343.42	7212	7062	6862	-150	-350
South Platte	343.54	7212	7062	6862	-150	-350
South Platte	343.65	7212	7062	6862	-150	-350
South Platte	343.72	7212	7062	6862	-150	-350
South Platte	343.74	Bridge	Bridge	Bridge		
South Platte	343.75	7212	7062	6862	-150	-350
South Platte	343.87	6265	6066	5866	-199	-399
South Platte	343.97	6265	6066	5866	-199	-399
South Platte	343.98	Bridge	Bridge	Bridge		
South Platte	343.99	6265	6066	5866	-199	-399
South Platte	344.09	6265	6066	5866	-199	-399
South Platte	344.20	6265	6066	5866	-199	-399
South Platte	344.30	6265	6066	5866	-199	-399
South Platte	344.38	6265	6066	5866	-199	-399
South Platte	344.46	6265	6066	5866	-199	-399
South Platte	344.51	6265	6066	5866	-199	-399
South Platte	344.52	Bridge	Bridge	Bridge		
South Platte	344.52	6265	6066	5866	-199	-399
South Platte	344.59	6265	6066	5866	-199	-399
South Platte	344.68	6265	6066	5866	-199	-399
South Platte	344.69	Bridge	Bridge	Bridge		
South Platte	344.69	6265	6066	5866	-199	-399
South Platte	344.76	6265	6066	5866	-199	-399
South Platte	344.83	6265	6066	5866	-199	-399
South Platte	344.88	6265	6066	5866	-199	-399
South Platte	345.02	6265	6066	5866	-199	-399
South Platte	345.03	Bridge	Bridge	Bridge		
South Platte	345.03	6265	6066	5866	-199	-399
South Platte	345.07	6265	6066	5866	-199	-399
South Platte	345.14	6265	6066	5866	-199	-399
South Platte	345.27	6265	6066	5866	-199	-399
South Platte	345.34	6265	6066	5866	-199	-399
South Platte	345.42	6265	6066	5866	-199	-399
South Platte	345.54	6265	6066	5866	-199	-399
South Platte	345.61	6265	6066	5866	-199	-399
South Platte	345.69	5267	5017	4817	-250	-450
South Platte	345.74	5267	5017	4817	-250	-450
South Platte	345.79	5267	5017	4817	-250	-450
South Platte	345.80	5267	5017	4817	-250	-450
South Platte	345.90	5267	5017	4817	-250	-450
South Platte	345.91	5267	5017	4817	-250	-450
South Platte	346.03	5267	5017	4817	-250	-450
South Platte	346.04	5267	5017	4817	-250	-450
South Platte	346.05	5267	5017	4817	-250	-450
South Platte	346.09	5267	5017	4817	-250	-450
South Platte	346.14	5267	5017	4817	-250	-450
South Platte	346.24	5267	5017	4817	-250	-450
South Platte	346.38	5267	5017	4817	-250	-450
South Platte	346.47	5267	5017	4817	-250	-450
South Platte	346.57	5267	5017	4817	-250	-450
South Platte	346.67	5267	5017	4817	-250	-450
South Platte	346.77	5267	5017	4817	-250	-450
South Platte	346.87	5267	5017	4817	-250	-450
South Platte	346.97	5267	5017	4817	-250	-450
South Platte	347.09	5267	5017	4817	-250	-450
South Platte	347.16	5267	5017	4817	-250	-450
South Platte	347.18	Bridge	Bridge	Bridge		
South Platte	347.19	5267	5017	4817	-250	-450

Table 7b
Comparison Of 10 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	347.27	5267	5017	4817	-250	-450
South Platte	347.37	5267	5017	4817	-250	-450
South Platte	347.47	5267	5017	4817	-250	-450
South Platte	347.57	5267	5017	4817	-250	-450
South Platte	347.69	4300	4000	3800	-300	-500
South Platte	347.78	4300	4000	3800	-300	-500
South Platte	347.87	4300	4000	3800	-300	-500
South Platte	347.93	4300	4000	3800	-300	-500
South Platte	347.97	4300	4000	3800	-300	-500
South Platte	348.01	4300	4000	3800	-300	-500
South Platte	348.07	4300	4000	3800	-300	-500
South Platte	348.13	4300	4000	3800	-300	-500
South Platte	348.19	4300	4000	3800	-300	-500
South Platte	348.21	4300	4000	3800	-300	-500
South Platte	348.27	4300	4000	3800	-300	-500
South Platte	348.31	4300	4000	3800	-300	-500
South Platte	348.33	4300	4000	3800	-300	-500
South Platte	348.34	4300	4000	3800	-300	-500
South Platte	348.37	4300	4000	3800	-300	-500
South Platte	348.39	Bridge	Bridge	Bridge		
South Platte	348.41	4300	4000	3800	-300	-500
South Platte	348.48	4300	4000	3800	-300	-500
South Platte	348.58	4300	4000	3800	-300	-500
South Platte	348.66	4300	4000	3800	-300	-500
South Platte	348.74	4300	4000	3800	-300	-500
South Platte	348.77	4300	4000	3800	-300	-500
South Platte	348.82	4300	4000	3800	-300	-500
South Platte	348.88	4300	4000	3800	-300	-500
South Platte	348.96	4300	4000	3800	-300	-500
South Platte	349.06	4300	4000	3800	-300	-500
South Platte	349.23	4300	4000	3800	-300	-500
South Platte	349.34	4300	4000	3800	-300	-500
South Platte	349.47	4300	4000	3800	-300	-500

Denotes increase in discharges from Baseline condition.

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	0.07	2400	2400	2400	0	0
Bear Creek	0.12	2230	2230	2230	0	0
Bear Creek	0.16	2230	2230	2230	0	0
Bear Creek	0.29	2230	2230	2230	0	0
Bear Creek	0.32	2230	2230	2230	0	0
Bear Creek	0.36	2230	2230	2230	0	0
Bear Creek	0.37	2230	2230	2230	0	0
Bear Creek	0.37	2230	2230	2230	0	0
Bear Creek	0.38	2230	2230	2230	0	0
Bear Creek	0.39	2230	2230	2230	0	0
Bear Creek	0.43	2230	2230	2230	0	0
Bear Creek	0.48	2230	2230	2230	0	0
Bear Creek	0.53	2230	2230	2230	0	0
Bear Creek	0.62	2230	2230	2230	0	0
Bear Creek	0.70	2230	2230	2230	0	0
Bear Creek	0.70	Bridge	Bridge	Bridge		
Bear Creek	0.71	2230	2230	2230	0	0
Bear Creek	0.81	2230	2230	2230	0	0
Bear Creek	0.93	2230	2230	2230	0	0
Bear Creek	0.94	Bridge	Bridge	Bridge		
Bear Creek	0.94	2230	2230	2230	0	0
Bear Creek	1.06	2230	2230	2230	0	0
Bear Creek	1.10	2230	2230	2230	0	0
Bear Creek	1.10	2230	2230	2230	0	0
Bear Creek	1.10	2230	2230	2230	0	0
Bear Creek	1.10	2230	2230	2230	0	0
Bear Creek	1.11	2230	2230	2230	0	0
Bear Creek	1.12	Bridge	Bridge	Bridge		
Bear Creek	1.12	2230	2230	2230	0	0
Bear Creek	1.12	2230	2230	2230	0	0
Bear Creek	1.16	2230	2230	2230	0	0
Bear Creek	1.24	2230	2230	2230	0	0
Bear Creek	1.38	2230	2230	2230	0	0
Bear Creek	1.48	2230	2230	2230	0	0
Bear Creek	1.55	2230	2230	2230	0	0
Bear Creek	1.64	2230	2230	2230	0	0
Bear Creek	1.67	2230	2230	2230	0	0
Bear Creek	1.70	2230	2230	2230	0	0
Bear Creek	1.71	2230	2230	2230	0	0
Bear Creek	1.84	2230	2230	2230	0	0
Bear Creek	2.02	2230	2230	2230	0	0
Bear Creek	2.07	2077	2077	2077	0	0
Bear Creek	2.09	Bridge	Bridge	Bridge		
Bear Creek	2.11	2077	2077	2077	0	0
Bear Creek	2.11	2077	2077	2077	0	0
Bear Creek	2.11	Bridge	Bridge	Bridge		
Bear Creek	2.12	2077	2077	2077	0	0
Bear Creek	2.16	2077	2077	2077	0	0
Bear Creek	2.29	2077	2077	2077	0	0
Bear Creek	2.32	2077	2077	2077	0	0
Bear Creek	2.33	Bridge	Bridge	Bridge		
Bear Creek	2.34	2077	2077	2077	0	0
Bear Creek	2.36	2077	2077	2077	0	0
Bear Creek	2.50	2077	2077	2077	0	0
Bear Creek	2.64	2077	2077	2077	0	0
Bear Creek	2.71	2077	2077	2077	0	0
Bear Creek	2.81	2077	2077	2077	0	0
Bear Creek	2.89	2077	2077	2077	0	0
Bear Creek	2.98	2077	2077	2077	0	0
Bear Creek	3.20	2077	2077	2077	0	0
Bear Creek	3.27	2077	2077	2077	0	0
Bear Creek	3.36	2077	2077	2077	0	0
Bear Creek	3.45	2077	2077	2077	0	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	3.50	2077	2077	2077	0	0
Bear Creek	3.57	2077	2077	2077	0	0
Bear Creek	3.68	2077	2077	2077	0	0
Bear Creek	3.76	2077	2077	2077	0	0
Bear Creek	3.84	1908	1908	1908	0	0
Bear Creek	3.90	1908	1908	1908	0	0
Bear Creek	3.97	1908	1908	1908	0	0
Bear Creek	4.10	1908	1908	1908	0	0
Bear Creek	4.18	1908	1908	1908	0	0
Bear Creek	4.20	Bridge	Bridge	Bridge		
Bear Creek	4.20	1908	1908	1908	0	0
Bear Creek	4.22	1908	1908	1908	0	0
Bear Creek	4.33	1908	1908	1908	0	0
Bear Creek	4.39	1908	1908	1908	0	0
Bear Creek	4.50	1908	1908	1908	0	0
Bear Creek	4.56	1908	1908	1908	0	0
Bear Creek	4.65	1908	1908	1908	0	0
Bear Creek	4.80	1908	1908	1908	0	0
Bear Creek	4.89	1908	1908	1908	0	0
Bear Creek	4.97	1908	1908	1908	0	0
Bear Creek	5.05	1908	1908	1908	0	0
Bear Creek	5.08	1908	1908	1908	0	0
Bear Creek	5.09	1908	1908	1908	0	0
Bear Creek	5.09	Bridge	Bridge	Bridge		
Bear Creek	5.10	1908	1908	1908	0	0
Bear Creek	5.12	1908	1908	1908	0	0
Bear Creek	5.14	1908	1908	1908	0	0
Bear Creek	5.24	1908	1908	1908	0	0
Bear Creek	5.33	1908	1908	1908	0	0
Bear Creek	5.41	1908	1908	1908	0	0
Bear Creek	5.52	1908	1908	1908	0	0
Bear Creek	5.61	1908	1908	1908	0	0
Bear Creek	5.70	1908	1908	1908	0	0
Bear Creek	5.81	1750	1750	1750	0	0
Bear Creek	5.89	1750	1750	1750	0	0
Bear Creek	5.91	1750	1750	1750	0	0
Bear Creek	5.91	1750	1750	1750	0	0
Bear Creek	5.92	Bridge	Bridge	Bridge		
Bear Creek	5.92	1750	1750	1750	0	0
Bear Creek	5.93	1750	1750	1750	0	0
Bear Creek	5.95	1750	1750	1750	0	0
Bear Creek	6.02	1750	1750	1750	0	0
Bear Creek	6.11	1750	1750	1750	0	0
Bear Creek	6.20	1750	1750	1750	0	0
Bear Creek	6.31	1750	1750	1750	0	0
Bear Creek	6.40	1750	1750	1750	0	0
Bear Creek	6.47	1750	1750	1750	0	0
Bear Creek	6.58	1750	1750	1750	0	0
Bear Creek	6.66	1750	1750	1750	0	0
Bear Creek	6.74	1750	1750	1750	0	0
Bear Creek	6.82	1750	1750	1750	0	0
Bear Creek	6.89	1750	1750	1750	0	0
Bear Creek	7.02	1750	1750	1750	0	0
Bear Creek	7.18	1750	1750	1750	0	0
Bear Creek	7.27	1750	1750	1750	0	0
Bear Creek	7.36	1750	1750	1750	0	0
Bear Creek	7.43	1750	1750	1750	0	0
Bear Creek	7.51	1750	1750	1750	0	0
Cherry Creek	0.08	6000	6000	6000	0	0
Cherry Creek	0.17	5749	5749	5749	0	0
Cherry Creek	0.18	5749	5749	5749	0	0
Cherry Creek	0.19	5749	5749	5749	0	0
Cherry Creek	0.20	5749	5749	5749	0	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.21	5749	5749	5749	0	0
Cherry Creek	0.22	5749	5749	5749	0	0
Cherry Creek	0.23	5749	5749	5749	0	0
Cherry Creek	0.23	5749	5749	5749	0	0
Cherry Creek	0.24	5749	5749	5749	0	0
Cherry Creek	0.24	5749	5749	5749	0	0
Cherry Creek	0.25	5749	5749	5749	0	0
Cherry Creek	0.25	5749	5749	5749	0	0
Cherry Creek	0.26	5749	5749	5749	0	0
Cherry Creek	0.26	5749	5749	5749	0	0
Cherry Creek	0.26	5749	5749	5749	0	0
Cherry Creek	0.27	5749	5749	5749	0	0
Cherry Creek	0.27	5749	5749	5749	0	0
Cherry Creek	0.32	5749	5749	5749	0	0
Cherry Creek	0.33	5749	5749	5749	0	0
Cherry Creek	0.34	5749	5749	5749	0	0
Cherry Creek	0.35	5749	5749	5749	0	0
Cherry Creek	0.35	5749	5749	5749	0	0
Cherry Creek	0.36	5749	5749	5749	0	0
Cherry Creek	0.38	5749	5749	5749	0	0
Cherry Creek	0.39	5749	5749	5749	0	0
Cherry Creek	0.39	5749	5749	5749	0	0
Cherry Creek	0.40	5749	5749	5749	0	0
Cherry Creek	0.45	5749	5749	5749	0	0
Cherry Creek	0.45	5749	5749	5749	0	0
Cherry Creek	0.46	5749	5749	5749	0	0
Cherry Creek	0.46	Bridge	Bridge	Bridge		
Cherry Creek	0.47	5749	5749	5749	0	0
Cherry Creek	0.48	5749	5749	5749	0	0
Cherry Creek	0.49	5749	5749	5749	0	0
Cherry Creek	0.49	5749	5749	5749	0	0
Cherry Creek	0.50	5749	5749	5749	0	0
Cherry Creek	0.51	Bridge	Bridge	Bridge		
Cherry Creek	0.52	5749	5749	5749	0	0
Cherry Creek	0.53	5749	5749	5749	0	0
Cherry Creek	0.55	5749	5749	5749	0	0
Cherry Creek	0.55	5749	5749	5749	0	0
Cherry Creek	0.55	5749	5749	5749	0	0
Cherry Creek	0.55	5749	5749	5749	0	0
Cherry Creek	0.56	Bridge	Bridge	Bridge		
Cherry Creek	0.56	5749	5749	5749	0	0
Cherry Creek	0.57	5749	5749	5749	0	0
Cherry Creek	0.63	5749	5749	5749	0	0
Cherry Creek	0.64	5749	5749	5749	0	0
Cherry Creek	0.64	Bridge	Bridge	Bridge		
Cherry Creek	0.65	5749	5749	5749	0	0
Cherry Creek	0.66	5749	5749	5749	0	0
Cherry Creek	0.72	5749	5749	5749	0	0
Cherry Creek	0.73	5749	5749	5749	0	0
Cherry Creek	0.74	Bridge	Bridge	Bridge		
Cherry Creek	0.75	5749	5749	5749	0	0
Cherry Creek	0.75	5749	5749	5749	0	0
Cherry Creek	0.80	5749	5749	5749	0	0
Cherry Creek	0.81	5749	5749	5749	0	0
Cherry Creek	0.82	Bridge	Bridge	Bridge		
Cherry Creek	0.83	5749	5749	5749	0	0
Cherry Creek	0.84	5749	5749	5749	0	0
Cherry Creek	0.85	5749	5749	5749	0	0
Cherry Creek	0.86	5749	5749	5749	0	0
Cherry Creek	0.87	Bridge	Bridge	Bridge		
Cherry Creek	0.87	5749	5749	5749	0	0
Cherry Creek	0.88	5749	5749	5749	0	0
Cherry Creek	0.94	5749	5749	5749	0	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.95	5749	5749	5749	0	0
Cherry Creek	0.96	Bridge	Bridge	Bridge		
Cherry Creek	0.96	5749	5749	5749	0	0
Cherry Creek	0.97	5749	5749	5749	0	0
Cherry Creek	1.02	5749	5749	5749	0	0
Cherry Creek	1.03	5749	5749	5749	0	0
Cherry Creek	1.03	5749	5749	5749	0	0
Cherry Creek	1.03	5749	5749	5749	0	0
Cherry Creek	1.04	Bridge	Bridge	Bridge		
Cherry Creek	1.04	5749	5749	5749	0	0
Cherry Creek	1.05	5749	5749	5749	0	0
Cherry Creek	1.10	5749	5749	5749	0	0
Cherry Creek	1.10	5749	5749	5749	0	0
Cherry Creek	1.11	5749	5749	5749	0	0
Cherry Creek	1.12	Bridge	Bridge	Bridge		
Cherry Creek	1.14	5749	5749	5749	0	0
Cherry Creek	1.15	5749	5749	5749	0	0
Cherry Creek	1.24	5749	5749	5749	0	0
Cherry Creek	1.25	5749	5749	5749	0	0
Cherry Creek	1.26	Bridge	Bridge	Bridge		
Cherry Creek	1.26	5749	5749	5749	0	0
Cherry Creek	1.27	5749	5749	5749	0	0
Cherry Creek	1.37	5749	5749	5749	0	0
Cherry Creek	1.38	5749	5749	5749	0	0
Cherry Creek	1.38	Bridge	Bridge	Bridge		
Cherry Creek	1.39	5749	5749	5749	0	0
Cherry Creek	1.40	5749	5749	5749	0	0
Cherry Creek	1.48	5749	5749	5749	0	0
Cherry Creek	1.57	5749	5749	5749	0	0
Cherry Creek	1.62	5749	5749	5749	0	0
Cherry Creek	1.62	5749	5749	5749	0	0
Cherry Creek	1.62	5749	5749	5749	0	0
Cherry Creek	1.63	Bridge	Bridge	Bridge		
Cherry Creek	1.63	5749	5749	5749	0	0
Cherry Creek	1.64	5749	5749	5749	0	0
Cherry Creek	1.67	5749	5749	5749	0	0
Cherry Creek	1.74	5749	5749	5749	0	0
Cherry Creek	1.74	5749	5749	5749	0	0
Cherry Creek	1.86	5749	5749	5749	0	0
Cherry Creek	1.92	5749	5749	5749	0	0
Cherry Creek	1.92	5749	5749	5749	0	0
Cherry Creek	1.99	5749	5749	5749	0	0
Cherry Creek	2.00	5749	5749	5749	0	0
Cherry Creek	2.01	Bridge	Bridge	Bridge		
Cherry Creek	2.01	5749	5749	5749	0	0
Cherry Creek	2.02	5749	5749	5749	0	0
Cherry Creek	2.11	5749	5749	5749	0	0
Cherry Creek	2.12	5749	5749	5749	0	0
Cherry Creek	2.13	5749	5749	5749	0	0
Cherry Creek	2.16	5749	5749	5749	0	0
Cherry Creek	2.19	5749	5749	5749	0	0
Cherry Creek	2.20	5749	5749	5749	0	0
Cherry Creek	2.21	Bridge	Bridge	Bridge		
Cherry Creek	2.22	5749	5749	5749	0	0
Cherry Creek	2.23	5749	5749	5749	0	0
Cherry Creek	2.28	5749	5749	5749	0	0
Cherry Creek	2.29	5749	5749	5749	0	0
Cherry Creek	2.30	Bridge	Bridge	Bridge		
Cherry Creek	2.31	5749	5749	5749	0	0
Cherry Creek	2.32	5749	5749	5749	0	0
Cherry Creek	2.33	5749	5749	5749	0	0
Cherry Creek	2.33	5749	5749	5749	0	0
Cherry Creek	2.34	5749	5749	5749	0	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	2.35	Bridge	Bridge	Bridge		
Cherry Creek	2.36	5749	5749	5749	0	0
Cherry Creek	2.37	5749	5749	5749	0	0
Cherry Creek	2.43	5749	5749	5749	0	0
Cherry Creek	2.49	5749	5749	5749	0	0
Cherry Creek	2.50	5749	5749	5749	0	0
Cherry Creek	2.51	Bridge	Bridge	Bridge		
Cherry Creek	2.52	5749	5749	5749	0	0
Cherry Creek	2.53	5749	5749	5749	0	0
Cherry Creek	2.58	5749	5749	5749	0	0
Cherry Creek	2.59	5749	5749	5749	0	0
Cherry Creek	2.60	Bridge	Bridge	Bridge		
Cherry Creek	2.61	5749	5749	5749	0	0
Cherry Creek	2.62	5749	5749	5749	0	0
Cherry Creek	2.71	5749	5749	5749	0	0
Cherry Creek	2.80	5749	5749	5749	0	0
Cherry Creek	2.83	5749	5749	5749	0	0
Cherry Creek	2.83	5749	5749	5749	0	0
Cherry Creek	2.84	5749	5749	5749	0	0
Cherry Creek	2.84	Bridge	Bridge	Bridge		
Cherry Creek	2.85	5749	5749	5749	0	0
Cherry Creek	2.86	5749	5749	5749	0	0
Cherry Creek	2.92	5749	5749	5749	0	0
Cherry Creek	2.93	5749	5749	5749	0	0
Cherry Creek	2.94	Bridge	Bridge	Bridge		
Cherry Creek	2.94	5749	5749	5749	0	0
Cherry Creek	2.95	5749	5749	5749	0	0
Cherry Creek	3.01	5499	5499	5499	0	0
Cherry Creek	3.01	5499	5499	5499	0	0
Cherry Creek	3.08	5499	5499	5499	0	0
Cherry Creek	3.08	5499	5499	5499	0	0
Cherry Creek	3.13	5499	5499	5499	0	0
Cherry Creek	3.14	5499	5499	5499	0	0
Cherry Creek	3.15	Bridge	Bridge	Bridge		
Cherry Creek	3.15	5499	5499	5499	0	0
Cherry Creek	3.15	5499	5499	5499	0	0
Cherry Creek	3.16	5499	5499	5499	0	0
Cherry Creek	3.16	5499	5499	5499	0	0
Cherry Creek	3.18	5499	5499	5499	0	0
Cherry Creek	3.19	Bridge	Bridge	Bridge		
Cherry Creek	3.19	5499	5499	5499	0	0
Cherry Creek	3.20	5499	5499	5499	0	0
Cherry Creek	3.23	5499	5499	5499	0	0
Cherry Creek	3.24	Bridge	Bridge	Bridge		
Cherry Creek	3.26	5499	5499	5499	0	0
Cherry Creek	3.26	5499	5499	5499	0	0
Cherry Creek	3.30	5499	5499	5499	0	0
Cherry Creek	3.32	5499	5499	5499	0	0
Cherry Creek	3.34	5499	5499	5499	0	0
Cherry Creek	3.34	5499	5499	5499	0	0
Cherry Creek	3.35	5499	5499	5499	0	0
Cherry Creek	3.41	5499	5499	5499	0	0
Cherry Creek	3.45	5499	5499	5499	0	0
Cherry Creek	3.45	5499	5499	5499	0	0
Cherry Creek	3.56	5499	5499	5499	0	0
Cherry Creek	3.58	5499	5499	5499	0	0
Cherry Creek	3.58	5499	5499	5499	0	0
Cherry Creek	3.59	5499	5499	5499	0	0
Cherry Creek	3.60	5499	5499	5499	0	0
Cherry Creek	3.66	5499	5499	5499	0	0
Cherry Creek	3.74	5499	5499	5499	0	0
Cherry Creek	3.75	5499	5499	5499	0	0
Cherry Creek	3.75	5499	5499	5499	0	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	3.76	5499	5499	5499	0	0
Cherry Creek	3.83	5499	5499	5499	0	0
Cherry Creek	3.83	5499	5499	5499	0	0
Cherry Creek	3.83	5499	5499	5499	0	0
Cherry Creek	3.92	5499	5499	5499	0	0
Cherry Creek	3.97	5499	5499	5499	0	0
Cherry Creek	3.98	5499	5499	5499	0	0
Cherry Creek	3.98	5499	5499	5499	0	0
Cherry Creek	3.99	5499	5499	5499	0	0
Cherry Creek	4.03	5499	5499	5499	0	0
Cherry Creek	4.04	5499	5499	5499	0	0
Cherry Creek	4.04	5499	5499	5499	0	0
Cherry Creek	4.05	5499	5499	5499	0	0
Cherry Creek	4.06	5499	5499	5499	0	0
Cherry Creek	4.06	5499	5499	5499	0	0
Cherry Creek	4.07	Bridge	Bridge	Bridge		
Cherry Creek	4.09	5499	5499	5499	0	0
Cherry Creek	4.10	5499	5499	5499	0	0
Cherry Creek	4.13	5499	5499	5499	0	0
Cherry Creek	4.22	5499	5499	5499	0	0
Cherry Creek	4.33	5499	5499	5499	0	0
Cherry Creek	4.33	5499	5499	5499	0	0
Cherry Creek	4.42	5499	5499	5499	0	0
Cherry Creek	4.55	5499	5499	5499	0	0
Cherry Creek	4.63	5499	5499	5499	0	0
Cherry Creek	4.64	5499	5499	5499	0	0
Cherry Creek	4.70	5499	5499	5499	0	0
Cherry Creek	4.80	5499	5499	5499	0	0
Cherry Creek	4.90	5499	5499	5499	0	0
Cherry Creek	4.90	5499	5499	5499	0	0
Cherry Creek	4.98	5499	5499	5499	0	0
Cherry Creek	5.08	5499	5499	5499	0	0
Cherry Creek	5.18	5499	5499	5499	0	0
Cherry Creek	5.19	5499	5499	5499	0	0
Cherry Creek	5.29	5499	5499	5499	0	0
Cherry Creek	5.30	5499	5499	5499	0	0
Cherry Creek	5.31	Bridge	Bridge	Bridge		
Cherry Creek	5.32	5499	5499	5499	0	0
Cherry Creek	5.33	5499	5499	5499	0	0
Cherry Creek	5.46	5499	5499	5499	0	0
Cherry Creek	5.55	5499	5499	5499	0	0
Cherry Creek	5.65	5499	5499	5499	0	0
Cherry Creek	5.69	5499	5499	5499	0	0
Cherry Creek	5.70	5499	5499	5499	0	0
Cherry Creek	5.71	Bridge	Bridge	Bridge		
Cherry Creek	5.71	5499	5499	5499	0	0
Cherry Creek	5.72	5499	5499	5499	0	0
Cherry Creek	5.80	5499	5499	5499	0	0
Cherry Creek	5.87	5499	5499	5499	0	0
Cherry Creek	5.88	5250	5250	5250	0	0
Cherry Creek	5.95	5250	5250	5250	0	0
Cherry Creek	6.05	5250	5250	5250	0	0
Cherry Creek	6.14	5250	5250	5250	0	0
Cherry Creek	6.24	5250	5250	5250	0	0
Cherry Creek	6.24	5250	5250	5250	0	0
Cherry Creek	6.31	5250	5250	5250	0	0
Cherry Creek	6.40	5250	5250	5250	0	0
Cherry Creek	6.50	5250	5250	5250	0	0
Cherry Creek	6.56	5250	5250	5250	0	0
Cherry Creek	6.57	5250	5250	5250	0	0
Cherry Creek	6.57	Bridge	Bridge	Bridge		
Cherry Creek	6.58	5250	5250	5250	0	0
Cherry Creek	6.59	5250	5250	5250	0	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	6.60	5250	5250	5250	0	0
Cherry Creek	6.66	5250	5250	5250	0	0
Cherry Creek	6.67	5250	5250	5250	0	0
Cherry Creek	6.67	5250	5250	5250	0	0
Cherry Creek	6.76	5250	5250	5250	0	0
Cherry Creek	6.86	5250	5250	5250	0	0
Cherry Creek	6.97	5250	5250	5250	0	0
Cherry Creek	7.07	5250	5250	5250	0	0
Cherry Creek	7.17	5250	5250	5250	0	0
Cherry Creek	7.18	5250	5250	5250	0	0
Cherry Creek	7.19	5250	5250	5250	0	0
Cherry Creek	7.32	5250	5250	5250	0	0
Cherry Creek	7.42	5250	5250	5250	0	0
Cherry Creek	7.52	5250	5250	5250	0	0
Cherry Creek	7.52	5250	5250	5250	0	0
Cherry Creek	7.60	5250	5250	5250	0	0
Cherry Creek	7.68	5250	5250	5250	0	0
Cherry Creek	7.83	5250	5250	5250	0	0
Cherry Creek	7.84	5250	5250	5250	0	0
Cherry Creek	7.94	5250	5250	5250	0	0
Cherry Creek	8.05	5250	5250	5250	0	0
Cherry Creek	8.17	5250	5250	5250	0	0
Cherry Creek	8.27	5250	5250	5250	0	0
Cherry Creek	8.37	5250	5250	5250	0	0
Cherry Creek	8.48	5250	5250	5250	0	0
Cherry Creek	8.56	5250	5250	5250	0	0
Cherry Creek	8.65	5250	5250	5250	0	0
Cherry Creek	8.76	5250	5250	5250	0	0
Cherry Creek	8.77	5250	5250	5250	0	0
Cherry Creek	8.77	Bridge	Bridge	Bridge		
Cherry Creek	8.77	5250	5250	5250	0	0
Cherry Creek	8.78	5000	5000	5000	0	0
Cherry Creek	8.87	5000	5000	5000	0	0
Cherry Creek	8.97	5000	5000	5000	0	0
Cherry Creek	9.08	5000	5000	5000	0	0
Cherry Creek	9.17	5000	5000	5000	0	0
Cherry Creek	9.30	5000	5000	5000	0	0
Cherry Creek	9.37	5000	5000	5000	0	0
Cherry Creek	9.48	5000	5000	5000	0	0
Cherry Creek	9.61	5000	5000	5000	0	0
Cherry Creek	9.70	5000	5000	5000	0	0
Cherry Creek	9.79	5000	5000	5000	0	0
Cherry Creek	9.90	5000	5000	5000	0	0
Cherry Creek	9.97	5000	5000	5000	0	0
Cherry Creek	10.04	5000	5000	5000	0	0
Cherry Creek	10.06	5000	5000	5000	0	0
Cherry Creek	10.16	5000	5000	5000	0	0
Cherry Creek	10.24	5000	5000	5000	0	0
Cherry Creek	10.35	5000	5000	5000	0	0
Cherry Creek	10.47	5000	5000	5000	0	0
Cherry Creek	10.54	5000	5000	5000	0	0
Cherry Creek	10.55	5000	5000	5000	0	0
Cherry Creek	10.66	5000	5000	5000	0	0
Cherry Creek	10.76	5000	5000	5000	0	0
Cherry Creek	10.77	Bridge	Bridge	Bridge		
Cherry Creek	10.79	5000	5000	5000	0	0
Cherry Creek	10.80	5000	5000	5000	0	0
Cherry Creek	10.83	5000	5000	5000	0	0
Cherry Creek	10.91	5000	5000	5000	0	0
Cherry Creek	11.00	5000	5000	5000	0	0
Cherry Creek	11.15	5000	5000	5000	0	0
Cherry Creek	11.22	5000	5000	5000	0	0
Cherry Creek	11.25	5000	5000	5000	0	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	11.26	5000	5000	5000	0	0
Cherry Creek	11.35	5000	5000	5000	0	0
Cherry Creek	11.44	5000	5000	5000	0	0
Cherry Creek	11.44	Bridge	Bridge	Bridge		
Cherry Creek	11.44	5000	5000	5000	0	0
Cherry Creek	11.52	5000	5000	5000	0	0
Cherry Creek	11.62	5000	5000	5000	0	0
Cherry Creek	11.63	5000	5000	5000	0	0
Cherry Creek	11.64	5000	5000	5000	0	0
Cherry Creek	11.65	5000	5000	5000	0	0
Cherry Creek	11.66	5000	5000	5000	0	0
South Platte	91.03	34200	33800	34100	-400	-100
South Platte	91.49	34200	33800	34100	-400	-100
South Platte	91.99	34200	33800	34100	-400	-100
South Platte	92.44	34200	33800	34100	-400	-100
South Platte	92.93	34200	33800	34100	-400	-100
South Platte	93.50	34200	33800	34100	-400	-100
South Platte	94.01	34200	33800	34100	-400	-100
South Platte	95.12	34200	33800	34100	-400	-100
South Platte	95.13	Mult Open	Mult Open	Mult Open		
South Platte	95.14	34200	33900	34100	-300	-100
South Platte	95.61	34200	33900	34100	-300	-100
South Platte	96.20	34200	33900	34100	-300	-100
South Platte	96.69	34200	33900	34100	-300	-100
South Platte	97.20	34200	33900	34100	-300	-100
South Platte	97.77	34200	33900	34100	-300	-100
South Platte	98.27	34200	33900	34100	-300	-100
South Platte	98.72	34200	33900	34100	-300	-100
South Platte	99.21	34200	33900	34100	-300	-100
South Platte	99.70	33700	33400	33600	-300	-100
South Platte	100.19	33700	33400	33600	-300	-100
South Platte	100.69	33700	33400	33600	-300	-100
South Platte	101.19	33700	33400	33600	-300	-100
South Platte	101.71	33700	33400	33600	-300	-100
South Platte	102.25	33700	33400	33600	-300	-100
South Platte	102.81	33700	33400	33600	-300	-100
South Platte	103.31	33700	33400	33600	-300	-100
South Platte	103.85	33700	33400	33600	-300	-100
South Platte	103.86	Mult Open	Mult Open	Mult Open		
South Platte	103.87	33700	33400	33600	-300	-100
South Platte	104.21	33700	33400	33600	-300	-100
South Platte	104.76	33700	33400	33600	-300	-100
South Platte	105.25	33700	33400	33600	-300	-100
South Platte	105.75	33700	33400	33600	-300	-100
South Platte	106.28	33700	33400	33600	-300	-100
South Platte	106.78	33700	33400	33600	-300	-100
South Platte	107.28	33700	33400	33600	-300	-100
South Platte	107.80	33700	33400	33600	-300	-100
South Platte	108.28	33700	33400	33600	-300	-100
South Platte	108.73	33700	33400	33600	-300	-100
South Platte	109.22	33700	33400	33600	-300	-100
South Platte	109.66	33700	33400	33600	-300	-100
South Platte	110.14	33700	33400	33600	-300	-100
South Platte	110.60	33700	33400	33600	-300	-100
South Platte	111.09	33700	33400	33600	-300	-100
South Platte	111.64	33700	33400	33600	-300	-100
South Platte	111.65	Bridge	Bridge	Bridge		
South Platte	111.66	33700	33400	33600	-300	-100
South Platte	112.31	33700	33400	33600	-300	-100
South Platte	112.92	33700	33400	33600	-300	-100
South Platte	113.35	33700	33400	33600	-300	-100
South Platte	113.38	33700	33400	33600	-300	-100
South Platte	113.89	33700	33400	33600	-300	-100

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	114.42	33700	33400	33600	-300	-100
South Platte	114.90	33700	33400	33600	-300	-100
South Platte	115.38	33700	33400	33600	-300	-100
South Platte	115.92	33700	33400	33600	-300	-100
South Platte	116.41	33700	33400	33600	-300	-100
South Platte	116.92	33700	33400	33600	-300	-100
South Platte	117.37	33700	33400	33600	-300	-100
South Platte	117.92	33700	33400	33600	-300	-100
South Platte	118.40	33700	33400	33600	-300	-100
South Platte	118.96	33700	33400	33600	-300	-100
South Platte	119.51	33700	33400	33600	-300	-100
South Platte	120.02	33700	33400	33600	-300	-100
South Platte	120.29	33700	33400	33600	-300	-100
South Platte	120.58	33700	33400	33600	-300	-100
South Platte	121.12	33700	33400	33600	-300	-100
South Platte	121.66	33700	33400	33600	-300	-100
South Platte	122.16	33700	33400	33600	-300	-100
South Platte	122.74	33700	33400	33600	-300	-100
South Platte	122.75	Mult Open	Mult Open	Mult Open		
South Platte	122.76	33700	33400	33600	-300	-100
South Platte	123.22	33700	33400	33600	-300	-100
South Platte	123.78	33700	33400	33600	-300	-100
South Platte	124.26	33700	33400	33600	-300	-100
South Platte	124.70	33700	33400	33600	-300	-100
South Platte	125.25	33700	33400	33600	-300	-100
South Platte	125.66	33700	33400	33600	-300	-100
South Platte	126.10	33700	33400	33600	-300	-100
South Platte	126.59	33700	33400	33600	-300	-100
South Platte	127.13	33700	33400	33600	-300	-100
South Platte	127.67	33700	33400	33600	-300	-100
South Platte	128.17	33700	33400	33600	-300	-100
South Platte	128.66	33700	33400	33600	-300	-100
South Platte	129.14	33700	33400	33600	-300	-100
South Platte	129.62	33700	33400	33600	-300	-100
South Platte	129.63	Mult Open	Mult Open	Mult Open		
South Platte	129.64	33700	33400	33600	-300	-100
South Platte	130.25	33700	33400	33600	-300	-100
South Platte	130.79	33700	33400	33600	-300	-100
South Platte	131.42	33700	33400	33600	-300	-100
South Platte	131.90	33700	33400	33600	-300	-100
South Platte	132.39	33700	33400	33600	-300	-100
South Platte	133.00	33700	33400	33600	-300	-100
South Platte	133.95	33700	33400	33600	-300	-100
South Platte	134.30	33700	33400	33600	-300	-100
South Platte	134.80	33700	33400	33600	-300	-100
South Platte	135.19	33700	33400	33600	-300	-100
South Platte	135.56	33700	33400	33600	-300	-100
South Platte	136.10	33700	33400	33600	-300	-100
South Platte	136.60	33700	33400	33600	-300	-100
South Platte	137.14	33700	33400	33600	-300	-100
South Platte	137.66	33700	33400	33600	-300	-100
South Platte	138.17	33700	33400	33600	-300	-100
South Platte	138.68	33700	33400	33600	-300	-100
South Platte	138.69	Mult Open	Mult Open	Mult Open		
South Platte	138.70	33700	33400	33600	-300	-100
South Platte	139.10	33700	33400	33600	-300	-100
South Platte	139.54	33700	33400	33600	-300	-100
South Platte	140.06	33700	33400	33600	-300	-100
South Platte	140.61	33700	33400	33600	-300	-100
South Platte	141.09	33700	33400	33600	-300	-100
South Platte	141.53	33700	33400	33600	-300	-100
South Platte	142.08	33700	33400	33600	-300	-100
South Platte	142.60	33700	33400	33600	-300	-100

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	143.13	33700	33400	33600	-300	-100
South Platte	143.60	33700	33400	33600	-300	-100
South Platte	144.14	33700	33400	33600	-300	-100
South Platte	144.63	33700	33400	33600	-300	-100
South Platte	145.19	33700	33400	33600	-300	-100
South Platte	145.67	33700	33400	33600	-300	-100
South Platte	145.68	Mult Open	Mult Open	Mult Open		
South Platte	145.69	33700	33400	33600	-300	-100
South Platte	146.05	33700	33400	33600	-300	-100
South Platte	146.41	33700	33400	33600	-300	-100
South Platte	146.95	33700	33400	33600	-300	-100
South Platte	147.41	33700	33400	33600	-300	-100
South Platte	147.88	33700	33400	33600	-300	-100
South Platte	148.40	33700	33400	33600	-300	-100
South Platte	148.93	33700	33400	33600	-300	-100
South Platte	149.43	33700	33400	33600	-300	-100
South Platte	149.97	33700	33400	33600	-300	-100
South Platte	150.45	33700	33400	33600	-300	-100
South Platte	150.46	Bridge	Bridge	Bridge		
South Platte	150.47	33700	33400	33600	-300	-100
South Platte	151.14	33700	33400	33600	-300	-100
South Platte	151.71	33700	33400	33600	-300	-100
South Platte	152.18	33700	33400	33600	-300	-100
South Platte	152.68	33700	33400	33600	-300	-100
South Platte	153.26	33700	33400	33600	-300	-100
South Platte	153.73	33700	33400	33600	-300	-100
South Platte	154.18	33700	33400	33600	-300	-100
South Platte	154.70	33700	33400	33600	-300	-100
South Platte	155.16	33700	33400	33600	-300	-100
South Platte	155.63	33700	33400	33600	-300	-100
South Platte	156.14	33700	33400	33600	-300	-100
South Platte	156.70	33700	33400	33600	-300	-100
South Platte	157.17	33700	33400	33600	-300	-100
South Platte	157.67	33700	33400	33600	-300	-100
South Platte	158.24	33700	33400	33600	-300	-100
South Platte	158.25	Bridge	Bridge	Bridge		
South Platte	158.26	33700	33400	33600	-300	-100
South Platte	158.81	33700	33400	33600	-300	-100
South Platte	159.34	33700	33400	33600	-300	-100
South Platte	159.35	Mult Open	Mult Open	Mult Open		
South Platte	159.36	33700	33400	33600	-300	-100
South Platte	159.63	33700	33400	33600	-300	-100
South Platte	160.09	33700	33400	33600	-300	-100
South Platte	160.63	33600	33400	33500	-200	-100
South Platte	161.12	33600	33400	33500	-200	-100
South Platte	161.63	33600	33400	33500	-200	-100
South Platte	162.18	33600	33400	33500	-200	-100
South Platte	162.72	33600	33400	33500	-200	-100
South Platte	163.26	33600	33400	33500	-200	-100
South Platte	163.82	33600	33400	33500	-200	-100
South Platte	164.32	33600	33400	33500	-200	-100
South Platte	164.85	33500	33300	33400	-200	-100
South Platte	165.32	33500	33300	33400	-200	-100
South Platte	165.81	33500	33300	33400	-200	-100
South Platte	166.26	33500	33300	33400	-200	-100
South Platte	166.34	33500	33300	33400	-200	-100
South Platte	166.48	33500	33300	33400	-200	-100
South Platte	167.03	33500	33300	33400	-200	-100
South Platte	167.04	Bridge	Bridge	Bridge		
South Platte	167.05	33500	33300	33400	-200	-100
South Platte	167.71	33500	33300	33400	-200	-100
South Platte	168.26	33500	33300	33400	-200	-100
South Platte	168.77	33500	33300	33400	-200	-100

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	169.28	33500	33300	33400	-200	-100
South Platte	169.88	33500	33300	33400	-200	-100
South Platte	169.89	Mult Open	Mult Open	Mult Open		
South Platte	169.90	33500	33300	33400	-200	-100
South Platte	170.42	33500	33300	33400	-200	-100
South Platte	170.92	33500	33300	33400	-200	-100
South Platte	171.26	33500	33300	33400	-200	-100
South Platte	171.74	33500	33300	33400	-200	-100
South Platte	172.23	33500	33300	33400	-200	-100
South Platte	172.79	33500	33300	33400	-200	-100
South Platte	173.29	33500	33300	33400	-200	-100
South Platte	173.82	33500	33300	33400	-200	-100
South Platte	173.83	Bridge	Bridge	Bridge		
South Platte	173.84	33500	33300	33400	-200	-100
South Platte	174.57	33500	33300	33400	-200	-100
South Platte	175.14	33500	33300	33400	-200	-100
South Platte	175.67	33500	33300	33400	-200	-100
South Platte	176.20	33500	33300	33400	-200	-100
South Platte	176.21	Mult Open	Mult Open	Mult Open		
South Platte	176.22	33500	33300	33400	-200	-100
South Platte	176.84	33500	33300	33400	-200	-100
South Platte	176.89	33500	33300	33400	-200	-100
South Platte	177.49	33500	33300	33400	-200	-100
South Platte	178.02	33500	33300	33400	-200	-100
South Platte	178.70	33500	33300	33400	-200	-100
South Platte	179.22	33500	33300	33400	-200	-100
South Platte	179.73	33500	33300	33400	-200	-100
South Platte	180.21	33500	33300	33400	-200	-100
South Platte	180.22	Mult Open	Mult Open	Mult Open		
South Platte	180.23	33500	33300	33400	-200	-100
South Platte	180.59	33500	33300	33400	-200	-100
South Platte	181.12	33500	33300	33400	-200	-100
South Platte	181.60	33500	33300	33400	-200	-100
South Platte	181.65	33500	33300	33400	-200	-100
South Platte	182.03	33500	33300	33400	-200	-100
South Platte	182.52	33500	33300	33400	-200	-100
South Platte	183.06	33500	33300	33400	-200	-100
South Platte	183.58	33500	33300	33400	-200	-100
South Platte	184.13	33500	33300	33400	-200	-100
South Platte	185.17	33500	33300	33400	-200	-100
South Platte	185.64	33500	33300	33400	-200	-100
South Platte	185.68	33500	33300	33400	-200	-100
South Platte	186.26	33500	33300	33400	-200	-100
South Platte	186.83	33500	33300	33400	-200	-100
South Platte	187.38	33500	33300	33400	-200	-100
South Platte	187.90	33500	33300	33400	-200	-100
South Platte	187.91	Bridge	Bridge	Bridge		
South Platte	187.92	33500	33300	33400	-200	-100
South Platte	188.25	33500	33300	33400	-200	-100
South Platte	188.77	33500	33300	33400	-200	-100
South Platte	189.31	33500	33200	33400	-300	-100
South Platte	189.32	Bridge	Bridge	Bridge		
South Platte	189.33	33300	33100	33200	-200	-100
South Platte	189.69	33300	33100	33200	-200	-100
South Platte	190.01	33300	33100	33200	-200	-100
South Platte	190.035*	33300	33100	33200	-200	-100
South Platte	190.06	33300	33100	33200	-200	-100
South Platte	190.63	33300	33100	33200	-200	-100
South Platte	191.28	33300	33100	33200	-200	-100
South Platte	191.83	33300	33100	33200	-200	-100
South Platte	192.41	33300	33100	33200	-200	-100
South Platte	192.90	33300	33100	33200	-200	-100
South Platte	193.49	33300	33100	33200	-200	-100

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	193.98	33300	33100	33200	-200	-100
South Platte	194.50	33300	33100	33200	-200	-100
South Platte	194.51	Bridge	Bridge	Bridge		
South Platte	194.52	33300	33100	33200	-200	-100
South Platte	194.75	33300	33100	33200	-200	-100
South Platte	195.31	33300	33100	33200	-200	-100
South Platte	195.86	33300	33100	33200	-200	-100
South Platte	196.40	33300	33100	33200	-200	-100
South Platte	196.88	33300	33100	33200	-200	-100
South Platte	197.39	33300	33100	33200	-200	-100
South Platte	197.87	33300	33100	33200	-200	-100
South Platte	198.39	33300	33100	33200	-200	-100
South Platte	198.90	33300	33100	33200	-200	-100
South Platte	199.42	33300	33100	33200	-200	-100
South Platte	199.95	33300	33100	33200	-200	-100
South Platte	201.13	33300	33100	33200	-200	-100
South Platte	201.14	Bridge	Bridge	Bridge		
South Platte	201.15	33300	33000	33200	-300	-100
South Platte	201.48	33300	33000	33200	-300	-100
South Platte	201.49	33300	33000	33200	-300	-100
South Platte	201.87	33300	33000	33200	-300	-100
South Platte	202.42	33300	33000	33200	-300	-100
South Platte	202.95	33300	33000	33200	-300	-100
South Platte	203.50	33300	33000	33200	-300	-100
South Platte	204.07	33300	33000	33200	-300	-100
South Platte	204.52	33300	33000	33200	-300	-100
South Platte	205.10	33300	33000	33200	-300	-100
South Platte	205.65	33300	33000	33200	-300	-100
South Platte	206.19	33300	33000	33200	-300	-100
South Platte	206.74	33300	33000	33200	-300	-100
South Platte	207.30	33300	33000	33200	-300	-100
South Platte	207.31	Bridge	Bridge	Bridge		
South Platte	207.32	33300	33000	33200	-300	-100
South Platte	207.33	Bridge	Bridge	Bridge		
South Platte	207.34	33300	33000	33200	-300	-100
South Platte	207.67	33300	33000	33200	-300	-100
South Platte	208.22	33300	33000	33200	-300	-100
South Platte	208.75	33300	33000	33200	-300	-100
South Platte	209.29	33300	33000	33200	-300	-100
South Platte	209.31	33300	33000	33200	-300	-100
South Platte	209.64	33300	33000	33200	-300	-100
South Platte	210.18	33300	33000	33200	-300	-100
South Platte	210.70	33200	33000	33100	-200	-100
South Platte	211.24	33000	32800	32900	-200	-100
South Platte	211.74	33000	32800	32900	-200	-100
South Platte	212.28	33000	32800	32900	-200	-100
South Platte	212.81	32900	32700	32800	-200	-100
South Platte	213.34	32900	32700	32800	-200	-100
South Platte	213.86	32900	32700	32800	-200	-100
South Platte	214.33	32900	32700	32800	-200	-100
South Platte	214.86	32900	32700	32800	-200	-100
South Platte	215.35	32900	32700	32800	-200	-100
South Platte	215.36	Bridge	Bridge	Bridge		
South Platte	215.37	32900	32700	32800	-200	-100
South Platte	215.81	32900	32700	32800	-200	-100
South Platte	216.36	32900	32700	32800	-200	-100
South Platte	216.85	32900	32700	32800	-200	-100
South Platte	217.38	32900	32700	32800	-200	-100
South Platte	217.86	32900	32700	32800	-200	-100
South Platte	218.34	32900	32700	32800	-200	-100
South Platte	218.35	Mult Open	Mult Open	Mult Open		
South Platte	218.36	32900	32700	32800	-200	-100
South Platte	218.81	32900	32700	32800	-200	-100

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	219.29	32900	32700	32800	-200	-100
South Platte	219.79	32900	32700	32800	-200	-100
South Platte	220.35	32900	32700	32800	-200	-100
South Platte	220.87	32900	32700	32800	-200	-100
South Platte	221.33	32900	32700	32800	-200	-100
South Platte	221.89	32900	32700	32800	-200	-100
South Platte	221.93	32900	32700	32800	-200	-100
South Platte	222.22	32900	32700	32800	-200	-100
South Platte	222.30	32900	32700	32800	-200	-100
South Platte	222.75	32900	32700	32800	-200	-100
South Platte	223.25	32900	32700	32800	-200	-100
South Platte	223.76	32900	32700	32800	-200	-100
South Platte	224.33	32900	32700	32800	-200	-100
South Platte	224.79	32900	32700	32800	-200	-100
South Platte	224.80	Bridge	Bridge	Bridge		
South Platte	224.81	32900	32700	32800	-200	-100
South Platte	225.28	32900	32700	32800	-200	-100
South Platte	225.76	32900	32700	32800	-200	-100
South Platte	226.27	32900	32700	32800	-200	-100
South Platte	226.78	32900	32700	32800	-200	-100
South Platte	227.25	32900	32700	32800	-200	-100
South Platte	227.78	32900	32700	32800	-200	-100
South Platte	228.25	32900	32700	32800	-200	-100
South Platte	228.80	32900	32700	32800	-200	-100
South Platte	229.26	32900	32700	32800	-200	-100
South Platte	229.27	Bridge	Bridge	Bridge		
South Platte	229.28	32900	32700	32800	-200	-100
South Platte	229.46	32900	32700	32800	-200	-100
South Platte	229.90	32900	32700	32800	-200	-100
South Platte	230.48	32900	32700	32800	-200	-100
South Platte	231.05	32900	32700	32800	-200	-100
South Platte	231.57	32900	32700	32800	-200	-100
South Platte	232.10	32900	32700	32800	-200	-100
South Platte	232.65	32900	32700	32800	-200	-100
South Platte	232.74	32900	32700	32800	-200	-100
South Platte	232.95	32900	32700	32800	-200	-100
South Platte	233.48	32900	32700	32800	-200	-100
South Platte	233.98	32900	32700	32800	-200	-100
South Platte	234.48	32900	32700	32700	-200	-200
South Platte	235.05	32900	32700	32700	-200	-200
South Platte	235.62	32900	32700	32700	-200	-200
South Platte	236.13	32900	32700	32700	-200	-200
South Platte	236.62	32900	32700	32700	-200	-200
South Platte	237.17	32900	32700	32700	-200	-200
South Platte	237.65	32900	32700	32700	-200	-200
South Platte	238.16	32900	32700	32700	-200	-200
South Platte	238.17	Bridge	Bridge	Bridge		
South Platte	238.18	32900	32700	32700	-200	-200
South Platte	238.43	32900	32700	32700	-200	-200
South Platte	238.46	32900	32700	32700	-200	-200
South Platte	238.81	32900	32700	32700	-200	-200
South Platte	239.30	32900	32700	32700	-200	-200
South Platte	239.82	32900	32700	32700	-200	-200
South Platte	240.35	32900	32700	32700	-200	-200
South Platte	240.84	32900	32700	32700	-200	-200
South Platte	241.34	32900	32700	32700	-200	-200
South Platte	241.85	32900	32700	32700	-200	-200
South Platte	242.38	32900	32700	32700	-200	-200
South Platte	242.88	32900	32700	32700	-200	-200
South Platte	243.37	32900	32700	32700	-200	-200
South Platte	243.89	32900	32700	32700	-200	-200
South Platte	244.40	32900	32700	32700	-200	-200
South Platte	244.88	32900	32700	32700	-200	-200

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	245.40	32900	32700	32700	-200	-200
South Platte	245.82	32900	32700	32700	-200	-200
South Platte	245.86	32900	32700	32700	-200	-200
South Platte	246.25	32900	32700	32700	-200	-200
South Platte	246.76	32900	32700	32700	-200	-200
South Platte	246.77	Bridge	Bridge	Bridge		
South Platte	246.78	32900	32700	32700	-200	-200
South Platte	247.18	32900	32700	32700	-200	-200
South Platte	247.66	32900	32700	32700	-200	-200
South Platte	248.17	32900	32700	32700	-200	-200
South Platte	248.65	32900	32700	32700	-200	-200
South Platte	249.14	32900	32700	32700	-200	-200
South Platte	249.15	Bridge	Bridge	Bridge		
South Platte	249.16	32900	32700	32700	-200	-200
South Platte	249.51	32900	32700	32700	-200	-200
South Platte	249.95	32900	32700	32700	-200	-200
South Platte	250.45	32900	32700	32700	-200	-200
South Platte	250.96	32900	32700	32700	-200	-200
South Platte	251.43	32900	32700	32700	-200	-200
South Platte	251.99	32900	32700	32700	-200	-200
South Platte	252.64	32800	32600	32600	-200	-200
South Platte	253.12	32800	32600	32600	-200	-200
South Platte	253.61	32800	32600	32600	-200	-200
South Platte	254.14	32800	32600	32600	-200	-200
South Platte	254.39	32800	32600	32600	-200	-200
South Platte	254.40	Mult Open	Mult Open	Mult Open		
South Platte	254.41	32800	32600	32600	-200	-200
South Platte	254.91	32800	32600	32600	-200	-200
South Platte	255.43	32800	32600	32600	-200	-200
South Platte	255.93	32600	32400	32400	-200	-200
South Platte	256.43	32600	32400	32400	-200	-200
South Platte	256.91	32600	32400	32400	-200	-200
South Platte	257.44	32600	32400	32400	-200	-200
South Platte	257.94	32600	32400	32400	-200	-200
South Platte	258.50	32600	32400	32400	-200	-200
South Platte	259.04	32600	32400	32400	-200	-200
South Platte	259.56	32600	32400	32400	-200	-200
South Platte	259.91	32600	32400	32400	-200	-200
South Platte	259.92	Mult Open	Mult Open	Mult Open		
South Platte	259.93	32600	32400	32400	-200	-200
South Platte	260.18	32600	32400	32400	-200	-200
South Platte	260.61	32600	32400	32400	-200	-200
South Platte	261.21	32600	32400	32400	-200	-200
South Platte	261.68	32500	32400	32400	-100	-100
South Platte	262.18	32500	32400	32400	-100	-100
South Platte	262.69	32200	32300	32100	100	-100
South Platte	263.16	32200	32300	32100	100	-100
South Platte	263.67	32200	32300	32100	100	-100
South Platte	263.68	Bridge	Bridge	Bridge		
South Platte	263.69	32200	32300	32100	100	-100
South Platte	264.25	32200	32300	32100	100	-100
South Platte	264.76	32200	32300	32100	100	-100
South Platte	265.24	32200	32300	32100	100	-100
South Platte	265.62	32200	32300	32100	100	-100
South Platte	265.63	Bridge	Bridge	Bridge		
South Platte	265.64	32200	32300	32100	100	-100
South Platte	265.90	32200	32300	32100	100	-100
South Platte	266.31	32200	32300	32100	100	-100
South Platte	266.32	Bridge	Bridge	Bridge		
South Platte	266.33	32200	32300	32100	100	-100
South Platte	266.87	32200	32300	32100	100	-100
South Platte	267.01	32200	32300	32100	100	-100
South Platte	267.58	32200	32300	32100	100	-100

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	268.20	32200	32300	32100	100	-100
South Platte	268.21	Bridge	Bridge	Bridge		
South Platte	268.22	32200	32300	32100	100	-100
South Platte	268.57	32200	32300	32100	100	-100
South Platte	269.11	32200	32300	32100	100	-100
South Platte	269.58	32200	32300	32100	100	-100
South Platte	269.78	32200	32300	32100	100	-100
South Platte	269.79	Bridge	Bridge	Bridge		
South Platte	269.79	32200	32300	32100	100	-100
South Platte	269.80	Bridge	Bridge	Bridge		
South Platte	269.81	32200	32300	32100	100	-100
South Platte	270.10	32200	32300	32100	100	-100
South Platte	270.25	32200	32300	32100	100	-100
South Platte	270.45	32200	32300	32100	100	-100
South Platte	270.64	32200	32300	32100	100	-100
South Platte	271.14	32200	32300	32100	100	-100
South Platte	271.68	32200	32300	32100	100	-100
South Platte	272.23	32200	32300	32100	100	-100
South Platte	272.75	32200	32300	32100	100	-100
South Platte	273.25	32200	32300	32100	100	-100
South Platte	273.72	32100	32200	32000	100	-100
South Platte	274.29	32100	32200	32000	100	-100
South Platte	274.84	32100	32200	32000	100	-100
South Platte	275.34	32100	32200	32000	100	-100
South Platte	275.66	32100	32200	32000	100	-100
South Platte	275.70	32100	32200	32000	100	-100
South Platte	275.71	Bridge	Bridge	Bridge		
South Platte	275.72	32100	32200	32000	100	-100
South Platte	276.26	32100	32200	32000	100	-100
South Platte	276.89	32100	32200	32000	100	-100
South Platte	277.38	32100	32200	32000	100	-100
South Platte	277.88	32100	32200	32000	100	-100
South Platte	278.03	32100	32200	32000	100	-100
South Platte	278.04	Bridge	Bridge	Bridge		
South Platte	278.05	32100	32200	32000	100	-100
South Platte	278.45	32100	32200	32000	100	-100
South Platte	278.75	32100	32200	32000	100	-100
South Platte	278.78	32100	32200	32000	100	-100
South Platte	278.98	32100	32200	32000	100	-100
South Platte	279.48	32100	32200	32000	100	-100
South Platte	280.06	32100	32200	32000	100	-100
South Platte	280.54	32100	32200	32000	100	-100
South Platte	281.02	32100	32200	32000	100	-100
South Platte	281.58	32100	32200	32000	100	-100
South Platte	282.13	32100	32200	32000	100	-100
South Platte	282.66	32100	32200	32000	100	-100
South Platte	283.14	32100	32200	32000	100	-100
South Platte	283.68	32100	32200	32000	100	-100
South Platte	284.21	32100	32200	32000	100	-100
South Platte	284.73	31900	32100	31800	200	-100
South Platte	285.33	31900	32100	31800	200	-100
South Platte	285.83	31900	32100	31800	200	-100
South Platte	286.36	31900	32100	31800	200	-100
South Platte	286.90	31900	32100	31800	200	-100
South Platte	287.70	31900	32100	31800	200	-100
South Platte	287.72	31900	32100	31800	200	-100
South Platte	288.23	31900	32100	31800	200	-100
South Platte	288.57	31900	32100	31800	200	-100
South Platte	288.58	Bridge	Bridge	Bridge		
South Platte	288.59	31900	32100	31800	200	-100
South Platte	288.95	31900	32100	31800	200	-100
South Platte	289.45	31900	32100	31800	200	-100
South Platte	290.01	31900	32100	31800	200	-100

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	290.49	31900	32100	31800	200	-100
South Platte	290.68	31900	32100	31800	200	-100
South Platte	290.71	31900	32100	31800	200	-100
South Platte	290.72	Bridge	Bridge	Bridge		
South Platte	290.73	31900	32100	31800	200	-100
South Platte	291.07	31900	32100	31800	200	-100
South Platte	291.68	31900	32100	31800	200	-100
South Platte	292.27	31900	32100	31800	200	-100
South Platte	292.28	Bridge	Bridge	Bridge		
South Platte	292.29	31900	32100	31800	200	-100
South Platte	292.73	31900	32100	31800	200	-100
South Platte	293.23	31900	32100	31800	200	-100
South Platte	293.76	31900	32100	31800	200	-100
South Platte	294.15	31900	32100	31800	200	-100
South Platte	294.17	31900	32100	31800	200	-100
South Platte	294.80	31900	32100	31800	200	-100
South Platte	295.39	31900	32100	31800	200	-100
South Platte	295.91	31900	32100	31800	200	-100
South Platte	296.45	31900	32100	31800	200	-100
South Platte	296.95	31900	32100	31800	200	-100
South Platte	297.49	31900	32100	31800	200	-100
South Platte	297.86	31900	32100	31800	200	-100
South Platte	297.88	31900	32100	31800	200	-100
South Platte	298.21	31900	32100	31800	200	-100
South Platte	298.51	31900	32100	31800	200	-100
South Platte	298.93	31900	32100	31800	200	-100
South Platte	298.94	Bridge	Bridge	Bridge		
South Platte	298.95	31900	32100	31800	200	-100
South Platte	299.57	31900	32100	31800	200	-100
South Platte	300.12	31900	32100	31800	200	-100
South Platte	300.64	31900	32100	31800	200	-100
South Platte	301.10	31900	32100	31800	200	-100
South Platte	301.11	Bridge	Bridge	Bridge		
South Platte	301.12	31900	32100	31800	200	-100
South Platte	301.30	31900	32100	31800	200	-100
South Platte	301.82	31900	32100	31800	200	-100
South Platte	302.35	31900	32100	31800	200	-100
South Platte	302.36	Bridge	Bridge	Bridge		
South Platte	302.37	31900	32100	31800	200	-100
South Platte	302.82	31900	32100	31800	200	-100
South Platte	303.33	31900	32100	31800	200	-100
South Platte	303.87	31900	32100	31800	200	-100
South Platte	304.41	31900	32100	31800	200	-100
South Platte	304.63	31900	32100	31800	200	-100
South Platte	304.99	31900	32100	31800	200	-100
South Platte	305.64	31900	32100	31800	200	-100
South Platte	305.65	Bridge	Bridge	Bridge		
South Platte	305.66	31900	32100	31800	200	-100
South Platte	306.01	31900	32100	31800	200	-100
South Platte	306.57	31900	32100	31800	200	-100
South Platte	307.12	31900	32100	31800	200	-100
South Platte	307.65	31900	32100	31800	200	-100
South Platte	308.21	31900	32100	31800	200	-100
South Platte	308.72	31900	32100	31800	200	-100
South Platte	309.26	31900	32100	31800	200	-100
South Platte	309.78	31900	32100	31800	200	-100
South Platte	309.79	Bridge	Bridge	Bridge		
South Platte	309.80	31900	32100	31800	200	-100
South Platte	310.26	31900	32100	31800	200	-100
South Platte	310.64	31900	32100	31800	200	-100
South Platte	310.78	31900	32100	31800	200	-100
South Platte	310.86	31900	32100	31800	200	-100
South Platte	310.87	Bridge	Bridge	Bridge		

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	310.88	31900	32100	31800	200	-100
South Platte	310.90	31900	32100	31800	200	-100
South Platte	311.12	31900	32100	31800	200	-100
South Platte	311.69	31900	32100	31800	200	-100
South Platte	311.92	31900	32100	31800	200	-100
South Platte	312.19	31900	32100	31800	200	-100
South Platte	312.44	31900	32100	31800	200	-100
South Platte	312.47	31900	32100	31800	200	-100
South Platte	312.50	31900	32100	31800	200	-100
South Platte	312.56	31900	32100	31800	200	-100
South Platte	313.03	31900	32100	31800	200	-100
South Platte	313.38	31900	32100	31800	200	-100
South Platte	314.06	31900	32100	31800	200	-100
South Platte	314.67	31900	32100	31800	200	-100
South Platte	314.76	31900	32100	31800	200	-100
South Platte	314.79	31900	32100	31800	200	-100
South Platte	314.81	Bridge	Bridge	Bridge		
South Platte	314.82	31900	32100	31800	200	-100
South Platte	314.86	31900	32100	31800	200	-100
South Platte	314.92	31900	32100	31800	200	-100
South Platte	315.03	31900	32100	31800	200	-100
South Platte	315.14	31900	32100	31800	200	-100
South Platte	315.69	31900	32100	31800	200	-100
South Platte	316.01	31900	32100	31800	200	-100
South Platte	316.25	31900	32100	31800	200	-100
South Platte	316.40	31900	32100	31800	200	-100
South Platte	316.59	31900	32100	31800	200	-100
South Platte	316.80	31900	32100	31800	200	-100
South Platte	316.93	31900	32100	31800	200	-100
South Platte	316.94	Bridge	Bridge	Bridge		
South Platte	316.94	31900	32100	31800	200	-100
South Platte	317.11	31900	32100	31800	200	-100
South Platte	317.38	31900	32100	31800	200	-100
South Platte	317.81	31900	32100	31800	200	-100
South Platte	318.56	31900	32100	31800	200	-100
South Platte	319.45	31900	32100	31800	200	-100
South Platte	319.48	31900	32100	31800	200	-100
South Platte	319.51	31900	32100	31800	200	-100
South Platte	320.11	31900	32100	31800	200	-100
South Platte	320.49	31900	32100	31800	200	-100
South Platte	320.55	31900	32100	31800	200	-100
South Platte	320.62	31900	32100	31800	200	-100
South Platte	320.71	31900	32100	31800	200	-100
South Platte	321.01	31900	32100	31800	200	-100
South Platte	321.13	31900	32100	31800	200	-100
South Platte	321.18	31900	32100	31800	200	-100
South Platte	321.20	Bridge	Bridge	Bridge		
South Platte	321.21	31900	32100	31800	200	-100
South Platte	321.25	31900	32100	31800	200	-100
South Platte	321.35	31900	32100	31800	200	-100
South Platte	321.72	31900	32100	31800	200	-100
South Platte	321.75	31900	32100	31800	200	-100
South Platte	321.78	31900	32100	31800	200	-100
South Platte	322.32	31900	32100	31800	200	-100
South Platte	322.37	31900	32100	31800	200	-100
South Platte	322.38	Bridge	Bridge	Bridge		
South Platte	322.39	31900	32100	31800	200	-100
South Platte	322.43	31900	32100	31800	200	-100
South Platte	322.79	31900	32100	31800	200	-100
South Platte	323.23	31900	32100	31800	200	-100
South Platte	323.50	31900	32100	31800	200	-100
South Platte	323.79	31900	32100	31800	200	-100
South Platte	323.87	31900	32100	31800	200	-100

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	323.97	31900	32100	31800	200	-100
South Platte	324.19	31900	32100	31800	200	-100
South Platte	324.44	31900	32100	31800	200	-100
South Platte	324.47	31900	32100	31800	200	-100
South Platte	324.48	31900	32100	31800	200	-100
South Platte	324.51	31900	32100	31800	200	-100
South Platte	324.52	Bridge	Bridge	Bridge		
South Platte	324.52	31900	32100	31800	200	-100
South Platte	324.57	31900	32100	31800	200	-100
South Platte	324.77	31900	32100	31800	200	-100
South Platte	325.25	31900	32100	31800	200	-100
South Platte	325.69	31900	32100	31800	200	-100
South Platte	325.94	31900	32100	31800	200	-100
South Platte	325.95	Bridge	Bridge	Bridge		
South Platte	325.96	31900	32100	31800	200	-100
South Platte	326.53	31900	32100	31800	200	-100
South Platte	326.55	Bridge	Bridge	Bridge		
South Platte	326.56	31900	32100	31800	200	-100
South Platte	326.80	31900	32100	31800	200	-100
South Platte	326.80	Bridge	Bridge	Bridge		
South Platte	326.801*	31900	32100	31800	200	-100
South Platte	326.84	31900	32100	31800	200	-100
South Platte	326.87	Bridge	Bridge	Bridge		
South Platte	326.89	31900	32100	31800	200	-100
South Platte	327.06	31900	32100	31800	200	-100
South Platte	327.26	31900	32100	31800	200	-100
South Platte	327.50	31900	32100	31800	200	-100
South Platte	327.76	31900	32100	31800	200	-100
South Platte	327.78	Bridge	Bridge	Bridge		
South Platte	327.79	31900	32100	31800	200	-100
South Platte	327.82	31900	32100	31800	200	-100
South Platte	327.82	Bridge	Bridge	Bridge		
South Platte	327.82	31900	32100	31800	200	-100
South Platte	327.91	31900	32100	31800	200	-100
South Platte	327.97	21900	22000	21900	100	0
South Platte	327.98	Bridge	Bridge	Bridge		
South Platte	327.98	21900	22000	21900	100	0
South Platte	328.03	21900	22000	21900	100	0
South Platte	328.19	21900	22000	21900	100	0
South Platte	328.29	21900	22000	21900	100	0
South Platte	328.47	21900	22000	21900	100	0
South Platte	328.49	21900	22000	21900	100	0
South Platte	328.54	21900	22000	21900	100	0
South Platte	328.55	Bridge	Bridge	Bridge		
South Platte	328.55	21900	22000	21900	100	0
South Platte	328.56	21900	22000	21900	100	0
South Platte	328.71	21900	22000	21900	100	0
South Platte	328.78	21900	22000	21900	100	0
South Platte	328.91	21900	22000	21900	100	0
South Platte	328.92	Bridge	Bridge	Bridge		
South Platte	328.92	21900	22000	21900	100	0
South Platte	328.95	21900	22000	21900	100	0
South Platte	328.99	21900	22000	21900	100	0
South Platte	329.00	Bridge	Bridge	Bridge		
South Platte	329.01	21900	22000	21900	100	0
South Platte	329.03	21900	22000	21900	100	0
South Platte	329.04	21900	22000	21900	100	0
South Platte	329.24	21900	22000	21900	100	0
South Platte	329.45	21900	22000	21900	100	0
South Platte	329.62	21900	22000	21900	100	0
South Platte	329.68	21900	22000	21900	100	0
South Platte	329.74	21900	22000	21900	100	0
South Platte	329.79	21900	22000	21900	100	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	329.80	21900	22000	21900	100	0
South Platte	329.84	21900	22000	21900	100	0
South Platte	329.88	21900	22000	21900	100	0
South Platte	329.89	Bridge	Bridge	Bridge		
South Platte	329.89	21900	22000	21900	100	0
South Platte	329.90	Bridge	Bridge	Bridge		
South Platte	329.90	21900	22000	21900	100	0
South Platte	329.91	21900	22000	21900	100	0
South Platte	329.94	21900	22000	21900	100	0
South Platte	329.95	21900	22000	21900	100	0
South Platte	330.04	21900	22000	21900	100	0
South Platte	330.20	21900	22000	21900	100	0
South Platte	330.32	21900	22000	21900	100	0
South Platte	330.36	21900	22000	21900	100	0
South Platte	330.37	Bridge	Bridge	Bridge		
South Platte	330.37	21900	22000	21900	100	0
South Platte	330.42	21900	22000	21900	100	0
South Platte	330.57	21900	22000	21900	100	0
South Platte	330.65	21900	22000	21900	100	0
South Platte	330.66	Bridge	Bridge	Bridge		
South Platte	330.66	21900	22000	21900	100	0
South Platte	330.71	21900	22000	21900	100	0
South Platte	330.79	21900	22000	21900	100	0
South Platte	330.80	Bridge	Bridge	Bridge		
South Platte	330.80	21900	22000	21900	100	0
South Platte	330.82	21900	22000	21900	100	0
South Platte	330.83	Bridge	Bridge	Bridge		
South Platte	330.84	21900	22000	21900	100	0
South Platte	330.85	21900	22000	21900	100	0
South Platte	330.86	Bridge	Bridge	Bridge		
South Platte	330.87	21900	22000	21900	100	0
South Platte	330.87	21900	22000	21900	100	0
South Platte	330.88	Bridge	Bridge	Bridge		
South Platte	330.88	21900	22000	21900	100	0
South Platte	330.93	21900	22000	21900	100	0
South Platte	330.98	21900	22000	21900	100	0
South Platte	330.99	Bridge	Bridge	Bridge		
South Platte	330.99	21900	22000	21900	100	0
South Platte	331.01	21900	22000	21900	100	0
South Platte	331.02	Bridge	Bridge	Bridge		
South Platte	331.02	21900	22000	21900	100	0
South Platte	331.07	21900	22000	21900	100	0
South Platte	331.15	21900	22000	21900	100	0
South Platte	331.16	Bridge	Bridge	Bridge		
South Platte	331.16	21900	22000	21900	100	0
South Platte	331.22	21900	22000	21900	100	0
South Platte	331.44	21900	22000	21900	100	0
South Platte	331.65	21900	22000	21900	100	0
South Platte	331.72	21900	22000	21900	100	0
South Platte	331.73	Bridge	Bridge	Bridge		
South Platte	331.73	21900	22000	21900	100	0
South Platte	331.79	21900	22000	21900	100	0
South Platte	331.92	21900	22000	21900	100	0
South Platte	332.12	21900	22000	21900	100	0
South Platte	332.16	21900	22000	21900	100	0
South Platte	332.17	Bridge	Bridge	Bridge		
South Platte	332.17	21900	22000	21900	100	0
South Platte	332.23	21900	22000	21900	100	0
South Platte	332.28	21900	22000	21900	100	0
South Platte	332.29	Bridge	Bridge	Bridge		
South Platte	332.29	21900	22000	21900	100	0
South Platte	332.32	21900	22000	21900	100	0
South Platte	332.32	Bridge	Bridge	Bridge		

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	332.321*	21900	22000	21900	100	0
South Platte	332.36	21900	22000	21900	100	0
South Platte	332.37	Bridge	Bridge	Bridge		
South Platte	332.37	21900	22000	21900	100	0
South Platte	332.41	21900	22000	21900	100	0
South Platte	332.48	21900	22000	21900	100	0
South Platte	332.49	Bridge	Bridge	Bridge		
South Platte	332.49	21900	22000	21900	100	0
South Platte	332.53	21900	22000	21900	100	0
South Platte	332.53	Bridge	Bridge	Bridge		
South Platte	332.531*	21900	22000	21900	100	0
South Platte	332.58	21900	22000	21900	100	0
South Platte	332.65	21900	22000	21900	100	0
South Platte	332.65	Bridge	Bridge	Bridge		
South Platte	332.651*	21900	22000	21900	100	0
South Platte	332.68	21900	22000	21900	100	0
South Platte	332.68	Bridge	Bridge	Bridge		
South Platte	332.68	21900	22000	21900	100	0
South Platte	332.73	21900	22000	21900	100	0
South Platte	332.74	Bridge	Bridge	Bridge		
South Platte	332.74	21900	22000	21900	100	0
South Platte	332.77	21900	22000	21900	100	0
South Platte	332.80*	21900	22000	21900	100	0
South Platte	332.82	Bridge	Bridge	Bridge		
South Platte	332.82	21900	22000	21900	100	0
South Platte	332.83	Bridge	Bridge	Bridge		
South Platte	332.83	21900	22000	21900	100	0
South Platte	332.86	21900	22000	21900	100	0
South Platte	333.02	15800	16000	15900	200	100
South Platte	333.10	15800	16000	15900	200	100
South Platte	333.11	15800	16000	15900	200	100
South Platte	333.12	15800	16000	15900	200	100
South Platte	333.14	15800	16000	15900	200	100
South Platte	333.19	15800	16000	15900	200	100
South Platte	333.20	Bridge	Bridge	Bridge		
South Platte	333.20	15800	16000	15900	200	100
South Platte	333.25	11400	11500	11400	100	0
South Platte	333.25	11400	11500	11400	100	0
South Platte	333.25	Inl Struct	Inl Struct	Inl Struct		
South Platte	333.26	11400	11500	11400	100	0
South Platte	333.26	11400	11500	11400	100	0
South Platte	333.26	11400	11500	11400	100	0
South Platte	333.34	11400	11500	11400	100	0
South Platte	333.38	11400	11500	11400	100	0
South Platte	333.42	11400	11500	11400	100	0
South Platte	333.47	11400	11500	11400	100	0
South Platte	333.52	11400	11500	11400	100	0
South Platte	333.57	11400	11500	11400	100	0
South Platte	333.62	11400	11500	11400	100	0
South Platte	333.64	11400	11500	11400	100	0
South Platte	333.68	11400	11500	11400	100	0
South Platte	333.72	11400	11500	11400	100	0
South Platte	333.75	11400	11500	11400	100	0
South Platte	333.80	11400	11500	11400	100	0
South Platte	333.85	11400	11500	11400	100	0
South Platte	333.87	11400	11500	11400	100	0
South Platte	333.90	11400	11500	11400	100	0
South Platte	333.93	11400	11500	11400	100	0
South Platte	333.98	11400	11500	11400	100	0
South Platte	334.07	11400	11500	11400	100	0
South Platte	334.12	11400	11500	11400	100	0
South Platte	334.13	11400	11500	11400	100	0
South Platte	334.13	11400	11500	11400	100	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	334.14	11400	11500	11400	100	0
South Platte	334.17	Bridge	Bridge	Bridge		
South Platte	334.19	11400	11500	11400	100	0
South Platte	334.21	11400	11500	11400	100	0
South Platte	334.21	Bridge	Bridge	Bridge		
South Platte	334.23	11400	11500	11400	100	0
South Platte	334.24	11400	11500	11400	100	0
South Platte	334.26	11400	11500	11400	100	0
South Platte	334.28	11400	11500	11400	100	0
South Platte	334.30	11400	11500	11400	100	0
South Platte	334.32	11400	11500	11400	100	0
South Platte	334.34	11400	11500	11400	100	0
South Platte	334.36	11400	11500	11400	100	0
South Platte	334.38	Bridge	Bridge	Bridge		
South Platte	334.40	11400	11500	11400	100	0
South Platte	334.42	11400	11500	11400	100	0
South Platte	334.42	11400	11500	11400	100	0
South Platte	334.43	Bridge	Bridge	Bridge		
South Platte	334.44	11400	11500	11400	100	0
South Platte	334.46	11400	11500	11400	100	0
South Platte	334.48	11400	11500	11400	100	0
South Platte	334.49	11400	11500	11400	100	0
South Platte	334.51	11400	11500	11400	100	0
South Platte	334.53	11400	11500	11400	100	0
South Platte	334.55	11400	11500	11400	100	0
South Platte	334.60	11400	11500	11400	100	0
South Platte	334.62	11400	11500	11400	100	0
South Platte	334.64	11400	11500	11400	100	0
South Platte	334.65	11400	11500	11400	100	0
South Platte	334.66	Bridge	Bridge	Bridge		
South Platte	334.66	11400	11500	11400	100	0
South Platte	334.67	11400	11500	11400	100	0
South Platte	334.69	11400	11500	11400	100	0
South Platte	334.75	11400	11500	11400	100	0
South Platte	334.80	11400	11500	11400	100	0
South Platte	334.85	11400	11500	11400	100	0
South Platte	334.86	11400	11500	11400	100	0
South Platte	334.87	11400	11500	11400	100	0
South Platte	334.95	11400	11500	11400	100	0
South Platte	335.03	11400	11500	11400	100	0
South Platte	335.14	11400	11500	11400	100	0
South Platte	335.17	11400	11500	11400	100	0
South Platte	335.18	11400	11500	11400	100	0
South Platte	335.19	Bridge	Bridge	Bridge		
South Platte	335.19	11400	11500	11400	100	0
South Platte	335.22	11400	11500	11400	100	0
South Platte	335.23	Bridge	Bridge	Bridge		
South Platte	335.23	11400	11500	11400	100	0
South Platte	335.32	11400	11500	11400	100	0
South Platte	335.42	11400	11500	11400	100	0
South Platte	335.44	Bridge	Bridge	Bridge		
South Platte	335.46	11400	11500	11400	100	0
South Platte	335.48	11400	11500	11400	100	0
South Platte	335.48	Bridge	Bridge	Bridge		
South Platte	335.48	11400	11500	11400	100	0
South Platte	335.55	11400	11500	11400	100	0
South Platte	335.70	11400	11500	11400	100	0
South Platte	335.77	11400	11500	11400	100	0
South Platte	335.78	Bridge	Bridge	Bridge		
South Platte	335.79	11400	11500	11400	100	0
South Platte	335.80	11400	11500	11400	100	0
South Platte	335.85	11400	11500	11400	100	0
South Platte	335.94	11400	11500	11400	100	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	335.95	Bridge	Bridge	Bridge		
South Platte	335.95	11400	11500	11400	100	0
South Platte	335.98	11400	11500	11400	100	0
South Platte	336.21	11400	11500	11400	100	0
South Platte	336.27	11400	11500	11400	100	0
South Platte	336.27	Bridge	Bridge	Bridge		
South Platte	336.271*	11400	11500	11400	100	0
South Platte	336.34	11400	11500	11400	100	0
South Platte	336.62	11400	11500	11400	100	0
South Platte	336.72	11400	11500	11400	100	0
South Platte	336.73	11400	11500	11400	100	0
South Platte	336.76	11400	11500	11400	100	0
South Platte	336.77	Bridge	Bridge	Bridge		
South Platte	336.77	11400	11500	11400	100	0
South Platte	336.82	11400	11500	11400	100	0
South Platte	337.01	11400	11500	11400	100	0
South Platte	337.19	11400	11500	11400	100	0
South Platte	337.44	11400	11500	11400	100	0
South Platte	337.45	Bridge	Bridge	Bridge		
South Platte	337.45	11400	11500	11400	100	0
South Platte	337.49	11400	11500	11400	100	0
South Platte	337.54	11400	11500	11400	100	0
South Platte	337.55	11400	11500	11400	100	0
South Platte	337.59	11400	11500	11400	100	0
South Platte	337.71	11400	11500	11400	100	0
South Platte	337.79	11400	11500	11400	100	0
South Platte	337.80	11400	11500	11400	100	0
South Platte	337.84	11400	11500	11400	100	0
South Platte	337.92	11400	11500	11400	100	0
South Platte	337.93	Bridge	Bridge	Bridge		
South Platte	337.93	11400	11500	11400	100	0
South Platte	338.00	11400	11500	11400	100	0
South Platte	338.11	11400	11500	11400	100	0
South Platte	338.22	11400	11500	11400	100	0
South Platte	338.23	Bridge	Bridge	Bridge		
South Platte	338.23	11400	11500	11400	100	0
South Platte	338.27	11400	11500	11400	100	0
South Platte	338.35	11400	11500	11400	100	0
South Platte	338.36	11400	11500	11400	100	0
South Platte	338.37	11400	11500	11400	100	0
South Platte	338.371*	11400	11500	11400	100	0
South Platte	338.38	11400	11500	11400	100	0
South Platte	338.51	11400	11500	11400	100	0
South Platte	338.57	11400	11500	11400	100	0
South Platte	338.58	Bridge	Bridge	Bridge		
South Platte	338.58	11400	11500	11400	100	0
South Platte	338.62	11400	11500	11400	100	0
South Platte	338.64	11400	11500	11400	100	0
South Platte	338.72	11400	11500	11400	100	0
South Platte	338.94	11400	11500	11400	100	0
South Platte	339.03	11400	11500	11400	100	0
South Platte	339.06	11400	11500	11400	100	0
South Platte	339.16	11400	11500	11400	100	0
South Platte	339.27	11400	11500	11400	100	0
South Platte	339.28	Bridge	Bridge	Bridge		
South Platte	339.28	11400	11500	11400	100	0
South Platte	339.37	11400	11500	11400	100	0
South Platte	339.51	11400	11500	11400	100	0
South Platte	339.51	Bridge	Bridge	Bridge		
South Platte	339.511*	11400	11500	11400	100	0
South Platte	339.55	11400	11500	11400	100	0
South Platte	339.61	11400	11500	11400	100	0
South Platte	339.65	11400	11500	11400	100	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	339.76	11400	11500	11400	100	0
South Platte	340.02	11400	11500	11400	100	0
South Platte	340.12	11400	11500	11400	100	0
South Platte	340.13	11400	11500	11400	100	0
South Platte	340.16	11400	11500	11400	100	0
South Platte	340.24	11400	11500	11400	100	0
South Platte	340.32	11400	11500	11400	100	0
South Platte	340.34	11400	11500	11400	100	0
South Platte	340.34	Bridge	Bridge	Bridge		
South Platte	340.341*	11400	11500	11400	100	0
South Platte	340.37	11400	11500	11400	100	0
South Platte	340.44	11400	11500	11400	100	0
South Platte	340.45	11400	11500	11400	100	0
South Platte	340.47	11400	11500	11400	100	0
South Platte	340.59	11400	11500	11400	100	0
South Platte	340.69	11400	11500	11400	100	0
South Platte	340.70	Bridge	Bridge	Bridge		
South Platte	340.70	11400	11500	11400	100	0
South Platte	340.75	11400	11500	11400	100	0
South Platte	341.05	11400	11500	11400	100	0
South Platte	341.18	11400	11500	11400	100	0
South Platte	341.19	Bridge	Bridge	Bridge		
South Platte	341.19	11400	11500	11400	100	0
South Platte	341.23	11400	11500	11400	100	0
South Platte	341.24	Bridge	Bridge	Bridge		
South Platte	341.25	11400	11500	11400	100	0
South Platte	341.44	11400	11500	11400	100	0
South Platte	341.51	11400	11500	11400	100	0
South Platte	341.52	Bridge	Bridge	Bridge		
South Platte	341.52	11400	11500	11400	100	0
South Platte	341.57	11400	11500	11400	100	0
South Platte	341.64	11400	11500	11400	100	0
South Platte	341.81	9000	9100	9000	100	0
South Platte	341.87	7987	8062	7987	75	0
South Platte	341.98	7987	8062	7987	75	0
South Platte	342.13	7987	8062	7987	75	0
South Platte	342.14	Bridge	Bridge	Bridge		
South Platte	342.14	7987	8062	7987	75	0
South Platte	342.19	7987	8062	7987	75	0
South Platte	342.23	7987	8062	7987	75	0
South Platte	342.26	7987	8062	7987	75	0
South Platte	342.27	Bridge	Bridge	Bridge		
South Platte	342.27	7987	8062	7987	75	0
South Platte	342.35	7987	8062	7987	75	0
South Platte	342.45	7987	8062	7987	75	0
South Platte	342.50	7987	8062	7987	75	0
South Platte	342.60	7987	8062	7987	75	0
South Platte	342.67	7987	8062	7987	75	0
South Platte	342.73	7987	8062	7987	75	0
South Platte	342.81	7987	8062	7987	75	0
South Platte	342.82	7987	8062	7987	75	0
South Platte	342.83	7987	8062	7987	75	0
South Platte	342.86	7987	8062	7987	75	0
South Platte	342.89	7987	8062	7987	75	0
South Platte	342.95	7987	8062	7987	75	0
South Platte	343.00	7987	8062	7987	75	0
South Platte	343.04	7987	8062	7987	75	0
South Platte	343.05	7987	8062	7987	75	0
South Platte	343.06	7987	8062	7987	75	0
South Platte	343.10	7987	8062	7987	75	0
South Platte	343.11	Bridge	Bridge	Bridge		
South Platte	343.11	7987	8062	7987	75	0
South Platte	343.17	7987	8062	7987	75	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	343.18	7987	8062	7987	75	0
South Platte	343.18	Bridge	Bridge	Bridge		
South Platte	343.181*	7987	8062	7987	75	0
South Platte	343.21	7987	8062	7987	75	0
South Platte	343.28	7987	8062	7987	75	0
South Platte	343.42	7987	8062	7987	75	0
South Platte	343.54	7987	8062	7987	75	0
South Platte	343.65	7987	8062	7987	75	0
South Platte	343.72	7987	8062	7987	75	0
South Platte	343.74	Bridge	Bridge	Bridge		
South Platte	343.75	7987	8062	7987	75	0
South Platte	343.87	7016	7066	7016	50	0
South Platte	343.97	7016	7066	7016	50	0
South Platte	343.98	Bridge	Bridge	Bridge		
South Platte	343.99	7016	7066	7016	50	0
South Platte	344.09	7016	7066	7016	50	0
South Platte	344.20	7016	7066	7016	50	0
South Platte	344.30	7016	7066	7016	50	0
South Platte	344.38	7016	7066	7016	50	0
South Platte	344.46	7016	7066	7016	50	0
South Platte	344.51	7016	7066	7016	50	0
South Platte	344.52	Bridge	Bridge	Bridge		
South Platte	344.52	7016	7066	7016	50	0
South Platte	344.59	7016	7066	7016	50	0
South Platte	344.68	7016	7066	7016	50	0
South Platte	344.69	Bridge	Bridge	Bridge		
South Platte	344.69	7016	7066	7016	50	0
South Platte	344.76	7016	7066	7016	50	0
South Platte	344.83	7016	7066	7016	50	0
South Platte	344.88	7016	7066	7016	50	0
South Platte	345.02	7016	7066	7016	50	0
South Platte	345.03	Bridge	Bridge	Bridge		
South Platte	345.03	7016	7066	7016	50	0
South Platte	345.07	7016	7066	7016	50	0
South Platte	345.14	7016	7066	7016	50	0
South Platte	345.27	7016	7066	7016	50	0
South Platte	345.34	7016	7066	7016	50	0
South Platte	345.42	7016	7066	7016	50	0
South Platte	345.54	7016	7066	7016	50	0
South Platte	345.61	7016	7066	7016	50	0
South Platte	345.69	5992	6017	5992	25	0
South Platte	345.74	5992	6017	5992	25	0
South Platte	345.79	5992	6017	5992	25	0
South Platte	345.80	5992	6017	5992	25	0
South Platte	345.90	5992	6017	5992	25	0
South Platte	345.91	5992	6017	5992	25	0
South Platte	346.03	5992	6017	5992	25	0
South Platte	346.04	5992	6017	5992	25	0
South Platte	346.05	5992	6017	5992	25	0
South Platte	346.09	5992	6017	5992	25	0
South Platte	346.14	5992	6017	5992	25	0
South Platte	346.24	5992	6017	5992	25	0
South Platte	346.38	5992	6017	5992	25	0
South Platte	346.47	5992	6017	5992	25	0
South Platte	346.57	5992	6017	5992	25	0
South Platte	346.67	5992	6017	5992	25	0
South Platte	346.77	5992	6017	5992	25	0
South Platte	346.87	5992	6017	5992	25	0
South Platte	346.97	5992	6017	5992	25	0
South Platte	347.09	5992	6017	5992	25	0
South Platte	347.16	5992	6017	5992	25	0
South Platte	347.18	Bridge	Bridge	Bridge		
South Platte	347.19	5992	6017	5992	25	0

Table 7c
Comparison Of 50 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	347.27	5992	6017	5992	25	0
South Platte	347.37	5992	6017	5992	25	0
South Platte	347.47	5992	6017	5992	25	0
South Platte	347.57	5992	6017	5992	25	0
South Platte	347.69	5000	5000	5000	0	0
South Platte	347.78	5000	5000	5000	0	0
South Platte	347.87	5000	5000	5000	0	0
South Platte	347.93	5000	5000	5000	0	0
South Platte	347.97	5000	5000	5000	0	0
South Platte	348.01	5000	5000	5000	0	0
South Platte	348.07	5000	5000	5000	0	0
South Platte	348.13	5000	5000	5000	0	0
South Platte	348.19	5000	5000	5000	0	0
South Platte	348.21	5000	5000	5000	0	0
South Platte	348.27	5000	5000	5000	0	0
South Platte	348.31	5000	5000	5000	0	0
South Platte	348.33	5000	5000	5000	0	0
South Platte	348.34	5000	5000	5000	0	0
South Platte	348.37	5000	5000	5000	0	0
South Platte	348.39	Bridge	Bridge	Bridge		
South Platte	348.41	5000	5000	5000	0	0
South Platte	348.48	5000	5000	5000	0	0
South Platte	348.58	5000	5000	5000	0	0
South Platte	348.66	5000	5000	5000	0	0
South Platte	348.74	5000	5000	5000	0	0
South Platte	348.77	5000	5000	5000	0	0
South Platte	348.82	5000	5000	5000	0	0
South Platte	348.88	5000	5000	5000	0	0
South Platte	348.96	5000	5000	5000	0	0
South Platte	349.06	5000	5000	5000	0	0
South Platte	349.23	5000	5000	5000	0	0
South Platte	349.34	5000	5000	5000	0	0
South Platte	349.47	5000	5000	5000	0	0

Denotes increase in discharges from Baseline condition.

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	0.07	2700	2800	2700	100	0
Bear Creek	0.12	2517	2590	2517	73	0
Bear Creek	0.16	2517	2590	2517	73	0
Bear Creek	0.29	2517	2590	2517	73	0
Bear Creek	0.32	2517	2590	2517	73	0
Bear Creek	0.36	2517	2590	2517	73	0
Bear Creek	0.37	2517	2590	2517	73	0
Bear Creek	0.37	2517	2590	2517	73	0
Bear Creek	0.38	2517	2590	2517	73	0
Bear Creek	0.39	2517	2590	2517	73	0
Bear Creek	0.43	2517	2590	2517	73	0
Bear Creek	0.48	2517	2590	2517	73	0
Bear Creek	0.53	2517	2590	2517	73	0
Bear Creek	0.62	2517	2590	2517	73	0
Bear Creek	0.70	2517	2590	2517	73	0
Bear Creek	0.70	Bridge	Bridge	Bridge		
Bear Creek	0.71	2517	2590	2517	73	0
Bear Creek	0.81	2517	2590	2517	73	0
Bear Creek	0.93	2517	2590	2517	73	0
Bear Creek	0.94	Bridge	Bridge	Bridge		
Bear Creek	0.94	2517	2590	2517	73	0
Bear Creek	1.06	2517	2590	2517	73	0
Bear Creek	1.10	2517	2590	2517	73	0
Bear Creek	1.10	2517	2590	2517	73	0
Bear Creek	1.10	2517	2590	2517	73	0
Bear Creek	1.10	2517	2590	2517	73	0
Bear Creek	1.11	2517	2590	2517	73	0
Bear Creek	1.12	Bridge	Bridge	Bridge		
Bear Creek	1.12	2517	2590	2517	73	0
Bear Creek	1.12	2517	2590	2517	73	0
Bear Creek	1.16	2517	2590	2517	73	0
Bear Creek	1.24	2517	2590	2517	73	0
Bear Creek	1.38	2517	2590	2517	73	0
Bear Creek	1.48	2517	2590	2517	73	0
Bear Creek	1.55	2517	2590	2517	73	0
Bear Creek	1.64	2517	2590	2517	73	0
Bear Creek	1.67	2517	2590	2517	73	0
Bear Creek	1.70	2517	2590	2517	73	0
Bear Creek	1.71	2517	2590	2517	73	0
Bear Creek	1.84	2517	2590	2517	73	0
Bear Creek	2.02	2517	2590	2517	73	0
Bear Creek	2.07	2352	2403	2352	51	0
Bear Creek	2.09	Bridge	Bridge	Bridge		
Bear Creek	2.11	2352	2403	2352	51	0
Bear Creek	2.11	2352	2403	2352	51	0
Bear Creek	2.11	Bridge	Bridge	Bridge		
Bear Creek	2.12	2352	2403	2352	51	0
Bear Creek	2.16	2352	2403	2352	51	0
Bear Creek	2.29	2352	2403	2352	51	0
Bear Creek	2.32	2352	2403	2352	51	0
Bear Creek	2.33	Bridge	Bridge	Bridge		
Bear Creek	2.34	2352	2403	2352	51	0
Bear Creek	2.36	2352	2403	2352	51	0
Bear Creek	2.50	2352	2403	2352	51	0
Bear Creek	2.64	2352	2403	2352	51	0
Bear Creek	2.71	2352	2403	2352	51	0
Bear Creek	2.81	2352	2403	2352	51	0
Bear Creek	2.89	2352	2403	2352	51	0
Bear Creek	2.98	2352	2403	2352	51	0
Bear Creek	3.20	2352	2403	2352	51	0
Bear Creek	3.27	2352	2403	2352	51	0
Bear Creek	3.36	2352	2403	2352	51	0
Bear Creek	3.45	2352	2403	2352	51	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	3.50	2352	2403	2352	51	0
Bear Creek	3.57	2352	2403	2352	51	0
Bear Creek	3.68	2352	2403	2352	51	0
Bear Creek	3.76	2352	2403	2352	51	0
Bear Creek	3.84	2170	2194	2170	24	0
Bear Creek	3.90	2170	2194	2170	24	0
Bear Creek	3.97	2170	2194	2170	24	0
Bear Creek	4.10	2170	2194	2170	24	0
Bear Creek	4.18	2170	2194	2170	24	0
Bear Creek	4.20	Bridge	Bridge	Bridge		
Bear Creek	4.20	2170	2194	2170	24	0
Bear Creek	4.22	2170	2194	2170	24	0
Bear Creek	4.33	2170	2194	2170	24	0
Bear Creek	4.39	2170	2194	2170	24	0
Bear Creek	4.50	2170	2194	2170	24	0
Bear Creek	4.56	2170	2194	2170	24	0
Bear Creek	4.65	2170	2194	2170	24	0
Bear Creek	4.80	2170	2194	2170	24	0
Bear Creek	4.89	2170	2194	2170	24	0
Bear Creek	4.97	2170	2194	2170	24	0
Bear Creek	5.05	2170	2194	2170	24	0
Bear Creek	5.08	2170	2194	2170	24	0
Bear Creek	5.09	2170	2194	2170	24	0
Bear Creek	5.09	Bridge	Bridge	Bridge		
Bear Creek	5.10	2170	2194	2170	24	0
Bear Creek	5.12	2170	2194	2170	24	0
Bear Creek	5.14	2170	2194	2170	24	0
Bear Creek	5.24	2170	2194	2170	24	0
Bear Creek	5.33	2170	2194	2170	24	0
Bear Creek	5.41	2170	2194	2170	24	0
Bear Creek	5.52	2170	2194	2170	24	0
Bear Creek	5.61	2170	2194	2170	24	0
Bear Creek	5.70	2170	2194	2170	24	0
Bear Creek	5.81	2000	2000	2000	0	0
Bear Creek	5.89	2000	2000	2000	0	0
Bear Creek	5.91	2000	2000	2000	0	0
Bear Creek	5.91	2000	2000	2000	0	0
Bear Creek	5.92	Bridge	Bridge	Bridge		
Bear Creek	5.92	2000	2000	2000	0	0
Bear Creek	5.93	2000	2000	2000	0	0
Bear Creek	5.95	2000	2000	2000	0	0
Bear Creek	6.02	2000	2000	2000	0	0
Bear Creek	6.11	2000	2000	2000	0	0
Bear Creek	6.20	2000	2000	2000	0	0
Bear Creek	6.31	2000	2000	2000	0	0
Bear Creek	6.40	2000	2000	2000	0	0
Bear Creek	6.47	2000	2000	2000	0	0
Bear Creek	6.58	2000	2000	2000	0	0
Bear Creek	6.66	2000	2000	2000	0	0
Bear Creek	6.74	2000	2000	2000	0	0
Bear Creek	6.82	2000	2000	2000	0	0
Bear Creek	6.89	2000	2000	2000	0	0
Bear Creek	7.02	2000	2000	2000	0	0
Bear Creek	7.18	2000	2000	2000	0	0
Bear Creek	7.27	2000	2000	2000	0	0
Bear Creek	7.36	2000	2000	2000	0	0
Bear Creek	7.43	2000	2000	2000	0	0
Bear Creek	7.51	2000	2000	2000	0	0
Cherry Creek	0.08	6200	6300	6200	100	0
Cherry Creek	0.17	5899	5974	5899	75	0
Cherry Creek	0.18	5899	5974	5899	75	0
Cherry Creek	0.19	5899	5974	5899	75	0
Cherry Creek	0.20	5899	5974	5899	75	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Cherry Creek	0.21	5899	5974	5899	75	0
Cherry Creek	0.22	5899	5974	5899	75	0
Cherry Creek	0.23	5899	5974	5899	75	0
Cherry Creek	0.23	5899	5974	5899	75	0
Cherry Creek	0.24	5899	5974	5899	75	0
Cherry Creek	0.24	5899	5974	5899	75	0
Cherry Creek	0.25	5899	5974	5899	75	0
Cherry Creek	0.25	5899	5974	5899	75	0
Cherry Creek	0.26	5899	5974	5899	75	0
Cherry Creek	0.26	5899	5974	5899	75	0
Cherry Creek	0.26	5899	5974	5899	75	0
Cherry Creek	0.27	5899	5974	5899	75	0
Cherry Creek	0.27	5899	5974	5899	75	0
Cherry Creek	0.32	5899	5974	5899	75	0
Cherry Creek	0.33	5899	5974	5899	75	0
Cherry Creek	0.34	5899	5974	5899	75	0
Cherry Creek	0.35	5899	5974	5899	75	0
Cherry Creek	0.35	5899	5974	5899	75	0
Cherry Creek	0.36	5899	5974	5899	75	0
Cherry Creek	0.38	5899	5974	5899	75	0
Cherry Creek	0.39	5899	5974	5899	75	0
Cherry Creek	0.39	5899	5974	5899	75	0
Cherry Creek	0.40	5899	5974	5899	75	0
Cherry Creek	0.45	5899	5974	5899	75	0
Cherry Creek	0.45	5899	5974	5899	75	0
Cherry Creek	0.46	5899	5974	5899	75	0
Cherry Creek	0.46	Bridge	Bridge	Bridge		
Cherry Creek	0.47	5899	5974	5899	75	0
Cherry Creek	0.48	5899	5974	5899	75	0
Cherry Creek	0.49	5899	5974	5899	75	0
Cherry Creek	0.49	5899	5974	5899	75	0
Cherry Creek	0.50	5899	5974	5899	75	0
Cherry Creek	0.51	Bridge	Bridge	Bridge		
Cherry Creek	0.52	5899	5974	5899	75	0
Cherry Creek	0.53	5899	5974	5899	75	0
Cherry Creek	0.55	5899	5974	5899	75	0
Cherry Creek	0.55	5899	5974	5899	75	0
Cherry Creek	0.55	5899	5974	5899	75	0
Cherry Creek	0.55	5899	5974	5899	75	0
Cherry Creek	0.56	Bridge	Bridge	Bridge		
Cherry Creek	0.56	5899	5974	5899	75	0
Cherry Creek	0.57	5899	5974	5899	75	0
Cherry Creek	0.63	5899	5974	5899	75	0
Cherry Creek	0.64	5899	5974	5899	75	0
Cherry Creek	0.64	Bridge	Bridge	Bridge		
Cherry Creek	0.65	5899	5974	5899	75	0
Cherry Creek	0.66	5899	5974	5899	75	0
Cherry Creek	0.72	5899	5974	5899	75	0
Cherry Creek	0.73	5899	5974	5899	75	0
Cherry Creek	0.74	Bridge	Bridge	Bridge		
Cherry Creek	0.75	5899	5974	5899	75	0
Cherry Creek	0.75	5899	5974	5899	75	0
Cherry Creek	0.80	5899	5974	5899	75	0
Cherry Creek	0.81	5899	5974	5899	75	0
Cherry Creek	0.82	Bridge	Bridge	Bridge		
Cherry Creek	0.83	5899	5974	5899	75	0
Cherry Creek	0.84	5899	5974	5899	75	0
Cherry Creek	0.85	5899	5974	5899	75	0
Cherry Creek	0.86	5899	5974	5899	75	0
Cherry Creek	0.87	Bridge	Bridge	Bridge		
Cherry Creek	0.87	5899	5974	5899	75	0
Cherry Creek	0.88	5899	5974	5899	75	0
Cherry Creek	0.94	5899	5974	5899	75	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.95	5899	5974	5899	75	0
Cherry Creek	0.96	Bridge	Bridge	Bridge		
Cherry Creek	0.96	5899	5974	5899	75	0
Cherry Creek	0.97	5899	5974	5899	75	0
Cherry Creek	1.02	5899	5974	5899	75	0
Cherry Creek	1.03	5899	5974	5899	75	0
Cherry Creek	1.03	5899	5974	5899	75	0
Cherry Creek	1.03	5899	5974	5899	75	0
Cherry Creek	1.04	Bridge	Bridge	Bridge		
Cherry Creek	1.04	5899	5974	5899	75	0
Cherry Creek	1.05	5899	5974	5899	75	0
Cherry Creek	1.10	5899	5974	5899	75	0
Cherry Creek	1.10	5899	5974	5899	75	0
Cherry Creek	1.11	5899	5974	5899	75	0
Cherry Creek	1.12	Bridge	Bridge	Bridge		
Cherry Creek	1.14	5899	5974	5899	75	0
Cherry Creek	1.15	5899	5974	5899	75	0
Cherry Creek	1.24	5899	5974	5899	75	0
Cherry Creek	1.25	5899	5974	5899	75	0
Cherry Creek	1.26	Bridge	Bridge	Bridge		
Cherry Creek	1.26	5899	5974	5899	75	0
Cherry Creek	1.27	5899	5974	5899	75	0
Cherry Creek	1.37	5899	5974	5899	75	0
Cherry Creek	1.38	5899	5974	5899	75	0
Cherry Creek	1.38	Bridge	Bridge	Bridge		
Cherry Creek	1.39	5899	5974	5899	75	0
Cherry Creek	1.40	5899	5974	5899	75	0
Cherry Creek	1.48	5899	5974	5899	75	0
Cherry Creek	1.57	5899	5974	5899	75	0
Cherry Creek	1.62	5899	5974	5899	75	0
Cherry Creek	1.62	5899	5974	5899	75	0
Cherry Creek	1.62	5899	5974	5899	75	0
Cherry Creek	1.63	Bridge	Bridge	Bridge		
Cherry Creek	1.63	5899	5974	5899	75	0
Cherry Creek	1.64	5899	5974	5899	75	0
Cherry Creek	1.67	5899	5974	5899	75	0
Cherry Creek	1.74	5899	5974	5899	75	0
Cherry Creek	1.74	5899	5974	5899	75	0
Cherry Creek	1.86	5899	5974	5899	75	0
Cherry Creek	1.92	5899	5974	5899	75	0
Cherry Creek	1.92	5899	5974	5899	75	0
Cherry Creek	1.99	5899	5974	5899	75	0
Cherry Creek	2.00	5899	5974	5899	75	0
Cherry Creek	2.01	Bridge	Bridge	Bridge		
Cherry Creek	2.01	5899	5974	5899	75	0
Cherry Creek	2.02	5899	5974	5899	75	0
Cherry Creek	2.11	5899	5974	5899	75	0
Cherry Creek	2.12	5899	5974	5899	75	0
Cherry Creek	2.13	5899	5974	5899	75	0
Cherry Creek	2.16	5899	5974	5899	75	0
Cherry Creek	2.19	5899	5974	5899	75	0
Cherry Creek	2.20	5899	5974	5899	75	0
Cherry Creek	2.21	Bridge	Bridge	Bridge		
Cherry Creek	2.22	5899	5974	5899	75	0
Cherry Creek	2.23	5899	5974	5899	75	0
Cherry Creek	2.28	5899	5974	5899	75	0
Cherry Creek	2.29	5899	5974	5899	75	0
Cherry Creek	2.30	Bridge	Bridge	Bridge		
Cherry Creek	2.31	5899	5974	5899	75	0
Cherry Creek	2.32	5899	5974	5899	75	0
Cherry Creek	2.33	5899	5974	5899	75	0
Cherry Creek	2.33	5899	5974	5899	75	0
Cherry Creek	2.34	5899	5974	5899	75	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	2.35	Bridge	Bridge	Bridge		
Cherry Creek	2.36	5899	5974	5899	75	0
Cherry Creek	2.37	5899	5974	5899	75	0
Cherry Creek	2.43	5899	5974	5899	75	0
Cherry Creek	2.49	5899	5974	5899	75	0
Cherry Creek	2.50	5899	5974	5899	75	0
Cherry Creek	2.51	Bridge	Bridge	Bridge		
Cherry Creek	2.52	5899	5974	5899	75	0
Cherry Creek	2.53	5899	5974	5899	75	0
Cherry Creek	2.58	5899	5974	5899	75	0
Cherry Creek	2.59	5899	5974	5899	75	0
Cherry Creek	2.60	Bridge	Bridge	Bridge		
Cherry Creek	2.61	5899	5974	5899	75	0
Cherry Creek	2.62	5899	5974	5899	75	0
Cherry Creek	2.71	5899	5974	5899	75	0
Cherry Creek	2.80	5899	5974	5899	75	0
Cherry Creek	2.83	5899	5974	5899	75	0
Cherry Creek	2.83	5899	5974	5899	75	0
Cherry Creek	2.84	5899	5974	5899	75	0
Cherry Creek	2.84	Bridge	Bridge	Bridge		
Cherry Creek	2.85	5899	5974	5899	75	0
Cherry Creek	2.86	5899	5974	5899	75	0
Cherry Creek	2.92	5899	5974	5899	75	0
Cherry Creek	2.93	5899	5974	5899	75	0
Cherry Creek	2.94	Bridge	Bridge	Bridge		
Cherry Creek	2.94	5899	5974	5899	75	0
Cherry Creek	2.95	5899	5974	5899	75	0
Cherry Creek	3.01	5599	5649	5599	50	0
Cherry Creek	3.01	5599	5649	5599	50	0
Cherry Creek	3.08	5599	5649	5599	50	0
Cherry Creek	3.08	5599	5649	5599	50	0
Cherry Creek	3.13	5599	5649	5599	50	0
Cherry Creek	3.14	5599	5649	5599	50	0
Cherry Creek	3.15	Bridge	Bridge	Bridge		
Cherry Creek	3.15	5599	5649	5599	50	0
Cherry Creek	3.15	5599	5649	5599	50	0
Cherry Creek	3.16	5599	5649	5599	50	0
Cherry Creek	3.16	5599	5649	5599	50	0
Cherry Creek	3.18	5599	5649	5599	50	0
Cherry Creek	3.19	Bridge	Bridge	Bridge		
Cherry Creek	3.19	5599	5649	5599	50	0
Cherry Creek	3.20	5599	5649	5599	50	0
Cherry Creek	3.23	5599	5649	5599	50	0
Cherry Creek	3.24	Bridge	Bridge	Bridge		
Cherry Creek	3.26	5599	5649	5599	50	0
Cherry Creek	3.26	5599	5649	5599	50	0
Cherry Creek	3.30	5599	5649	5599	50	0
Cherry Creek	3.32	5599	5649	5599	50	0
Cherry Creek	3.34	5599	5649	5599	50	0
Cherry Creek	3.34	5599	5649	5599	50	0
Cherry Creek	3.35	5599	5649	5599	50	0
Cherry Creek	3.41	5599	5649	5599	50	0
Cherry Creek	3.45	5599	5649	5599	50	0
Cherry Creek	3.45	5599	5649	5599	50	0
Cherry Creek	3.56	5599	5649	5599	50	0
Cherry Creek	3.58	5599	5649	5599	50	0
Cherry Creek	3.58	5599	5649	5599	50	0
Cherry Creek	3.59	5599	5649	5599	50	0
Cherry Creek	3.60	5599	5649	5599	50	0
Cherry Creek	3.66	5599	5649	5599	50	0
Cherry Creek	3.74	5599	5649	5599	50	0
Cherry Creek	3.75	5599	5649	5599	50	0
Cherry Creek	3.75	5599	5649	5599	50	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	3.76	5599	5649	5599	50	0
Cherry Creek	3.83	5599	5649	5599	50	0
Cherry Creek	3.83	5599	5649	5599	50	0
Cherry Creek	3.83	5599	5649	5599	50	0
Cherry Creek	3.92	5599	5649	5599	50	0
Cherry Creek	3.97	5599	5649	5599	50	0
Cherry Creek	3.98	5599	5649	5599	50	0
Cherry Creek	3.98	5599	5649	5599	50	0
Cherry Creek	3.99	5599	5649	5599	50	0
Cherry Creek	4.03	5599	5649	5599	50	0
Cherry Creek	4.04	5599	5649	5599	50	0
Cherry Creek	4.04	5599	5649	5599	50	0
Cherry Creek	4.05	5599	5649	5599	50	0
Cherry Creek	4.06	5599	5649	5599	50	0
Cherry Creek	4.06	5599	5649	5599	50	0
Cherry Creek	4.07	Bridge	Bridge	Bridge		
Cherry Creek	4.09	5599	5649	5599	50	0
Cherry Creek	4.10	5599	5649	5599	50	0
Cherry Creek	4.13	5599	5649	5599	50	0
Cherry Creek	4.22	5599	5649	5599	50	0
Cherry Creek	4.33	5599	5649	5599	50	0
Cherry Creek	4.33	5599	5649	5599	50	0
Cherry Creek	4.42	5599	5649	5599	50	0
Cherry Creek	4.55	5599	5649	5599	50	0
Cherry Creek	4.63	5599	5649	5599	50	0
Cherry Creek	4.64	5599	5649	5599	50	0
Cherry Creek	4.70	5599	5649	5599	50	0
Cherry Creek	4.80	5599	5649	5599	50	0
Cherry Creek	4.90	5599	5649	5599	50	0
Cherry Creek	4.90	5599	5649	5599	50	0
Cherry Creek	4.98	5599	5649	5599	50	0
Cherry Creek	5.08	5599	5649	5599	50	0
Cherry Creek	5.18	5599	5649	5599	50	0
Cherry Creek	5.19	5599	5649	5599	50	0
Cherry Creek	5.29	5599	5649	5599	50	0
Cherry Creek	5.30	5599	5649	5599	50	0
Cherry Creek	5.31	Bridge	Bridge	Bridge		
Cherry Creek	5.32	5599	5649	5599	50	0
Cherry Creek	5.33	5599	5649	5599	50	0
Cherry Creek	5.46	5599	5649	5599	50	0
Cherry Creek	5.55	5599	5649	5599	50	0
Cherry Creek	5.65	5599	5649	5599	50	0
Cherry Creek	5.69	5599	5649	5599	50	0
Cherry Creek	5.70	5599	5649	5599	50	0
Cherry Creek	5.71	Bridge	Bridge	Bridge		
Cherry Creek	5.71	5599	5649	5599	50	0
Cherry Creek	5.72	5599	5649	5599	50	0
Cherry Creek	5.80	5599	5649	5599	50	0
Cherry Creek	5.87	5599	5649	5599	50	0
Cherry Creek	5.88	5300	5324	5300	24	0
Cherry Creek	5.95	5300	5324	5300	24	0
Cherry Creek	6.05	5300	5324	5300	24	0
Cherry Creek	6.14	5300	5324	5300	24	0
Cherry Creek	6.24	5300	5324	5300	24	0
Cherry Creek	6.24	5300	5324	5300	24	0
Cherry Creek	6.31	5300	5324	5300	24	0
Cherry Creek	6.40	5300	5324	5300	24	0
Cherry Creek	6.50	5300	5324	5300	24	0
Cherry Creek	6.56	5300	5324	5300	24	0
Cherry Creek	6.57	5300	5324	5300	24	0
Cherry Creek	6.57	Bridge	Bridge	Bridge		
Cherry Creek	6.58	5300	5324	5300	24	0
Cherry Creek	6.59	5300	5324	5300	24	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
Cherry Creek	6.60	5300	5324	5300	24	0
Cherry Creek	6.66	5300	5324	5300	24	0
Cherry Creek	6.67	5300	5324	5300	24	0
Cherry Creek	6.67	5300	5324	5300	24	0
Cherry Creek	6.76	5300	5324	5300	24	0
Cherry Creek	6.86	5300	5324	5300	24	0
Cherry Creek	6.97	5300	5324	5300	24	0
Cherry Creek	7.07	5300	5324	5300	24	0
Cherry Creek	7.17	5300	5324	5300	24	0
Cherry Creek	7.18	5300	5324	5300	24	0
Cherry Creek	7.19	5300	5324	5300	24	0
Cherry Creek	7.32	5300	5324	5300	24	0
Cherry Creek	7.42	5300	5324	5300	24	0
Cherry Creek	7.52	5300	5324	5300	24	0
Cherry Creek	7.52	5300	5324	5300	24	0
Cherry Creek	7.60	5300	5324	5300	24	0
Cherry Creek	7.68	5300	5324	5300	24	0
Cherry Creek	7.83	5300	5324	5300	24	0
Cherry Creek	7.84	5300	5324	5300	24	0
Cherry Creek	7.94	5300	5324	5300	24	0
Cherry Creek	8.05	5300	5324	5300	24	0
Cherry Creek	8.17	5300	5324	5300	24	0
Cherry Creek	8.27	5300	5324	5300	24	0
Cherry Creek	8.37	5300	5324	5300	24	0
Cherry Creek	8.48	5300	5324	5300	24	0
Cherry Creek	8.56	5300	5324	5300	24	0
Cherry Creek	8.65	5300	5324	5300	24	0
Cherry Creek	8.76	5300	5324	5300	24	0
Cherry Creek	8.77	5300	5324	5300	24	0
Cherry Creek	8.77	Bridge	Bridge	Bridge		
Cherry Creek	8.77	5300	5324	5300	24	0
Cherry Creek	8.78	5000	5000	5000	0	0
Cherry Creek	8.87	5000	5000	5000	0	0
Cherry Creek	8.97	5000	5000	5000	0	0
Cherry Creek	9.08	5000	5000	5000	0	0
Cherry Creek	9.17	5000	5000	5000	0	0
Cherry Creek	9.30	5000	5000	5000	0	0
Cherry Creek	9.37	5000	5000	5000	0	0
Cherry Creek	9.48	5000	5000	5000	0	0
Cherry Creek	9.61	5000	5000	5000	0	0
Cherry Creek	9.70	5000	5000	5000	0	0
Cherry Creek	9.79	5000	5000	5000	0	0
Cherry Creek	9.90	5000	5000	5000	0	0
Cherry Creek	9.97	5000	5000	5000	0	0
Cherry Creek	10.04	5000	5000	5000	0	0
Cherry Creek	10.06	5000	5000	5000	0	0
Cherry Creek	10.16	5000	5000	5000	0	0
Cherry Creek	10.24	5000	5000	5000	0	0
Cherry Creek	10.35	5000	5000	5000	0	0
Cherry Creek	10.47	5000	5000	5000	0	0
Cherry Creek	10.54	5000	5000	5000	0	0
Cherry Creek	10.55	5000	5000	5000	0	0
Cherry Creek	10.66	5000	5000	5000	0	0
Cherry Creek	10.76	5000	5000	5000	0	0
Cherry Creek	10.77	Bridge	Bridge	Bridge		
Cherry Creek	10.79	5000	5000	5000	0	0
Cherry Creek	10.80	5000	5000	5000	0	0
Cherry Creek	10.83	5000	5000	5000	0	0
Cherry Creek	10.91	5000	5000	5000	0	0
Cherry Creek	11.00	5000	5000	5000	0	0
Cherry Creek	11.15	5000	5000	5000	0	0
Cherry Creek	11.22	5000	5000	5000	0	0
Cherry Creek	11.25	5000	5000	5000	0	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	11.26	5000	5000	5000	0	0
Cherry Creek	11.35	5000	5000	5000	0	0
Cherry Creek	11.44	5000	5000	5000	0	0
Cherry Creek	11.44	Bridge	Bridge	Bridge		
Cherry Creek	11.44	5000	5000	5000	0	0
Cherry Creek	11.52	5000	5000	5000	0	0
Cherry Creek	11.62	5000	5000	5000	0	0
Cherry Creek	11.63	5000	5000	5000	0	0
Cherry Creek	11.64	5000	5000	5000	0	0
Cherry Creek	11.65	5000	5000	5000	0	0
Cherry Creek	11.66	5000	5000	5000	0	0
South Platte	91.03	42400	41900	42200	-500	-200
South Platte	91.49	42400	41900	42200	-500	-200
South Platte	91.99	42400	41900	42200	-500	-200
South Platte	92.44	42400	41900	42200	-500	-200
South Platte	92.93	42400	41900	42200	-500	-200
South Platte	93.50	42400	41900	42200	-500	-200
South Platte	94.01	42400	41900	42200	-500	-200
South Platte	95.12	42400	41900	42200	-500	-200
South Platte	95.13	Mult Open	Mult Open	Mult Open		
South Platte	95.14	42400	42000	42300	-400	-100
South Platte	95.61	42400	42000	42300	-400	-100
South Platte	96.20	42400	42000	42300	-400	-100
South Platte	96.69	42400	42000	42300	-400	-100
South Platte	97.20	42400	42000	42300	-400	-100
South Platte	97.77	42400	42000	42300	-400	-100
South Platte	98.27	42400	42000	42300	-400	-100
South Platte	98.72	42400	42000	42300	-400	-100
South Platte	99.21	42400	42000	42300	-400	-100
South Platte	99.70	40900	40600	40800	-300	-100
South Platte	100.19	40900	40600	40800	-300	-100
South Platte	100.69	40900	40600	40800	-300	-100
South Platte	101.19	40900	40600	40800	-300	-100
South Platte	101.71	40900	40600	40800	-300	-100
South Platte	102.25	40900	40600	40800	-300	-100
South Platte	102.81	40900	40600	40800	-300	-100
South Platte	103.31	40900	40600	40800	-300	-100
South Platte	103.85	40900	40600	40800	-300	-100
South Platte	103.86	Mult Open	Mult Open	Mult Open		
South Platte	103.87	40900	40600	40800	-300	-100
South Platte	104.21	40900	40600	40800	-300	-100
South Platte	104.76	40900	40600	40800	-300	-100
South Platte	105.25	40900	40600	40800	-300	-100
South Platte	105.75	40900	40600	40800	-300	-100
South Platte	106.28	40900	40600	40800	-300	-100
South Platte	106.78	40900	40600	40800	-300	-100
South Platte	107.28	40900	40600	40800	-300	-100
South Platte	107.80	40900	40600	40800	-300	-100
South Platte	108.28	40900	40600	40800	-300	-100
South Platte	108.73	40900	40600	40800	-300	-100
South Platte	109.22	40900	40600	40800	-300	-100
South Platte	109.66	40900	40600	40800	-300	-100
South Platte	110.14	40900	40600	40800	-300	-100
South Platte	110.60	40900	40600	40800	-300	-100
South Platte	111.09	40900	40600	40800	-300	-100
South Platte	111.64	40900	40600	40800	-300	-100
South Platte	111.65	Bridge	Bridge	Bridge		
South Platte	111.66	40900	40600	40800	-300	-100
South Platte	112.31	40900	40600	40800	-300	-100
South Platte	112.92	40900	40600	40800	-300	-100
South Platte	113.35	40900	40600	40800	-300	-100
South Platte	113.38	40900	40600	40800	-300	-100
South Platte	113.89	40900	40600	40800	-300	-100

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	114.42	40900	40600	40800	-300	-100
South Platte	114.90	40900	40600	40800	-300	-100
South Platte	115.38	40900	40600	40800	-300	-100
South Platte	115.92	40900	40600	40800	-300	-100
South Platte	116.41	40900	40600	40800	-300	-100
South Platte	116.92	40900	40600	40800	-300	-100
South Platte	117.37	40900	40600	40800	-300	-100
South Platte	117.92	40900	40600	40800	-300	-100
South Platte	118.40	40900	40600	40800	-300	-100
South Platte	118.96	40900	40600	40800	-300	-100
South Platte	119.51	40900	40600	40800	-300	-100
South Platte	120.02	40900	40600	40800	-300	-100
South Platte	120.29	40900	40600	40800	-300	-100
South Platte	120.58	40900	40600	40800	-300	-100
South Platte	121.12	40900	40600	40800	-300	-100
South Platte	121.66	40900	40600	40800	-300	-100
South Platte	122.16	40900	40600	40800	-300	-100
South Platte	122.74	40900	40600	40800	-300	-100
South Platte	122.75	Mult Open	Mult Open	Mult Open		
South Platte	122.76	40900	40600	40800	-300	-100
South Platte	123.22	40900	40600	40800	-300	-100
South Platte	123.78	40900	40600	40800	-300	-100
South Platte	124.26	40900	40600	40800	-300	-100
South Platte	124.70	40900	40600	40800	-300	-100
South Platte	125.25	40900	40600	40800	-300	-100
South Platte	125.66	40900	40600	40800	-300	-100
South Platte	126.10	40900	40600	40800	-300	-100
South Platte	126.59	40900	40600	40800	-300	-100
South Platte	127.13	40900	40600	40800	-300	-100
South Platte	127.67	40900	40600	40800	-300	-100
South Platte	128.17	40900	40600	40800	-300	-100
South Platte	128.66	40900	40600	40800	-300	-100
South Platte	129.14	40900	40600	40800	-300	-100
South Platte	129.62	40900	40600	40800	-300	-100
South Platte	129.63	Mult Open	Mult Open	Mult Open		
South Platte	129.64	40900	40600	40800	-300	-100
South Platte	130.25	40900	40600	40800	-300	-100
South Platte	130.79	40900	40600	40800	-300	-100
South Platte	131.42	40900	40600	40800	-300	-100
South Platte	131.90	40900	40600	40800	-300	-100
South Platte	132.39	40900	40600	40800	-300	-100
South Platte	133.00	40900	40600	40800	-300	-100
South Platte	133.95	40900	40600	40800	-300	-100
South Platte	134.30	40900	40600	40800	-300	-100
South Platte	134.80	40900	40600	40800	-300	-100
South Platte	135.19	40900	40600	40800	-300	-100
South Platte	135.56	40900	40600	40800	-300	-100
South Platte	136.10	40900	40600	40800	-300	-100
South Platte	136.60	40900	40600	40800	-300	-100
South Platte	137.14	40900	40600	40800	-300	-100
South Platte	137.66	40900	40600	40800	-300	-100
South Platte	138.17	40900	40600	40800	-300	-100
South Platte	138.68	40900	40600	40800	-300	-100
South Platte	138.69	Mult Open	Mult Open	Mult Open		
South Platte	138.70	40900	40600	40800	-300	-100
South Platte	139.10	40900	40600	40800	-300	-100
South Platte	139.54	40900	40600	40800	-300	-100
South Platte	140.06	40900	40600	40800	-300	-100
South Platte	140.61	40900	40600	40800	-300	-100
South Platte	141.09	40900	40600	40800	-300	-100
South Platte	141.53	40900	40600	40800	-300	-100
South Platte	142.08	40900	40600	40800	-300	-100
South Platte	142.60	40900	40600	40800	-300	-100

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	143.13	40900	40600	40800	-300	-100
South Platte	143.60	40900	40600	40800	-300	-100
South Platte	144.14	40900	40600	40800	-300	-100
South Platte	144.63	40900	40600	40800	-300	-100
South Platte	145.19	40900	40600	40800	-300	-100
South Platte	145.67	40900	40600	40800	-300	-100
South Platte	145.68	Mult Open	Mult Open	Mult Open		
South Platte	145.69	40900	40600	40800	-300	-100
South Platte	146.05	40900	40600	40800	-300	-100
South Platte	146.41	40900	40600	40800	-300	-100
South Platte	146.95	40900	40600	40800	-300	-100
South Platte	147.41	40900	40600	40800	-300	-100
South Platte	147.88	40900	40600	40800	-300	-100
South Platte	148.40	40900	40600	40800	-300	-100
South Platte	148.93	40900	40600	40800	-300	-100
South Platte	149.43	40900	40600	40800	-300	-100
South Platte	149.97	40900	40600	40800	-300	-100
South Platte	150.45	40900	40600	40800	-300	-100
South Platte	150.46	Bridge	Bridge	Bridge		
South Platte	150.47	40900	40600	40800	-300	-100
South Platte	151.14	40900	40600	40800	-300	-100
South Platte	151.71	40900	40600	40800	-300	-100
South Platte	152.18	40900	40600	40800	-300	-100
South Platte	152.68	40900	40600	40800	-300	-100
South Platte	153.26	40900	40600	40800	-300	-100
South Platte	153.73	40900	40600	40800	-300	-100
South Platte	154.18	40900	40600	40800	-300	-100
South Platte	154.70	40900	40600	40800	-300	-100
South Platte	155.16	40900	40600	40800	-300	-100
South Platte	155.63	40900	40600	40800	-300	-100
South Platte	156.14	40900	40600	40800	-300	-100
South Platte	156.70	40900	40600	40800	-300	-100
South Platte	157.17	40900	40600	40800	-300	-100
South Platte	157.67	40900	40600	40800	-300	-100
South Platte	158.24	40900	40600	40800	-300	-100
South Platte	158.25	Bridge	Bridge	Bridge		
South Platte	158.26	40900	40600	40800	-300	-100
South Platte	158.81	40900	40600	40800	-300	-100
South Platte	159.34	40900	40600	40800	-300	-100
South Platte	159.35	Mult Open	Mult Open	Mult Open		
South Platte	159.36	40900	40600	40800	-300	-100
South Platte	159.63	40900	40600	40800	-300	-100
South Platte	160.09	40900	40600	40800	-300	-100
South Platte	160.63	40800	40400	40600	-400	-200
South Platte	161.12	40800	40400	40600	-400	-200
South Platte	161.63	40800	40400	40600	-400	-200
South Platte	162.18	40800	40400	40600	-400	-200
South Platte	162.72	40800	40400	40600	-400	-200
South Platte	163.26	40800	40400	40600	-400	-200
South Platte	163.82	40800	40400	40600	-400	-200
South Platte	164.32	40800	40400	40600	-400	-200
South Platte	164.85	40400	40100	40300	-300	-100
South Platte	165.32	40400	40100	40300	-300	-100
South Platte	165.81	40400	40100	40300	-300	-100
South Platte	166.26	40400	40100	40300	-300	-100
South Platte	166.34	40400	40100	40300	-300	-100
South Platte	166.48	40400	40100	40300	-300	-100
South Platte	167.03	40400	40100	40300	-300	-100
South Platte	167.04	Bridge	Bridge	Bridge		
South Platte	167.05	40400	40100	40300	-300	-100
South Platte	167.71	40400	40100	40300	-300	-100
South Platte	168.26	40400	40100	40300	-300	-100
South Platte	168.77	40400	40100	40300	-300	-100

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	169.28	40400	40100	40300	-300	-100
South Platte	169.88	40400	40100	40300	-300	-100
South Platte	169.89	Mult Open	Mult Open	Mult Open		
South Platte	169.90	40400	40100	40300	-300	-100
South Platte	170.42	40400	40100	40300	-300	-100
South Platte	170.92	40400	40100	40300	-300	-100
South Platte	171.26	40400	40100	40300	-300	-100
South Platte	171.74	40400	40100	40300	-300	-100
South Platte	172.23	40400	40100	40300	-300	-100
South Platte	172.79	40400	40100	40300	-300	-100
South Platte	173.29	40400	40100	40300	-300	-100
South Platte	173.82	40400	40000	40200	-400	-200
South Platte	173.83	Bridge	Bridge	Bridge		
South Platte	173.84	40400	40000	40200	-400	-200
South Platte	174.57	40400	40000	40200	-400	-200
South Platte	175.14	40400	40000	40200	-400	-200
South Platte	175.67	40400	40000	40200	-400	-200
South Platte	176.20	40400	40000	40200	-400	-200
South Platte	176.21	Mult Open	Mult Open	Mult Open		
South Platte	176.22	40400	40000	40200	-400	-200
South Platte	176.84	40400	40000	40200	-400	-200
South Platte	176.89	40400	40000	40200	-400	-200
South Platte	177.49	40400	40000	40200	-400	-200
South Platte	178.02	40400	40000	40200	-400	-200
South Platte	178.70	40400	40000	40200	-400	-200
South Platte	179.22	40400	40000	40200	-400	-200
South Platte	179.73	40400	40000	40200	-400	-200
South Platte	180.21	40400	40000	40200	-400	-200
South Platte	180.22	Mult Open	Mult Open	Mult Open		
South Platte	180.23	40400	40000	40200	-400	-200
South Platte	180.59	40400	40000	40200	-400	-200
South Platte	181.12	40400	40000	40200	-400	-200
South Platte	181.60	40400	40000	40200	-400	-200
South Platte	181.65	40400	40000	40200	-400	-200
South Platte	182.03	40400	40000	40200	-400	-200
South Platte	182.52	40400	40000	40200	-400	-200
South Platte	183.06	40400	40000	40200	-400	-200
South Platte	183.58	40400	40000	40200	-400	-200
South Platte	184.13	40400	40000	40200	-400	-200
South Platte	185.17	40400	40000	40200	-400	-200
South Platte	185.64	40400	40000	40200	-400	-200
South Platte	185.68	40400	40000	40200	-400	-200
South Platte	186.26	40400	40000	40200	-400	-200
South Platte	186.83	40400	40000	40200	-400	-200
South Platte	187.38	40400	40000	40200	-400	-200
South Platte	187.90	40400	40000	40200	-400	-200
South Platte	187.91	Bridge	Bridge	Bridge		
South Platte	187.92	40400	40000	40200	-400	-200
South Platte	188.25	40400	40000	40200	-400	-200
South Platte	188.77	40400	40000	40200	-400	-200
South Platte	189.31	40300	40000	40100	-300	-200
South Platte	189.32	Bridge	Bridge	Bridge		
South Platte	189.33	39800	39500	39600	-300	-200
South Platte	189.69	39800	39500	39600	-300	-200
South Platte	190.01	39800	39500	39600	-300	-200
South Platte	190.035*	39800	39500	39600	-300	-200
South Platte	190.06	39800	39500	39600	-300	-200
South Platte	190.63	39800	39500	39600	-300	-200
South Platte	191.28	39800	39500	39600	-300	-200
South Platte	191.83	39800	39500	39600	-300	-200
South Platte	192.41	39800	39500	39600	-300	-200
South Platte	192.90	39800	39500	39600	-300	-200
South Platte	193.49	39800	39500	39600	-300	-200

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	193.98	39800	39500	39600	-300	-200
South Platte	194.50	39800	39500	39600	-300	-200
South Platte	194.51	Bridge	Bridge	Bridge		
South Platte	194.52	39800	39500	39600	-300	-200
South Platte	194.75	39800	39500	39600	-300	-200
South Platte	195.31	39800	39500	39600	-300	-200
South Platte	195.86	39800	39500	39600	-300	-200
South Platte	196.40	39800	39500	39600	-300	-200
South Platte	196.88	39800	39500	39600	-300	-200
South Platte	197.39	39800	39500	39600	-300	-200
South Platte	197.87	39800	39500	39600	-300	-200
South Platte	198.39	39800	39500	39600	-300	-200
South Platte	198.90	39800	39500	39600	-300	-200
South Platte	199.42	39800	39500	39600	-300	-200
South Platte	199.95	39800	39500	39600	-300	-200
South Platte	201.13	39700	39500	39600	-200	-100
South Platte	201.14	Bridge	Bridge	Bridge		
South Platte	201.15	39600	39400	39500	-200	-100
South Platte	201.48	39600	39400	39500	-200	-100
South Platte	201.49	39600	39400	39500	-200	-100
South Platte	201.87	39600	39400	39500	-200	-100
South Platte	202.42	39600	39400	39500	-200	-100
South Platte	202.95	39600	39400	39500	-200	-100
South Platte	203.50	39600	39400	39500	-200	-100
South Platte	204.07	39600	39400	39500	-200	-100
South Platte	204.52	39600	39400	39500	-200	-100
South Platte	205.10	39600	39400	39500	-200	-100
South Platte	205.65	39600	39400	39500	-200	-100
South Platte	206.19	39600	39400	39500	-200	-100
South Platte	206.74	39600	39400	39500	-200	-100
South Platte	207.30	39600	39400	39500	-200	-100
South Platte	207.31	Bridge	Bridge	Bridge		
South Platte	207.32	39600	39400	39500	-200	-100
South Platte	207.33	Bridge	Bridge	Bridge		
South Platte	207.34	39600	39400	39500	-200	-100
South Platte	207.67	39600	39400	39500	-200	-100
South Platte	208.22	39600	39400	39500	-200	-100
South Platte	208.75	39600	39400	39500	-200	-100
South Platte	209.29	39600	39400	39500	-200	-100
South Platte	209.31	39600	39400	39500	-200	-100
South Platte	209.64	39600	39400	39500	-200	-100
South Platte	210.18	39600	39400	39500	-200	-100
South Platte	210.70	39600	39300	39400	-300	-200
South Platte	211.24	38900	38700	38800	-200	-100
South Platte	211.74	38900	38700	38800	-200	-100
South Platte	212.28	38900	38700	38800	-200	-100
South Platte	212.81	38600	38400	38400	-200	-200
South Platte	213.34	38600	38400	38400	-200	-200
South Platte	213.86	38600	38400	38400	-200	-200
South Platte	214.33	38600	38400	38400	-200	-200
South Platte	214.86	38600	38400	38400	-200	-200
South Platte	215.35	38600	38400	38400	-200	-200
South Platte	215.36	Bridge	Bridge	Bridge		
South Platte	215.37	38600	38400	38400	-200	-200
South Platte	215.81	38600	38400	38400	-200	-200
South Platte	216.36	38600	38400	38400	-200	-200
South Platte	216.85	38600	38400	38400	-200	-200
South Platte	217.38	38600	38400	38400	-200	-200
South Platte	217.86	38600	38400	38400	-200	-200
South Platte	218.34	38600	38400	38400	-200	-200
South Platte	218.35	Mult Open	Mult Open	Mult Open		
South Platte	218.36	38600	38400	38400	-200	-200
South Platte	218.81	38600	38400	38400	-200	-200

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	219.29	38600	38400	38400	-200	-200
South Platte	219.79	38600	38400	38400	-200	-200
South Platte	220.35	38600	38400	38400	-200	-200
South Platte	220.87	38600	38400	38400	-200	-200
South Platte	221.33	38600	38400	38400	-200	-200
South Platte	221.89	38600	38400	38400	-200	-200
South Platte	221.93	38600	38400	38400	-200	-200
South Platte	222.22	38600	38400	38400	-200	-200
South Platte	222.30	38600	38400	38400	-200	-200
South Platte	222.75	38600	38400	38400	-200	-200
South Platte	223.25	38600	38400	38400	-200	-200
South Platte	223.76	38600	38400	38400	-200	-200
South Platte	224.33	38600	38400	38400	-200	-200
South Platte	224.79	38600	38400	38400	-200	-200
South Platte	224.80	Bridge	Bridge	Bridge		
South Platte	224.81	38600	38400	38400	-200	-200
South Platte	225.28	38600	38400	38400	-200	-200
South Platte	225.76	38600	38400	38400	-200	-200
South Platte	226.27	38600	38400	38400	-200	-200
South Platte	226.78	38600	38400	38400	-200	-200
South Platte	227.25	38600	38400	38400	-200	-200
South Platte	227.78	38600	38400	38400	-200	-200
South Platte	228.25	38600	38400	38400	-200	-200
South Platte	228.80	38600	38400	38400	-200	-200
South Platte	229.26	38600	38400	38400	-200	-200
South Platte	229.27	Bridge	Bridge	Bridge		
South Platte	229.28	38600	38400	38400	-200	-200
South Platte	229.46	38600	38400	38400	-200	-200
South Platte	229.90	38600	38400	38400	-200	-200
South Platte	230.48	38600	38400	38400	-200	-200
South Platte	231.05	38600	38400	38400	-200	-200
South Platte	231.57	38600	38400	38400	-200	-200
South Platte	232.10	38600	38400	38400	-200	-200
South Platte	232.65	38600	38400	38400	-200	-200
South Platte	232.74	38600	38400	38400	-200	-200
South Platte	232.95	38600	38400	38400	-200	-200
South Platte	233.48	38600	38400	38400	-200	-200
South Platte	233.98	38600	38400	38400	-200	-200
South Platte	234.48	38400	38200	38300	-200	-100
South Platte	235.05	38400	38200	38300	-200	-100
South Platte	235.62	38400	38200	38300	-200	-100
South Platte	236.13	38400	38200	38300	-200	-100
South Platte	236.62	38400	38200	38300	-200	-100
South Platte	237.17	38400	38200	38300	-200	-100
South Platte	237.65	38400	38200	38300	-200	-100
South Platte	238.16	38400	38200	38300	-200	-100
South Platte	238.17	Bridge	Bridge	Bridge		
South Platte	238.18	38400	38200	38300	-200	-100
South Platte	238.43	38400	38200	38300	-200	-100
South Platte	238.46	38400	38200	38300	-200	-100
South Platte	238.81	38400	38200	38300	-200	-100
South Platte	239.30	38400	38200	38300	-200	-100
South Platte	239.82	38400	38200	38300	-200	-100
South Platte	240.35	38400	38200	38300	-200	-100
South Platte	240.84	38400	38200	38300	-200	-100
South Platte	241.34	38400	38200	38300	-200	-100
South Platte	241.85	38400	38200	38300	-200	-100
South Platte	242.38	38400	38200	38300	-200	-100
South Platte	242.88	38400	38200	38300	-200	-100
South Platte	243.37	38400	38200	38300	-200	-100
South Platte	243.89	38400	38200	38300	-200	-100
South Platte	244.40	38400	38200	38300	-200	-100
South Platte	244.88	38400	38200	38300	-200	-100

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	245.40	38400	38200	38300	-200	-100
South Platte	245.82	38400	38200	38300	-200	-100
South Platte	245.86	38400	38200	38300	-200	-100
South Platte	246.25	38400	38200	38300	-200	-100
South Platte	246.76	38400	38200	38300	-200	-100
South Platte	246.77	Bridge	Bridge	Bridge		
South Platte	246.78	38400	38200	38300	-200	-100
South Platte	247.18	38400	38200	38300	-200	-100
South Platte	247.66	38400	38200	38300	-200	-100
South Platte	248.17	38400	38200	38300	-200	-100
South Platte	248.65	38400	38200	38300	-200	-100
South Platte	249.14	38400	38200	38300	-200	-100
South Platte	249.15	Bridge	Bridge	Bridge		
South Platte	249.16	38400	38200	38300	-200	-100
South Platte	249.51	38400	38200	38300	-200	-100
South Platte	249.95	38400	38200	38300	-200	-100
South Platte	250.45	38400	38200	38300	-200	-100
South Platte	250.96	38400	38200	38300	-200	-100
South Platte	251.43	38400	38200	38300	-200	-100
South Platte	251.99	38400	38200	38300	-200	-100
South Platte	252.64	38100	37900	38000	-200	-100
South Platte	253.12	38100	37900	38000	-200	-100
South Platte	253.61	38100	37900	38000	-200	-100
South Platte	254.14	38100	37900	38000	-200	-100
South Platte	254.39	38100	37900	38000	-200	-100
South Platte	254.40	Mult Open	Mult Open	Mult Open		
South Platte	254.41	38100	37900	38000	-200	-100
South Platte	254.91	38100	37900	38000	-200	-100
South Platte	255.43	38100	37900	38000	-200	-100
South Platte	255.93	37500	37300	37400	-200	-100
South Platte	256.43	37500	37300	37400	-200	-100
South Platte	256.91	37500	37300	37400	-200	-100
South Platte	257.44	37500	37300	37400	-200	-100
South Platte	257.94	37500	37300	37400	-200	-100
South Platte	258.50	37500	37300	37400	-200	-100
South Platte	259.04	37500	37300	37400	-200	-100
South Platte	259.56	37500	37300	37400	-200	-100
South Platte	259.91	37500	37300	37400	-200	-100
South Platte	259.92	Mult Open	Mult Open	Mult Open		
South Platte	259.93	37500	37300	37400	-200	-100
South Platte	260.18	37500	37300	37400	-200	-100
South Platte	260.61	37500	37300	37400	-200	-100
South Platte	261.21	37500	37300	37400	-200	-100
South Platte	261.68	37400	37300	37200	-100	-200
South Platte	262.18	37400	37300	37200	-100	-200
South Platte	262.69	36900	37000	36800	100	-100
South Platte	263.16	36900	37000	36800	100	-100
South Platte	263.67	36900	37000	36800	100	-100
South Platte	263.68	Bridge	Bridge	Bridge		
South Platte	263.69	36900	37000	36800	100	-100
South Platte	264.25	36900	37000	36800	100	-100
South Platte	264.76	36900	37000	36800	100	-100
South Platte	265.24	36900	37000	36800	100	-100
South Platte	265.62	36900	37000	36800	100	-100
South Platte	265.63	Bridge	Bridge	Bridge		
South Platte	265.64	36900	37000	36800	100	-100
South Platte	265.90	36900	37000	36800	100	-100
South Platte	266.31	36900	37000	36800	100	-100
South Platte	266.32	Bridge	Bridge	Bridge		
South Platte	266.33	36900	37000	36800	100	-100
South Platte	266.87	36900	37000	36800	100	-100
South Platte	267.01	36900	37000	36800	100	-100
South Platte	267.58	36900	37000	36800	100	-100

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	268.20	36900	37000	36800	100	-100
South Platte	268.21	Bridge	Bridge	Bridge		
South Platte	268.22	36900	37000	36800	100	-100
South Platte	268.57	36900	37000	36800	100	-100
South Platte	269.11	36900	37000	36800	100	-100
South Platte	269.58	36900	37000	36800	100	-100
South Platte	269.78	36900	37000	36800	100	-100
South Platte	269.79	Bridge	Bridge	Bridge		
South Platte	269.79	36900	37000	36800	100	-100
South Platte	269.80	Bridge	Bridge	Bridge		
South Platte	269.81	36900	37000	36800	100	-100
South Platte	270.10	36900	37000	36800	100	-100
South Platte	270.25	36900	37000	36800	100	-100
South Platte	270.45	36900	37000	36800	100	-100
South Platte	270.64	36900	37000	36800	100	-100
South Platte	271.14	36900	37000	36800	100	-100
South Platte	271.68	36900	37000	36800	100	-100
South Platte	272.23	36900	37000	36800	100	-100
South Platte	272.75	36900	37000	36800	100	-100
South Platte	273.25	36900	37000	36800	100	-100
South Platte	273.72	36700	37000	36600	300	-100
South Platte	274.29	36700	37000	36600	300	-100
South Platte	274.84	36700	37000	36600	300	-100
South Platte	275.34	36700	37000	36600	300	-100
South Platte	275.66	36700	37000	36600	300	-100
South Platte	275.70	36700	37000	36600	300	-100
South Platte	275.71	Bridge	Bridge	Bridge		
South Platte	275.72	36700	37000	36600	300	-100
South Platte	276.26	36700	37000	36600	300	-100
South Platte	276.89	36700	37000	36600	300	-100
South Platte	277.38	36700	37000	36600	300	-100
South Platte	277.88	36700	37000	36600	300	-100
South Platte	278.03	36700	37000	36600	300	-100
South Platte	278.04	Bridge	Bridge	Bridge		
South Platte	278.05	36700	37000	36600	300	-100
South Platte	278.45	36700	37000	36600	300	-100
South Platte	278.75	36700	37000	36600	300	-100
South Platte	278.78	36700	37000	36600	300	-100
South Platte	278.98	36700	37000	36600	300	-100
South Platte	279.48	36700	37000	36600	300	-100
South Platte	280.06	36700	37000	36600	300	-100
South Platte	280.54	36700	37000	36600	300	-100
South Platte	281.02	36700	37000	36600	300	-100
South Platte	281.58	36700	37000	36600	300	-100
South Platte	282.13	36700	37000	36600	300	-100
South Platte	282.66	36700	37000	36600	300	-100
South Platte	283.14	36700	37000	36600	300	-100
South Platte	283.68	36700	37000	36600	300	-100
South Platte	284.21	36700	37000	36600	300	-100
South Platte	284.73	36500	36800	36400	300	-100
South Platte	285.33	36500	36800	36400	300	-100
South Platte	285.83	36500	36800	36400	300	-100
South Platte	286.36	36500	36800	36400	300	-100
South Platte	286.90	36500	36800	36400	300	-100
South Platte	287.70	36500	36800	36400	300	-100
South Platte	287.72	36500	36800	36400	300	-100
South Platte	288.23	36500	36800	36400	300	-100
South Platte	288.57	36500	36800	36400	300	-100
South Platte	288.58	Bridge	Bridge	Bridge		
South Platte	288.59	36500	36800	36400	300	-100
South Platte	288.95	36500	36800	36400	300	-100
South Platte	289.45	36500	36800	36400	300	-100
South Platte	290.01	36500	36800	36400	300	-100

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	290.49	36500	36800	36400	300	-100
South Platte	290.68	36500	36800	36400	300	-100
South Platte	290.71	36500	36800	36400	300	-100
South Platte	290.72	Bridge	Bridge	Bridge		
South Platte	290.73	36500	36800	36400	300	-100
South Platte	291.07	36500	36800	36400	300	-100
South Platte	291.68	36500	36800	36400	300	-100
South Platte	292.27	36500	36800	36400	300	-100
South Platte	292.28	Bridge	Bridge	Bridge		
South Platte	292.29	36500	36800	36400	300	-100
South Platte	292.73	36500	36800	36400	300	-100
South Platte	293.23	36500	36800	36400	300	-100
South Platte	293.76	36500	36800	36400	300	-100
South Platte	294.15	36500	36800	36400	300	-100
South Platte	294.17	36500	36800	36400	300	-100
South Platte	294.80	36500	36800	36400	300	-100
South Platte	295.39	36500	36800	36400	300	-100
South Platte	295.91	36500	36800	36400	300	-100
South Platte	296.45	36500	36800	36400	300	-100
South Platte	296.95	36500	36800	36400	300	-100
South Platte	297.49	36500	36800	36400	300	-100
South Platte	297.86	36500	36800	36400	300	-100
South Platte	297.88	36500	36800	36400	300	-100
South Platte	298.21	36500	36800	36400	300	-100
South Platte	298.51	36500	36800	36400	300	-100
South Platte	298.93	36500	36800	36400	300	-100
South Platte	298.94	Bridge	Bridge	Bridge		
South Platte	298.95	36500	36800	36400	300	-100
South Platte	299.57	36500	36800	36400	300	-100
South Platte	300.12	36500	36800	36400	300	-100
South Platte	300.64	36500	36800	36400	300	-100
South Platte	301.10	36500	36800	36400	300	-100
South Platte	301.11	Bridge	Bridge	Bridge		
South Platte	301.12	36500	36800	36400	300	-100
South Platte	301.30	36500	36800	36400	300	-100
South Platte	301.82	36500	36800	36400	300	-100
South Platte	302.35	36500	36800	36400	300	-100
South Platte	302.36	Bridge	Bridge	Bridge		
South Platte	302.37	36500	36800	36400	300	-100
South Platte	302.82	36500	36800	36400	300	-100
South Platte	303.33	36500	36800	36400	300	-100
South Platte	303.87	36500	36800	36400	300	-100
South Platte	304.41	36500	36800	36400	300	-100
South Platte	304.63	36500	36800	36400	300	-100
South Platte	304.99	36500	36800	36400	300	-100
South Platte	305.64	36500	36800	36400	300	-100
South Platte	305.65	Bridge	Bridge	Bridge		
South Platte	305.66	36500	36800	36400	300	-100
South Platte	306.01	36500	36800	36400	300	-100
South Platte	306.57	36500	36800	36400	300	-100
South Platte	307.12	36500	36800	36400	300	-100
South Platte	307.65	36500	36800	36400	300	-100
South Platte	308.21	36500	36800	36400	300	-100
South Platte	308.72	36500	36800	36400	300	-100
South Platte	309.26	36500	36800	36400	300	-100
South Platte	309.78	36500	36800	36400	300	-100
South Platte	309.79	Bridge	Bridge	Bridge		
South Platte	309.80	36500	36800	36400	300	-100
South Platte	310.26	36500	36800	36400	300	-100
South Platte	310.64	36500	36800	36400	300	-100
South Platte	310.78	36500	36800	36400	300	-100
South Platte	310.86	36500	36800	36400	300	-100
South Platte	310.87	Bridge	Bridge	Bridge		

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	310.88	36500	36800	36400	300	-100
South Platte	310.90	36500	36800	36400	300	-100
South Platte	311.12	36500	36800	36400	300	-100
South Platte	311.69	36500	36800	36400	300	-100
South Platte	311.92	36500	36800	36400	300	-100
South Platte	312.19	36500	36800	36400	300	-100
South Platte	312.44	36500	36800	36400	300	-100
South Platte	312.47	36500	36800	36400	300	-100
South Platte	312.50	36500	36800	36400	300	-100
South Platte	312.56	36500	36800	36400	300	-100
South Platte	313.03	36500	36800	36400	300	-100
South Platte	313.38	36500	36800	36400	300	-100
South Platte	314.06	36500	36800	36400	300	-100
South Platte	314.67	36500	36800	36400	300	-100
South Platte	314.76	36500	36800	36400	300	-100
South Platte	314.79	36500	36800	36400	300	-100
South Platte	314.81	Bridge	Bridge	Bridge		
South Platte	314.82	36500	36800	36400	300	-100
South Platte	314.86	36500	36800	36400	300	-100
South Platte	314.92	36500	36800	36400	300	-100
South Platte	315.03	36500	36800	36400	300	-100
South Platte	315.14	36500	36800	36400	300	-100
South Platte	315.69	36500	36800	36400	300	-100
South Platte	316.01	36500	36800	36400	300	-100
South Platte	316.25	36500	36800	36400	300	-100
South Platte	316.40	36500	36800	36400	300	-100
South Platte	316.59	36500	36800	36400	300	-100
South Platte	316.80	36500	36800	36400	300	-100
South Platte	316.93	36500	36800	36400	300	-100
South Platte	316.94	Bridge	Bridge	Bridge		
South Platte	316.94	36500	36800	36400	300	-100
South Platte	317.11	36500	36800	36400	300	-100
South Platte	317.38	36500	36800	36400	300	-100
South Platte	317.81	36500	36800	36400	300	-100
South Platte	318.56	36500	36800	36400	300	-100
South Platte	319.45	36500	36800	36400	300	-100
South Platte	319.48	36500	36800	36400	300	-100
South Platte	319.51	36500	36800	36400	300	-100
South Platte	320.11	36500	36800	36400	300	-100
South Platte	320.49	36500	36800	36400	300	-100
South Platte	320.55	36500	36800	36400	300	-100
South Platte	320.62	36500	36800	36400	300	-100
South Platte	320.71	36500	36800	36400	300	-100
South Platte	321.01	36500	36800	36400	300	-100
South Platte	321.13	36500	36800	36400	300	-100
South Platte	321.18	36500	36800	36400	300	-100
South Platte	321.20	Bridge	Bridge	Bridge		
South Platte	321.21	36500	36800	36400	300	-100
South Platte	321.25	36500	36800	36400	300	-100
South Platte	321.35	36500	36800	36400	300	-100
South Platte	321.72	36500	36800	36400	300	-100
South Platte	321.75	36500	36800	36400	300	-100
South Platte	321.78	36500	36800	36400	300	-100
South Platte	322.32	36500	36800	36400	300	-100
South Platte	322.37	36500	36800	36400	300	-100
South Platte	322.38	Bridge	Bridge	Bridge		
South Platte	322.39	36500	36800	36400	300	-100
South Platte	322.43	36500	36800	36400	300	-100
South Platte	322.79	36500	36800	36400	300	-100
South Platte	323.23	36500	36800	36400	300	-100
South Platte	323.50	36500	36800	36400	300	-100
South Platte	323.79	36500	36800	36400	300	-100
South Platte	323.87	36500	36800	36400	300	-100

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	323.97	36500	36800	36400	300	-100
South Platte	324.19	36500	36800	36400	300	-100
South Platte	324.44	36500	36800	36400	300	-100
South Platte	324.47	36500	36800	36400	300	-100
South Platte	324.48	36500	36800	36400	300	-100
South Platte	324.51	36500	36800	36400	300	-100
South Platte	324.52	Bridge	Bridge	Bridge		
South Platte	324.52	36500	36800	36400	300	-100
South Platte	324.57	36500	36800	36400	300	-100
South Platte	324.77	36500	36800	36400	300	-100
South Platte	325.25	36500	36800	36400	300	-100
South Platte	325.69	36500	36800	36400	300	-100
South Platte	325.94	36500	36800	36400	300	-100
South Platte	325.95	Bridge	Bridge	Bridge		
South Platte	325.96	36500	36800	36400	300	-100
South Platte	326.53	36500	36800	36400	300	-100
South Platte	326.55	Bridge	Bridge	Bridge		
South Platte	326.56	36500	36800	36400	300	-100
South Platte	326.80	36500	36800	36400	300	-100
South Platte	326.80	Bridge	Bridge	Bridge		
South Platte	326.801*	36500	36800	36400	300	-100
South Platte	326.84	36500	36800	36400	300	-100
South Platte	326.87	Bridge	Bridge	Bridge		
South Platte	326.89	36500	36800	36400	300	-100
South Platte	327.06	36500	36800	36400	300	-100
South Platte	327.26	36500	36800	36400	300	-100
South Platte	327.50	36500	36800	36400	300	-100
South Platte	327.76	36500	36800	36400	300	-100
South Platte	327.78	Bridge	Bridge	Bridge		
South Platte	327.79	36500	36800	36400	300	-100
South Platte	327.82	36500	36800	36400	300	-100
South Platte	327.82	Bridge	Bridge	Bridge		
South Platte	327.82	36500	36800	36400	300	-100
South Platte	327.91	36500	36800	36400	300	-100
South Platte	327.97	24300	24500	24300	200	0
South Platte	327.98	Bridge	Bridge	Bridge		
South Platte	327.98	24300	24500	24300	200	0
South Platte	328.03	24300	24500	24300	200	0
South Platte	328.19	24300	24500	24300	200	0
South Platte	328.29	24300	24500	24300	200	0
South Platte	328.47	24300	24500	24300	200	0
South Platte	328.49	24300	24500	24300	200	0
South Platte	328.54	24300	24500	24300	200	0
South Platte	328.55	Bridge	Bridge	Bridge		
South Platte	328.55	24300	24500	24300	200	0
South Platte	328.56	24300	24500	24300	200	0
South Platte	328.71	24300	24500	24300	200	0
South Platte	328.78	24300	24500	24300	200	0
South Platte	328.91	24300	24500	24300	200	0
South Platte	328.92	Bridge	Bridge	Bridge		
South Platte	328.92	24300	24500	24300	200	0
South Platte	328.95	24300	24500	24300	200	0
South Platte	328.99	24300	24500	24300	200	0
South Platte	329.00	Bridge	Bridge	Bridge		
South Platte	329.01	24300	24500	24300	200	0
South Platte	329.03	24300	24500	24300	200	0
South Platte	329.04	24300	24500	24300	200	0
South Platte	329.24	24300	24500	24300	200	0
South Platte	329.45	24300	24500	24300	200	0
South Platte	329.62	24300	24500	24300	200	0
South Platte	329.68	24300	24500	24300	200	0
South Platte	329.74	24300	24500	24300	200	0
South Platte	329.79	24300	24500	24300	200	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	329.80	24300	24500	24300	200	0
South Platte	329.84	24300	24500	24300	200	0
South Platte	329.88	24300	24500	24300	200	0
South Platte	329.89	Bridge	Bridge	Bridge		
South Platte	329.89	24300	24500	24300	200	0
South Platte	329.90	Bridge	Bridge	Bridge		
South Platte	329.90	24300	24500	24300	200	0
South Platte	329.91	24300	24500	24300	200	0
South Platte	329.94	24300	24500	24300	200	0
South Platte	329.95	24300	24500	24300	200	0
South Platte	330.04	24300	24500	24300	200	0
South Platte	330.20	24300	24500	24300	200	0
South Platte	330.32	24300	24500	24300	200	0
South Platte	330.36	24300	24500	24300	200	0
South Platte	330.37	Bridge	Bridge	Bridge		
South Platte	330.37	24300	24500	24300	200	0
South Platte	330.42	24300	24500	24300	200	0
South Platte	330.57	24300	24500	24300	200	0
South Platte	330.65	24300	24500	24300	200	0
South Platte	330.66	Bridge	Bridge	Bridge		
South Platte	330.66	24300	24500	24300	200	0
South Platte	330.71	24300	24500	24300	200	0
South Platte	330.79	24300	24500	24300	200	0
South Platte	330.80	Bridge	Bridge	Bridge		
South Platte	330.80	24300	24500	24300	200	0
South Platte	330.82	24300	24500	24300	200	0
South Platte	330.83	Bridge	Bridge	Bridge		
South Platte	330.84	24300	24500	24300	200	0
South Platte	330.85	24300	24500	24300	200	0
South Platte	330.86	Bridge	Bridge	Bridge		
South Platte	330.87	24300	24500	24300	200	0
South Platte	330.87	24300	24500	24300	200	0
South Platte	330.88	Bridge	Bridge	Bridge		
South Platte	330.88	24300	24500	24300	200	0
South Platte	330.93	24300	24500	24300	200	0
South Platte	330.98	24300	24500	24300	200	0
South Platte	330.99	Bridge	Bridge	Bridge		
South Platte	330.99	24300	24500	24300	200	0
South Platte	331.01	24300	24500	24300	200	0
South Platte	331.02	Bridge	Bridge	Bridge		
South Platte	331.02	24300	24500	24300	200	0
South Platte	331.07	24300	24500	24300	200	0
South Platte	331.15	24300	24500	24300	200	0
South Platte	331.16	Bridge	Bridge	Bridge		
South Platte	331.16	24300	24500	24300	200	0
South Platte	331.22	24300	24500	24300	200	0
South Platte	331.44	24300	24500	24300	200	0
South Platte	331.65	24300	24500	24300	200	0
South Platte	331.72	24300	24500	24300	200	0
South Platte	331.73	Bridge	Bridge	Bridge		
South Platte	331.73	24300	24500	24300	200	0
South Platte	331.79	24300	24500	24300	200	0
South Platte	331.92	24300	24500	24300	200	0
South Platte	332.12	24300	24500	24300	200	0
South Platte	332.16	24300	24500	24300	200	0
South Platte	332.17	Bridge	Bridge	Bridge		
South Platte	332.17	24300	24500	24300	200	0
South Platte	332.23	24300	24500	24300	200	0
South Platte	332.28	24300	24500	24300	200	0
South Platte	332.29	Bridge	Bridge	Bridge		
South Platte	332.29	24300	24500	24300	200	0
South Platte	332.32	24300	24500	24300	200	0
South Platte	332.32	Bridge	Bridge	Bridge		

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	332.321*	24300	24500	24300	200	0
South Platte	332.36	24300	24500	24300	200	0
South Platte	332.37	Bridge	Bridge	Bridge		
South Platte	332.37	24300	24500	24300	200	0
South Platte	332.41	24300	24500	24300	200	0
South Platte	332.48	24300	24500	24300	200	0
South Platte	332.49	Bridge	Bridge	Bridge		
South Platte	332.49	24300	24500	24300	200	0
South Platte	332.53	24300	24500	24300	200	0
South Platte	332.53	Bridge	Bridge	Bridge		
South Platte	332.531*	24300	24500	24300	200	0
South Platte	332.58	24300	24500	24300	200	0
South Platte	332.65	24300	24500	24300	200	0
South Platte	332.65	Bridge	Bridge	Bridge		
South Platte	332.651*	24300	24500	24300	200	0
South Platte	332.68	24300	24500	24300	200	0
South Platte	332.68	Bridge	Bridge	Bridge		
South Platte	332.68	24300	24500	24300	200	0
South Platte	332.73	24300	24500	24300	200	0
South Platte	332.74	Bridge	Bridge	Bridge		
South Platte	332.74	24300	24500	24300	200	0
South Platte	332.77	24300	24500	24300	200	0
South Platte	332.80*	24300	24500	24300	200	0
South Platte	332.82	Bridge	Bridge	Bridge		
South Platte	332.82	24300	24500	24300	200	0
South Platte	332.83	Bridge	Bridge	Bridge		
South Platte	332.83	24300	24500	24300	200	0
South Platte	332.86	24300	24500	24300	200	0
South Platte	333.02	18100	18300	18100	200	0
South Platte	333.10	18100	18300	18100	200	0
South Platte	333.11	18100	18300	18100	200	0
South Platte	333.12	18100	18300	18100	200	0
South Platte	333.14	18100	18300	18100	200	0
South Platte	333.19	18100	18300	18100	200	0
South Platte	333.20	Bridge	Bridge	Bridge		
South Platte	333.20	18100	18300	18100	200	0
South Platte	333.25	12700	12800	12700	100	0
South Platte	333.25	12700	12800	12700	100	0
South Platte	333.25	Inl Struct	Inl Struct	Inl Struct		
South Platte	333.26	12700	12800	12700	100	0
South Platte	333.26	12700	12800	12700	100	0
South Platte	333.26	12700	12800	12700	100	0
South Platte	333.34	12700	12800	12700	100	0
South Platte	333.38	12700	12800	12700	100	0
South Platte	333.42	12700	12800	12700	100	0
South Platte	333.47	12700	12800	12700	100	0
South Platte	333.52	12700	12800	12700	100	0
South Platte	333.57	12700	12800	12700	100	0
South Platte	333.62	12700	12800	12700	100	0
South Platte	333.64	12700	12800	12700	100	0
South Platte	333.68	12700	12800	12700	100	0
South Platte	333.72	12700	12800	12700	100	0
South Platte	333.75	12700	12800	12700	100	0
South Platte	333.80	12700	12800	12700	100	0
South Platte	333.85	12700	12800	12700	100	0
South Platte	333.87	12700	12800	12700	100	0
South Platte	333.90	12700	12800	12700	100	0
South Platte	333.93	12700	12800	12700	100	0
South Platte	333.98	12700	12800	12700	100	0
South Platte	334.07	12700	12800	12700	100	0
South Platte	334.12	12700	12800	12700	100	0
South Platte	334.13	12700	12800	12700	100	0
South Platte	334.13	12700	12800	12700	100	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	334.14	12700	12800	12700	100	0
South Platte	334.17	Bridge	Bridge	Bridge		
South Platte	334.19	12700	12800	12700	100	0
South Platte	334.21	12700	12800	12700	100	0
South Platte	334.21	Bridge	Bridge	Bridge		
South Platte	334.23	12700	12800	12700	100	0
South Platte	334.24	12700	12800	12700	100	0
South Platte	334.26	12700	12800	12700	100	0
South Platte	334.28	12700	12800	12700	100	0
South Platte	334.30	12700	12800	12700	100	0
South Platte	334.32	12700	12800	12700	100	0
South Platte	334.34	12700	12800	12700	100	0
South Platte	334.36	12700	12800	12700	100	0
South Platte	334.38	Bridge	Bridge	Bridge		
South Platte	334.40	12700	12800	12700	100	0
South Platte	334.42	12700	12800	12700	100	0
South Platte	334.42	12700	12800	12700	100	0
South Platte	334.43	Bridge	Bridge	Bridge		
South Platte	334.44	12700	12800	12700	100	0
South Platte	334.46	12700	12800	12700	100	0
South Platte	334.48	12700	12800	12700	100	0
South Platte	334.49	12700	12800	12700	100	0
South Platte	334.51	12700	12800	12700	100	0
South Platte	334.53	12700	12800	12700	100	0
South Platte	334.55	12700	12800	12700	100	0
South Platte	334.60	12700	12800	12700	100	0
South Platte	334.62	12700	12800	12700	100	0
South Platte	334.64	12700	12800	12700	100	0
South Platte	334.65	12700	12800	12700	100	0
South Platte	334.66	Bridge	Bridge	Bridge		
South Platte	334.66	12700	12800	12700	100	0
South Platte	334.67	12700	12800	12700	100	0
South Platte	334.69	12700	12800	12700	100	0
South Platte	334.75	12700	12800	12700	100	0
South Platte	334.80	12700	12800	12700	100	0
South Platte	334.85	12700	12800	12700	100	0
South Platte	334.86	12700	12800	12700	100	0
South Platte	334.87	12700	12800	12700	100	0
South Platte	334.95	12700	12800	12700	100	0
South Platte	335.03	12700	12800	12700	100	0
South Platte	335.14	12700	12800	12700	100	0
South Platte	335.17	12700	12800	12700	100	0
South Platte	335.18	12700	12800	12700	100	0
South Platte	335.19	Bridge	Bridge	Bridge		
South Platte	335.19	12700	12800	12700	100	0
South Platte	335.22	12700	12800	12700	100	0
South Platte	335.23	Bridge	Bridge	Bridge		
South Platte	335.23	12700	12800	12700	100	0
South Platte	335.32	12700	12800	12700	100	0
South Platte	335.42	12700	12800	12700	100	0
South Platte	335.44	Bridge	Bridge	Bridge		
South Platte	335.46	12700	12800	12700	100	0
South Platte	335.48	12700	12800	12700	100	0
South Platte	335.48	Bridge	Bridge	Bridge		
South Platte	335.48	12700	12800	12700	100	0
South Platte	335.55	12700	12800	12700	100	0
South Platte	335.70	12700	12800	12700	100	0
South Platte	335.77	12700	12800	12700	100	0
South Platte	335.78	Bridge	Bridge	Bridge		
South Platte	335.79	12700	12800	12700	100	0
South Platte	335.80	12700	12800	12700	100	0
South Platte	335.85	12700	12800	12700	100	0
South Platte	335.94	12700	12800	12700	100	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	335.95	Bridge	Bridge	Bridge		
South Platte	335.95	12700	12800	12700	100	0
South Platte	335.98	12700	12800	12700	100	0
South Platte	336.21	12700	12800	12700	100	0
South Platte	336.27	12700	12800	12700	100	0
South Platte	336.27	Bridge	Bridge	Bridge		
South Platte	336.271*	12700	12800	12700	100	0
South Platte	336.34	12700	12800	12700	100	0
South Platte	336.62	12700	12800	12700	100	0
South Platte	336.72	12700	12800	12700	100	0
South Platte	336.73	12700	12800	12700	100	0
South Platte	336.76	12700	12800	12700	100	0
South Platte	336.77	Bridge	Bridge	Bridge		
South Platte	336.77	12700	12800	12700	100	0
South Platte	336.82	12700	12800	12700	100	0
South Platte	337.01	12700	12800	12700	100	0
South Platte	337.19	12700	12800	12700	100	0
South Platte	337.44	12700	12800	12700	100	0
South Platte	337.45	Bridge	Bridge	Bridge		
South Platte	337.45	12700	12800	12700	100	0
South Platte	337.49	12700	12800	12700	100	0
South Platte	337.54	12700	12800	12700	100	0
South Platte	337.55	12700	12800	12700	100	0
South Platte	337.59	12700	12800	12700	100	0
South Platte	337.71	12700	12800	12700	100	0
South Platte	337.79	12700	12800	12700	100	0
South Platte	337.80	12700	12800	12700	100	0
South Platte	337.84	12700	12800	12700	100	0
South Platte	337.92	12700	12800	12700	100	0
South Platte	337.93	Bridge	Bridge	Bridge		
South Platte	337.93	12700	12800	12700	100	0
South Platte	338.00	12700	12800	12700	100	0
South Platte	338.11	12700	12800	12700	100	0
South Platte	338.22	12700	12800	12700	100	0
South Platte	338.23	Bridge	Bridge	Bridge		
South Platte	338.23	12700	12800	12700	100	0
South Platte	338.27	12700	12800	12700	100	0
South Platte	338.35	12700	12800	12700	100	0
South Platte	338.36	12700	12800	12700	100	0
South Platte	338.37	12700	12800	12700	100	0
South Platte	338.371*	12700	12800	12700	100	0
South Platte	338.38	12700	12800	12700	100	0
South Platte	338.51	12700	12800	12700	100	0
South Platte	338.57	12700	12800	12700	100	0
South Platte	338.58	Bridge	Bridge	Bridge		
South Platte	338.58	12700	12800	12700	100	0
South Platte	338.62	12700	12800	12700	100	0
South Platte	338.64	12700	12800	12700	100	0
South Platte	338.72	12700	12800	12700	100	0
South Platte	338.94	12700	12800	12700	100	0
South Platte	339.03	12700	12800	12700	100	0
South Platte	339.06	12700	12800	12700	100	0
South Platte	339.16	12700	12800	12700	100	0
South Platte	339.27	12700	12800	12700	100	0
South Platte	339.28	Bridge	Bridge	Bridge		
South Platte	339.28	12700	12800	12700	100	0
South Platte	339.37	12700	12800	12700	100	0
South Platte	339.51	12700	12800	12700	100	0
South Platte	339.51	Bridge	Bridge	Bridge		
South Platte	339.511*	12700	12800	12700	100	0
South Platte	339.55	12700	12800	12700	100	0
South Platte	339.61	12700	12800	12700	100	0
South Platte	339.65	12700	12800	12700	100	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	339.76	12700	12800	12700	100	0
South Platte	340.02	12700	12800	12700	100	0
South Platte	340.12	12700	12800	12700	100	0
South Platte	340.13	12700	12800	12700	100	0
South Platte	340.16	12700	12800	12700	100	0
South Platte	340.24	12700	12800	12700	100	0
South Platte	340.32	12700	12800	12700	100	0
South Platte	340.34	12700	12800	12700	100	0
South Platte	340.34	Bridge	Bridge	Bridge		
South Platte	340.341*	12700	12800	12700	100	0
South Platte	340.37	12700	12800	12700	100	0
South Platte	340.44	12700	12800	12700	100	0
South Platte	340.45	12700	12800	12700	100	0
South Platte	340.47	12700	12800	12700	100	0
South Platte	340.59	12700	12800	12700	100	0
South Platte	340.69	12700	12800	12700	100	0
South Platte	340.70	Bridge	Bridge	Bridge		
South Platte	340.70	12700	12800	12700	100	0
South Platte	340.75	12700	12800	12700	100	0
South Platte	341.05	12700	12800	12700	100	0
South Platte	341.18	12700	12800	12700	100	0
South Platte	341.19	Bridge	Bridge	Bridge		
South Platte	341.19	12700	12800	12700	100	0
South Platte	341.23	12700	12800	12700	100	0
South Platte	341.24	Bridge	Bridge	Bridge		
South Platte	341.25	12700	12800	12700	100	0
South Platte	341.44	12700	12800	12700	100	0
South Platte	341.51	12700	12800	12700	100	0
South Platte	341.52	Bridge	Bridge	Bridge		
South Platte	341.52	12700	12800	12700	100	0
South Platte	341.57	12700	12800	12700	100	0
South Platte	341.64	12700	12800	12700	100	0
South Platte	341.81	9900	10000	9900	100	0
South Platte	341.87	8659	8734	8659	75	0
South Platte	341.98	8659	8734	8659	75	0
South Platte	342.13	8659	8734	8659	75	0
South Platte	342.14	Bridge	Bridge	Bridge		
South Platte	342.14	8659	8734	8659	75	0
South Platte	342.19	8659	8734	8659	75	0
South Platte	342.23	8659	8734	8659	75	0
South Platte	342.26	8659	8734	8659	75	0
South Platte	342.27	Bridge	Bridge	Bridge		
South Platte	342.27	8659	8734	8659	75	0
South Platte	342.35	8659	8734	8659	75	0
South Platte	342.45	8659	8734	8659	75	0
South Platte	342.50	8659	8734	8659	75	0
South Platte	342.60	8659	8734	8659	75	0
South Platte	342.67	8659	8734	8659	75	0
South Platte	342.73	8659	8734	8659	75	0
South Platte	342.81	8659	8734	8659	75	0
South Platte	342.82	8659	8734	8659	75	0
South Platte	342.83	8659	8734	8659	75	0
South Platte	342.86	8659	8734	8659	75	0
South Platte	342.89	8659	8734	8659	75	0
South Platte	342.95	8659	8734	8659	75	0
South Platte	343.00	8659	8734	8659	75	0
South Platte	343.04	8659	8734	8659	75	0
South Platte	343.05	8659	8734	8659	75	0
South Platte	343.06	8659	8734	8659	75	0
South Platte	343.10	8659	8734	8659	75	0
South Platte	343.11	Bridge	Bridge	Bridge		
South Platte	343.11	8659	8734	8659	75	0
South Platte	343.17	8659	8734	8659	75	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	343.18	8659	8734	8659	75	0
South Platte	343.18	Bridge	Bridge	Bridge		
South Platte	343.181*	8659	8734	8659	75	0
South Platte	343.21	8659	8734	8659	75	0
South Platte	343.28	8659	8734	8659	75	0
South Platte	343.42	8659	8734	8659	75	0
South Platte	343.54	8659	8734	8659	75	0
South Platte	343.65	8659	8734	8659	75	0
South Platte	343.72	8659	8734	8659	75	0
South Platte	343.74	Bridge	Bridge	Bridge		
South Platte	343.75	8659	8734	8659	75	0
South Platte	343.87	7469	7520	7469	51	0
South Platte	343.97	7469	7520	7469	51	0
South Platte	343.98	Bridge	Bridge	Bridge		
South Platte	343.99	7469	7520	7469	51	0
South Platte	344.09	7469	7520	7469	51	0
South Platte	344.20	7469	7520	7469	51	0
South Platte	344.30	7469	7520	7469	51	0
South Platte	344.38	7469	7520	7469	51	0
South Platte	344.46	7469	7520	7469	51	0
South Platte	344.51	7469	7520	7469	51	0
South Platte	344.52	Bridge	Bridge	Bridge		
South Platte	344.52	7469	7520	7469	51	0
South Platte	344.59	7469	7520	7469	51	0
South Platte	344.68	7469	7520	7469	51	0
South Platte	344.69	Bridge	Bridge	Bridge		
South Platte	344.69	7469	7520	7469	51	0
South Platte	344.76	7469	7520	7469	51	0
South Platte	344.83	7469	7520	7469	51	0
South Platte	344.88	7469	7520	7469	51	0
South Platte	345.02	7469	7520	7469	51	0
South Platte	345.03	Bridge	Bridge	Bridge		
South Platte	345.03	7469	7520	7469	51	0
South Platte	345.07	7469	7520	7469	51	0
South Platte	345.14	7469	7520	7469	51	0
South Platte	345.27	7469	7520	7469	51	0
South Platte	345.34	7469	7520	7469	51	0
South Platte	345.42	7469	7520	7469	51	0
South Platte	345.54	7469	7520	7469	51	0
South Platte	345.61	7469	7520	7469	51	0
South Platte	345.69	6215	6240	6215	25	0
South Platte	345.74	6215	6240	6215	25	0
South Platte	345.79	6215	6240	6215	25	0
South Platte	345.80	6215	6240	6215	25	0
South Platte	345.90	6215	6240	6215	25	0
South Platte	345.91	6215	6240	6215	25	0
South Platte	346.03	6215	6240	6215	25	0
South Platte	346.04	6215	6240	6215	25	0
South Platte	346.05	6215	6240	6215	25	0
South Platte	346.09	6215	6240	6215	25	0
South Platte	346.14	6215	6240	6215	25	0
South Platte	346.24	6215	6240	6215	25	0
South Platte	346.38	6215	6240	6215	25	0
South Platte	346.47	6215	6240	6215	25	0
South Platte	346.57	6215	6240	6215	25	0
South Platte	346.67	6215	6240	6215	25	0
South Platte	346.77	6215	6240	6215	25	0
South Platte	346.87	6215	6240	6215	25	0
South Platte	346.97	6215	6240	6215	25	0
South Platte	347.09	6215	6240	6215	25	0
South Platte	347.16	6215	6240	6215	25	0
South Platte	347.18	Bridge	Bridge	Bridge		
South Platte	347.19	6215	6240	6215	25	0

Table 7d
Comparison Of 100 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	347.27	6215	6240	6215	25	0
South Platte	347.37	6215	6240	6215	25	0
South Platte	347.47	6215	6240	6215	25	0
South Platte	347.57	6215	6240	6215	25	0
South Platte	347.69	5000	5000	5000	0	0
South Platte	347.78	5000	5000	5000	0	0
South Platte	347.87	5000	5000	5000	0	0
South Platte	347.93	5000	5000	5000	0	0
South Platte	347.97	5000	5000	5000	0	0
South Platte	348.01	5000	5000	5000	0	0
South Platte	348.07	5000	5000	5000	0	0
South Platte	348.13	5000	5000	5000	0	0
South Platte	348.19	5000	5000	5000	0	0
South Platte	348.21	5000	5000	5000	0	0
South Platte	348.27	5000	5000	5000	0	0
South Platte	348.31	5000	5000	5000	0	0
South Platte	348.33	5000	5000	5000	0	0
South Platte	348.34	5000	5000	5000	0	0
South Platte	348.37	5000	5000	5000	0	0
South Platte	348.39	Bridge	Bridge	Bridge		
South Platte	348.41	5000	5000	5000	0	0
South Platte	348.48	5000	5000	5000	0	0
South Platte	348.58	5000	5000	5000	0	0
South Platte	348.66	5000	5000	5000	0	0
South Platte	348.74	5000	5000	5000	0	0
South Platte	348.77	5000	5000	5000	0	0
South Platte	348.82	5000	5000	5000	0	0
South Platte	348.88	5000	5000	5000	0	0
South Platte	348.96	5000	5000	5000	0	0
South Platte	349.06	5000	5000	5000	0	0
South Platte	349.23	5000	5000	5000	0	0
South Platte	349.34	5000	5000	5000	0	0
South Platte	349.47	5000	5000	5000	0	0

Denotes increase in discharges from Baseline condition.

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	0.07	3100	3100	3100	0	0
Bear Creek	0.12	2812	2812	2812	0	0
Bear Creek	0.16	2812	2812	2812	0	0
Bear Creek	0.29	2812	2812	2812	0	0
Bear Creek	0.32	2812	2812	2812	0	0
Bear Creek	0.36	2812	2812	2812	0	0
Bear Creek	0.37	2812	2812	2812	0	0
Bear Creek	0.37	2812	2812	2812	0	0
Bear Creek	0.38	2812	2812	2812	0	0
Bear Creek	0.39	2812	2812	2812	0	0
Bear Creek	0.43	2812	2812	2812	0	0
Bear Creek	0.48	2812	2812	2812	0	0
Bear Creek	0.53	2812	2812	2812	0	0
Bear Creek	0.62	2812	2812	2812	0	0
Bear Creek	0.70	2812	2812	2812	0	0
Bear Creek	0.70	Bridge	Bridge	Bridge		
Bear Creek	0.71	2812	2812	2812	0	0
Bear Creek	0.81	2812	2812	2812	0	0
Bear Creek	0.93	2812	2812	2812	0	0
Bear Creek	0.94	Bridge	Bridge	Bridge		
Bear Creek	0.94	2812	2812	2812	0	0
Bear Creek	1.06	2812	2812	2812	0	0
Bear Creek	1.10	2812	2812	2812	0	0
Bear Creek	1.10	2812	2812	2812	0	0
Bear Creek	1.10	2812	2812	2812	0	0
Bear Creek	1.10	2812	2812	2812	0	0
Bear Creek	1.11	2812	2812	2812	0	0
Bear Creek	1.12	Bridge	Bridge	Bridge		
Bear Creek	1.12	2812	2812	2812	0	0
Bear Creek	1.12	2812	2812	2812	0	0
Bear Creek	1.16	2812	2812	2812	0	0
Bear Creek	1.24	2812	2812	2812	0	0
Bear Creek	1.38	2812	2812	2812	0	0
Bear Creek	1.48	2812	2812	2812	0	0
Bear Creek	1.55	2812	2812	2812	0	0
Bear Creek	1.64	2812	2812	2812	0	0
Bear Creek	1.67	2812	2812	2812	0	0
Bear Creek	1.70	2812	2812	2812	0	0
Bear Creek	1.71	2812	2812	2812	0	0
Bear Creek	1.84	2812	2812	2812	0	0
Bear Creek	2.02	2812	2812	2812	0	0
Bear Creek	2.07	2554	2554	2554	0	0
Bear Creek	2.09	Bridge	Bridge	Bridge		
Bear Creek	2.11	2554	2554	2554	0	0
Bear Creek	2.11	2554	2554	2554	0	0
Bear Creek	2.11	Bridge	Bridge	Bridge		
Bear Creek	2.12	2554	2554	2554	0	0
Bear Creek	2.16	2554	2554	2554	0	0
Bear Creek	2.29	2554	2554	2554	0	0
Bear Creek	2.32	2554	2554	2554	0	0
Bear Creek	2.33	Bridge	Bridge	Bridge		
Bear Creek	2.34	2554	2554	2554	0	0
Bear Creek	2.36	2554	2554	2554	0	0
Bear Creek	2.50	2554	2554	2554	0	0
Bear Creek	2.64	2554	2554	2554	0	0
Bear Creek	2.71	2554	2554	2554	0	0
Bear Creek	2.81	2554	2554	2554	0	0
Bear Creek	2.89	2554	2554	2554	0	0
Bear Creek	2.98	2554	2554	2554	0	0
Bear Creek	3.20	2554	2554	2554	0	0
Bear Creek	3.27	2554	2554	2554	0	0
Bear Creek	3.36	2554	2554	2554	0	0
Bear Creek	3.45	2554	2554	2554	0	0

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Bear Creek	3.50	2554	2554	2554	0	0
Bear Creek	3.57	2554	2554	2554	0	0
Bear Creek	3.68	2554	2554	2554	0	0
Bear Creek	3.76	2554	2554	2554	0	0
Bear Creek	3.84	2267	2267	2267	0	0
Bear Creek	3.90	2267	2267	2267	0	0
Bear Creek	3.97	2267	2267	2267	0	0
Bear Creek	4.10	2267	2267	2267	0	0
Bear Creek	4.18	2267	2267	2267	0	0
Bear Creek	4.20	Bridge	Bridge	Bridge		
Bear Creek	4.20	2267	2267	2267	0	0
Bear Creek	4.22	2267	2267	2267	0	0
Bear Creek	4.33	2267	2267	2267	0	0
Bear Creek	4.39	2267	2267	2267	0	0
Bear Creek	4.50	2267	2267	2267	0	0
Bear Creek	4.56	2267	2267	2267	0	0
Bear Creek	4.65	2267	2267	2267	0	0
Bear Creek	4.80	2267	2267	2267	0	0
Bear Creek	4.89	2267	2267	2267	0	0
Bear Creek	4.97	2267	2267	2267	0	0
Bear Creek	5.05	2267	2267	2267	0	0
Bear Creek	5.08	2267	2267	2267	0	0
Bear Creek	5.09	2267	2267	2267	0	0
Bear Creek	5.09	Bridge	Bridge	Bridge		
Bear Creek	5.10	2267	2267	2267	0	0
Bear Creek	5.12	2267	2267	2267	0	0
Bear Creek	5.14	2267	2267	2267	0	0
Bear Creek	5.24	2267	2267	2267	0	0
Bear Creek	5.33	2267	2267	2267	0	0
Bear Creek	5.41	2267	2267	2267	0	0
Bear Creek	5.52	2267	2267	2267	0	0
Bear Creek	5.61	2267	2267	2267	0	0
Bear Creek	5.70	2267	2267	2267	0	0
Bear Creek	5.81	2000	2000	2000	0	0
Bear Creek	5.89	2000	2000	2000	0	0
Bear Creek	5.91	2000	2000	2000	0	0
Bear Creek	5.91	2000	2000	2000	0	0
Bear Creek	5.92	Bridge	Bridge	Bridge		
Bear Creek	5.92	2000	2000	2000	0	0
Bear Creek	5.93	2000	2000	2000	0	0
Bear Creek	5.95	2000	2000	2000	0	0
Bear Creek	6.02	2000	2000	2000	0	0
Bear Creek	6.11	2000	2000	2000	0	0
Bear Creek	6.20	2000	2000	2000	0	0
Bear Creek	6.31	2000	2000	2000	0	0
Bear Creek	6.40	2000	2000	2000	0	0
Bear Creek	6.47	2000	2000	2000	0	0
Bear Creek	6.58	2000	2000	2000	0	0
Bear Creek	6.66	2000	2000	2000	0	0
Bear Creek	6.74	2000	2000	2000	0	0
Bear Creek	6.82	2000	2000	2000	0	0
Bear Creek	6.89	2000	2000	2000	0	0
Bear Creek	7.02	2000	2000	2000	0	0
Bear Creek	7.18	2000	2000	2000	0	0
Bear Creek	7.27	2000	2000	2000	0	0
Bear Creek	7.36	2000	2000	2000	0	0
Bear Creek	7.43	2000	2000	2000	0	0
Bear Creek	7.51	2000	2000	2000	0	0
Cherry Creek	0.08	6800	6900	6800	100	0
Cherry Creek	0.17	6349	6424	6349	75	0
Cherry Creek	0.18	6349	6424	6349	75	0
Cherry Creek	0.19	6349	6424	6349	75	0
Cherry Creek	0.20	6349	6424	6349	75	0

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.21	6349	6424	6349	75	0
Cherry Creek	0.22	6349	6424	6349	75	0
Cherry Creek	0.23	6349	6424	6349	75	0
Cherry Creek	0.23	6349	6424	6349	75	0
Cherry Creek	0.24	6349	6424	6349	75	0
Cherry Creek	0.24	6349	6424	6349	75	0
Cherry Creek	0.25	6349	6424	6349	75	0
Cherry Creek	0.25	6349	6424	6349	75	0
Cherry Creek	0.26	6349	6424	6349	75	0
Cherry Creek	0.26	6349	6424	6349	75	0
Cherry Creek	0.26	6349	6424	6349	75	0
Cherry Creek	0.27	6349	6424	6349	75	0
Cherry Creek	0.27	6349	6424	6349	75	0
Cherry Creek	0.32	6349	6424	6349	75	0
Cherry Creek	0.33	6349	6424	6349	75	0
Cherry Creek	0.34	6349	6424	6349	75	0
Cherry Creek	0.35	6349	6424	6349	75	0
Cherry Creek	0.35	6349	6424	6349	75	0
Cherry Creek	0.36	6349	6424	6349	75	0
Cherry Creek	0.38	6349	6424	6349	75	0
Cherry Creek	0.39	6349	6424	6349	75	0
Cherry Creek	0.39	6349	6424	6349	75	0
Cherry Creek	0.40	6349	6424	6349	75	0
Cherry Creek	0.45	6349	6424	6349	75	0
Cherry Creek	0.45	6349	6424	6349	75	0
Cherry Creek	0.46	6349	6424	6349	75	0
Cherry Creek	0.46	Bridge	Bridge	Bridge		
Cherry Creek	0.47	6349	6424	6349	75	0
Cherry Creek	0.48	6349	6424	6349	75	0
Cherry Creek	0.49	6349	6424	6349	75	0
Cherry Creek	0.49	6349	6424	6349	75	0
Cherry Creek	0.50	6349	6424	6349	75	0
Cherry Creek	0.51	Bridge	Bridge	Bridge		
Cherry Creek	0.52	6349	6424	6349	75	0
Cherry Creek	0.53	6349	6424	6349	75	0
Cherry Creek	0.55	6349	6424	6349	75	0
Cherry Creek	0.55	6349	6424	6349	75	0
Cherry Creek	0.55	6349	6424	6349	75	0
Cherry Creek	0.55	6349	6424	6349	75	0
Cherry Creek	0.56	Bridge	Bridge	Bridge		
Cherry Creek	0.56	6349	6424	6349	75	0
Cherry Creek	0.57	6349	6424	6349	75	0
Cherry Creek	0.63	6349	6424	6349	75	0
Cherry Creek	0.64	6349	6424	6349	75	0
Cherry Creek	0.64	Bridge	Bridge	Bridge		
Cherry Creek	0.65	6349	6424	6349	75	0
Cherry Creek	0.66	6349	6424	6349	75	0
Cherry Creek	0.72	6349	6424	6349	75	0
Cherry Creek	0.73	6349	6424	6349	75	0
Cherry Creek	0.74	Bridge	Bridge	Bridge		
Cherry Creek	0.75	6349	6424	6349	75	0
Cherry Creek	0.75	6349	6424	6349	75	0
Cherry Creek	0.80	6349	6424	6349	75	0
Cherry Creek	0.81	6349	6424	6349	75	0
Cherry Creek	0.82	Bridge	Bridge	Bridge		
Cherry Creek	0.83	6349	6424	6349	75	0
Cherry Creek	0.84	6349	6424	6349	75	0
Cherry Creek	0.85	6349	6424	6349	75	0
Cherry Creek	0.86	6349	6424	6349	75	0
Cherry Creek	0.87	Bridge	Bridge	Bridge		
Cherry Creek	0.87	6349	6424	6349	75	0
Cherry Creek	0.88	6349	6424	6349	75	0
Cherry Creek	0.94	6349	6424	6349	75	0

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	0.95	6349	6424	6349	75	0
Cherry Creek	0.96	Bridge	Bridge	Bridge		
Cherry Creek	0.96	6349	6424	6349	75	0
Cherry Creek	0.97	6349	6424	6349	75	0
Cherry Creek	1.02	6349	6424	6349	75	0
Cherry Creek	1.03	6349	6424	6349	75	0
Cherry Creek	1.03	6349	6424	6349	75	0
Cherry Creek	1.03	6349	6424	6349	75	0
Cherry Creek	1.04	Bridge	Bridge	Bridge		
Cherry Creek	1.04	6349	6424	6349	75	0
Cherry Creek	1.05	6349	6424	6349	75	0
Cherry Creek	1.10	6349	6424	6349	75	0
Cherry Creek	1.10	6349	6424	6349	75	0
Cherry Creek	1.11	6349	6424	6349	75	0
Cherry Creek	1.12	Bridge	Bridge	Bridge		
Cherry Creek	1.14	6349	6424	6349	75	0
Cherry Creek	1.15	6349	6424	6349	75	0
Cherry Creek	1.24	6349	6424	6349	75	0
Cherry Creek	1.25	6349	6424	6349	75	0
Cherry Creek	1.26	Bridge	Bridge	Bridge		
Cherry Creek	1.26	6349	6424	6349	75	0
Cherry Creek	1.27	6349	6424	6349	75	0
Cherry Creek	1.37	6349	6424	6349	75	0
Cherry Creek	1.38	6349	6424	6349	75	0
Cherry Creek	1.38	Bridge	Bridge	Bridge		
Cherry Creek	1.39	6349	6424	6349	75	0
Cherry Creek	1.40	6349	6424	6349	75	0
Cherry Creek	1.48	6349	6424	6349	75	0
Cherry Creek	1.57	6349	6424	6349	75	0
Cherry Creek	1.62	6349	6424	6349	75	0
Cherry Creek	1.62	6349	6424	6349	75	0
Cherry Creek	1.62	6349	6424	6349	75	0
Cherry Creek	1.63	Bridge	Bridge	Bridge		
Cherry Creek	1.63	6349	6424	6349	75	0
Cherry Creek	1.64	6349	6424	6349	75	0
Cherry Creek	1.67	6349	6424	6349	75	0
Cherry Creek	1.74	6349	6424	6349	75	0
Cherry Creek	1.74	6349	6424	6349	75	0
Cherry Creek	1.86	6349	6424	6349	75	0
Cherry Creek	1.92	6349	6424	6349	75	0
Cherry Creek	1.92	6349	6424	6349	75	0
Cherry Creek	1.99	6349	6424	6349	75	0
Cherry Creek	2.00	6349	6424	6349	75	0
Cherry Creek	2.01	Bridge	Bridge	Bridge		
Cherry Creek	2.01	6349	6424	6349	75	0
Cherry Creek	2.02	6349	6424	6349	75	0
Cherry Creek	2.11	6349	6424	6349	75	0
Cherry Creek	2.12	6349	6424	6349	75	0
Cherry Creek	2.13	6349	6424	6349	75	0
Cherry Creek	2.16	6349	6424	6349	75	0
Cherry Creek	2.19	6349	6424	6349	75	0
Cherry Creek	2.20	6349	6424	6349	75	0
Cherry Creek	2.21	Bridge	Bridge	Bridge		
Cherry Creek	2.22	6349	6424	6349	75	0
Cherry Creek	2.23	6349	6424	6349	75	0
Cherry Creek	2.28	6349	6424	6349	75	0
Cherry Creek	2.29	6349	6424	6349	75	0
Cherry Creek	2.30	Bridge	Bridge	Bridge		
Cherry Creek	2.31	6349	6424	6349	75	0
Cherry Creek	2.32	6349	6424	6349	75	0
Cherry Creek	2.33	6349	6424	6349	75	0
Cherry Creek	2.33	6349	6424	6349	75	0
Cherry Creek	2.34	6349	6424	6349	75	0

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	2.35	Bridge	Bridge	Bridge		
Cherry Creek	2.36	6349	6424	6349	75	0
Cherry Creek	2.37	6349	6424	6349	75	0
Cherry Creek	2.43	6349	6424	6349	75	0
Cherry Creek	2.49	6349	6424	6349	75	0
Cherry Creek	2.50	6349	6424	6349	75	0
Cherry Creek	2.51	Bridge	Bridge	Bridge		
Cherry Creek	2.52	6349	6424	6349	75	0
Cherry Creek	2.53	6349	6424	6349	75	0
Cherry Creek	2.58	6349	6424	6349	75	0
Cherry Creek	2.59	6349	6424	6349	75	0
Cherry Creek	2.60	Bridge	Bridge	Bridge		
Cherry Creek	2.61	6349	6424	6349	75	0
Cherry Creek	2.62	6349	6424	6349	75	0
Cherry Creek	2.71	6349	6424	6349	75	0
Cherry Creek	2.80	6349	6424	6349	75	0
Cherry Creek	2.83	6349	6424	6349	75	0
Cherry Creek	2.83	6349	6424	6349	75	0
Cherry Creek	2.84	6349	6424	6349	75	0
Cherry Creek	2.84	Bridge	Bridge	Bridge		
Cherry Creek	2.85	6349	6424	6349	75	0
Cherry Creek	2.86	6349	6424	6349	75	0
Cherry Creek	2.92	6349	6424	6349	75	0
Cherry Creek	2.93	6349	6424	6349	75	0
Cherry Creek	2.94	Bridge	Bridge	Bridge		
Cherry Creek	2.94	6349	6424	6349	75	0
Cherry Creek	2.95	6349	6424	6349	75	0
Cherry Creek	3.01	5899	5949	5899	50	0
Cherry Creek	3.01	5899	5949	5899	50	0
Cherry Creek	3.08	5899	5949	5899	50	0
Cherry Creek	3.08	5899	5949	5899	50	0
Cherry Creek	3.13	5899	5949	5899	50	0
Cherry Creek	3.14	5899	5949	5899	50	0
Cherry Creek	3.15	Bridge	Bridge	Bridge		
Cherry Creek	3.15	5899	5949	5899	50	0
Cherry Creek	3.15	5899	5949	5899	50	0
Cherry Creek	3.16	5899	5949	5899	50	0
Cherry Creek	3.16	5899	5949	5899	50	0
Cherry Creek	3.18	5899	5949	5899	50	0
Cherry Creek	3.19	Bridge	Bridge	Bridge		
Cherry Creek	3.19	5899	5949	5899	50	0
Cherry Creek	3.20	5899	5949	5899	50	0
Cherry Creek	3.23	5899	5949	5899	50	0
Cherry Creek	3.24	Bridge	Bridge	Bridge		
Cherry Creek	3.26	5899	5949	5899	50	0
Cherry Creek	3.26	5899	5949	5899	50	0
Cherry Creek	3.30	5899	5949	5899	50	0
Cherry Creek	3.32	5899	5949	5899	50	0
Cherry Creek	3.34	5899	5949	5899	50	0
Cherry Creek	3.34	5899	5949	5899	50	0
Cherry Creek	3.35	5899	5949	5899	50	0
Cherry Creek	3.41	5899	5949	5899	50	0
Cherry Creek	3.45	5899	5949	5899	50	0
Cherry Creek	3.45	5899	5949	5899	50	0
Cherry Creek	3.56	5899	5949	5899	50	0
Cherry Creek	3.58	5899	5949	5899	50	0
Cherry Creek	3.58	5899	5949	5899	50	0
Cherry Creek	3.59	5899	5949	5899	50	0
Cherry Creek	3.60	5899	5949	5899	50	0
Cherry Creek	3.66	5899	5949	5899	50	0
Cherry Creek	3.74	5899	5949	5899	50	0
Cherry Creek	3.75	5899	5949	5899	50	0
Cherry Creek	3.75	5899	5949	5899	50	0

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	3.76	5899	5949	5899	50	0
Cherry Creek	3.83	5899	5949	5899	50	0
Cherry Creek	3.83	5899	5949	5899	50	0
Cherry Creek	3.83	5899	5949	5899	50	0
Cherry Creek	3.92	5899	5949	5899	50	0
Cherry Creek	3.97	5899	5949	5899	50	0
Cherry Creek	3.98	5899	5949	5899	50	0
Cherry Creek	3.98	5899	5949	5899	50	0
Cherry Creek	3.99	5899	5949	5899	50	0
Cherry Creek	4.03	5899	5949	5899	50	0
Cherry Creek	4.04	5899	5949	5899	50	0
Cherry Creek	4.04	5899	5949	5899	50	0
Cherry Creek	4.05	5899	5949	5899	50	0
Cherry Creek	4.06	5899	5949	5899	50	0
Cherry Creek	4.06	5899	5949	5899	50	0
Cherry Creek	4.07	Bridge	Bridge	Bridge		
Cherry Creek	4.09	5899	5949	5899	50	0
Cherry Creek	4.10	5899	5949	5899	50	0
Cherry Creek	4.13	5899	5949	5899	50	0
Cherry Creek	4.22	5899	5949	5899	50	0
Cherry Creek	4.33	5899	5949	5899	50	0
Cherry Creek	4.33	5899	5949	5899	50	0
Cherry Creek	4.42	5899	5949	5899	50	0
Cherry Creek	4.55	5899	5949	5899	50	0
Cherry Creek	4.63	5899	5949	5899	50	0
Cherry Creek	4.64	5899	5949	5899	50	0
Cherry Creek	4.70	5899	5949	5899	50	0
Cherry Creek	4.80	5899	5949	5899	50	0
Cherry Creek	4.90	5899	5949	5899	50	0
Cherry Creek	4.90	5899	5949	5899	50	0
Cherry Creek	4.98	5899	5949	5899	50	0
Cherry Creek	5.08	5899	5949	5899	50	0
Cherry Creek	5.18	5899	5949	5899	50	0
Cherry Creek	5.19	5899	5949	5899	50	0
Cherry Creek	5.29	5899	5949	5899	50	0
Cherry Creek	5.30	5899	5949	5899	50	0
Cherry Creek	5.31	Bridge	Bridge	Bridge		
Cherry Creek	5.32	5899	5949	5899	50	0
Cherry Creek	5.33	5899	5949	5899	50	0
Cherry Creek	5.46	5899	5949	5899	50	0
Cherry Creek	5.55	5899	5949	5899	50	0
Cherry Creek	5.65	5899	5949	5899	50	0
Cherry Creek	5.69	5899	5949	5899	50	0
Cherry Creek	5.70	5899	5949	5899	50	0
Cherry Creek	5.71	Bridge	Bridge	Bridge		
Cherry Creek	5.71	5899	5949	5899	50	0
Cherry Creek	5.72	5899	5949	5899	50	0
Cherry Creek	5.80	5899	5949	5899	50	0
Cherry Creek	5.87	5899	5949	5899	50	0
Cherry Creek	5.88	5449	5474	5449	25	0
Cherry Creek	5.95	5449	5474	5449	25	0
Cherry Creek	6.05	5449	5474	5449	25	0
Cherry Creek	6.14	5449	5474	5449	25	0
Cherry Creek	6.24	5449	5474	5449	25	0
Cherry Creek	6.24	5449	5474	5449	25	0
Cherry Creek	6.31	5449	5474	5449	25	0
Cherry Creek	6.40	5449	5474	5449	25	0
Cherry Creek	6.50	5449	5474	5449	25	0
Cherry Creek	6.56	5449	5474	5449	25	0
Cherry Creek	6.57	5449	5474	5449	25	0
Cherry Creek	6.57	Bridge	Bridge	Bridge		
Cherry Creek	6.58	5449	5474	5449	25	0
Cherry Creek	6.59	5449	5474	5449	25	0

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	6.60	5449	5474	5449	25	0
Cherry Creek	6.66	5449	5474	5449	25	0
Cherry Creek	6.67	5449	5474	5449	25	0
Cherry Creek	6.67	5449	5474	5449	25	0
Cherry Creek	6.76	5449	5474	5449	25	0
Cherry Creek	6.86	5449	5474	5449	25	0
Cherry Creek	6.97	5449	5474	5449	25	0
Cherry Creek	7.07	5449	5474	5449	25	0
Cherry Creek	7.17	5449	5474	5449	25	0
Cherry Creek	7.18	5449	5474	5449	25	0
Cherry Creek	7.19	5449	5474	5449	25	0
Cherry Creek	7.32	5449	5474	5449	25	0
Cherry Creek	7.42	5449	5474	5449	25	0
Cherry Creek	7.52	5449	5474	5449	25	0
Cherry Creek	7.52	5449	5474	5449	25	0
Cherry Creek	7.60	5449	5474	5449	25	0
Cherry Creek	7.68	5449	5474	5449	25	0
Cherry Creek	7.83	5449	5474	5449	25	0
Cherry Creek	7.84	5449	5474	5449	25	0
Cherry Creek	7.94	5449	5474	5449	25	0
Cherry Creek	8.05	5449	5474	5449	25	0
Cherry Creek	8.17	5449	5474	5449	25	0
Cherry Creek	8.27	5449	5474	5449	25	0
Cherry Creek	8.37	5449	5474	5449	25	0
Cherry Creek	8.48	5449	5474	5449	25	0
Cherry Creek	8.56	5449	5474	5449	25	0
Cherry Creek	8.65	5449	5474	5449	25	0
Cherry Creek	8.76	5449	5474	5449	25	0
Cherry Creek	8.77	5449	5474	5449	25	0
Cherry Creek	8.77	Bridge	Bridge	Bridge		
Cherry Creek	8.77	5449	5474	5449	25	0
Cherry Creek	8.78	5000	5000	5000	0	0
Cherry Creek	8.87	5000	5000	5000	0	0
Cherry Creek	8.97	5000	5000	5000	0	0
Cherry Creek	9.08	5000	5000	5000	0	0
Cherry Creek	9.17	5000	5000	5000	0	0
Cherry Creek	9.30	5000	5000	5000	0	0
Cherry Creek	9.37	5000	5000	5000	0	0
Cherry Creek	9.48	5000	5000	5000	0	0
Cherry Creek	9.61	5000	5000	5000	0	0
Cherry Creek	9.70	5000	5000	5000	0	0
Cherry Creek	9.79	5000	5000	5000	0	0
Cherry Creek	9.90	5000	5000	5000	0	0
Cherry Creek	9.97	5000	5000	5000	0	0
Cherry Creek	10.04	5000	5000	5000	0	0
Cherry Creek	10.06	5000	5000	5000	0	0
Cherry Creek	10.16	5000	5000	5000	0	0
Cherry Creek	10.24	5000	5000	5000	0	0
Cherry Creek	10.35	5000	5000	5000	0	0
Cherry Creek	10.47	5000	5000	5000	0	0
Cherry Creek	10.54	5000	5000	5000	0	0
Cherry Creek	10.55	5000	5000	5000	0	0
Cherry Creek	10.66	5000	5000	5000	0	0
Cherry Creek	10.76	5000	5000	5000	0	0
Cherry Creek	10.77	Bridge	Bridge	Bridge		
Cherry Creek	10.79	5000	5000	5000	0	0
Cherry Creek	10.80	5000	5000	5000	0	0
Cherry Creek	10.83	5000	5000	5000	0	0
Cherry Creek	10.91	5000	5000	5000	0	0
Cherry Creek	11.00	5000	5000	5000	0	0
Cherry Creek	11.15	5000	5000	5000	0	0
Cherry Creek	11.22	5000	5000	5000	0	0
Cherry Creek	11.25	5000	5000	5000	0	0

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
Cherry Creek	11.26	5000	5000	5000	0	0
Cherry Creek	11.35	5000	5000	5000	0	0
Cherry Creek	11.44	5000	5000	5000	0	0
Cherry Creek	11.44	Bridge	Bridge	Bridge		
Cherry Creek	11.44	5000	5000	5000	0	0
Cherry Creek	11.52	5000	5000	5000	0	0
Cherry Creek	11.62	5000	5000	5000	0	0
Cherry Creek	11.63	5000	5000	5000	0	0
Cherry Creek	11.64	5000	5000	5000	0	0
Cherry Creek	11.65	5000	5000	5000	0	0
Cherry Creek	11.66	5000	5000	5000	0	0
South Platte	91.03	65500	64800	65300	-700	-200
South Platte	91.49	65500	64800	65300	-700	-200
South Platte	91.99	65500	64800	65300	-700	-200
South Platte	92.44	65500	64800	65300	-700	-200
South Platte	92.93	65500	64800	65300	-700	-200
South Platte	93.50	65500	64800	65300	-700	-200
South Platte	94.01	65500	64800	65300	-700	-200
South Platte	95.12	65500	64800	65300	-700	-200
South Platte	95.13	Mult Open	Mult Open	Mult Open		
South Platte	95.14	65700	64900	65400	-800	-300
South Platte	95.61	65700	64900	65400	-800	-300
South Platte	96.20	65700	64900	65400	-800	-300
South Platte	96.69	65700	64900	65400	-800	-300
South Platte	97.20	65700	64900	65400	-800	-300
South Platte	97.77	65700	64900	65400	-800	-300
South Platte	98.27	65700	64900	65400	-800	-300
South Platte	98.72	65700	64900	65400	-800	-300
South Platte	99.21	65700	64900	65400	-800	-300
South Platte	99.70	60900	60300	60600	-600	-300
South Platte	100.19	60900	60300	60600	-600	-300
South Platte	100.69	60900	60300	60600	-600	-300
South Platte	101.19	60900	60300	60600	-600	-300
South Platte	101.71	60900	60300	60600	-600	-300
South Platte	102.25	60900	60300	60600	-600	-300
South Platte	102.81	60900	60300	60600	-600	-300
South Platte	103.31	60900	60300	60600	-600	-300
South Platte	103.85	60900	60300	60600	-600	-300
South Platte	103.86	Mult Open	Mult Open	Mult Open		
South Platte	103.87	60900	60300	60600	-600	-300
South Platte	104.21	60900	60300	60600	-600	-300
South Platte	104.76	60900	60300	60600	-600	-300
South Platte	105.25	60900	60300	60600	-600	-300
South Platte	105.75	60900	60300	60600	-600	-300
South Platte	106.28	60900	60300	60600	-600	-300
South Platte	106.78	60900	60300	60600	-600	-300
South Platte	107.28	60900	60300	60600	-600	-300
South Platte	107.80	60900	60300	60600	-600	-300
South Platte	108.28	60900	60300	60600	-600	-300
South Platte	108.73	60900	60300	60600	-600	-300
South Platte	109.22	60900	60300	60600	-600	-300
South Platte	109.66	60900	60300	60600	-600	-300
South Platte	110.14	60900	60300	60600	-600	-300
South Platte	110.60	60900	60300	60600	-600	-300
South Platte	111.09	60900	60300	60600	-600	-300
South Platte	111.64	60900	60300	60600	-600	-300
South Platte	111.65	Bridge	Bridge	Bridge		
South Platte	111.66	60900	60300	60600	-600	-300
South Platte	112.31	60900	60300	60600	-600	-300
South Platte	112.92	60900	60300	60600	-600	-300
South Platte	113.35	60900	60300	60600	-600	-300
South Platte	113.38	60900	60300	60600	-600	-300
South Platte	113.89	60900	60300	60600	-600	-300

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	114.42	60900	60300	60600	-600	-300
South Platte	114.90	60900	60300	60600	-600	-300
South Platte	115.38	60900	60300	60600	-600	-300
South Platte	115.92	60900	60300	60600	-600	-300
South Platte	116.41	60900	60300	60600	-600	-300
South Platte	116.92	60900	60300	60600	-600	-300
South Platte	117.37	60900	60300	60600	-600	-300
South Platte	117.92	60900	60300	60600	-600	-300
South Platte	118.40	60900	60300	60600	-600	-300
South Platte	118.96	60900	60300	60600	-600	-300
South Platte	119.51	60900	60300	60600	-600	-300
South Platte	120.02	60900	60300	60600	-600	-300
South Platte	120.29	60900	60300	60600	-600	-300
South Platte	120.58	60900	60300	60600	-600	-300
South Platte	121.12	60900	60300	60600	-600	-300
South Platte	121.66	60900	60300	60600	-600	-300
South Platte	122.16	60900	60300	60600	-600	-300
South Platte	122.74	60900	60300	60600	-600	-300
South Platte	122.75	Mult Open	Mult Open	Mult Open		
South Platte	122.76	60900	60300	60600	-600	-300
South Platte	123.22	60900	60300	60600	-600	-300
South Platte	123.78	60900	60300	60600	-600	-300
South Platte	124.26	60900	60300	60600	-600	-300
South Platte	124.70	60900	60300	60600	-600	-300
South Platte	125.25	60900	60300	60600	-600	-300
South Platte	125.66	60900	60300	60600	-600	-300
South Platte	126.10	60900	60300	60600	-600	-300
South Platte	126.59	60900	60300	60600	-600	-300
South Platte	127.13	60900	60300	60600	-600	-300
South Platte	127.67	60900	60300	60600	-600	-300
South Platte	128.17	60900	60300	60600	-600	-300
South Platte	128.66	60900	60300	60600	-600	-300
South Platte	129.14	60900	60300	60600	-600	-300
South Platte	129.62	60900	60300	60600	-600	-300
South Platte	129.63	Mult Open	Mult Open	Mult Open		
South Platte	129.64	60900	60300	60600	-600	-300
South Platte	130.25	60900	60300	60600	-600	-300
South Platte	130.79	60900	60300	60600	-600	-300
South Platte	131.42	60900	60300	60600	-600	-300
South Platte	131.90	60900	60300	60600	-600	-300
South Platte	132.39	60900	60300	60600	-600	-300
South Platte	133.00	60900	60300	60600	-600	-300
South Platte	133.95	60900	60300	60600	-600	-300
South Platte	134.30	60900	60300	60600	-600	-300
South Platte	134.80	60900	60300	60600	-600	-300
South Platte	135.19	60900	60300	60600	-600	-300
South Platte	135.56	60900	60300	60600	-600	-300
South Platte	136.10	60900	60300	60600	-600	-300
South Platte	136.60	60900	60300	60600	-600	-300
South Platte	137.14	60900	60300	60600	-600	-300
South Platte	137.66	60900	60300	60600	-600	-300
South Platte	138.17	60900	60300	60600	-600	-300
South Platte	138.68	60900	60300	60600	-600	-300
South Platte	138.69	Mult Open	Mult Open	Mult Open		
South Platte	138.70	60900	60300	60600	-600	-300
South Platte	139.10	60900	60300	60600	-600	-300
South Platte	139.54	60900	60300	60600	-600	-300
South Platte	140.06	60900	60300	60600	-600	-300
South Platte	140.61	60900	60300	60600	-600	-300
South Platte	141.09	60900	60300	60600	-600	-300
South Platte	141.53	60900	60300	60600	-600	-300
South Platte	142.08	60900	60300	60600	-600	-300
South Platte	142.60	60900	60300	60600	-600	-300

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	143.13	60900	60300	60600	-600	-300
South Platte	143.60	60900	60300	60600	-600	-300
South Platte	144.14	60900	60300	60600	-600	-300
South Platte	144.63	60900	60300	60600	-600	-300
South Platte	145.19	60900	60300	60600	-600	-300
South Platte	145.67	60900	60300	60600	-600	-300
South Platte	145.68	Mult Open	Mult Open	Mult Open		
South Platte	145.69	60900	60300	60600	-600	-300
South Platte	146.05	60900	60300	60600	-600	-300
South Platte	146.41	60900	60300	60600	-600	-300
South Platte	146.95	60900	60300	60600	-600	-300
South Platte	147.41	60900	60300	60600	-600	-300
South Platte	147.88	60900	60300	60600	-600	-300
South Platte	148.40	60900	60300	60600	-600	-300
South Platte	148.93	60900	60300	60600	-600	-300
South Platte	149.43	60900	60300	60600	-600	-300
South Platte	149.97	60900	60300	60600	-600	-300
South Platte	150.45	60900	60300	60600	-600	-300
South Platte	150.46	Bridge	Bridge	Bridge		
South Platte	150.47	60900	60300	60600	-600	-300
South Platte	151.14	60900	60300	60600	-600	-300
South Platte	151.71	60900	60300	60600	-600	-300
South Platte	152.18	60900	60300	60600	-600	-300
South Platte	152.68	60900	60300	60600	-600	-300
South Platte	153.26	60900	60300	60600	-600	-300
South Platte	153.73	60900	60300	60600	-600	-300
South Platte	154.18	60900	60300	60600	-600	-300
South Platte	154.70	60900	60300	60600	-600	-300
South Platte	155.16	60900	60300	60600	-600	-300
South Platte	155.63	60900	60300	60600	-600	-300
South Platte	156.14	60900	60300	60600	-600	-300
South Platte	156.70	60900	60300	60600	-600	-300
South Platte	157.17	60900	60300	60600	-600	-300
South Platte	157.67	60900	60300	60600	-600	-300
South Platte	158.24	60900	60300	60600	-600	-300
South Platte	158.25	Bridge	Bridge	Bridge		
South Platte	158.26	60900	60300	60600	-600	-300
South Platte	158.81	60900	60300	60600	-600	-300
South Platte	159.34	60900	60300	60600	-600	-300
South Platte	159.35	Mult Open	Mult Open	Mult Open		
South Platte	159.36	60900	60300	60600	-600	-300
South Platte	159.63	60900	60300	60600	-600	-300
South Platte	160.09	60900	60300	60600	-600	-300
South Platte	160.63	60400	59800	60100	-600	-300
South Platte	161.12	60400	59800	60100	-600	-300
South Platte	161.63	60400	59800	60100	-600	-300
South Platte	162.18	60400	59800	60100	-600	-300
South Platte	162.72	60400	59800	60100	-600	-300
South Platte	163.26	60400	59800	60100	-600	-300
South Platte	163.82	60400	59800	60100	-600	-300
South Platte	164.32	60400	59800	60100	-600	-300
South Platte	164.85	59300	58800	59100	-500	-200
South Platte	165.32	59300	58800	59100	-500	-200
South Platte	165.81	59300	58800	59100	-500	-200
South Platte	166.26	59300	58800	59100	-500	-200
South Platte	166.34	59300	58800	59100	-500	-200
South Platte	166.48	59300	58800	59100	-500	-200
South Platte	167.03	59300	58800	59100	-500	-200
South Platte	167.04	Bridge	Bridge	Bridge		
South Platte	167.05	59300	58800	59100	-500	-200
South Platte	167.71	59300	58800	59100	-500	-200
South Platte	168.26	59300	58800	59100	-500	-200
South Platte	168.77	59300	58800	59100	-500	-200

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	169.28	59300	58800	59100	-500	-200
South Platte	169.88	59300	58800	59100	-500	-200
South Platte	169.89	Mult Open	Mult Open	Mult Open		
South Platte	169.90	59300	58800	59100	-500	-200
South Platte	170.42	59300	58800	59100	-500	-200
South Platte	170.92	59300	58800	59100	-500	-200
South Platte	171.26	59300	58800	59100	-500	-200
South Platte	171.74	59300	58800	59100	-500	-200
South Platte	172.23	59300	58800	59100	-500	-200
South Platte	172.79	59300	58800	59100	-500	-200
South Platte	173.29	59300	58800	59100	-500	-200
South Platte	173.82	59100	58600	58900	-500	-200
South Platte	173.83	Bridge	Bridge	Bridge		
South Platte	173.84	59100	58600	58900	-500	-200
South Platte	174.57	59100	58600	58900	-500	-200
South Platte	175.14	59100	58600	58900	-500	-200
South Platte	175.67	59100	58600	58900	-500	-200
South Platte	176.20	59100	58600	58900	-500	-200
South Platte	176.21	Mult Open	Mult Open	Mult Open		
South Platte	176.22	59100	58600	58900	-500	-200
South Platte	176.84	59100	58600	58900	-500	-200
South Platte	176.89	59100	58600	58900	-500	-200
South Platte	177.49	59100	58600	58900	-500	-200
South Platte	178.02	59100	58600	58900	-500	-200
South Platte	178.70	59100	58600	58900	-500	-200
South Platte	179.22	59100	58600	58900	-500	-200
South Platte	179.73	59100	58600	58900	-500	-200
South Platte	180.21	59100	58600	58900	-500	-200
South Platte	180.22	Mult Open	Mult Open	Mult Open		
South Platte	180.23	59100	58600	58900	-500	-200
South Platte	180.59	59100	58600	58900	-500	-200
South Platte	181.12	59100	58600	58900	-500	-200
South Platte	181.60	59100	58600	58900	-500	-200
South Platte	181.65	59100	58600	58900	-500	-200
South Platte	182.03	59100	58600	58900	-500	-200
South Platte	182.52	59100	58600	58900	-500	-200
South Platte	183.06	59100	58600	58900	-500	-200
South Platte	183.58	59100	58600	58900	-500	-200
South Platte	184.13	59100	58600	58900	-500	-200
South Platte	185.17	59100	58600	58900	-500	-200
South Platte	185.64	59100	58600	58900	-500	-200
South Platte	185.68	59100	58600	58900	-500	-200
South Platte	186.26	59100	58600	58900	-500	-200
South Platte	186.83	59100	58600	58900	-500	-200
South Platte	187.38	59100	58600	58900	-500	-200
South Platte	187.90	59100	58600	58900	-500	-200
South Platte	187.91	Bridge	Bridge	Bridge		
South Platte	187.92	59100	58600	58900	-500	-200
South Platte	188.25	59100	58600	58900	-500	-200
South Platte	188.77	59100	58600	58900	-500	-200
South Platte	189.31	58800	58300	58600	-500	-200
South Platte	189.32	Bridge	Bridge	Bridge		
South Platte	189.33	57300	56800	57000	-500	-300
South Platte	189.69	57300	56800	57000	-500	-300
South Platte	190.01	57300	56800	57000	-500	-300
South Platte	190.035*	57300	56800	57000	-500	-300
South Platte	190.06	57300	56800	57000	-500	-300
South Platte	190.63	57300	56800	57000	-500	-300
South Platte	191.28	57300	56800	57000	-500	-300
South Platte	191.83	57300	56800	57000	-500	-300
South Platte	192.41	57300	56800	57000	-500	-300
South Platte	192.90	57300	56800	57000	-500	-300
South Platte	193.49	57300	56800	57000	-500	-300

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	193.98	57300	56800	57000	-500	-300
South Platte	194.50	57300	56800	57000	-500	-300
South Platte	194.51	Bridge	Bridge	Bridge		
South Platte	194.52	57300	56800	57000	-500	-300
South Platte	194.75	57300	56800	57000	-500	-300
South Platte	195.31	57300	56800	57000	-500	-300
South Platte	195.86	57300	56800	57000	-500	-300
South Platte	196.40	57300	56800	57000	-500	-300
South Platte	196.88	57300	56800	57000	-500	-300
South Platte	197.39	57300	56800	57000	-500	-300
South Platte	197.87	57300	56800	57000	-500	-300
South Platte	198.39	57300	56800	57000	-500	-300
South Platte	198.90	57300	56800	57000	-500	-300
South Platte	199.42	57300	56800	57000	-500	-300
South Platte	199.95	57300	56800	57000	-500	-300
South Platte	201.13	57100	56700	56900	-400	-200
South Platte	201.14	Bridge	Bridge	Bridge		
South Platte	201.15	56800	56400	56600	-400	-200
South Platte	201.48	56800	56400	56600	-400	-200
South Platte	201.49	56800	56400	56600	-400	-200
South Platte	201.87	56800	56400	56600	-400	-200
South Platte	202.42	56800	56400	56600	-400	-200
South Platte	202.95	56800	56400	56600	-400	-200
South Platte	203.50	56800	56400	56600	-400	-200
South Platte	204.07	56800	56400	56600	-400	-200
South Platte	204.52	56800	56400	56600	-400	-200
South Platte	205.10	56800	56400	56600	-400	-200
South Platte	205.65	56800	56400	56600	-400	-200
South Platte	206.19	56800	56400	56600	-400	-200
South Platte	206.74	56800	56400	56600	-400	-200
South Platte	207.30	56800	56400	56600	-400	-200
South Platte	207.31	Bridge	Bridge	Bridge		
South Platte	207.32	56800	56400	56600	-400	-200
South Platte	207.33	Bridge	Bridge	Bridge		
South Platte	207.34	56800	56400	56600	-400	-200
South Platte	207.67	56800	56400	56600	-400	-200
South Platte	208.22	56800	56400	56600	-400	-200
South Platte	208.75	56800	56400	56600	-400	-200
South Platte	209.29	56800	56400	56600	-400	-200
South Platte	209.31	56800	56400	56600	-400	-200
South Platte	209.64	56800	56400	56600	-400	-200
South Platte	210.18	56800	56400	56600	-400	-200
South Platte	210.70	56500	56100	56300	-400	-200
South Platte	211.24	54500	54100	54300	-400	-200
South Platte	211.74	54500	54100	54300	-400	-200
South Platte	212.28	54500	54100	54300	-400	-200
South Platte	212.81	53400	53100	53200	-300	-200
South Platte	213.34	53400	53100	53200	-300	-200
South Platte	213.86	53400	53100	53200	-300	-200
South Platte	214.33	53400	53100	53200	-300	-200
South Platte	214.86	53400	53100	53200	-300	-200
South Platte	215.35	53400	53100	53200	-300	-200
South Platte	215.36	Bridge	Bridge	Bridge		
South Platte	215.37	53400	53100	53200	-300	-200
South Platte	215.81	53400	53100	53200	-300	-200
South Platte	216.36	53400	53100	53200	-300	-200
South Platte	216.85	53400	53100	53200	-300	-200
South Platte	217.38	53400	53100	53200	-300	-200
South Platte	217.86	53400	53100	53200	-300	-200
South Platte	218.34	53400	53100	53200	-300	-200
South Platte	218.35	Mult Open	Mult Open	Mult Open		
South Platte	218.36	53400	53100	53200	-300	-200
South Platte	218.81	53400	53100	53200	-300	-200

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	219.29	53400	53100	53200	-300	-200
South Platte	219.79	53400	53100	53200	-300	-200
South Platte	220.35	53400	53100	53200	-300	-200
South Platte	220.87	53400	53100	53200	-300	-200
South Platte	221.33	53400	53100	53200	-300	-200
South Platte	221.89	53400	53100	53200	-300	-200
South Platte	221.93	53400	53100	53200	-300	-200
South Platte	222.22	53400	53100	53200	-300	-200
South Platte	222.30	53400	53100	53200	-300	-200
South Platte	222.75	53400	53100	53200	-300	-200
South Platte	223.25	53400	53100	53200	-300	-200
South Platte	223.76	53400	53100	53200	-300	-200
South Platte	224.33	53400	53100	53200	-300	-200
South Platte	224.79	53400	53100	53200	-300	-200
South Platte	224.80	Bridge	Bridge	Bridge		
South Platte	224.81	53400	53100	53200	-300	-200
South Platte	225.28	53400	53100	53200	-300	-200
South Platte	225.76	53400	53100	53200	-300	-200
South Platte	226.27	53400	53100	53200	-300	-200
South Platte	226.78	53400	53100	53200	-300	-200
South Platte	227.25	53400	53100	53200	-300	-200
South Platte	227.78	53400	53100	53200	-300	-200
South Platte	228.25	53400	53100	53200	-300	-200
South Platte	228.80	53400	53100	53200	-300	-200
South Platte	229.26	53400	53100	53200	-300	-200
South Platte	229.27	Bridge	Bridge	Bridge		
South Platte	229.28	53400	53100	53200	-300	-200
South Platte	229.46	53400	53100	53200	-300	-200
South Platte	229.90	53400	53100	53200	-300	-200
South Platte	230.48	53400	53100	53200	-300	-200
South Platte	231.05	53400	53100	53200	-300	-200
South Platte	231.57	53400	53100	53200	-300	-200
South Platte	232.10	53400	53100	53200	-300	-200
South Platte	232.65	53400	53100	53200	-300	-200
South Platte	232.74	53400	53100	53200	-300	-200
South Platte	232.95	53400	53100	53200	-300	-200
South Platte	233.48	53400	53100	53200	-300	-200
South Platte	233.98	53400	53100	53200	-300	-200
South Platte	234.48	53000	52600	52700	-400	-300
South Platte	235.05	53000	52600	52700	-400	-300
South Platte	235.62	53000	52600	52700	-400	-300
South Platte	236.13	53000	52600	52700	-400	-300
South Platte	236.62	53000	52600	52700	-400	-300
South Platte	237.17	53000	52600	52700	-400	-300
South Platte	237.65	53000	52600	52700	-400	-300
South Platte	238.16	53000	52600	52700	-400	-300
South Platte	238.17	Bridge	Bridge	Bridge		
South Platte	238.18	53000	52600	52700	-400	-300
South Platte	238.43	53000	52600	52700	-400	-300
South Platte	238.46	53000	52600	52700	-400	-300
South Platte	238.81	53000	52600	52700	-400	-300
South Platte	239.30	53000	52600	52700	-400	-300
South Platte	239.82	53000	52600	52700	-400	-300
South Platte	240.35	53000	52600	52700	-400	-300
South Platte	240.84	53000	52600	52700	-400	-300
South Platte	241.34	53000	52600	52700	-400	-300
South Platte	241.85	53000	52600	52700	-400	-300
South Platte	242.38	53000	52600	52700	-400	-300
South Platte	242.88	53000	52600	52700	-400	-300
South Platte	243.37	53000	52600	52700	-400	-300
South Platte	243.89	53000	52600	52700	-400	-300
South Platte	244.40	53000	52600	52700	-400	-300
South Platte	244.88	53000	52600	52700	-400	-300

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	245.40	53000	52600	52700	-400	-300
South Platte	245.82	53000	52600	52700	-400	-300
South Platte	245.86	53000	52600	52700	-400	-300
South Platte	246.25	53000	52600	52700	-400	-300
South Platte	246.76	53000	52600	52700	-400	-300
South Platte	246.77	Bridge	Bridge	Bridge		
South Platte	246.78	53000	52600	52700	-400	-300
South Platte	247.18	53000	52600	52700	-400	-300
South Platte	247.66	53000	52600	52700	-400	-300
South Platte	248.17	53000	52600	52700	-400	-300
South Platte	248.65	53000	52600	52700	-400	-300
South Platte	249.14	53000	52600	52700	-400	-300
South Platte	249.15	Bridge	Bridge	Bridge		
South Platte	249.16	53000	52600	52700	-400	-300
South Platte	249.51	53000	52600	52700	-400	-300
South Platte	249.95	53000	52600	52700	-400	-300
South Platte	250.45	53000	52600	52700	-400	-300
South Platte	250.96	53000	52600	52700	-400	-300
South Platte	251.43	53000	52600	52700	-400	-300
South Platte	251.99	53000	52600	52700	-400	-300
South Platte	252.64	52000	51700	51800	-300	-200
South Platte	253.12	52000	51700	51800	-300	-200
South Platte	253.61	52000	51700	51800	-300	-200
South Platte	254.14	52000	51700	51800	-300	-200
South Platte	254.39	52000	51700	51800	-300	-200
South Platte	254.40	Mult Open	Mult Open	Mult Open		
South Platte	254.41	52000	51700	51800	-300	-200
South Platte	254.91	52000	51700	51800	-300	-200
South Platte	255.43	52000	51700	51800	-300	-200
South Platte	255.93	50000	49800	49800	-200	-200
South Platte	256.43	50000	49800	49800	-200	-200
South Platte	256.91	50000	49800	49800	-200	-200
South Platte	257.44	50000	49800	49800	-200	-200
South Platte	257.94	50000	49800	49800	-200	-200
South Platte	258.50	50000	49800	49800	-200	-200
South Platte	259.04	50000	49800	49800	-200	-200
South Platte	259.56	50000	49800	49800	-200	-200
South Platte	259.91	50000	49800	49800	-200	-200
South Platte	259.92	Mult Open	Mult Open	Mult Open		
South Platte	259.93	50000	49800	49800	-200	-200
South Platte	260.18	50000	49800	49800	-200	-200
South Platte	260.61	50000	49800	49800	-200	-200
South Platte	261.21	50000	49800	49800	-200	-200
South Platte	261.68	49700	49600	49500	-100	-200
South Platte	262.18	49700	49600	49500	-100	-200
South Platte	262.69	48800	49100	48600	300	-200
South Platte	263.16	48800	49100	48600	300	-200
South Platte	263.67	48800	49100	48600	300	-200
South Platte	263.68	Bridge	Bridge	Bridge		
South Platte	263.69	48800	49100	48600	300	-200
South Platte	264.25	48800	49100	48600	300	-200
South Platte	264.76	48800	49100	48600	300	-200
South Platte	265.24	48800	49100	48600	300	-200
South Platte	265.62	48800	49100	48600	300	-200
South Platte	265.63	Bridge	Bridge	Bridge		
South Platte	265.64	48800	49100	48600	300	-200
South Platte	265.90	48800	49100	48600	300	-200
South Platte	266.31	48800	49100	48600	300	-200
South Platte	266.32	Bridge	Bridge	Bridge		
South Platte	266.33	48800	49100	48600	300	-200
South Platte	266.87	48800	49100	48600	300	-200
South Platte	267.01	48800	49100	48600	300	-200
South Platte	267.58	48800	49100	48600	300	-200

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	268.20	48800	49100	48600	300	-200
South Platte	268.21	Bridge	Bridge	Bridge		
South Platte	268.22	48800	49100	48600	300	-200
South Platte	268.57	48800	49100	48600	300	-200
South Platte	269.11	48800	49100	48600	300	-200
South Platte	269.58	48800	49100	48600	300	-200
South Platte	269.78	48800	49100	48600	300	-200
South Platte	269.79	Bridge	Bridge	Bridge		
South Platte	269.79	48800	49100	48600	300	-200
South Platte	269.80	Bridge	Bridge	Bridge		
South Platte	269.81	48800	49100	48600	300	-200
South Platte	270.10	48800	49100	48600	300	-200
South Platte	270.25	48800	49100	48600	300	-200
South Platte	270.45	48800	49100	48600	300	-200
South Platte	270.64	48800	49100	48600	300	-200
South Platte	271.14	48800	49100	48600	300	-200
South Platte	271.68	48800	49100	48600	300	-200
South Platte	272.23	48800	49100	48600	300	-200
South Platte	272.75	48800	49100	48600	300	-200
South Platte	273.25	48800	49100	48600	300	-200
South Platte	273.72	48400	48900	48300	500	-100
South Platte	274.29	48400	48900	48300	500	-100
South Platte	274.84	48400	48900	48300	500	-100
South Platte	275.34	48400	48900	48300	500	-100
South Platte	275.66	48400	48900	48300	500	-100
South Platte	275.70	48400	48900	48300	500	-100
South Platte	275.71	Bridge	Bridge	Bridge		
South Platte	275.72	48400	48900	48300	500	-100
South Platte	276.26	48400	48900	48300	500	-100
South Platte	276.89	48400	48900	48300	500	-100
South Platte	277.38	48400	48900	48300	500	-100
South Platte	277.88	48400	48900	48300	500	-100
South Platte	278.03	48400	48900	48300	500	-100
South Platte	278.04	Bridge	Bridge	Bridge		
South Platte	278.05	48400	48900	48300	500	-100
South Platte	278.45	48400	48900	48300	500	-100
South Platte	278.75	48400	48900	48300	500	-100
South Platte	278.78	48400	48900	48300	500	-100
South Platte	278.98	48400	48900	48300	500	-100
South Platte	279.48	48400	48900	48300	500	-100
South Platte	280.06	48400	48900	48300	500	-100
South Platte	280.54	48400	48900	48300	500	-100
South Platte	281.02	48400	48900	48300	500	-100
South Platte	281.58	48400	48900	48300	500	-100
South Platte	282.13	48400	48900	48300	500	-100
South Platte	282.66	48400	48900	48300	500	-100
South Platte	283.14	48400	48900	48300	500	-100
South Platte	283.68	48400	48900	48300	500	-100
South Platte	284.21	48400	48900	48300	500	-100
South Platte	284.73	47900	48600	47800	700	-100
South Platte	285.33	47900	48600	47800	700	-100
South Platte	285.83	47900	48600	47800	700	-100
South Platte	286.36	47900	48600	47800	700	-100
South Platte	286.90	47900	48600	47800	700	-100
South Platte	287.70	47900	48600	47800	700	-100
South Platte	287.72	47900	48600	47800	700	-100
South Platte	288.23	47900	48600	47800	700	-100
South Platte	288.57	47900	48600	47800	700	-100
South Platte	288.58	Bridge	Bridge	Bridge		
South Platte	288.59	47900	48600	47800	700	-100
South Platte	288.95	47900	48600	47800	700	-100
South Platte	289.45	47900	48600	47800	700	-100
South Platte	290.01	47900	48600	47800	700	-100

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	290.49	47900	48600	47800	700	-100
South Platte	290.68	47900	48600	47800	700	-100
South Platte	290.71	47900	48600	47800	700	-100
South Platte	290.72	Bridge	Bridge	Bridge		
South Platte	290.73	47900	48600	47800	700	-100
South Platte	291.07	47900	48600	47800	700	-100
South Platte	291.68	47900	48600	47800	700	-100
South Platte	292.27	47900	48600	47800	700	-100
South Platte	292.28	Bridge	Bridge	Bridge		
South Platte	292.29	47900	48600	47800	700	-100
South Platte	292.73	47900	48600	47800	700	-100
South Platte	293.23	47900	48600	47800	700	-100
South Platte	293.76	47900	48600	47800	700	-100
South Platte	294.15	47900	48600	47800	700	-100
South Platte	294.17	47900	48600	47800	700	-100
South Platte	294.80	47900	48600	47800	700	-100
South Platte	295.39	47900	48600	47800	700	-100
South Platte	295.91	47900	48600	47800	700	-100
South Platte	296.45	47900	48600	47800	700	-100
South Platte	296.95	47900	48600	47800	700	-100
South Platte	297.49	47900	48600	47800	700	-100
South Platte	297.86	47900	48600	47800	700	-100
South Platte	297.88	47900	48600	47800	700	-100
South Platte	298.21	47900	48600	47800	700	-100
South Platte	298.51	47900	48600	47800	700	-100
South Platte	298.93	47900	48600	47800	700	-100
South Platte	298.94	Bridge	Bridge	Bridge		
South Platte	298.95	47900	48600	47800	700	-100
South Platte	299.57	47900	48600	47800	700	-100
South Platte	300.12	47900	48600	47800	700	-100
South Platte	300.64	47900	48600	47800	700	-100
South Platte	301.10	47900	48600	47800	700	-100
South Platte	301.11	Bridge	Bridge	Bridge		
South Platte	301.12	47900	48600	47800	700	-100
South Platte	301.30	47900	48600	47800	700	-100
South Platte	301.82	47900	48600	47800	700	-100
South Platte	302.35	47900	48600	47800	700	-100
South Platte	302.36	Bridge	Bridge	Bridge		
South Platte	302.37	47900	48600	47800	700	-100
South Platte	302.82	47900	48600	47800	700	-100
South Platte	303.33	47900	48600	47800	700	-100
South Platte	303.87	47900	48600	47800	700	-100
South Platte	304.41	47900	48600	47800	700	-100
South Platte	304.63	47900	48600	47800	700	-100
South Platte	304.99	47900	48600	47800	700	-100
South Platte	305.64	47900	48600	47800	700	-100
South Platte	305.65	Bridge	Bridge	Bridge		
South Platte	305.66	47900	48600	47800	700	-100
South Platte	306.01	47900	48600	47800	700	-100
South Platte	306.57	47900	48600	47800	700	-100
South Platte	307.12	47900	48600	47800	700	-100
South Platte	307.65	47900	48600	47800	700	-100
South Platte	308.21	47900	48600	47800	700	-100
South Platte	308.72	47900	48600	47800	700	-100
South Platte	309.26	47900	48600	47800	700	-100
South Platte	309.78	47900	48600	47800	700	-100
South Platte	309.79	Bridge	Bridge	Bridge		
South Platte	309.80	47900	48600	47800	700	-100
South Platte	310.26	47900	48600	47800	700	-100
South Platte	310.64	47900	48600	47800	700	-100
South Platte	310.78	47900	48600	47800	700	-100
South Platte	310.86	47900	48600	47800	700	-100
South Platte	310.87	Bridge	Bridge	Bridge		

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	310.88	47900	48600	47800	700	-100
South Platte	310.90	47900	48600	47800	700	-100
South Platte	311.12	47900	48600	47800	700	-100
South Platte	311.69	47900	48600	47800	700	-100
South Platte	311.92	47900	48600	47800	700	-100
South Platte	312.19	47900	48600	47800	700	-100
South Platte	312.44	47900	48600	47800	700	-100
South Platte	312.47	47900	48600	47800	700	-100
South Platte	312.50	47900	48600	47800	700	-100
South Platte	312.56	47900	48600	47800	700	-100
South Platte	313.03	47900	48600	47800	700	-100
South Platte	313.38	47900	48600	47800	700	-100
South Platte	314.06	47900	48600	47800	700	-100
South Platte	314.67	47900	48600	47800	700	-100
South Platte	314.76	47900	48600	47800	700	-100
South Platte	314.79	47900	48600	47800	700	-100
South Platte	314.81	Bridge	Bridge	Bridge		
South Platte	314.82	47900	48600	47800	700	-100
South Platte	314.86	47900	48600	47800	700	-100
South Platte	314.92	47900	48600	47800	700	-100
South Platte	315.03	47900	48600	47800	700	-100
South Platte	315.14	47900	48600	47800	700	-100
South Platte	315.69	47900	48600	47800	700	-100
South Platte	316.01	47900	48600	47800	700	-100
South Platte	316.25	47900	48600	47800	700	-100
South Platte	316.40	47900	48600	47800	700	-100
South Platte	316.59	47900	48600	47800	700	-100
South Platte	316.80	47900	48600	47800	700	-100
South Platte	316.93	47900	48600	47800	700	-100
South Platte	316.94	Bridge	Bridge	Bridge		
South Platte	316.94	47900	48600	47800	700	-100
South Platte	317.11	47900	48600	47800	700	-100
South Platte	317.38	47900	48600	47800	700	-100
South Platte	317.81	47900	48600	47800	700	-100
South Platte	318.56	47900	48600	47800	700	-100
South Platte	319.45	47900	48600	47800	700	-100
South Platte	319.48	47900	48600	47800	700	-100
South Platte	319.51	47900	48600	47800	700	-100
South Platte	320.11	47900	48600	47800	700	-100
South Platte	320.49	47900	48600	47800	700	-100
South Platte	320.55	47900	48600	47800	700	-100
South Platte	320.62	47900	48600	47800	700	-100
South Platte	320.71	47900	48600	47800	700	-100
South Platte	321.01	47900	48600	47800	700	-100
South Platte	321.13	47900	48600	47800	700	-100
South Platte	321.18	47900	48600	47800	700	-100
South Platte	321.20	Bridge	Bridge	Bridge		
South Platte	321.21	47900	48600	47800	700	-100
South Platte	321.25	47900	48600	47800	700	-100
South Platte	321.35	47900	48600	47800	700	-100
South Platte	321.72	47900	48600	47800	700	-100
South Platte	321.75	47900	48600	47800	700	-100
South Platte	321.78	47900	48600	47800	700	-100
South Platte	322.32	47900	48600	47800	700	-100
South Platte	322.37	47900	48600	47800	700	-100
South Platte	322.38	Bridge	Bridge	Bridge		
South Platte	322.39	47900	48600	47800	700	-100
South Platte	322.43	47900	48600	47800	700	-100
South Platte	322.79	47900	48600	47800	700	-100
South Platte	323.23	47900	48600	47800	700	-100
South Platte	323.50	47900	48600	47800	700	-100
South Platte	323.79	47900	48600	47800	700	-100
South Platte	323.87	47900	48600	47800	700	-100

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	323.97	47900	48600	47800	700	-100
South Platte	324.19	47900	48600	47800	700	-100
South Platte	324.44	47900	48600	47800	700	-100
South Platte	324.47	47900	48600	47800	700	-100
South Platte	324.48	47900	48600	47800	700	-100
South Platte	324.51	47900	48600	47800	700	-100
South Platte	324.52	Bridge	Bridge	Bridge		
South Platte	324.52	47900	48600	47800	700	-100
South Platte	324.57	47900	48600	47800	700	-100
South Platte	324.77	47900	48600	47800	700	-100
South Platte	325.25	47900	48600	47800	700	-100
South Platte	325.69	47900	48600	47800	700	-100
South Platte	325.94	47900	48600	47800	700	-100
South Platte	325.95	Bridge	Bridge	Bridge		
South Platte	325.96	47900	48600	47800	700	-100
South Platte	326.53	47900	48600	47800	700	-100
South Platte	326.55	Bridge	Bridge	Bridge		
South Platte	326.56	47900	48600	47800	700	-100
South Platte	326.80	47900	48600	47800	700	-100
South Platte	326.80	Bridge	Bridge	Bridge		
South Platte	326.801*	47900	48600	47800	700	-100
South Platte	326.84	47900	48600	47800	700	-100
South Platte	326.87	Bridge	Bridge	Bridge		
South Platte	326.89	47900	48600	47800	700	-100
South Platte	327.06	47900	48600	47800	700	-100
South Platte	327.26	47900	48600	47800	700	-100
South Platte	327.50	47900	48600	47800	700	-100
South Platte	327.76	47900	48600	47800	700	-100
South Platte	327.78	Bridge	Bridge	Bridge		
South Platte	327.79	47900	48600	47800	700	-100
South Platte	327.82	47900	48600	47800	700	-100
South Platte	327.82	Bridge	Bridge	Bridge		
South Platte	327.82	47900	48600	47800	700	-100
South Platte	327.91	47900	48600	47800	700	-100
South Platte	327.97	30100	30600	30300	500	200
South Platte	327.98	Bridge	Bridge	Bridge		
South Platte	327.98	30100	30600	30300	500	200
South Platte	328.03	30100	30600	30300	500	200
South Platte	328.19	30100	30600	30300	500	200
South Platte	328.29	30100	30600	30300	500	200
South Platte	328.47	30100	30600	30300	500	200
South Platte	328.49	30100	30600	30300	500	200
South Platte	328.54	30100	30600	30300	500	200
South Platte	328.55	Bridge	Bridge	Bridge		
South Platte	328.55	30100	30600	30300	500	200
South Platte	328.56	30100	30600	30300	500	200
South Platte	328.71	30100	30600	30300	500	200
South Platte	328.78	30100	30600	30300	500	200
South Platte	328.91	30100	30600	30300	500	200
South Platte	328.92	Bridge	Bridge	Bridge		
South Platte	328.92	30100	30600	30300	500	200
South Platte	328.95	30100	30600	30300	500	200
South Platte	328.99	30100	30600	30300	500	200
South Platte	329.00	Bridge	Bridge	Bridge		
South Platte	329.01	30100	30600	30300	500	200
South Platte	329.03	30100	30600	30300	500	200
South Platte	329.04	30100	30600	30300	500	200
South Platte	329.24	30100	30600	30300	500	200
South Platte	329.45	30100	30600	30300	500	200
South Platte	329.62	30100	30600	30300	500	200
South Platte	329.68	30100	30600	30300	500	200
South Platte	329.74	30100	30600	30300	500	200
South Platte	329.79	30100	30600	30300	500	200

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	329.80	30100	30600	30300	500	200
South Platte	329.84	30100	30600	30300	500	200
South Platte	329.88	30100	30600	30300	500	200
South Platte	329.89	Bridge	Bridge	Bridge		
South Platte	329.89	30100	30600	30300	500	200
South Platte	329.90	Bridge	Bridge	Bridge		
South Platte	329.90	30100	30600	30300	500	200
South Platte	329.91	30100	30600	30300	500	200
South Platte	329.94	30100	30600	30300	500	200
South Platte	329.95	30100	30600	30300	500	200
South Platte	330.04	30100	30600	30300	500	200
South Platte	330.20	30100	30600	30300	500	200
South Platte	330.32	30100	30600	30300	500	200
South Platte	330.36	30100	30600	30300	500	200
South Platte	330.37	Bridge	Bridge	Bridge		
South Platte	330.37	30100	30600	30300	500	200
South Platte	330.42	30100	30600	30300	500	200
South Platte	330.57	30100	30600	30300	500	200
South Platte	330.65	30100	30600	30300	500	200
South Platte	330.66	Bridge	Bridge	Bridge		
South Platte	330.66	30100	30600	30300	500	200
South Platte	330.71	30100	30600	30300	500	200
South Platte	330.79	30100	30600	30300	500	200
South Platte	330.80	Bridge	Bridge	Bridge		
South Platte	330.80	30100	30600	30300	500	200
South Platte	330.82	30100	30600	30300	500	200
South Platte	330.83	Bridge	Bridge	Bridge		
South Platte	330.84	30100	30600	30300	500	200
South Platte	330.85	30100	30600	30300	500	200
South Platte	330.86	Bridge	Bridge	Bridge		
South Platte	330.87	30100	30600	30300	500	200
South Platte	330.87	30100	30600	30300	500	200
South Platte	330.88	Bridge	Bridge	Bridge		
South Platte	330.88	30100	30600	30300	500	200
South Platte	330.93	30100	30600	30300	500	200
South Platte	330.98	30100	30600	30300	500	200
South Platte	330.99	Bridge	Bridge	Bridge		
South Platte	330.99	30100	30600	30300	500	200
South Platte	331.01	30100	30600	30300	500	200
South Platte	331.02	Bridge	Bridge	Bridge		
South Platte	331.02	30100	30600	30300	500	200
South Platte	331.07	30100	30600	30300	500	200
South Platte	331.15	30100	30600	30300	500	200
South Platte	331.16	Bridge	Bridge	Bridge		
South Platte	331.16	30100	30600	30300	500	200
South Platte	331.22	30100	30600	30300	500	200
South Platte	331.44	30100	30600	30300	500	200
South Platte	331.65	30100	30600	30300	500	200
South Platte	331.72	30100	30600	30300	500	200
South Platte	331.73	Bridge	Bridge	Bridge		
South Platte	331.73	30100	30600	30300	500	200
South Platte	331.79	30100	30600	30300	500	200
South Platte	331.92	30100	30600	30300	500	200
South Platte	332.12	30100	30600	30300	500	200
South Platte	332.16	30100	30600	30300	500	200
South Platte	332.17	Bridge	Bridge	Bridge		
South Platte	332.17	30100	30600	30300	500	200
South Platte	332.23	30100	30600	30300	500	200
South Platte	332.28	30100	30600	30300	500	200
South Platte	332.29	Bridge	Bridge	Bridge		
South Platte	332.29	30100	30600	30300	500	200
South Platte	332.32	30100	30600	30300	500	200
South Platte	332.32	Bridge	Bridge	Bridge		

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	332.321*	30100	30600	30300	500	200
South Platte	332.36	30100	30600	30300	500	200
South Platte	332.37	Bridge	Bridge	Bridge		
South Platte	332.37	30100	30600	30300	500	200
South Platte	332.41	30100	30600	30300	500	200
South Platte	332.48	30100	30600	30300	500	200
South Platte	332.49	Bridge	Bridge	Bridge		
South Platte	332.49	30100	30600	30300	500	200
South Platte	332.53	30100	30600	30300	500	200
South Platte	332.53	Bridge	Bridge	Bridge		
South Platte	332.531*	30100	30600	30300	500	200
South Platte	332.58	30100	30600	30300	500	200
South Platte	332.65	30100	30600	30300	500	200
South Platte	332.65	Bridge	Bridge	Bridge		
South Platte	332.651*	30100	30600	30300	500	200
South Platte	332.68	30100	30600	30300	500	200
South Platte	332.68	Bridge	Bridge	Bridge		
South Platte	332.68	30100	30600	30300	500	200
South Platte	332.73	30100	30600	30300	500	200
South Platte	332.74	Bridge	Bridge	Bridge		
South Platte	332.74	30100	30600	30300	500	200
South Platte	332.77	30100	30600	30300	500	200
South Platte	332.80*	30100	30600	30300	500	200
South Platte	332.82	Bridge	Bridge	Bridge		
South Platte	332.82	30100	30600	30300	500	200
South Platte	332.83	Bridge	Bridge	Bridge		
South Platte	332.83	30100	30600	30300	500	200
South Platte	332.86	30100	30600	30300	500	200
South Platte	333.02	23300	23700	23400	400	100
South Platte	333.10	23300	23700	23400	400	100
South Platte	333.11	23300	23700	23400	400	100
South Platte	333.12	23300	23700	23400	400	100
South Platte	333.14	23300	23700	23400	400	100
South Platte	333.19	23300	23700	23400	400	100
South Platte	333.20	Bridge	Bridge	Bridge		
South Platte	333.20	23300	23700	23400	400	100
South Platte	333.25	15300	15600	15400	300	100
South Platte	333.25	15300	15600	15400	300	100
South Platte	333.25	Inl Struct	Inl Struct	Inl Struct		
South Platte	333.26	15300	15600	15400	300	100
South Platte	333.26	15300	15600	15400	300	100
South Platte	333.26	15300	15600	15400	300	100
South Platte	333.34	15300	15600	15400	300	100
South Platte	333.38	15300	15600	15400	300	100
South Platte	333.42	15300	15600	15400	300	100
South Platte	333.47	15300	15600	15400	300	100
South Platte	333.52	15300	15600	15400	300	100
South Platte	333.57	15300	15600	15400	300	100
South Platte	333.62	15300	15600	15400	300	100
South Platte	333.64	15300	15600	15400	300	100
South Platte	333.68	15300	15600	15400	300	100
South Platte	333.72	15300	15600	15400	300	100
South Platte	333.75	15300	15600	15400	300	100
South Platte	333.80	15300	15600	15400	300	100
South Platte	333.85	15300	15600	15400	300	100
South Platte	333.87	15300	15600	15400	300	100
South Platte	333.90	15300	15600	15400	300	100
South Platte	333.93	15300	15600	15400	300	100
South Platte	333.98	15300	15600	15400	300	100
South Platte	334.07	15300	15600	15400	300	100
South Platte	334.12	15300	15600	15400	300	100
South Platte	334.13	15300	15600	15400	300	100
South Platte	334.13	15300	15600	15400	300	100

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	334.14	15300	15600	15400	300	100
South Platte	334.17	Bridge	Bridge	Bridge		
South Platte	334.19	15300	15600	15400	300	100
South Platte	334.21	15300	15600	15400	300	100
South Platte	334.21	Bridge	Bridge	Bridge		
South Platte	334.23	15300	15600	15400	300	100
South Platte	334.24	15300	15600	15400	300	100
South Platte	334.26	15300	15600	15400	300	100
South Platte	334.28	15300	15600	15400	300	100
South Platte	334.30	15300	15600	15400	300	100
South Platte	334.32	15300	15600	15400	300	100
South Platte	334.34	15300	15600	15400	300	100
South Platte	334.36	15300	15600	15400	300	100
South Platte	334.38	Bridge	Bridge	Bridge		
South Platte	334.40	15300	15600	15400	300	100
South Platte	334.42	15300	15600	15400	300	100
South Platte	334.42	15300	15600	15400	300	100
South Platte	334.43	Bridge	Bridge	Bridge		
South Platte	334.44	15300	15600	15400	300	100
South Platte	334.46	15300	15600	15400	300	100
South Platte	334.48	15300	15600	15400	300	100
South Platte	334.49	15300	15600	15400	300	100
South Platte	334.51	15300	15600	15400	300	100
South Platte	334.53	15300	15600	15400	300	100
South Platte	334.55	15300	15600	15400	300	100
South Platte	334.60	15300	15600	15400	300	100
South Platte	334.62	15300	15600	15400	300	100
South Platte	334.64	15300	15600	15400	300	100
South Platte	334.65	15300	15600	15400	300	100
South Platte	334.66	Bridge	Bridge	Bridge		
South Platte	334.66	15300	15600	15400	300	100
South Platte	334.67	15300	15600	15400	300	100
South Platte	334.69	15300	15600	15400	300	100
South Platte	334.75	15300	15600	15400	300	100
South Platte	334.80	15300	15600	15400	300	100
South Platte	334.85	15300	15600	15400	300	100
South Platte	334.86	15300	15600	15400	300	100
South Platte	334.87	15300	15600	15400	300	100
South Platte	334.95	15300	15600	15400	300	100
South Platte	335.03	15300	15600	15400	300	100
South Platte	335.14	15300	15600	15400	300	100
South Platte	335.17	15300	15600	15400	300	100
South Platte	335.18	15300	15600	15400	300	100
South Platte	335.19	Bridge	Bridge	Bridge		
South Platte	335.19	15300	15600	15400	300	100
South Platte	335.22	15300	15600	15400	300	100
South Platte	335.23	Bridge	Bridge	Bridge		
South Platte	335.23	15300	15600	15400	300	100
South Platte	335.32	15300	15600	15400	300	100
South Platte	335.42	15300	15600	15400	300	100
South Platte	335.44	Bridge	Bridge	Bridge		
South Platte	335.46	15300	15600	15400	300	100
South Platte	335.48	15300	15600	15400	300	100
South Platte	335.48	Bridge	Bridge	Bridge		
South Platte	335.48	15300	15600	15400	300	100
South Platte	335.55	15300	15600	15400	300	100
South Platte	335.70	15300	15600	15400	300	100
South Platte	335.77	15300	15600	15400	300	100
South Platte	335.78	Bridge	Bridge	Bridge		
South Platte	335.79	15300	15600	15400	300	100
South Platte	335.80	15300	15600	15400	300	100
South Platte	335.85	15300	15600	15400	300	100
South Platte	335.94	15300	15600	15400	300	100

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	335.95	Bridge	Bridge	Bridge		
South Platte	335.95	15300	15600	15400	300	100
South Platte	335.98	15300	15600	15400	300	100
South Platte	336.21	15300	15600	15400	300	100
South Platte	336.27	15300	15600	15400	300	100
South Platte	336.27	Bridge	Bridge	Bridge		
South Platte	336.271*	15300	15600	15400	300	100
South Platte	336.34	15300	15600	15400	300	100
South Platte	336.62	15300	15600	15400	300	100
South Platte	336.72	15300	15600	15400	300	100
South Platte	336.73	15300	15600	15400	300	100
South Platte	336.76	15300	15600	15400	300	100
South Platte	336.77	Bridge	Bridge	Bridge		
South Platte	336.77	15300	15600	15400	300	100
South Platte	336.82	15300	15600	15400	300	100
South Platte	337.01	15300	15600	15400	300	100
South Platte	337.19	15300	15600	15400	300	100
South Platte	337.44	15300	15600	15400	300	100
South Platte	337.45	Bridge	Bridge	Bridge		
South Platte	337.45	15300	15600	15400	300	100
South Platte	337.49	15300	15600	15400	300	100
South Platte	337.54	15300	15600	15400	300	100
South Platte	337.55	15300	15600	15400	300	100
South Platte	337.59	15300	15600	15400	300	100
South Platte	337.71	15300	15600	15400	300	100
South Platte	337.79	15300	15600	15400	300	100
South Platte	337.80	15300	15600	15400	300	100
South Platte	337.84	15300	15600	15400	300	100
South Platte	337.92	15300	15600	15400	300	100
South Platte	337.93	Bridge	Bridge	Bridge		
South Platte	337.93	15300	15600	15400	300	100
South Platte	338.00	15300	15600	15400	300	100
South Platte	338.11	15300	15600	15400	300	100
South Platte	338.22	15300	15600	15400	300	100
South Platte	338.23	Bridge	Bridge	Bridge		
South Platte	338.23	15300	15600	15400	300	100
South Platte	338.27	15300	15600	15400	300	100
South Platte	338.35	15300	15600	15400	300	100
South Platte	338.36	15300	15600	15400	300	100
South Platte	338.37	15300	15600	15400	300	100
South Platte	338.371*	15300	15600	15400	300	100
South Platte	338.38	15300	15600	15400	300	100
South Platte	338.51	15300	15600	15400	300	100
South Platte	338.57	15300	15600	15400	300	100
South Platte	338.58	Bridge	Bridge	Bridge		
South Platte	338.58	15300	15600	15400	300	100
South Platte	338.62	15300	15600	15400	300	100
South Platte	338.64	15300	15600	15400	300	100
South Platte	338.72	15300	15600	15400	300	100
South Platte	338.94	15300	15600	15400	300	100
South Platte	339.03	15300	15600	15400	300	100
South Platte	339.06	15300	15600	15400	300	100
South Platte	339.16	15300	15600	15400	300	100
South Platte	339.27	15300	15600	15400	300	100
South Platte	339.28	Bridge	Bridge	Bridge		
South Platte	339.28	15300	15600	15400	300	100
South Platte	339.37	15300	15600	15400	300	100
South Platte	339.51	15300	15600	15400	300	100
South Platte	339.51	Bridge	Bridge	Bridge		
South Platte	339.511*	15300	15600	15400	300	100
South Platte	339.55	15300	15600	15400	300	100
South Platte	339.61	15300	15600	15400	300	100
South Platte	339.65	15300	15600	15400	300	100

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	339.76	15300	15600	15400	300	100
South Platte	340.02	15300	15600	15400	300	100
South Platte	340.12	15300	15600	15400	300	100
South Platte	340.13	15300	15600	15400	300	100
South Platte	340.16	15300	15600	15400	300	100
South Platte	340.24	15300	15600	15400	300	100
South Platte	340.32	15300	15600	15400	300	100
South Platte	340.34	15300	15600	15400	300	100
South Platte	340.34	Bridge	Bridge	Bridge		
South Platte	340.341*	15300	15600	15400	300	100
South Platte	340.37	15300	15600	15400	300	100
South Platte	340.44	15300	15600	15400	300	100
South Platte	340.45	15300	15600	15400	300	100
South Platte	340.47	15300	15600	15400	300	100
South Platte	340.59	15300	15600	15400	300	100
South Platte	340.69	15300	15600	15400	300	100
South Platte	340.70	Bridge	Bridge	Bridge		
South Platte	340.70	15300	15600	15400	300	100
South Platte	340.75	15300	15600	15400	300	100
South Platte	341.05	15300	15600	15400	300	100
South Platte	341.18	15300	15600	15400	300	100
South Platte	341.19	Bridge	Bridge	Bridge		
South Platte	341.19	15300	15600	15400	300	100
South Platte	341.23	15300	15600	15400	300	100
South Platte	341.24	Bridge	Bridge	Bridge		
South Platte	341.25	15300	15600	15400	300	100
South Platte	341.44	15300	15600	15400	300	100
South Platte	341.51	15300	15600	15400	300	100
South Platte	341.52	Bridge	Bridge	Bridge		
South Platte	341.52	15300	15600	15400	300	100
South Platte	341.57	15300	15600	15400	300	100
South Platte	341.64	15300	15600	15400	300	100
South Platte	341.81	12200	12400	12300	200	100
South Platte	341.87	10377	10526	10451	149	74
South Platte	341.98	10377	10526	10451	149	74
South Platte	342.13	10377	10526	10451	149	74
South Platte	342.14	Bridge	Bridge	Bridge		
South Platte	342.14	10377	10526	10451	149	74
South Platte	342.19	10377	10526	10451	149	74
South Platte	342.23	10377	10526	10451	149	74
South Platte	342.26	10377	10526	10451	149	74
South Platte	342.27	Bridge	Bridge	Bridge		
South Platte	342.27	10377	10526	10451	149	74
South Platte	342.35	10377	10526	10451	149	74
South Platte	342.45	10377	10526	10451	149	74
South Platte	342.50	10377	10526	10451	149	74
South Platte	342.60	10377	10526	10451	149	74
South Platte	342.67	10377	10526	10451	149	74
South Platte	342.73	10377	10526	10451	149	74
South Platte	342.81	10377	10526	10451	149	74
South Platte	342.82	10377	10526	10451	149	74
South Platte	342.83	10377	10526	10451	149	74
South Platte	342.86	10377	10526	10451	149	74
South Platte	342.89	10377	10526	10451	149	74
South Platte	342.95	10377	10526	10451	149	74
South Platte	343.00	10377	10526	10451	149	74
South Platte	343.04	10377	10526	10451	149	74
South Platte	343.05	10377	10526	10451	149	74
South Platte	343.06	10377	10526	10451	149	74
South Platte	343.10	10377	10526	10451	149	74
South Platte	343.11	Bridge	Bridge	Bridge		
South Platte	343.11	10377	10526	10451	149	74
South Platte	343.17	10377	10526	10451	149	74

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	River Station	Baseline	5444	5437	5444 - Baseline	5437 - Baseline
South Platte	343.18	10377	10526	10451	149	74
South Platte	343.18	Bridge	Bridge	Bridge		
South Platte	343.181*	10377	10526	10451	149	74
South Platte	343.21	10377	10526	10451	149	74
South Platte	343.28	10377	10526	10451	149	74
South Platte	343.42	10377	10526	10451	149	74
South Platte	343.54	10377	10526	10451	149	74
South Platte	343.65	10377	10526	10451	149	74
South Platte	343.72	10377	10526	10451	149	74
South Platte	343.74	Bridge	Bridge	Bridge		
South Platte	343.75	10377	10526	10451	149	74
South Platte	343.87	8628	8729	8679	101	51
South Platte	343.97	8628	8729	8679	101	51
South Platte	343.98	Bridge	Bridge	Bridge		
South Platte	343.99	8628	8729	8679	101	51
South Platte	344.09	8628	8729	8679	101	51
South Platte	344.20	8628	8729	8679	101	51
South Platte	344.30	8628	8729	8679	101	51
South Platte	344.38	8628	8729	8679	101	51
South Platte	344.46	8628	8729	8679	101	51
South Platte	344.51	8628	8729	8679	101	51
South Platte	344.52	Bridge	Bridge	Bridge		
South Platte	344.52	8628	8729	8679	101	51
South Platte	344.59	8628	8729	8679	101	51
South Platte	344.68	8628	8729	8679	101	51
South Platte	344.69	Bridge	Bridge	Bridge		
South Platte	344.69	8628	8729	8679	101	51
South Platte	344.76	8628	8729	8679	101	51
South Platte	344.83	8628	8729	8679	101	51
South Platte	344.88	8628	8729	8679	101	51
South Platte	345.02	8628	8729	8679	101	51
South Platte	345.03	Bridge	Bridge	Bridge		
South Platte	345.03	8628	8729	8679	101	51
South Platte	345.07	8628	8729	8679	101	51
South Platte	345.14	8628	8729	8679	101	51
South Platte	345.27	8628	8729	8679	101	51
South Platte	345.34	8628	8729	8679	101	51
South Platte	345.42	8628	8729	8679	101	51
South Platte	345.54	8628	8729	8679	101	51
South Platte	345.61	8628	8729	8679	101	51
South Platte	345.69	6786	6836	6811	50	25
South Platte	345.74	6786	6836	6811	50	25
South Platte	345.79	6786	6836	6811	50	25
South Platte	345.80	6786	6836	6811	50	25
South Platte	345.90	6786	6836	6811	50	25
South Platte	345.91	6786	6836	6811	50	25
South Platte	346.03	6786	6836	6811	50	25
South Platte	346.04	6786	6836	6811	50	25
South Platte	346.05	6786	6836	6811	50	25
South Platte	346.09	6786	6836	6811	50	25
South Platte	346.14	6786	6836	6811	50	25
South Platte	346.24	6786	6836	6811	50	25
South Platte	346.38	6786	6836	6811	50	25
South Platte	346.47	6786	6836	6811	50	25
South Platte	346.57	6786	6836	6811	50	25
South Platte	346.67	6786	6836	6811	50	25
South Platte	346.77	6786	6836	6811	50	25
South Platte	346.87	6786	6836	6811	50	25
South Platte	346.97	6786	6836	6811	50	25
South Platte	347.09	6786	6836	6811	50	25
South Platte	347.16	6786	6836	6811	50	25
South Platte	347.18	Bridge	Bridge	Bridge		
South Platte	347.19	6786	6836	6811	50	25

Table 7e
Comparison Of 500 Year Fequency Discharges

		Discharges (cfs)			Difference In Discharges	
Conveyance	**River Station**	**Baseline**	**5444**	**5437**	**5444 - Baseline**	**5437 - Baseline**
South Platte	347.27	6786	6836	6811	50	25
South Platte	347.37	6786	6836	6811	50	25
South Platte	347.47	6786	6836	6811	50	25
South Platte	347.57	6786	6836	6811	50	25
South Platte	347.69	5000	5000	5000	0	0
South Platte	347.78	5000	5000	5000	0	0
South Platte	347.87	5000	5000	5000	0	0
South Platte	347.93	5000	5000	5000	0	0
South Platte	347.97	5000	5000	5000	0	0
South Platte	348.01	5000	5000	5000	0	0
South Platte	348.07	5000	5000	5000	0	0
South Platte	348.13	5000	5000	5000	0	0
South Platte	348.19	5000	5000	5000	0	0
South Platte	348.21	5000	5000	5000	0	0
South Platte	348.27	5000	5000	5000	0	0
South Platte	348.31	5000	5000	5000	0	0
South Platte	348.33	5000	5000	5000	0	0
South Platte	348.34	5000	5000	5000	0	0
South Platte	348.37	5000	5000	5000	0	0
South Platte	348.39	Bridge	Bridge	Bridge		
South Platte	348.41	5000	5000	5000	0	0
South Platte	348.48	5000	5000	5000	0	0
South Platte	348.58	5000	5000	5000	0	0
South Platte	348.66	5000	5000	5000	0	0
South Platte	348.74	5000	5000	5000	0	0
South Platte	348.77	5000	5000	5000	0	0
South Platte	348.82	5000	5000	5000	0	0
South Platte	348.88	5000	5000	5000	0	0
South Platte	348.96	5000	5000	5000	0	0
South Platte	349.06	5000	5000	5000	0	0
South Platte	349.23	5000	5000	5000	0	0
South Platte	349.34	5000	5000	5000	0	0
South Platte	349.47	5000	5000	5000	0	0

Denotes increases in discharge from Baseline condition.