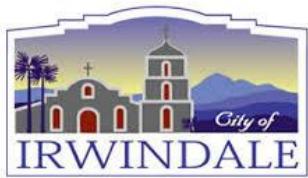


D & D ENGINEERING, INC.



## THE PARK @ LIVE OAK

### PRELIMINARY HYDROLOGY REPORT

March 30, 2018

January 29, 2019

D & D Engineering, Inc.  
8901 S. La Cienega Blvd.  
Inglewood, CA 90301  
424.351.6800  
Henrik Nazarian, PE





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*Figure 1 — Vicinity Map*

*Figure 2 — Existing Storm Drains*

*Figure 3 — Pre-Development Hydrology Map*

*Figure 4 — Post-Development Hydrology Map*

## **APPENDICES**

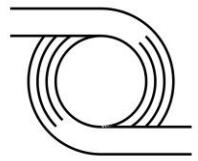
### Appendix A

*City of Irwindale Public Works Department Approved Allowable Discharges to MTD #1595*

- *Figure 2 — Existing Storm Drains*
- *Approved allowable discharges to MTD #1595*

### Appendix B

- *LACDPW, 2006 Hydrology Manual, Appendix B Hydrologic Maps, 21 Baldwin Park*



### Appendix C

#### *Pre-Development Runoff Calculations*

- *Figure 3 — Pre-Development Hydrology Map*
- *Sub-areas HydroCalc Worksheets*

### Appendix D

#### *Post-Development Runoff Calculations and Basin Routing*

- *Figure 4 — Post-Development Hydrology Map*
- *Sub-Areas HydroCalc Worksheets*
- *Pond Pack Analysis*

### Appendix E

#### *City of Irwindale As-Built Plans*

- *MTD # 1595 As-Built Plans*

### Appendix F

#### *WSPGW results*

- *24" line – Basin #1 outlet*
- *48" line – Basin #2 outlet*
- *36" line – Basin #3 outlet*



## **I. INTRODUCTION**

The purpose of this report is to outline and describe the hydrology and existing storm drain infrastructure serving the existing site where The Park @ Live Oak Project is to be constructed on. Additionally, this report will present the on-site hydrology of the proposed project, quantify the proposed storm runoff flows, and the new storm drain infrastructure necessary to accommodate the proposed project. New infrastructure design is to adhere to the approved City of Irwindale Department of Public Works allowable storm water discharges from the project site.

## **II. SITE DESCRIPTION**

The Park @ Live Oak Project consist of 78.32 acres in the west portion of the City of Irwindale, immediately west of Interstate 605. Project site is bound by Arrow Highway on the North, Live Oak Avenue on the Southeast and Interstate 605 (I-605) on the East. Refer to the project site map, *Figure 1 — Vicinity Map*, for project site locations.

The existing site is a former sand and gravel quarry. Currently on-site backfill operation is underway to enable to redevelop the site. The site topography generally slopes from the north-east to south-west corner.

Prior to use the project site as a quarry, the runoff would travel across the site from north and east to the south west corner where would leave the site and discharge to existing storm drain system. Currently, most of the existing site runoff is contained within the project site, except small portion on the southwest corner that is not disturbed by quarry operations and stormwater runoff follow the original drainage pattern and is discharge into public street where flows to the existing storm drain system.

## **III. EXISTING STORM DRAIN SYSTEMS DESCRIPTION AND CAPACITY**

Existing as-built record drawings and hydrology maps were obtained from the City of Irwindale to characterize the storm drains that currently serve the project sites. The as-built plans can be found in *Appendix E*.

The existing storm drain system serving the project sites is maintained by the City of Irwindale and include MTD # 1595. The existing public storm drain system MTD # 1595 is located within Live Oak Avenue and Arrow Highway and convey the stromwater runoff to the west where ultimately is discharge to Los Angeles Flood Control District Sawpit Wash channel. Refer to *Figure 2 — Existing Storm Drains* for existing off-site storm drain infrastructure.



The table below summarizes the storm drain infrastructure adjacent to the project site based on the latest available as-built and record drawings reviewed to date.

Location	Size	Notes
Arrow Highway	MTD # 1595 36" diameter storm drain that flows west along Live Oak Avenue.	Collects runoff flowing to Arrow Highway from offsite properties
Live Oak Avenue	MTD # 1595 66" and 60" diameter storm drain that flows west along Live Oak Avenue.	Collects runoff flowing to Live Oak Avenue from offsite properties

An information request was submitted to the City of Irwindale to obtain information regarding capacities of the existing storm drain system listed above and the allowable Q's that can be discharged from the project sites to this storm drain system. Refer to [Appendix A](#) for an information regarding the allowable stormwater discharges to MTD # 1595 prepared and approved on January 30, 2018 by the City of Irwindale Public Works Division.

#### **IV. PROJECT DESCRIPTION**

The Park @ Live Oak Project is a mixed-use project that includes industrial/business park and commercial land use. The project consists of 1,451,400 square feet of industrial/business buildings space, 98,600 square feet of commercial buildings space and substantial amounts of surface parking.

#### **V. HYDROLOGY ANALYSIS AND CALCULATIONS**

Hydrologic calculations were performed utilizing the LACDPW Hydrology Manual dated January 2006 and county HydroCalc Program Method. Per the LACDPW hydrology Manual, The Capital Flood Level of Protection produced by a 50-year frequency design storm is applied to proposed on-site drainage areas and facilities in sump conditions.

The existing and post-development flow rates generated by The Park @ Live Oak project site were calculated using the LACDPW Baldwin Park 1-H1.21, 50-year, 24-hour isohyet (6.8 inches rainfall depth) and associated runoff coefficient curve Soil Type No.08 and No.15 and are shown in [Appendix C](#) and [Appendix D](#).



## **VI. POST DEVELOPMENT RUNOFF AND BASIN ROUTING**

The Park @ Live Oak Project consists of seven major subareas as shown in *Figure 4 — Post-Development Hydrology Map*. Design peak flows for each subarea were calculated for a 50-year frequency design storm for basin routing, refer to Appendix D for supporting calculations.

Hydraulic calculations were completed with the aid of the commercially available software “FlowMaster” and “Pond Pack” licensed by Bentley, Inc. These two programs were used to obtain the hydraulic capacity of storm drain pipes and to determine the basin routing design, respectively.

As shown in Appendix C and Appendix D, the post-development runoff quantities exceed the pre-development runoff quantities. Additionally, the post-development peak flows for proposed drainage sub-areas exceed the approved allowable discharge rates to existing MTD # 1595 system. Therefore, on-site detention is required for the project site. Three interconnected detention basins are proposed to detain the post-development peak discharge runoff that exceed the approved allowable discharge rates.

Basin routing results for interconnected detention facilities can be found in Appendix D.

## **VII. SUMMARY AND CONCLUSION**

The results of this study are summarized in following table.

Table 1- Allowable Runoff, existing and proposed flows

ITEM	MTD # 1595 (CFS)
Existing Onsite 50-year Flow into Pipeline (Hydro Calc)	197.9
Proposed Onsite 50-year Flow into Pipeline (Hydro Calc, PondPack) *	84.9
City of Irwindale Allowable Flow Rates (Appendix B)	94.0

\*Proposed runoff shown in the table is total site runoff from detention facilities outfall and subarea A7 runoff.



The City of Irwindale Department of Public Works provided a confirmation of the allowable flow rates that may be discharged to the downstream storm drain MTD # 1595 adjacent to the project site, refer to Appendix A for the allowable discharges provided by the City of Irwindale.

Based on our preliminary post-developed hydrology calculations the following has been observed:

- The design outfall from the project site detention facilities for MTD # 1595 is approximately 84.91 cfs and the City of Irwindale allowable limit is 93.96 cfs.

In summary, The Park @ Live Oak Project will discharge 84.91 cfs to MTD # 1595 within the allowable limits of 96.96 cfs as set by the City of Irwindale. Therefore, the existing downstream storm drain line have adequate capacity for the proposed discharge from the project site. On-site storm drain pipelines and detention facilities should be designed to provide the capital flood level of protection from runoff from a 50-year frequency design storm.

The information contained within this report will be used for obtaining future connection permits to the City of Irwindale storm drain facility and represents the hydrology and hydraulic data that will be used for future on-site storm drainage design.

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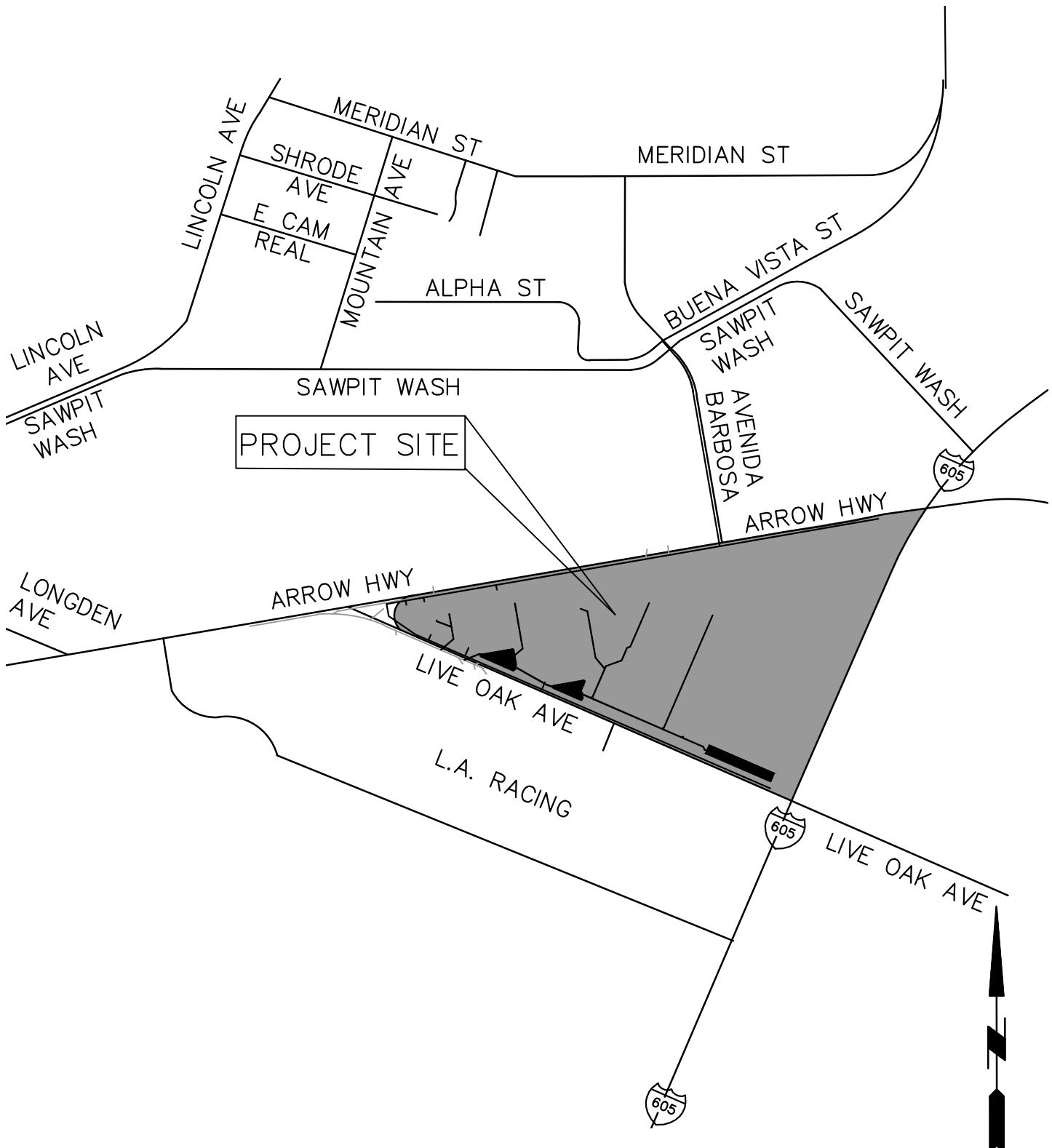
## Figures

*Figure 1 — Vicinity Map*

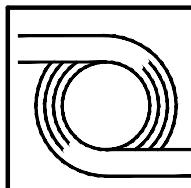
*Figure 2 — Existing Storm Drains*

*Figure 3 — Pre-Development Hydrology Map*

*Figure 4 — Post-Development Hydrology Map*



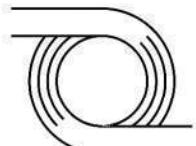
**FIGURE 1**



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INGLEWOOD, CA 90301  
Phone: 424-351-6800

THE PARK @ LIVE OAK  
VICINITY MAP

SCALE:	NTS
DATE:	01/25/2019
SHT NO.:	1 OF 1



## Appendix A

*City of Irwindale Public Works Department  
Allowable Discharges to MTD #1595*

*Figure 2 — Existing Storm Drains*

*Approved Allowable Discharge to MTD # 1595*



**FIGURE 2**



**LEGEND**

EXISTING PUBLIC STORM DRAIN MAIN  
PROJECT BOUNDARY

scale  
1" = 150' feet



**THE PARK @ LIVE OAK**

**EXISTING STORM DRAIN**

SCALE: 1" = 150'
DATE: 03/13/18
SHT NO.: 1
OF 1

## Boris Tantchev

---

**Subject:** FW: Q Allowable for MTD 1595, The Park @ Live Oak

**From:** Daniel Co <[dco@irwindaleCA.gov](mailto:dco@irwindaleCA.gov)>  
**Date:** January 30, 2018 at 3:41:02 PM PST  
**To:** 'Henrik Nazarian' <[hnazarian@danddengineeringinc.com](mailto:hnazarian@danddengineeringinc.com)>  
**Cc:** William Tam <[wtam@irwindaleCA.gov](mailto:wtam@irwindaleCA.gov)>, 'John Edwards' <[john@yellowironinv.com](mailto:john@yellowironinv.com)>, "Tony Spinrad" <[tspinrad@yellowironinv.com](mailto:tspinrad@yellowironinv.com)>" <[tspinrad@yellowironinv.com](mailto:tspinrad@yellowironinv.com)>  
**Subject:** Q Allowable for MTD 1595, The Park @ Live Oak

Hi Henrik,

The City has completed the storm drain capacity assessment. The Q allowable for your project is 1.2 cfs/acre.

Please let me know if you have any questions.

**Daniel Co**  
Assistant Engineer  
Public Works / Engineering  
City of Irwindale  
(626) 430-2296  
[dco@irwindaleca.gov](mailto:dco@irwindaleca.gov)

---

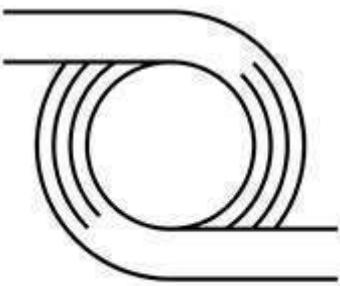
**From:** Henrik Nazarian [<mailto:hnazarian@danddengineeringinc.com>]  
**Sent:** Thursday, January 25, 2018 9:43 AM  
**To:** Daniel Co <[dco@irwindaleCA.gov](mailto:dco@irwindaleCA.gov)>  
**Subject:** FW: Arrow Pit

---

**From:** Henrik Nazarian  
**Sent:** Thursday, January 25, 2018 9:41 AM  
**To:** Wiliam Tam ([wtam@irwindaleca.gov](mailto:wtam@irwindaleca.gov)) <[wtam@irwindaleca.gov](mailto:wtam@irwindaleca.gov)>; Daniel Co ([dco@irwindaleca.org](mailto:dco@irwindaleca.org)) <[dco@irwindaleca.org](mailto:dco@irwindaleca.org)>  
**Subject:** Arrow Pit

William/Daniel  
It was great meeting you the other day.  
Really excited and looking forward to work with you on this great project.  
Thanks again

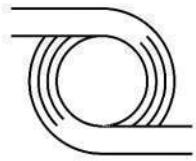
Here is my vcard just in case



Henrik Nazarian, PE  
President  
8901 S. La Cienega Blvd, suite #106  
Inglewood, CA 90301  
424-393-4122 (office)  
818-269-1206 (cell)  
[HNazarian@DandDEngineeringInc.com](mailto:HNazarian@DandDEngineeringInc.com)

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8901 S. La Cienega Blvd, Suite 106 | Inglewood, CA | 424.393.4122

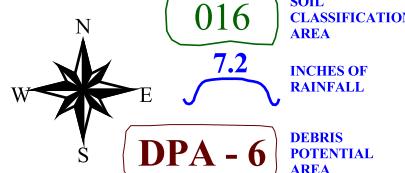
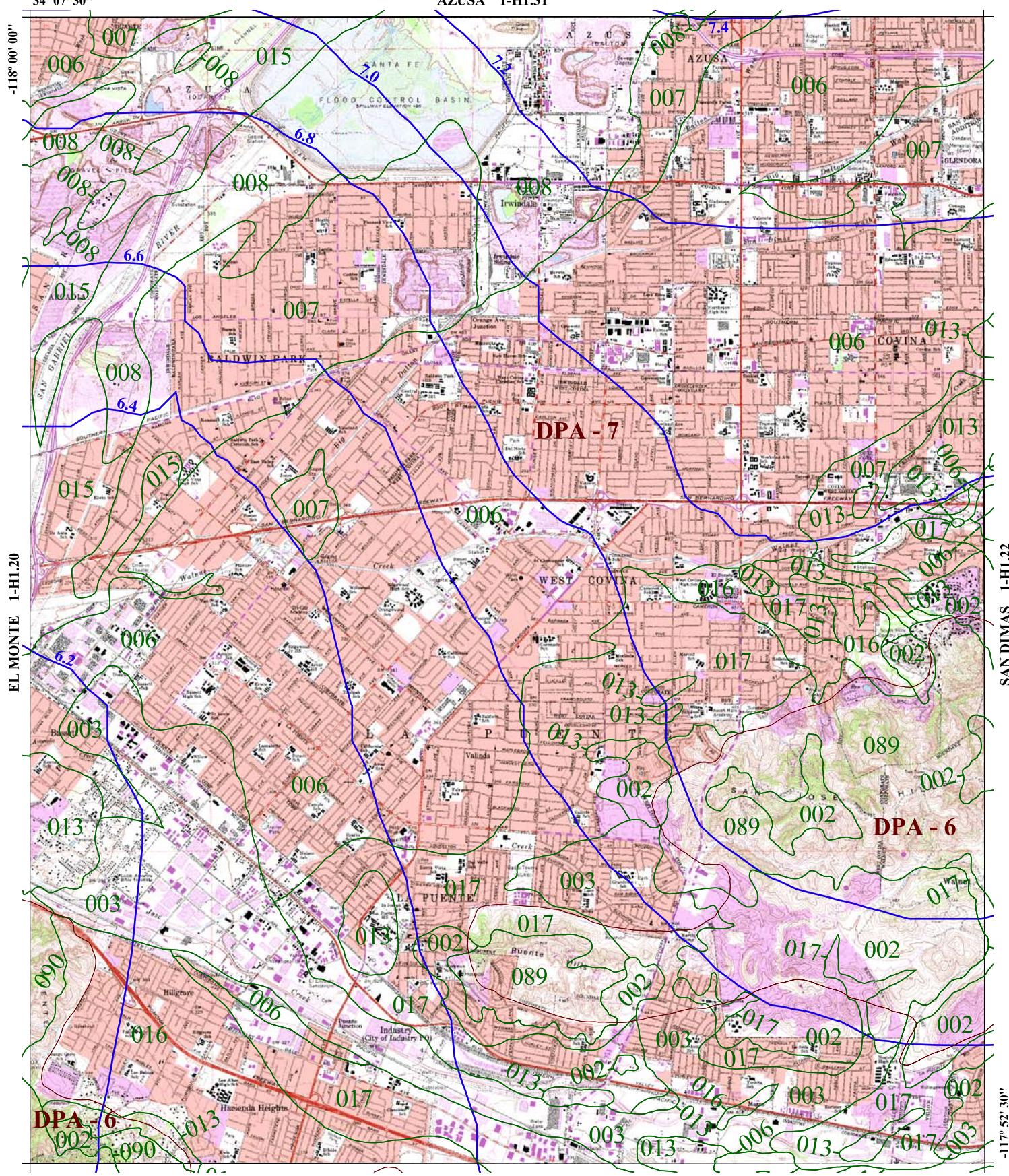


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## **Appendix B**

*LACDPW, 2006 Hydrology Manual, Appendix B  
Hydrologic Maps, 21 Baldwin Park*

AZUSA 1-H1.31



1  
0  
1  
2 Miles

25-YEAR 24-HOUR ISOHYET REDUCTION FACTOR: 0.878  
10-YEAR 24-HOUR ISOHYET REDUCTION FACTOR: 0.714

BALDWIN PARK  
50-YEAR 24-HOUR ISOHYET

1-H1.21



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## **Appendix C**

### ***Pre-Development Runoff Calculations***

*Figure 3 — Pre-Development Hydrology Map  
Sub-areas HydroCalc Worksheets*

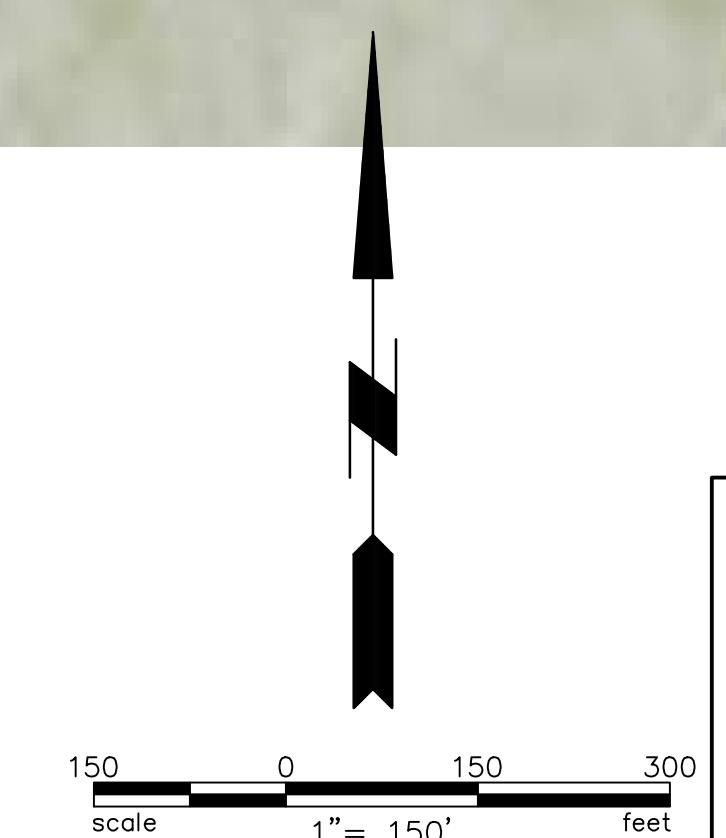


### LEGEND

SUB-AREA BOUNDARY  
 EXISTING STORM DRAIN LINES

AREA  
 SLOPE  
 LENGTH

SUBAREA	ACREAGE	LENGTH	SLOPE	$Q_{50}$
A1	1.19	1210'	0.027	3.29 cfs
A2-1	36.40	1687'	0.080	100.82 cfs
A2-2	19.00	572'	0.245	34.55 cfs
A3	19.90	1828'	0.089	52.46 cfs
A4	1.87	303'	0.017	6.82 cfs



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INGLEWOOD, CA 90301  
Phone: 424-393-4122

THE PARK @ LIVE OAK

PRE-DEVELOPMENT  
HYDROLOGY MAP

SCALE:  
1" = 250'  
DATE:  
03/22/18  
SHT NO.:  
1 OF 1

**FIGURE 3**

# Peak Flow Hydrologic Analysis

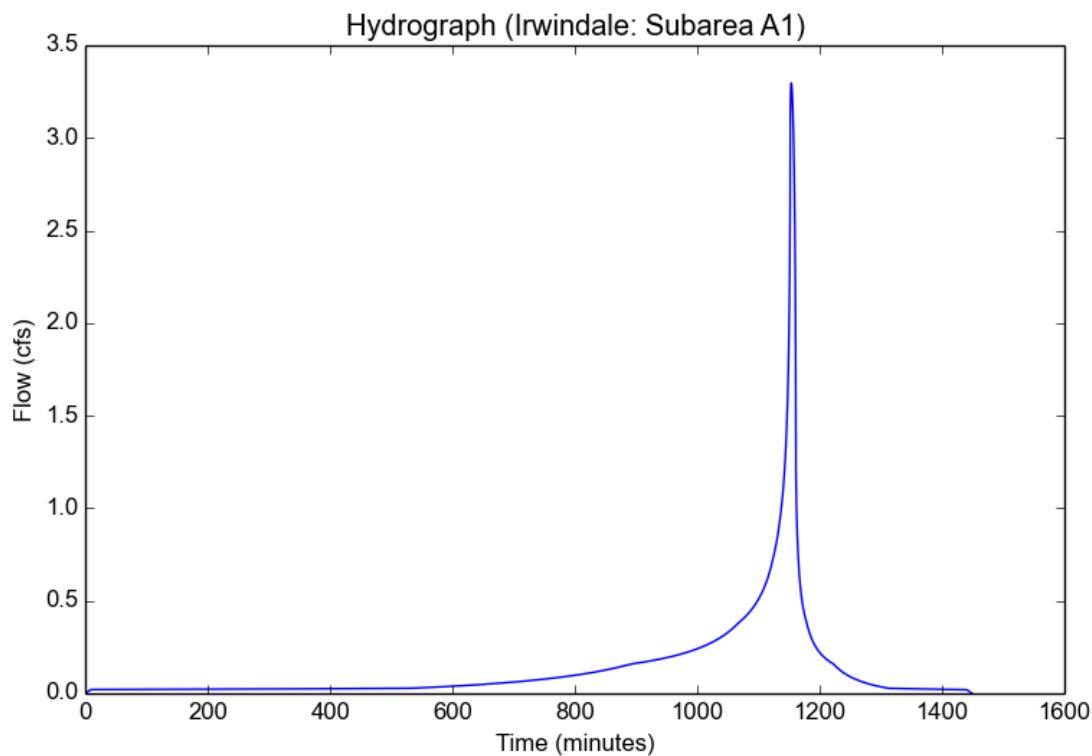
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Version: HydroCalc 1.0.3

## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A1
Area (ac)	1.19
Flow Path Length (ft)	1210.0
Flow Path Slope (vft/hft)	0.027
50-yr Rainfall Depth (in)	6.8
Percent Impervious	0.02
Soil Type	8
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.8
Peak Intensity (in/hr)	3.0778
Undeveloped Runoff Coefficient (Cu)	0.9
Developed Runoff Coefficient (Cd)	0.9
Time of Concentration (min)	9.0
Clear Peak Flow Rate (cfs)	3.2963
Burned Peak Flow Rate (cfs)	3.2963
24-Hr Clear Runoff Volume (ac-ft)	0.2733
24-Hr Clear Runoff Volume (cu-ft)	11903.584



# Peak Flow Hydrologic Analysis

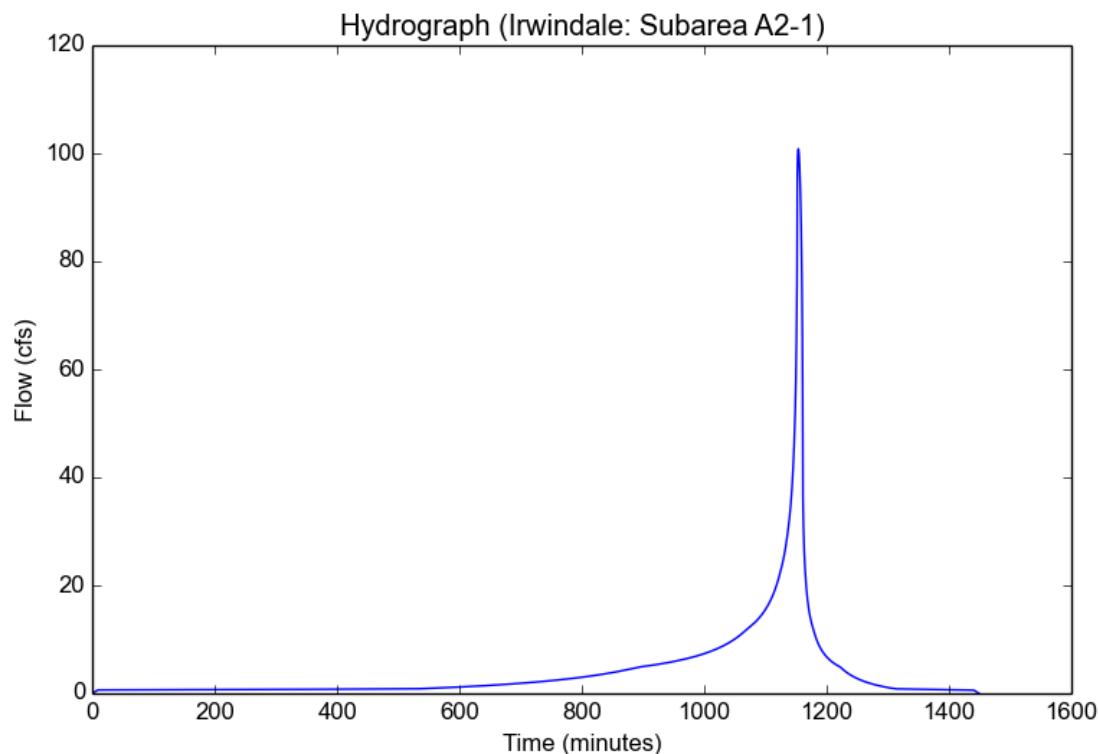
File location: M:/17015/Eng/17015/17015/Hm/Hydrology/Pre-Development/Sub-Areas Peak flow/Irwindale - Subarea A2-1.pdf  
Version: HydroCalc 1.0.3

## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A2-1
Area (ac)	36.4
Flow Path Length (ft)	1687.0
Flow Path Slope (vft/hft)	0.08
50-yr Rainfall Depth (in)	6.8
Percent Impervious	0.02
Soil Type	8
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.8
Peak Intensity (in/hr)	3.0778
Undeveloped Runoff Coefficient (Cu)	0.9
Developed Runoff Coefficient (Cd)	0.9
Time of Concentration (min)	9.0
Clear Peak Flow Rate (cfs)	100.8273
Burned Peak Flow Rate (cfs)	100.8273
24-Hr Clear Runoff Volume (ac-ft)	8.3588
24-Hr Clear Runoff Volume (cu-ft)	364109.6279



# Peak Flow Hydrologic Analysis

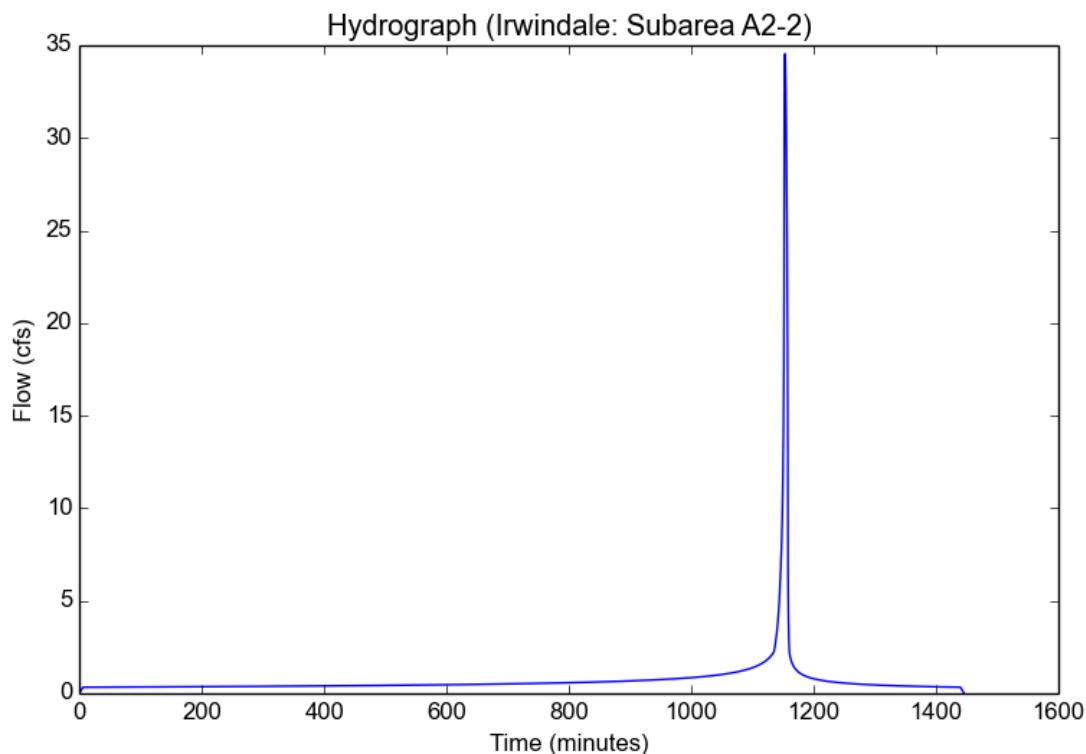
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Version: HydroCalc 1.0.3

## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A2-2
Area (ac)	19.0
Flow Path Length (ft)	572.0
Flow Path Slope (vft/hft)	0.245
50-yr Rainfall Depth (in)	6.8
Percent Impervious	0.02
Soil Type	15
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.8
Peak Intensity (in/hr)	3.7239
Undeveloped Runoff Coefficient (Cu)	0.4799
Developed Runoff Coefficient (Cd)	0.4883
Time of Concentration (min)	6.0
Clear Peak Flow Rate (cfs)	34.546
Burned Peak Flow Rate (cfs)	34.546
24-Hr Clear Runoff Volume (ac-ft)	1.4941
24-Hr Clear Runoff Volume (cu-ft)	65082.4948



# Peak Flow Hydrologic Analysis

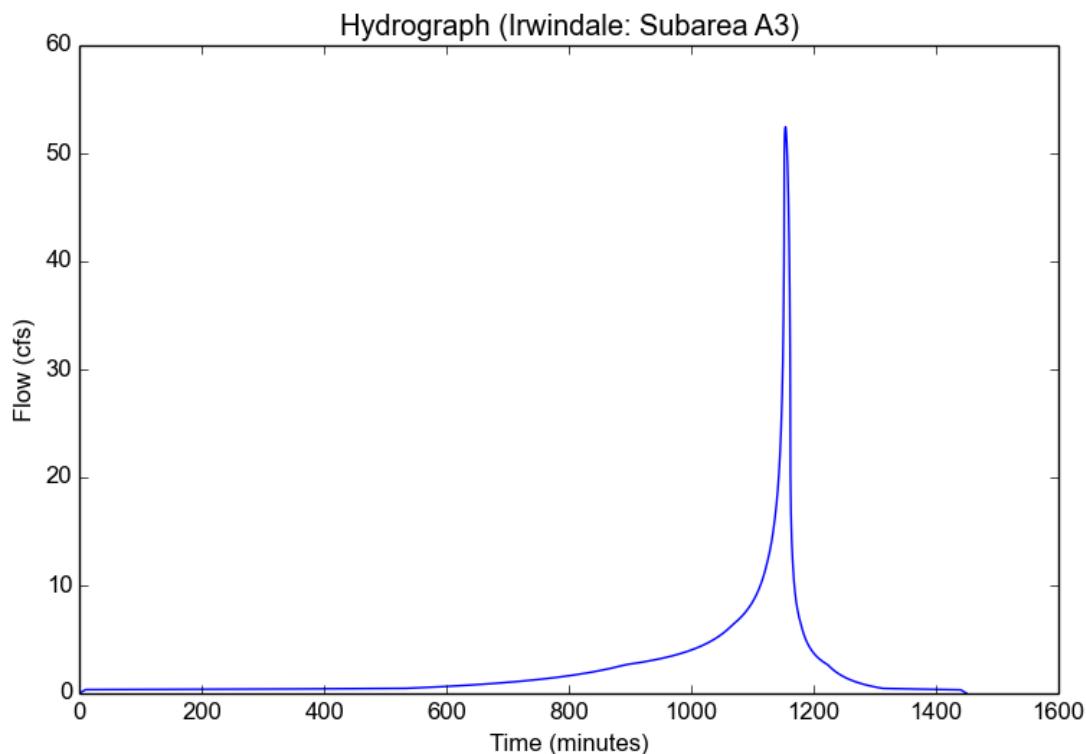
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Version: HydroCalc 1.0.3

## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A3
Area (ac)	19.9
Flow Path Length (ft)	1828.0
Flow Path Slope (vft/hft)	0.0897
50-yr Rainfall Depth (in)	6.8
Percent Impervious	0.02
Soil Type	8
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.8
Peak Intensity (in/hr)	2.9291
Undeveloped Runoff Coefficient (Cu)	0.9
Developed Runoff Coefficient (Cd)	0.9
Time of Concentration (min)	10.0
Clear Peak Flow Rate (cfs)	52.4594
Burned Peak Flow Rate (cfs)	52.4594
24-Hr Clear Runoff Volume (ac-ft)	4.5714
24-Hr Clear Runoff Volume (cu-ft)	199128.3575



# Peak Flow Hydrologic Analysis

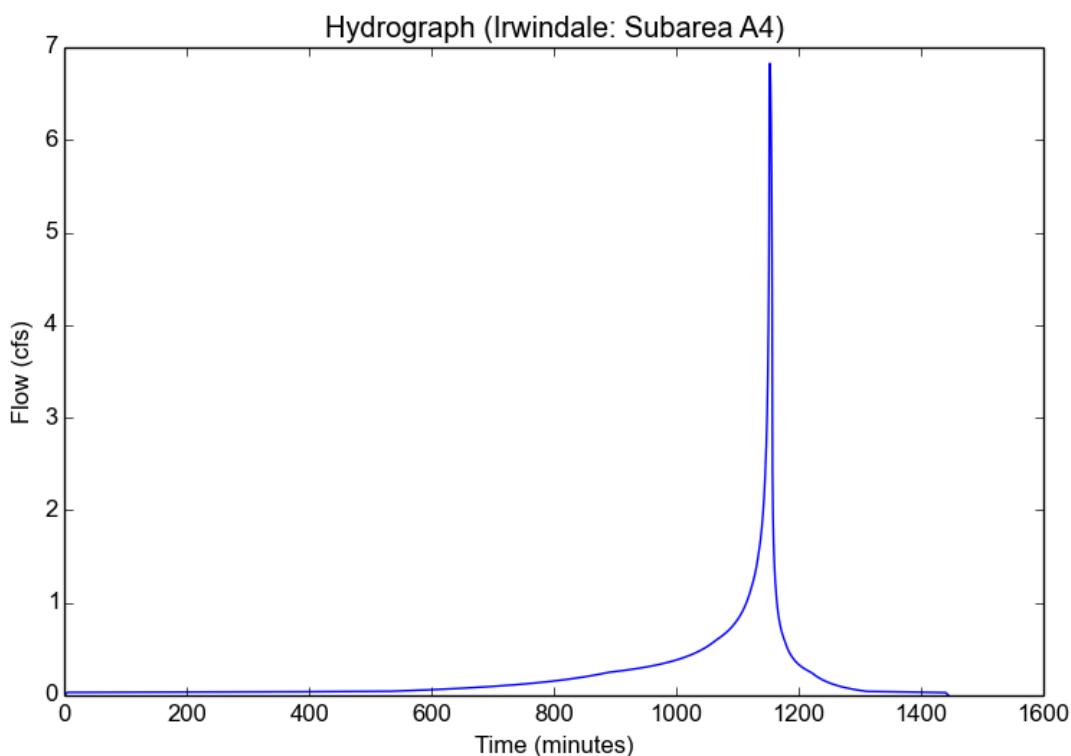
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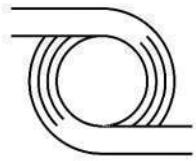
## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A4
Area (ac)	1.87
Flow Path Length (ft)	303.0
Flow Path Slope (vft/hft)	0.0168
50-yr Rainfall Depth (in)	6.8
Percent Impervious	0.02
Soil Type	8
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.8
Peak Intensity (in/hr)	4.0571
Undeveloped Runoff Coefficient (Cu)	0.9
Developed Runoff Coefficient (Cd)	0.9
Time of Concentration (min)	5.0
Clear Peak Flow Rate (cfs)	6.828
Burned Peak Flow Rate (cfs)	6.828
24-Hr Clear Runoff Volume (ac-ft)	0.4289
24-Hr Clear Runoff Volume (cu-ft)	18682.5964





## **Appendix D**

***Post-Development Runoff Calculations and Basin Routing***

*Figure 4 — Post-Development Hydrology Map*

*Sub-Areas HydroCalc Worksheets*

*Pond Pack Analysis*



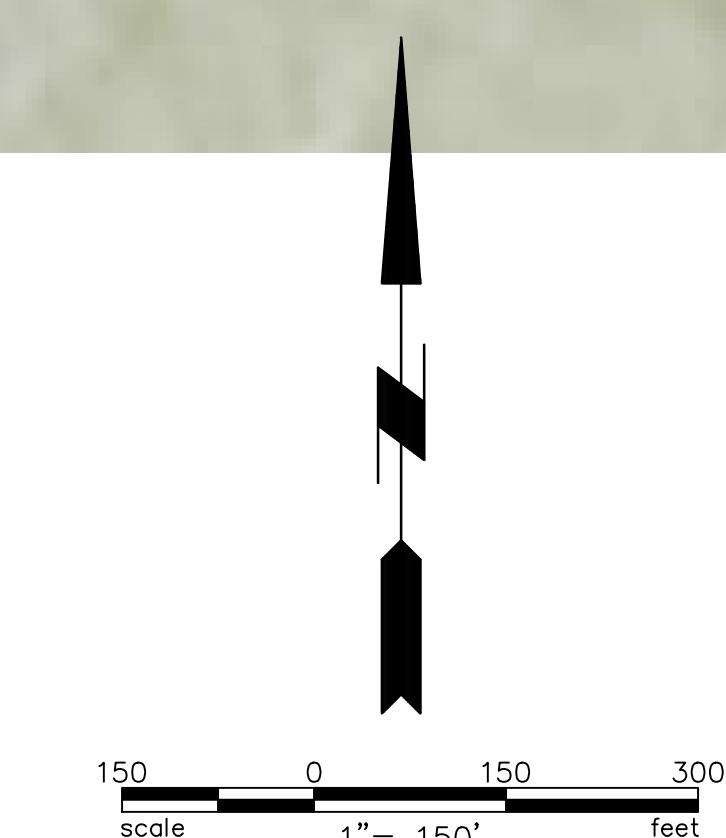
### LEGEND

- SUB-AREA BOUNDARY
  - EXISTING STORM DRAIN LINES
  - PROPOSED STORM DRAIN LINES
- |               |                 |
|---------------|-----------------|
| AREA<br>ACRES | SLOPE<br>LENGTH |
|---------------|-----------------|

SUBAREA	ACREAGE	LENGTH	SLOPE	Q <sub>50</sub>
A1	4.85	687'	0.003	15.88 cfs
A2	18.31	1975'	0.009	39.72 cfs
A3	17.62	1285'	0.012	43.71 cfs
A4	21.29	703'	0.010	61.41 cfs
A5	8.68	864'	0.006	22.56 cfs
A6	5.61	450'	0.019	20.25 cfs
A7	1.98	193'	0.016	7.45 cfs

EXISTING STORM DRAIN LINE	CONTRIBUTING ON-SITE DRAINAGE AREA	EXISTING CAPACITY OF LINE (cfs)	CONTRIBUTING FLOW (cfs)	REMAINING CAPACITY (cfs)
MTD # 1595	A1 - A7	94.00	84.90	9.1



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INGLEWOOD, CA 90301  
Phone: 424-351-6800

THE PARK @ LIVE OAK  
POST-DEVELOPMENT HYDROLOGY MAP

SCALE:  
1" = 250'  
DATE:  
01/28/2019  
SHT NO.:  
1 OF 1

**FIGURE 4**

# Peak Flow Hydrologic Analysis

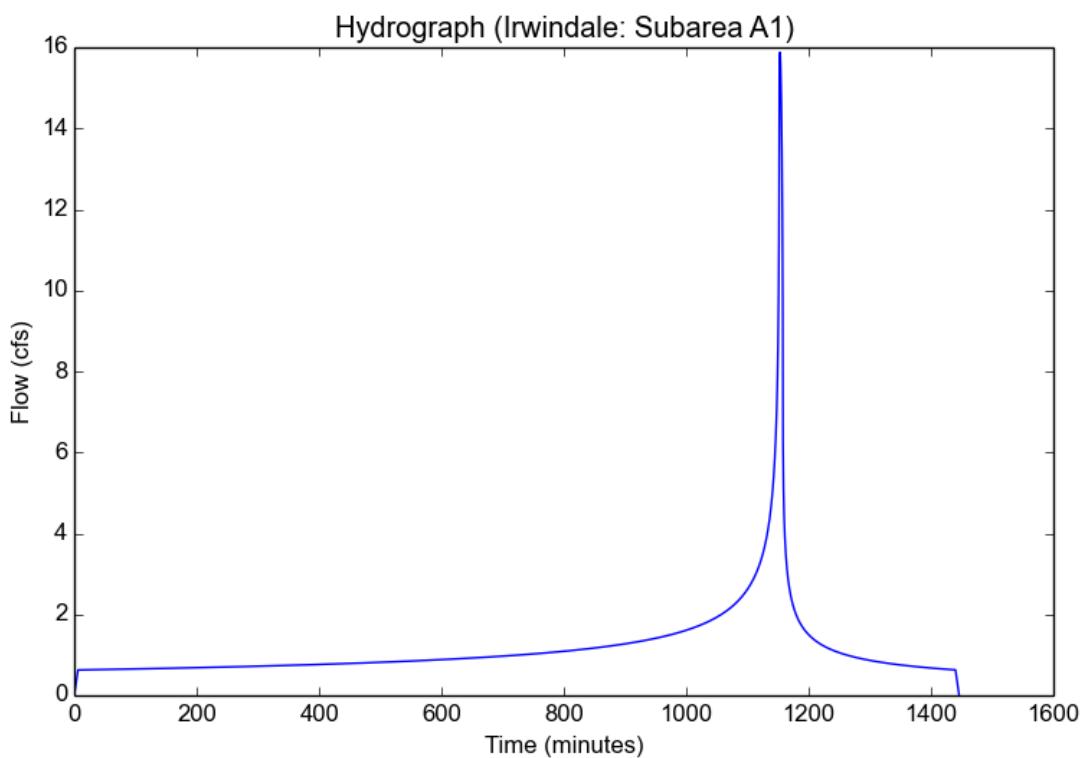
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Version: HydroCalc 1.0.2

## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A1
Area (ac)	4.85
Flow Path Length (ft)	687.0
Flow Path Slope (vft/hft)	0.0291
50-yr Rainfall Depth (in)	6.8
Percent Impervious	0.95
Soil Type	15
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.8
Peak Intensity (in/hr)	3.7239
Undeveloped Runoff Coefficient (Cu)	0.4799
Developed Runoff Coefficient (Cd)	0.879
Time of Concentration (min)	6.0
Clear Peak Flow Rate (cfs)	15.8754
Burned Peak Flow Rate (cfs)	15.8754
24-Hr Clear Runoff Volume (ac-ft)	2.3474
24-Hr Clear Runoff Volume (cu-ft)	102251.0603



# Peak Flow Hydrologic Analysis

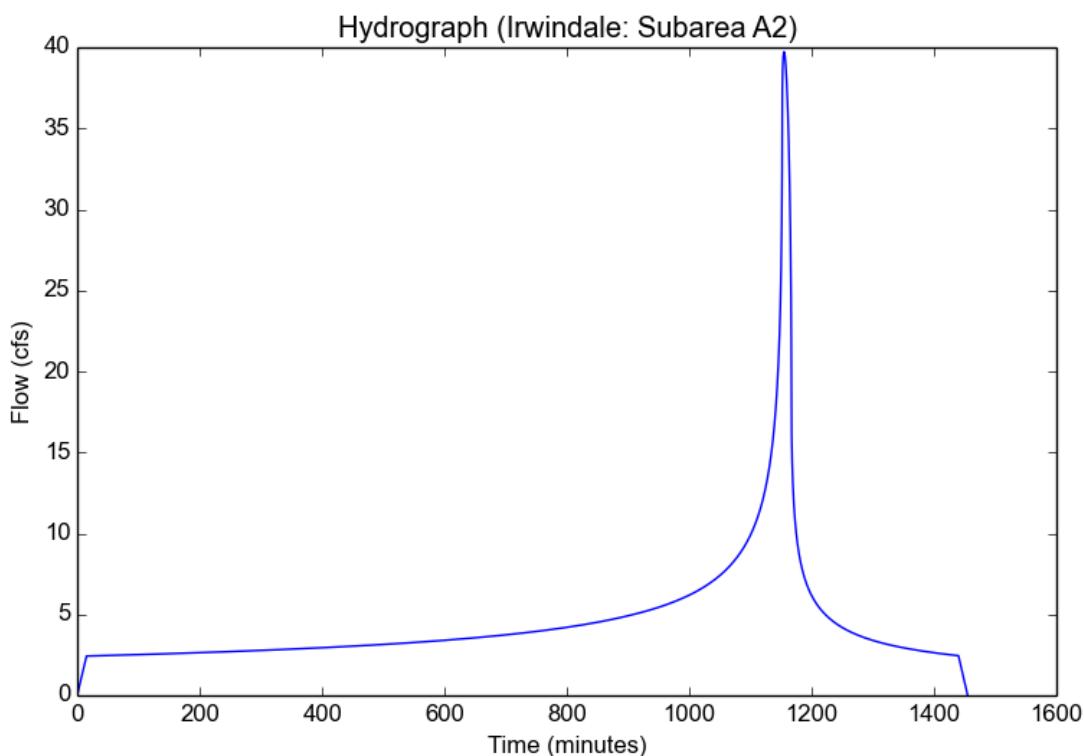
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Version: HydroCalc 1.0.2

## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A2
Area (ac)	18.31
Flow Path Length (ft)	1975.0
Flow Path Slope (vft/hft)	0.0091
50-yr Rainfall Depth (in)	6.77
Percent Impervious	0.98
Soil Type	8
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.77
Peak Intensity (in/hr)	2.4102
Undeveloped Runoff Coefficient (Cu)	0.9132
Developed Runoff Coefficient (Cd)	0.9
Time of Concentration (min)	15.0
Clear Peak Flow Rate (cfs)	39.7169
Burned Peak Flow Rate (cfs)	39.7169
24-Hr Clear Runoff Volume (ac-ft)	9.1174
24-Hr Clear Runoff Volume (cu-ft)	397152.1483



# Peak Flow Hydrologic Analysis

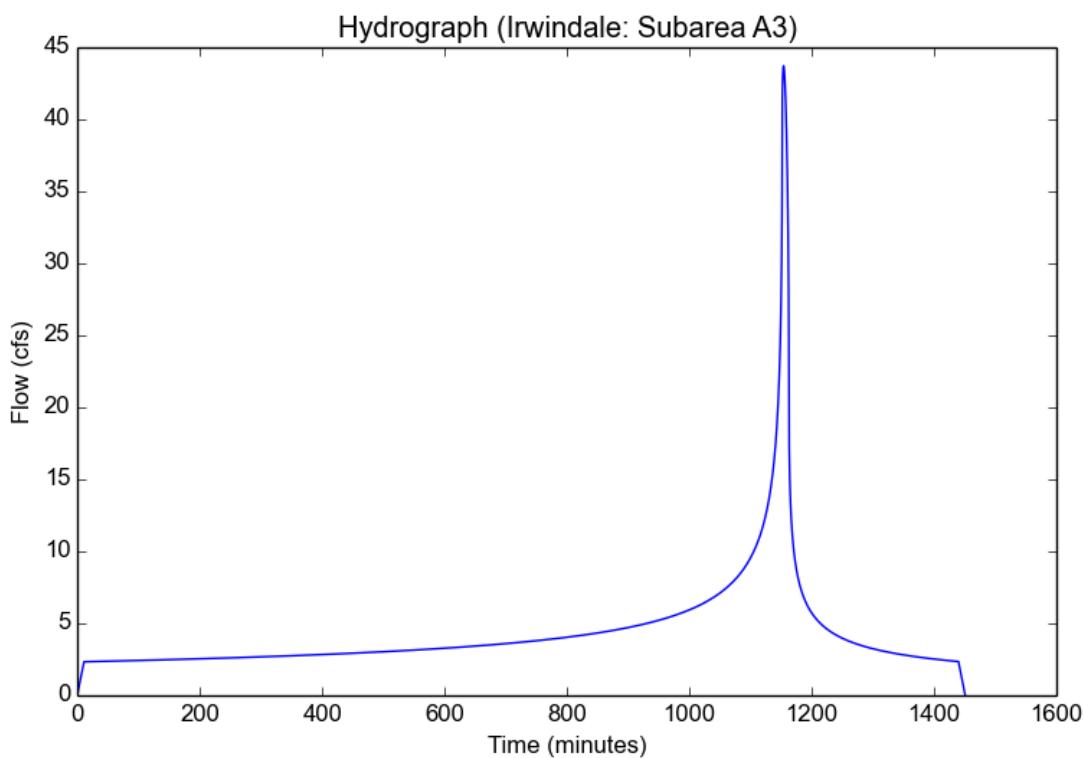
File location: M:/17015/Eng/17015/17015/Hm/Hydrology/Post-Development/Sub-Areas Peak Flow/Irwindale - Subarea A3.pdf  
Version: HydroCalc 1.0.2

## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A3
Area (ac)	17.62
Flow Path Length (ft)	1285.0
Flow Path Slope (vft/hft)	0.0121
50-yr Rainfall Depth (in)	6.77
Percent Impervious	0.98
Soil Type	15
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.77
Peak Intensity (in/hr)	2.7884
Undeveloped Runoff Coefficient (Cu)	0.3852
Developed Runoff Coefficient (Cd)	0.8897
Time of Concentration (min)	11.0
Clear Peak Flow Rate (cfs)	43.7124
Burned Peak Flow Rate (cfs)	43.7124
24-Hr Clear Runoff Volume (ac-ft)	8.7192
24-Hr Clear Runoff Volume (cu-ft)	379806.8804



# Peak Flow Hydrologic Analysis

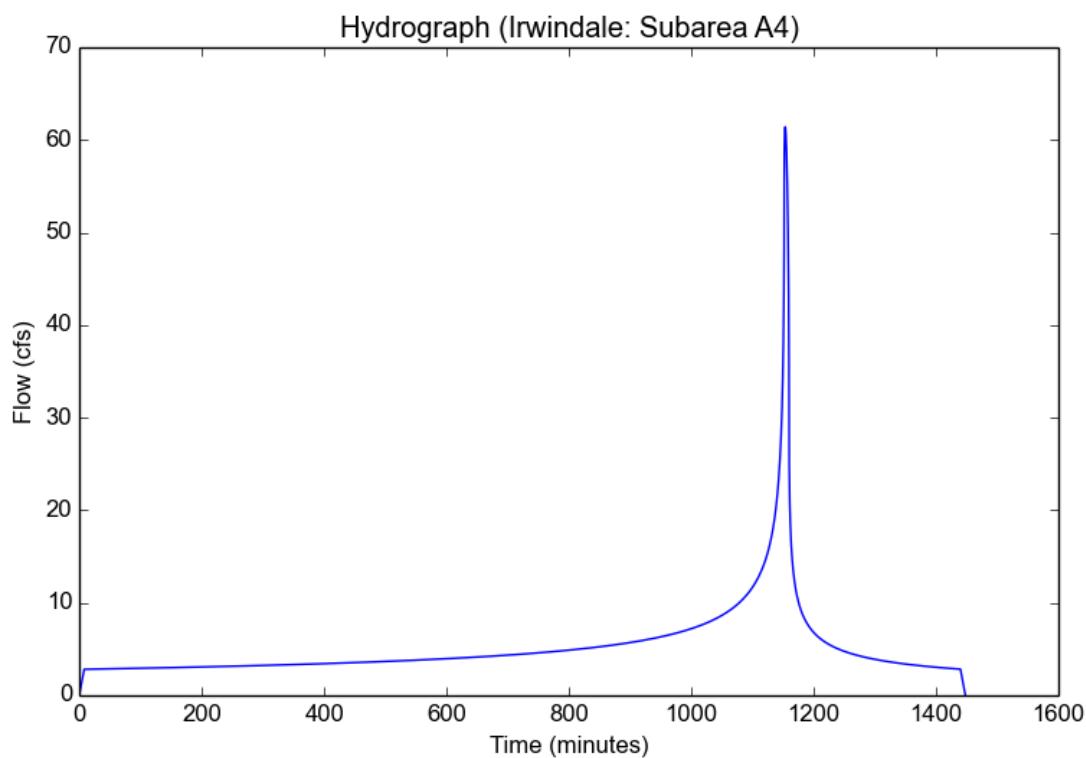
File location: M:/17015/Eng/17015/17015/Hm/Hydrology/Post-Development/Sub-Areas Peak Flow/Irwindale - Subarea A4.pdf  
Version: HydroCalc 1.0.2

## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A4
Area (ac)	21.29
Flow Path Length (ft)	703.0
Flow Path Slope (vft/hft)	0.01
50-yr Rainfall Depth (in)	6.77
Percent Impervious	0.98
Soil Type	15
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.77
Peak Intensity (in/hr)	3.2386
Undeveloped Runoff Coefficient (Cu)	0.4334
Developed Runoff Coefficient (Cd)	0.8907
Time of Concentration (min)	8.0
Clear Peak Flow Rate (cfs)	61.4112
Burned Peak Flow Rate (cfs)	61.4112
24-Hr Clear Runoff Volume (ac-ft)	10.5356
24-Hr Clear Runoff Volume (cu-ft)	458930.4423



# Peak Flow Hydrologic Analysis

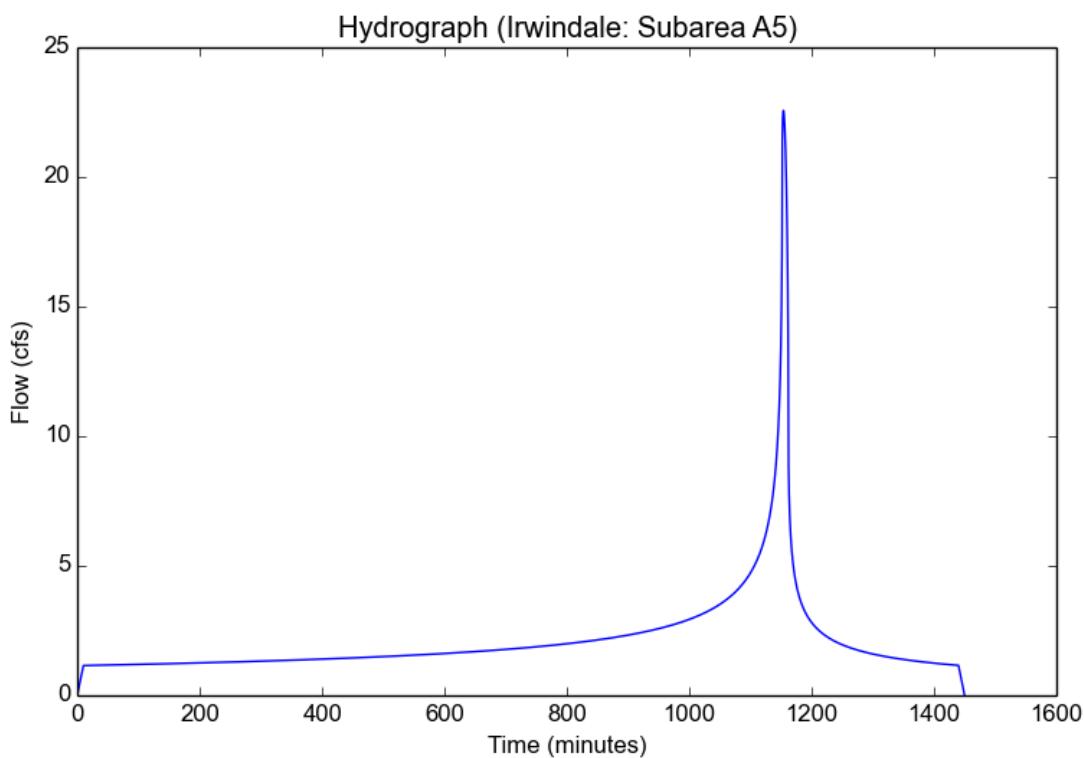
File location: M:/17015/Eng/17015/17015/Hm/Hydrology/Post-Development/Sub-Areas Peak Flow/Irwindale - Subarea A5.pdf  
Version: HydroCalc 1.0.2

## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A5
Area (ac)	8.68
Flow Path Length (ft)	864.0
Flow Path Slope (vft/hft)	0.0064
50-yr Rainfall Depth (in)	6.78
Percent Impervious	0.98
Soil Type	15
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.78
Peak Intensity (in/hr)	2.9204
Undeveloped Runoff Coefficient (Cu)	0.401
Developed Runoff Coefficient (Cd)	0.89
Time of Concentration (min)	10.0
Clear Peak Flow Rate (cfs)	22.5615
Burned Peak Flow Rate (cfs)	22.5615
24-Hr Clear Runoff Volume (ac-ft)	4.3016
24-Hr Clear Runoff Volume (cu-ft)	187379.8258



# Peak Flow Hydrologic Analysis

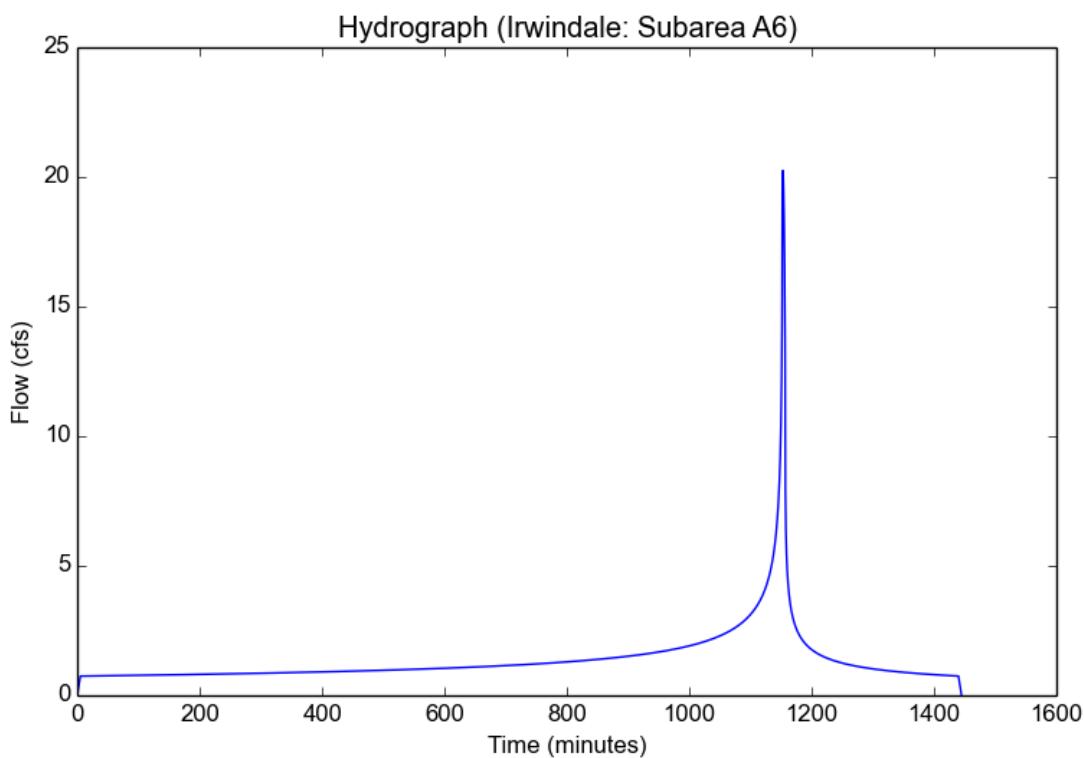
File location: M:/17015/Eng/17015/17015/Hm/Hydrology/Post-Development/Sub-Areas Peak Flow/Irwindale - Subarea A6.pdf  
Version: HydroCalc 1.0.2

## Input Parameters

Project Name	Irwindale
Subarea ID	Subarea A6
Area (ac)	5.61
Flow Path Length (ft)	450.0
Flow Path Slope (vft/hft)	0.0189
50-yr Rainfall Depth (in)	6.78
Percent Impervious	0.98
Soil Type	15
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.78
Peak Intensity (in/hr)	4.0451
Undeveloped Runoff Coefficient (Cu)	0.5097
Developed Runoff Coefficient (Cd)	0.8922
Time of Concentration (min)	5.0
Clear Peak Flow Rate (cfs)	20.2467
Burned Peak Flow Rate (cfs)	20.2467
24-Hr Clear Runoff Volume (ac-ft)	2.7804
24-Hr Clear Runoff Volume (cu-ft)	121113.6401



# Peak Flow Hydrologic Analysis

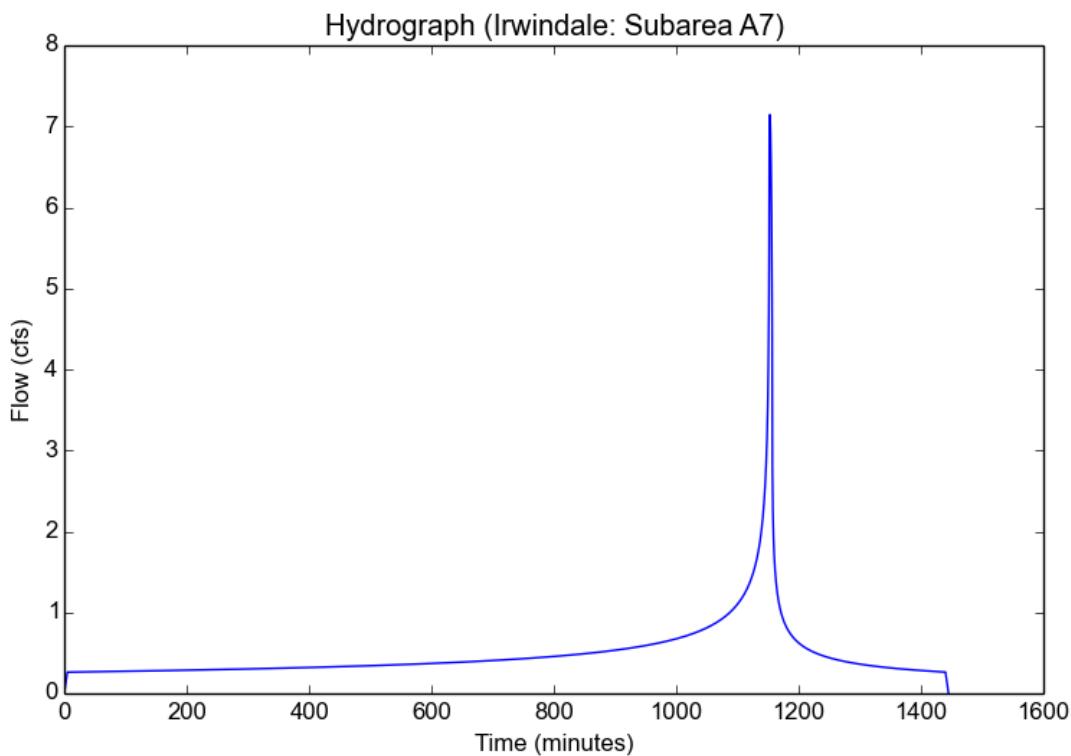
File location: M:/17015/Eng/17015/17015/Hm/Hydrology/Post-Development/Sub-Areas Peak Flow/Irwindale - Subarea A7.pdf  
Version: HydroCalc 1.0.2

## Input Parameters

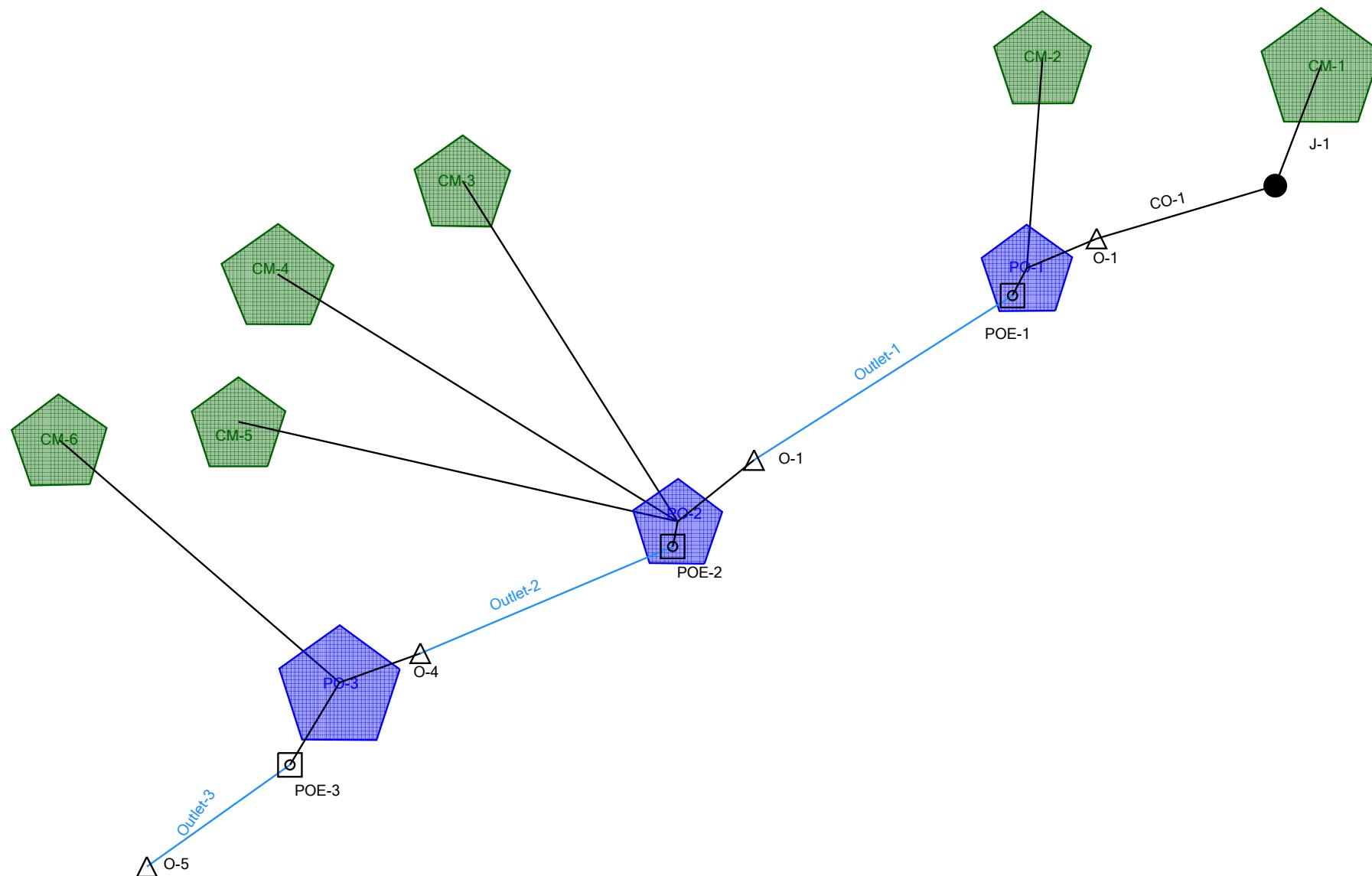
Project Name	Irwindale
Subarea ID	Subarea A7
Area (ac)	1.98
Flow Path Length (ft)	193.0
Flow Path Slope (vft/hft)	0.0155
50-yr Rainfall Depth (in)	6.78
Percent Impervious	0.98
Soil Type	15
Design Storm Frequency	50-yr
Fire Factor	0
LID	False

## Output Results

Modeled (50-yr) Rainfall Depth (in)	6.78
Peak Intensity (in/hr)	4.0451
Undeveloped Runoff Coefficient (Cu)	0.5097
Developed Runoff Coefficient (Cd)	0.8922
Time of Concentration (min)	5.0
Clear Peak Flow Rate (cfs)	7.1459
Burned Peak Flow Rate (cfs)	7.1459
24-Hr Clear Runoff Volume (ac-ft)	0.9813
24-Hr Clear Runoff Volume (cu-ft)	42745.9906



**Scenario: Base**



## **Full report MB-2**

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### Project Summary

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Title	The Park @ Live Oak
Engineer	Henrik Nazarian, PE
Company	D & D Engineering, Inc.
Date	2/19/2018

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Notes      Please note that this report and analysis is prepared utilizing Los Angeles County hydrology software Hydrocalc to generate each subarea peak flow and hydrograph, which then was inputed in six catchment areas of this program to analyse connected basins and perform basin routing analysis.

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Subsection: User Notifications

### User Notifications

Message Id	15
Scenario	Base
Element Type	Composite Outlet Structure
Element Id	26
Label	PO-1 Outlet
Time	(N/A)
Message	

Source

Message Id	39
Scenario	Base
Element Type	Composite Outlet Structure
Element Id	26
Label	PO-1 Outlet
Time	(N/A)
Message	

Source

Message Id	39
Scenario	Base
Element Type	Composite Outlet Structure
Element Id	27
Label	PO-2 Outlet
Time	(N/A)
Message	

Source

Message Id	15
Scenario	Base
Element Type	Composite Outlet Structure
Element Id	59
Label	PO-3 Outlet
Time	(N/A)
Message	

Source

Message Id	67
Scenario	Base
Element Type	Composite Outlet Structure
Element Id	59
Label	PO-3 Outlet
Time	(N/A)
Message	

Source

## Full report MB-2

Subsection: Master Network Summary

### Catchments Summary

Label	Scenario	Return Event (years)	Hydrograph Volume (ac-ft)	Time to Peak (min)	Peak Flow (ft³/s)
A1	Base	0	2.347	1,153.20000	15.87537
A2	Base	0	9.117	1,155.00000	39.72862
A3	Base	0	8.719	1,154.20000	43.71237
A4	Base	0	10.536	1,153.60000	61.41117
A5	Base	0	4.302	1,154.00000	22.56154
A6	Base	0	2.780	1,153.00000	20.24675

### Node Summary

Label	Scenario	Return Event (years)	Hydrograph Volume (ac-ft)	Time to Peak (min)	Peak Flow (ft³/s)
O-3	Base	0	36.923	1,170.00000	77.50883

### Pond Summary

Label	Scenario	Return Event (years)	Hydrograph Volume (ac-ft)	Time to Peak (min)	Peak Flow (ft³/s)	Maximum Water Surface Elevation (ft)	Maximum Pond Storage (ac-ft)
PO-1 (IN)	Base	0	11.437	1,155.00000	54.77299	(N/A)	(N/A)
PO-1 (OUT)	Base	0	11.264	1,191.00000	15.51919	385.81	1.507
PO-2 (IN)	Base	0	34.797	1,155.00000	139.14310	(N/A)	(N/A)
PO-2 (OUT)	Base	0	34.550	1,161.00000	104.51938	379.97	1.178
PO-3 (IN)	Base	0	37.331	1,155.00000	111.68835	(N/A)	(N/A)
PO-3 (OUT)	Base	0	36.923	1,170.00000	77.50883	375.79	1.948

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

Peak Discharge	15.87537 ft <sup>3</sup> /s
Time to Peak	1,153.20000 min
Hydrograph Volume	2.347 ac-ft

### HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)

**Output Time Increment = 0.20000 min**

**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
0.00000	0.00000	0.02090	0.04181	0.06271	0.08362
1.00000	0.10452	0.12542	0.14633	0.16723	0.18813
2.00000	0.20904	0.22994	0.25085	0.27175	0.29265
3.00000	0.31356	0.33446	0.35536	0.37627	0.39717
4.00000	0.41808	0.43898	0.45988	0.48079	0.50169
5.00000	0.52259	0.54350	0.56440	0.58531	0.60621
6.00000	0.62711	0.62717	0.62722	0.62727	0.62732
7.00000	0.62737	0.62742	0.62747	0.62752	0.62758
8.00000	0.62763	0.62768	0.62773	0.62778	0.62783
9.00000	0.62788	0.62794	0.62799	0.62804	0.62809
10.00000	0.62814	0.62819	0.62825	0.62830	0.62835
11.00000	0.62840	0.62845	0.62850	0.62856	0.62861
12.00000	0.62866	0.62871	0.62876	0.62881	0.62887
13.00000	0.62892	0.62897	0.62902	0.62907	0.62912
14.00000	0.62918	0.62923	0.62928	0.62933	0.62938
15.00000	0.62944	0.62949	0.62954	0.62959	0.62964
16.00000	0.62970	0.62975	0.62980	0.62985	0.62990
17.00000	0.62996	0.63001	0.63006	0.63011	0.63016
18.00000	0.63022	0.63027	0.63032	0.63037	0.63042
19.00000	0.63048	0.63053	0.63058	0.63063	0.63069
20.00000	0.63074	0.63079	0.63084	0.63089	0.63095
21.00000	0.63100	0.63105	0.63110	0.63116	0.63121
22.00000	0.63126	0.63131	0.63137	0.63142	0.63147
23.00000	0.63152	0.63158	0.63163	0.63168	0.63173
24.00000	0.63179	0.63184	0.63189	0.63194	0.63200
25.00000	0.63205	0.63210	0.63215	0.63221	0.63226
26.00000	0.63231	0.63236	0.63242	0.63247	0.63252
27.00000	0.63257	0.63263	0.63268	0.63273	0.63279
28.00000	0.63284	0.63289	0.63294	0.63300	0.63305
29.00000	0.63310	0.63315	0.63321	0.63326	0.63331
30.00000	0.63337	0.63342	0.63347	0.63353	0.63358
31.00000	0.63363	0.63368	0.63374	0.63379	0.63384
32.00000	0.63390	0.63395	0.63400	0.63406	0.63411
33.00000	0.63416	0.63421	0.63427	0.63432	0.63437
34.00000	0.63443	0.63448	0.63453	0.63459	0.63464
35.00000	0.63469	0.63475	0.63480	0.63485	0.63491
36.00000	0.63496	0.63501	0.63507	0.63512	0.63517

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
37.00000	0.63523	0.63528	0.63533	0.63539	0.63544
38.00000	0.63549	0.63555	0.63560	0.63565	0.63571
39.00000	0.63576	0.63582	0.63587	0.63592	0.63598
40.00000	0.63603	0.63608	0.63614	0.63619	0.63624
41.00000	0.63630	0.63635	0.63641	0.63646	0.63651
42.00000	0.63657	0.63662	0.63667	0.63673	0.63678
43.00000	0.63684	0.63689	0.63694	0.63700	0.63705
44.00000	0.63711	0.63716	0.63721	0.63727	0.63732
45.00000	0.63737	0.63743	0.63748	0.63754	0.63759
46.00000	0.63764	0.63770	0.63775	0.63781	0.63786
47.00000	0.63792	0.63797	0.63802	0.63808	0.63813
48.00000	0.63819	0.63824	0.63829	0.63835	0.63840
49.00000	0.63846	0.63851	0.63857	0.63862	0.63867
50.00000	0.63873	0.63878	0.63884	0.63889	0.63895
51.00000	0.63900	0.63906	0.63911	0.63916	0.63922
52.00000	0.63927	0.63933	0.63938	0.63944	0.63949
53.00000	0.63955	0.63960	0.63965	0.63971	0.63976
54.00000	0.63982	0.63987	0.63993	0.63998	0.64004
55.00000	0.64009	0.64015	0.64020	0.64026	0.64031
56.00000	0.64037	0.64042	0.64047	0.64053	0.64058
57.00000	0.64064	0.64069	0.64075	0.64080	0.64086
58.00000	0.64091	0.64097	0.64102	0.64108	0.64113
59.00000	0.64119	0.64124	0.64130	0.64135	0.64141
60.00000	0.64146	0.64152	0.64157	0.64163	0.64168
61.00000	0.64174	0.64179	0.64185	0.64190	0.64196
62.00000	0.64202	0.64207	0.64213	0.64218	0.64224
63.00000	0.64229	0.64235	0.64240	0.64246	0.64251
64.00000	0.64257	0.64262	0.64268	0.64273	0.64279
65.00000	0.64285	0.64290	0.64296	0.64301	0.64307
66.00000	0.64312	0.64318	0.64323	0.64329	0.64334
67.00000	0.64340	0.64346	0.64351	0.64357	0.64362
68.00000	0.64368	0.64373	0.64379	0.64385	0.64390
69.00000	0.64396	0.64401	0.64407	0.64412	0.64418
70.00000	0.64424	0.64429	0.64435	0.64440	0.64446
71.00000	0.64451	0.64457	0.64463	0.64468	0.64474
72.00000	0.64479	0.64485	0.64491	0.64496	0.64502
73.00000	0.64507	0.64513	0.64519	0.64524	0.64530
74.00000	0.64536	0.64541	0.64547	0.64552	0.64558
75.00000	0.64564	0.64569	0.64575	0.64580	0.64586
76.00000	0.64592	0.64597	0.64603	0.64609	0.64614
77.00000	0.64620	0.64625	0.64631	0.64637	0.64642
78.00000	0.64648	0.64654	0.64659	0.64665	0.64671

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
79.00000	0.64676	0.64682	0.64688	0.64693	0.64699
80.00000	0.64705	0.64710	0.64716	0.64722	0.64727
81.00000	0.64733	0.64739	0.64744	0.64750	0.64756
82.00000	0.64761	0.64767	0.64773	0.64778	0.64784
83.00000	0.64790	0.64795	0.64801	0.64807	0.64812
84.00000	0.64818	0.64824	0.64829	0.64835	0.64841
85.00000	0.64846	0.64852	0.64858	0.64864	0.64869
86.00000	0.64875	0.64881	0.64886	0.64892	0.64898
87.00000	0.64904	0.64909	0.64915	0.64921	0.64926
88.00000	0.64932	0.64938	0.64944	0.64949	0.64955
89.00000	0.64961	0.64966	0.64972	0.64978	0.64984
90.00000	0.64989	0.64995	0.65001	0.65007	0.65012
91.00000	0.65018	0.65024	0.65030	0.65035	0.65041
92.00000	0.65047	0.65053	0.65058	0.65064	0.65070
93.00000	0.65076	0.65081	0.65087	0.65093	0.65099
94.00000	0.65104	0.65110	0.65116	0.65122	0.65128
95.00000	0.65133	0.65139	0.65145	0.65151	0.65156
96.00000	0.65162	0.65168	0.65174	0.65180	0.65185
97.00000	0.65191	0.65197	0.65203	0.65209	0.65214
98.00000	0.65220	0.65226	0.65232	0.65238	0.65243
99.00000	0.65249	0.65255	0.65261	0.65267	0.65272
100.00000	0.65278	0.65284	0.65290	0.65296	0.65301
101.00000	0.65307	0.65313	0.65319	0.65325	0.65331
102.00000	0.65336	0.65342	0.65348	0.65354	0.65360
103.00000	0.65366	0.65371	0.65377	0.65383	0.65389
104.00000	0.65395	0.65401	0.65407	0.65412	0.65418
105.00000	0.65424	0.65430	0.65436	0.65442	0.65448
106.00000	0.65453	0.65459	0.65465	0.65471	0.65477
107.00000	0.65483	0.65489	0.65495	0.65500	0.65506
108.00000	0.65512	0.65518	0.65524	0.65530	0.65536
109.00000	0.65542	0.65547	0.65553	0.65559	0.65565
110.00000	0.65571	0.65577	0.65583	0.65589	0.65595
111.00000	0.65601	0.65606	0.65612	0.65618	0.65624
112.00000	0.65630	0.65636	0.65642	0.65648	0.65654
113.00000	0.65660	0.65666	0.65672	0.65677	0.65683
114.00000	0.65689	0.65695	0.65701	0.65707	0.65713
115.00000	0.65719	0.65725	0.65731	0.65737	0.65743
116.00000	0.65749	0.65755	0.65761	0.65767	0.65773
117.00000	0.65779	0.65784	0.65790	0.65796	0.65802
118.00000	0.65808	0.65814	0.65820	0.65826	0.65832
119.00000	0.65838	0.65844	0.65850	0.65856	0.65862
120.00000	0.65868	0.65874	0.65880	0.65886	0.65892

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
121.00000	0.65898	0.65904	0.65910	0.65916	0.65922
122.00000	0.65928	0.65934	0.65940	0.65946	0.65952
123.00000	0.65958	0.65964	0.65970	0.65976	0.65982
124.00000	0.65988	0.65994	0.66000	0.66006	0.66012
125.00000	0.66018	0.66024	0.66030	0.66036	0.66042
126.00000	0.66048	0.66054	0.66060	0.66066	0.66072
127.00000	0.66078	0.66085	0.66091	0.66097	0.66103
128.00000	0.66109	0.66115	0.66121	0.66127	0.66133
129.00000	0.66139	0.66145	0.66151	0.66157	0.66163
130.00000	0.66169	0.66175	0.66181	0.66188	0.66194
131.00000	0.66200	0.66206	0.66212	0.66218	0.66224
132.00000	0.66230	0.66236	0.66242	0.66248	0.66254
133.00000	0.66261	0.66267	0.66273	0.66279	0.66285
134.00000	0.66291	0.66297	0.66303	0.66309	0.66315
135.00000	0.66322	0.66328	0.66334	0.66340	0.66346
136.00000	0.66352	0.66358	0.66364	0.66371	0.66377
137.00000	0.66383	0.66389	0.66395	0.66401	0.66407
138.00000	0.66413	0.66420	0.66426	0.66432	0.66438
139.00000	0.66444	0.66450	0.66456	0.66463	0.66469
140.00000	0.66475	0.66481	0.66487	0.66493	0.66500
141.00000	0.66506	0.66512	0.66518	0.66524	0.66530
142.00000	0.66537	0.66543	0.66549	0.66555	0.66561
143.00000	0.66567	0.66574	0.66580	0.66586	0.66592
144.00000	0.66598	0.66605	0.66611	0.66617	0.66623
145.00000	0.66629	0.66636	0.66642	0.66648	0.66654
146.00000	0.66660	0.66667	0.66673	0.66679	0.66685
147.00000	0.66691	0.66698	0.66704	0.66710	0.66716
148.00000	0.66723	0.66729	0.66735	0.66741	0.66748
149.00000	0.66754	0.66760	0.66766	0.66772	0.66779
150.00000	0.66785	0.66791	0.66797	0.66804	0.66810
151.00000	0.66816	0.66822	0.66829	0.66835	0.66841
152.00000	0.66848	0.66854	0.66860	0.66866	0.66873
153.00000	0.66879	0.66885	0.66891	0.66898	0.66904
154.00000	0.66910	0.66917	0.66923	0.66929	0.66935
155.00000	0.66942	0.66948	0.66954	0.66961	0.66967
156.00000	0.66973	0.66980	0.66986	0.66992	0.66998
157.00000	0.67005	0.67011	0.67017	0.67024	0.67030
158.00000	0.67036	0.67043	0.67049	0.67055	0.67062
159.00000	0.67068	0.67074	0.67081	0.67087	0.67093
160.00000	0.67100	0.67106	0.67112	0.67119	0.67125
161.00000	0.67131	0.67138	0.67144	0.67150	0.67157
162.00000	0.67163	0.67169	0.67176	0.67182	0.67189

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
163.00000	0.67195	0.67201	0.67208	0.67214	0.67220
164.00000	0.67227	0.67233	0.67240	0.67246	0.67252
165.00000	0.67259	0.67265	0.67271	0.67278	0.67284
166.00000	0.67291	0.67297	0.67303	0.67310	0.67316
167.00000	0.67323	0.67329	0.67335	0.67342	0.67348
168.00000	0.67355	0.67361	0.67368	0.67374	0.67380
169.00000	0.67387	0.67393	0.67400	0.67406	0.67412
170.00000	0.67419	0.67425	0.67432	0.67438	0.67445
171.00000	0.67451	0.67458	0.67464	0.67470	0.67477
172.00000	0.67483	0.67490	0.67496	0.67503	0.67509
173.00000	0.67516	0.67522	0.67529	0.67535	0.67542
174.00000	0.67548	0.67554	0.67561	0.67567	0.67574
175.00000	0.67580	0.67587	0.67593	0.67600	0.67606
176.00000	0.67613	0.67619	0.67626	0.67632	0.67639
177.00000	0.67645	0.67652	0.67658	0.67665	0.67671
178.00000	0.67678	0.67684	0.67691	0.67697	0.67704
179.00000	0.67710	0.67717	0.67723	0.67730	0.67737
180.00000	0.67743	0.67750	0.67756	0.67763	0.67769
181.00000	0.67776	0.67782	0.67789	0.67795	0.67802
182.00000	0.67808	0.67815	0.67822	0.67828	0.67835
183.00000	0.67841	0.67848	0.67854	0.67861	0.67867
184.00000	0.67874	0.67881	0.67887	0.67894	0.67900
185.00000	0.67907	0.67914	0.67920	0.67927	0.67933
186.00000	0.67940	0.67946	0.67953	0.67960	0.67966
187.00000	0.67973	0.67979	0.67986	0.67993	0.67999
188.00000	0.68006	0.68012	0.68019	0.68026	0.68032
189.00000	0.68039	0.68046	0.68052	0.68059	0.68065
190.00000	0.68072	0.68079	0.68085	0.68092	0.68099
191.00000	0.68105	0.68112	0.68119	0.68125	0.68132
192.00000	0.68138	0.68145	0.68152	0.68158	0.68165
193.00000	0.68172	0.68178	0.68185	0.68192	0.68198
194.00000	0.68205	0.68212	0.68218	0.68225	0.68232
195.00000	0.68238	0.68245	0.68252	0.68259	0.68265
196.00000	0.68272	0.68279	0.68285	0.68292	0.68299
197.00000	0.68305	0.68312	0.68319	0.68326	0.68332
198.00000	0.68339	0.68346	0.68352	0.68359	0.68366
199.00000	0.68373	0.68379	0.68386	0.68393	0.68399
200.00000	0.68406	0.68413	0.68420	0.68426	0.68433
201.00000	0.68440	0.68447	0.68453	0.68460	0.68467
202.00000	0.68474	0.68480	0.68487	0.68494	0.68501
203.00000	0.68507	0.68514	0.68521	0.68528	0.68534
204.00000	0.68541	0.68548	0.68555	0.68562	0.68568

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
205.00000	0.68575	0.68582	0.68589	0.68596	0.68602
206.00000	0.68609	0.68616	0.68623	0.68630	0.68636
207.00000	0.68643	0.68650	0.68657	0.68664	0.68670
208.00000	0.68677	0.68684	0.68691	0.68698	0.68704
209.00000	0.68711	0.68718	0.68725	0.68732	0.68739
210.00000	0.68745	0.68752	0.68759	0.68766	0.68773
211.00000	0.68780	0.68787	0.68793	0.68800	0.68807
212.00000	0.68814	0.68821	0.68828	0.68835	0.68841
213.00000	0.68848	0.68855	0.68862	0.68869	0.68876
214.00000	0.68883	0.68890	0.68896	0.68903	0.68910
215.00000	0.68917	0.68924	0.68931	0.68938	0.68945
216.00000	0.68952	0.68958	0.68965	0.68972	0.68979
217.00000	0.68986	0.68993	0.69000	0.69007	0.69014
218.00000	0.69021	0.69028	0.69035	0.69041	0.69048
219.00000	0.69055	0.69062	0.69069	0.69076	0.69083
220.00000	0.69090	0.69097	0.69104	0.69111	0.69118
221.00000	0.69125	0.69132	0.69139	0.69146	0.69153
222.00000	0.69160	0.69167	0.69174	0.69181	0.69187
223.00000	0.69194	0.69201	0.69208	0.69215	0.69222
224.00000	0.69229	0.69236	0.69243	0.69250	0.69257
225.00000	0.69264	0.69271	0.69278	0.69285	0.69292
226.00000	0.69299	0.69306	0.69313	0.69320	0.69327
227.00000	0.69334	0.69342	0.69349	0.69356	0.69363
228.00000	0.69370	0.69377	0.69384	0.69391	0.69398
229.00000	0.69405	0.69412	0.69419	0.69426	0.69433
230.00000	0.69440	0.69447	0.69454	0.69461	0.69468
231.00000	0.69475	0.69482	0.69490	0.69497	0.69504
232.00000	0.69511	0.69518	0.69525	0.69532	0.69539
233.00000	0.69546	0.69553	0.69560	0.69567	0.69575
234.00000	0.69582	0.69589	0.69596	0.69603	0.69610
235.00000	0.69617	0.69624	0.69631	0.69639	0.69646
236.00000	0.69653	0.69660	0.69667	0.69674	0.69681
237.00000	0.69688	0.69696	0.69703	0.69710	0.69717
238.00000	0.69724	0.69731	0.69738	0.69746	0.69753
239.00000	0.69760	0.69767	0.69774	0.69781	0.69789
240.00000	0.69796	0.69803	0.69810	0.69817	0.69824
241.00000	0.69832	0.69839	0.69846	0.69853	0.69860
242.00000	0.69868	0.69875	0.69882	0.69889	0.69896
243.00000	0.69904	0.69911	0.69918	0.69925	0.69932
244.00000	0.69940	0.69947	0.69954	0.69961	0.69969
245.00000	0.69976	0.69983	0.69990	0.69997	0.70005
246.00000	0.70012	0.70019	0.70026	0.70034	0.70041

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
247.00000	0.70048	0.70055	0.70063	0.70070	0.70077
248.00000	0.70084	0.70092	0.70099	0.70106	0.70113
249.00000	0.70121	0.70128	0.70135	0.70143	0.70150
250.00000	0.70157	0.70164	0.70172	0.70179	0.70186
251.00000	0.70194	0.70201	0.70208	0.70216	0.70223
252.00000	0.70230	0.70237	0.70245	0.70252	0.70259
253.00000	0.70267	0.70274	0.70281	0.70289	0.70296
254.00000	0.70303	0.70311	0.70318	0.70325	0.70333
255.00000	0.70340	0.70347	0.70355	0.70362	0.70370
256.00000	0.70377	0.70384	0.70392	0.70399	0.70406
257.00000	0.70414	0.70421	0.70428	0.70436	0.70443
258.00000	0.70451	0.70458	0.70465	0.70473	0.70480
259.00000	0.70488	0.70495	0.70502	0.70510	0.70517
260.00000	0.70525	0.70532	0.70539	0.70547	0.70554
261.00000	0.70562	0.70569	0.70576	0.70584	0.70591
262.00000	0.70599	0.70606	0.70614	0.70621	0.70628
263.00000	0.70636	0.70643	0.70651	0.70658	0.70666
264.00000	0.70673	0.70681	0.70688	0.70696	0.70703
265.00000	0.70710	0.70718	0.70725	0.70733	0.70740
266.00000	0.70748	0.70755	0.70763	0.70770	0.70778
267.00000	0.70785	0.70793	0.70800	0.70808	0.70815
268.00000	0.70823	0.70830	0.70838	0.70845	0.70853
269.00000	0.70860	0.70868	0.70875	0.70883	0.70890
270.00000	0.70898	0.70905	0.70913	0.70921	0.70928
271.00000	0.70936	0.70943	0.70951	0.70958	0.70966
272.00000	0.70973	0.70981	0.70988	0.70996	0.71004
273.00000	0.71011	0.71019	0.71026	0.71034	0.71041
274.00000	0.71049	0.71057	0.71064	0.71072	0.71079
275.00000	0.71087	0.71095	0.71102	0.71110	0.71117
276.00000	0.71125	0.71133	0.71140	0.71148	0.71155
277.00000	0.71163	0.71171	0.71178	0.71186	0.71194
278.00000	0.71201	0.71209	0.71216	0.71224	0.71232
279.00000	0.71239	0.71247	0.71255	0.71262	0.71270
280.00000	0.71278	0.71285	0.71293	0.71301	0.71308
281.00000	0.71316	0.71324	0.71331	0.71339	0.71347
282.00000	0.71354	0.71362	0.71370	0.71377	0.71385
283.00000	0.71393	0.71400	0.71408	0.71416	0.71424
284.00000	0.71431	0.71439	0.71447	0.71454	0.71462
285.00000	0.71470	0.71478	0.71485	0.71493	0.71501
286.00000	0.71509	0.71516	0.71524	0.71532	0.71539
287.00000	0.71547	0.71555	0.71563	0.71570	0.71578
288.00000	0.71586	0.71594	0.71602	0.71609	0.71617

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
289.00000	0.71625	0.71633	0.71640	0.71648	0.71656
290.00000	0.71664	0.71672	0.71679	0.71687	0.71695
291.00000	0.71703	0.71711	0.71718	0.71726	0.71734
292.00000	0.71742	0.71750	0.71757	0.71765	0.71773
293.00000	0.71781	0.71789	0.71797	0.71804	0.71812
294.00000	0.71820	0.71828	0.71836	0.71844	0.71851
295.00000	0.71859	0.71867	0.71875	0.71883	0.71891
296.00000	0.71899	0.71906	0.71914	0.71922	0.71930
297.00000	0.71938	0.71946	0.71954	0.71962	0.71969
298.00000	0.71977	0.71985	0.71993	0.72001	0.72009
299.00000	0.72017	0.72025	0.72033	0.72041	0.72049
300.00000	0.72056	0.72064	0.72072	0.72080	0.72088
301.00000	0.72096	0.72104	0.72112	0.72120	0.72128
302.00000	0.72136	0.72144	0.72152	0.72160	0.72168
303.00000	0.72176	0.72184	0.72192	0.72200	0.72207
304.00000	0.72215	0.72223	0.72231	0.72239	0.72247
305.00000	0.72255	0.72263	0.72271	0.72279	0.72287
306.00000	0.72295	0.72303	0.72311	0.72319	0.72327
307.00000	0.72335	0.72343	0.72351	0.72359	0.72368
308.00000	0.72376	0.72384	0.72392	0.72400	0.72408
309.00000	0.72416	0.72424	0.72432	0.72440	0.72448
310.00000	0.72456	0.72464	0.72472	0.72480	0.72488
311.00000	0.72496	0.72504	0.72512	0.72521	0.72529
312.00000	0.72537	0.72545	0.72553	0.72561	0.72569
313.00000	0.72577	0.72585	0.72593	0.72602	0.72610
314.00000	0.72618	0.72626	0.72634	0.72642	0.72650
315.00000	0.72658	0.72667	0.72675	0.72683	0.72691
316.00000	0.72699	0.72707	0.72715	0.72724	0.72732
317.00000	0.72740	0.72748	0.72756	0.72764	0.72773
318.00000	0.72781	0.72789	0.72797	0.72805	0.72813
319.00000	0.72822	0.72830	0.72838	0.72846	0.72854
320.00000	0.72863	0.72871	0.72879	0.72887	0.72895
321.00000	0.72904	0.72912	0.72920	0.72928	0.72936
322.00000	0.72945	0.72953	0.72961	0.72969	0.72978
323.00000	0.72986	0.72994	0.73002	0.73011	0.73019
324.00000	0.73027	0.73035	0.73044	0.73052	0.73060
325.00000	0.73069	0.73077	0.73085	0.73093	0.73102
326.00000	0.73110	0.73118	0.73127	0.73135	0.73143
327.00000	0.73151	0.73160	0.73168	0.73176	0.73185
328.00000	0.73193	0.73201	0.73210	0.73218	0.73226
329.00000	0.73235	0.73243	0.73251	0.73260	0.73268
330.00000	0.73276	0.73285	0.73293	0.73301	0.73310

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
331.00000	0.73318	0.73326	0.73335	0.73343	0.73352
332.00000	0.73360	0.73368	0.73377	0.73385	0.73394
333.00000	0.73402	0.73410	0.73419	0.73427	0.73436
334.00000	0.73444	0.73452	0.73461	0.73469	0.73478
335.00000	0.73486	0.73494	0.73503	0.73511	0.73520
336.00000	0.73528	0.73537	0.73545	0.73553	0.73562
337.00000	0.73570	0.73579	0.73587	0.73596	0.73604
338.00000	0.73613	0.73621	0.73630	0.73638	0.73647
339.00000	0.73655	0.73664	0.73672	0.73681	0.73689
340.00000	0.73698	0.73706	0.73715	0.73723	0.73732
341.00000	0.73740	0.73749	0.73757	0.73766	0.73774
342.00000	0.73783	0.73791	0.73800	0.73808	0.73817
343.00000	0.73825	0.73834	0.73842	0.73851	0.73860
344.00000	0.73868	0.73877	0.73885	0.73894	0.73902
345.00000	0.73911	0.73920	0.73928	0.73937	0.73945
346.00000	0.73954	0.73963	0.73971	0.73980	0.73988
347.00000	0.73997	0.74006	0.74014	0.74023	0.74031
348.00000	0.74040	0.74049	0.74057	0.74066	0.74075
349.00000	0.74083	0.74092	0.74100	0.74109	0.74118
350.00000	0.74126	0.74135	0.74144	0.74152	0.74161
351.00000	0.74170	0.74178	0.74187	0.74196	0.74204
352.00000	0.74213	0.74222	0.74231	0.74239	0.74248
353.00000	0.74257	0.74265	0.74274	0.74283	0.74291
354.00000	0.74300	0.74309	0.74318	0.74326	0.74335
355.00000	0.74344	0.74353	0.74361	0.74370	0.74379
356.00000	0.74388	0.74396	0.74405	0.74414	0.74423
357.00000	0.74431	0.74440	0.74449	0.74458	0.74466
358.00000	0.74475	0.74484	0.74493	0.74502	0.74510
359.00000	0.74519	0.74528	0.74537	0.74546	0.74554
360.00000	0.74563	0.74572	0.74581	0.74590	0.74598
361.00000	0.74607	0.74616	0.74625	0.74634	0.74643
362.00000	0.74652	0.74660	0.74669	0.74678	0.74687
363.00000	0.74696	0.74705	0.74714	0.74722	0.74731
364.00000	0.74740	0.74749	0.74758	0.74767	0.74776
365.00000	0.74785	0.74794	0.74802	0.74811	0.74820
366.00000	0.74829	0.74838	0.74847	0.74856	0.74865
367.00000	0.74874	0.74883	0.74892	0.74901	0.74910
368.00000	0.74918	0.74927	0.74936	0.74945	0.74954
369.00000	0.74963	0.74972	0.74981	0.74990	0.74999
370.00000	0.75008	0.75017	0.75026	0.75035	0.75044
371.00000	0.75053	0.75062	0.75071	0.75080	0.75089
372.00000	0.75098	0.75107	0.75116	0.75125	0.75134

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
373.00000	0.75143	0.75152	0.75161	0.75170	0.75179
374.00000	0.75188	0.75198	0.75207	0.75216	0.75225
375.00000	0.75234	0.75243	0.75252	0.75261	0.75270
376.00000	0.75279	0.75288	0.75297	0.75306	0.75315
377.00000	0.75325	0.75334	0.75343	0.75352	0.75361
378.00000	0.75370	0.75379	0.75388	0.75397	0.75407
379.00000	0.75416	0.75425	0.75434	0.75443	0.75452
380.00000	0.75461	0.75471	0.75480	0.75489	0.75498
381.00000	0.75507	0.75516	0.75526	0.75535	0.75544
382.00000	0.75553	0.75562	0.75572	0.75581	0.75590
383.00000	0.75599	0.75608	0.75618	0.75627	0.75636
384.00000	0.75645	0.75654	0.75664	0.75673	0.75682
385.00000	0.75691	0.75701	0.75710	0.75719	0.75728
386.00000	0.75738	0.75747	0.75756	0.75765	0.75775
387.00000	0.75784	0.75793	0.75803	0.75812	0.75821
388.00000	0.75830	0.75840	0.75849	0.75858	0.75868
389.00000	0.75877	0.75886	0.75896	0.75905	0.75914
390.00000	0.75924	0.75933	0.75942	0.75952	0.75961
391.00000	0.75970	0.75980	0.75989	0.75998	0.76008
392.00000	0.76017	0.76026	0.76036	0.76045	0.76054
393.00000	0.76064	0.76073	0.76083	0.76092	0.76101
394.00000	0.76111	0.76120	0.76130	0.76139	0.76148
395.00000	0.76158	0.76167	0.76177	0.76186	0.76196
396.00000	0.76205	0.76214	0.76224	0.76233	0.76243
397.00000	0.76252	0.76262	0.76271	0.76281	0.76290
398.00000	0.76300	0.76309	0.76319	0.76328	0.76338
399.00000	0.76347	0.76356	0.76366	0.76375	0.76385
400.00000	0.76395	0.76404	0.76414	0.76423	0.76433
401.00000	0.76442	0.76452	0.76461	0.76471	0.76480
402.00000	0.76490	0.76499	0.76509	0.76518	0.76528
403.00000	0.76538	0.76547	0.76557	0.76566	0.76576
404.00000	0.76585	0.76595	0.76605	0.76614	0.76624
405.00000	0.76633	0.76643	0.76653	0.76662	0.76672
406.00000	0.76682	0.76691	0.76701	0.76710	0.76720
407.00000	0.76730	0.76739	0.76749	0.76759	0.76768
408.00000	0.76778	0.76788	0.76797	0.76807	0.76817
409.00000	0.76826	0.76836	0.76846	0.76855	0.76865
410.00000	0.76875	0.76884	0.76894	0.76904	0.76914
411.00000	0.76923	0.76933	0.76943	0.76952	0.76962
412.00000	0.76972	0.76982	0.76991	0.77001	0.77011
413.00000	0.77021	0.77030	0.77040	0.77050	0.77060
414.00000	0.77070	0.77079	0.77089	0.77099	0.77109

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
415.00000	0.77118	0.77128	0.77138	0.77148	0.77158
416.00000	0.77167	0.77177	0.77187	0.77197	0.77207
417.00000	0.77217	0.77226	0.77236	0.77246	0.77256
418.00000	0.77266	0.77276	0.77286	0.77295	0.77305
419.00000	0.77315	0.77325	0.77335	0.77345	0.77355
420.00000	0.77365	0.77374	0.77384	0.77394	0.77404
421.00000	0.77414	0.77424	0.77434	0.77444	0.77454
422.00000	0.77464	0.77474	0.77484	0.77494	0.77503
423.00000	0.77513	0.77523	0.77533	0.77543	0.77553
424.00000	0.77563	0.77573	0.77583	0.77593	0.77603
425.00000	0.77613	0.77623	0.77633	0.77643	0.77653
426.00000	0.77663	0.77673	0.77683	0.77693	0.77703
427.00000	0.77713	0.77723	0.77733	0.77743	0.77753
428.00000	0.77764	0.77774	0.77784	0.77794	0.77804
429.00000	0.77814	0.77824	0.77834	0.77844	0.77854
430.00000	0.77864	0.77874	0.77885	0.77895	0.77905
431.00000	0.77915	0.77925	0.77935	0.77945	0.77955
432.00000	0.77965	0.77976	0.77986	0.77996	0.78006
433.00000	0.78016	0.78026	0.78037	0.78047	0.78057
434.00000	0.78067	0.78077	0.78087	0.78098	0.78108
435.00000	0.78118	0.78128	0.78138	0.78149	0.78159
436.00000	0.78169	0.78179	0.78189	0.78200	0.78210
437.00000	0.78220	0.78230	0.78241	0.78251	0.78261
438.00000	0.78271	0.78282	0.78292	0.78302	0.78313
439.00000	0.78323	0.78333	0.78343	0.78354	0.78364
440.00000	0.78374	0.78385	0.78395	0.78405	0.78416
441.00000	0.78426	0.78436	0.78446	0.78457	0.78467
442.00000	0.78478	0.78488	0.78498	0.78509	0.78519
443.00000	0.78529	0.78540	0.78550	0.78560	0.78571
444.00000	0.78581	0.78592	0.78602	0.78612	0.78623
445.00000	0.78633	0.78644	0.78654	0.78664	0.78675
446.00000	0.78685	0.78696	0.78706	0.78717	0.78727
447.00000	0.78738	0.78748	0.78758	0.78769	0.78779
448.00000	0.78790	0.78800	0.78811	0.78821	0.78832
449.00000	0.78842	0.78853	0.78863	0.78874	0.78884
450.00000	0.78895	0.78905	0.78916	0.78926	0.78937
451.00000	0.78947	0.78958	0.78969	0.78979	0.78990
452.00000	0.79000	0.79011	0.79021	0.79032	0.79043
453.00000	0.79053	0.79064	0.79074	0.79085	0.79095
454.00000	0.79106	0.79117	0.79127	0.79138	0.79149
455.00000	0.79159	0.79170	0.79180	0.79191	0.79202
456.00000	0.79212	0.79223	0.79234	0.79244	0.79255

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
457.00000	0.79266	0.79276	0.79287	0.79298	0.79308
458.00000	0.79319	0.79330	0.79341	0.79351	0.79362
459.00000	0.79373	0.79383	0.79394	0.79405	0.79416
460.00000	0.79426	0.79437	0.79448	0.79459	0.79469
461.00000	0.79480	0.79491	0.79502	0.79512	0.79523
462.00000	0.79534	0.79545	0.79556	0.79566	0.79577
463.00000	0.79588	0.79599	0.79610	0.79620	0.79631
464.00000	0.79642	0.79653	0.79664	0.79675	0.79685
465.00000	0.79696	0.79707	0.79718	0.79729	0.79740
466.00000	0.79751	0.79762	0.79772	0.79783	0.79794
467.00000	0.79805	0.79816	0.79827	0.79838	0.79849
468.00000	0.79860	0.79871	0.79882	0.79893	0.79903
469.00000	0.79914	0.79925	0.79936	0.79947	0.79958
470.00000	0.79969	0.79980	0.79991	0.80002	0.80013
471.00000	0.80024	0.80035	0.80046	0.80057	0.80068
472.00000	0.80079	0.80090	0.80101	0.80112	0.80123
473.00000	0.80134	0.80145	0.80156	0.80168	0.80179
474.00000	0.80190	0.80201	0.80212	0.80223	0.80234
475.00000	0.80245	0.80256	0.80267	0.80278	0.80289
476.00000	0.80301	0.80312	0.80323	0.80334	0.80345
477.00000	0.80356	0.80367	0.80378	0.80390	0.80401
478.00000	0.80412	0.80423	0.80434	0.80445	0.80457
479.00000	0.80468	0.80479	0.80490	0.80501	0.80513
480.00000	0.80524	0.80535	0.80546	0.80558	0.80569
481.00000	0.80580	0.80591	0.80602	0.80614	0.80625
482.00000	0.80636	0.80648	0.80659	0.80670	0.80681
483.00000	0.80693	0.80704	0.80715	0.80727	0.80738
484.00000	0.80749	0.80760	0.80772	0.80783	0.80794
485.00000	0.80806	0.80817	0.80828	0.80840	0.80851
486.00000	0.80862	0.80874	0.80885	0.80897	0.80908
487.00000	0.80919	0.80931	0.80942	0.80954	0.80965
488.00000	0.80976	0.80988	0.80999	0.81011	0.81022
489.00000	0.81033	0.81045	0.81056	0.81068	0.81079
490.00000	0.81091	0.81102	0.81114	0.81125	0.81137
491.00000	0.81148	0.81160	0.81171	0.81183	0.81194
492.00000	0.81206	0.81217	0.81229	0.81240	0.81252
493.00000	0.81263	0.81275	0.81286	0.81298	0.81309
494.00000	0.81321	0.81333	0.81344	0.81356	0.81367
495.00000	0.81379	0.81390	0.81402	0.81414	0.81425
496.00000	0.81437	0.81449	0.81460	0.81472	0.81483
497.00000	0.81495	0.81507	0.81518	0.81530	0.81542
498.00000	0.81553	0.81565	0.81577	0.81588	0.81600

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
499.00000	0.81612	0.81623	0.81635	0.81647	0.81659
500.00000	0.81670	0.81682	0.81694	0.81705	0.81717
501.00000	0.81729	0.81741	0.81752	0.81764	0.81776
502.00000	0.81788	0.81800	0.81811	0.81823	0.81835
503.00000	0.81847	0.81858	0.81870	0.81882	0.81894
504.00000	0.81906	0.81918	0.81929	0.81941	0.81953
505.00000	0.81965	0.81977	0.81989	0.82001	0.82012
506.00000	0.82024	0.82036	0.82048	0.82060	0.82072
507.00000	0.82084	0.82096	0.82108	0.82120	0.82131
508.00000	0.82143	0.82155	0.82167	0.82179	0.82191
509.00000	0.82203	0.82215	0.82227	0.82239	0.82251
510.00000	0.82263	0.82275	0.82287	0.82299	0.82311
511.00000	0.82323	0.82335	0.82347	0.82359	0.82371
512.00000	0.82383	0.82395	0.82407	0.82419	0.82431
513.00000	0.82443	0.82455	0.82468	0.82480	0.82492
514.00000	0.82504	0.82516	0.82528	0.82540	0.82552
515.00000	0.82564	0.82577	0.82589	0.82601	0.82613
516.00000	0.82625	0.82637	0.82649	0.82662	0.82674
517.00000	0.82686	0.82698	0.82710	0.82723	0.82735
518.00000	0.82747	0.82759	0.82771	0.82784	0.82796
519.00000	0.82808	0.82820	0.82833	0.82845	0.82857
520.00000	0.82869	0.82882	0.82894	0.82906	0.82918
521.00000	0.82931	0.82943	0.82955	0.82968	0.82980
522.00000	0.82992	0.83005	0.83017	0.83029	0.83042
523.00000	0.83054	0.83066	0.83079	0.83091	0.83103
524.00000	0.83116	0.83128	0.83141	0.83153	0.83165
525.00000	0.83178	0.83190	0.83203	0.83215	0.83227
526.00000	0.83240	0.83252	0.83265	0.83277	0.83290
527.00000	0.83302	0.83315	0.83327	0.83340	0.83352
528.00000	0.83365	0.83377	0.83390	0.83402	0.83415
529.00000	0.83427	0.83440	0.83452	0.83465	0.83477
530.00000	0.83490	0.83502	0.83515	0.83528	0.83540
531.00000	0.83553	0.83565	0.83578	0.83591	0.83603
532.00000	0.83616	0.83628	0.83641	0.83654	0.83666
533.00000	0.83679	0.83692	0.83704	0.83717	0.83730
534.00000	0.83742	0.83755	0.83768	0.83780	0.83793
535.00000	0.83806	0.83818	0.83831	0.83844	0.83857
536.00000	0.83869	0.83882	0.83895	0.83908	0.83920
537.00000	0.83933	0.83946	0.83959	0.83971	0.83984
538.00000	0.83997	0.84010	0.84023	0.84035	0.84048
539.00000	0.84061	0.84074	0.84087	0.84100	0.84112
540.00000	0.84125	0.84138	0.84151	0.84164	0.84177

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
541.00000	0.84190	0.84202	0.84215	0.84228	0.84241
542.00000	0.84254	0.84267	0.84280	0.84293	0.84306
543.00000	0.84319	0.84332	0.84345	0.84358	0.84371
544.00000	0.84384	0.84397	0.84410	0.84423	0.84436
545.00000	0.84449	0.84462	0.84475	0.84488	0.84501
546.00000	0.84514	0.84527	0.84540	0.84553	0.84566
547.00000	0.84579	0.84592	0.84605	0.84618	0.84631
548.00000	0.84645	0.84658	0.84671	0.84684	0.84697
549.00000	0.84710	0.84723	0.84736	0.84750	0.84763
550.00000	0.84776	0.84789	0.84802	0.84815	0.84829
551.00000	0.84842	0.84855	0.84868	0.84882	0.84895
552.00000	0.84908	0.84921	0.84934	0.84948	0.84961
553.00000	0.84974	0.84988	0.85001	0.85014	0.85027
554.00000	0.85041	0.85054	0.85067	0.85081	0.85094
555.00000	0.85107	0.85121	0.85134	0.85147	0.85161
556.00000	0.85174	0.85187	0.85201	0.85214	0.85228
557.00000	0.85241	0.85254	0.85268	0.85281	0.85295
558.00000	0.85308	0.85321	0.85335	0.85348	0.85362
559.00000	0.85375	0.85389	0.85402	0.85416	0.85429
560.00000	0.85443	0.85456	0.85470	0.85483	0.85497
561.00000	0.85510	0.85524	0.85537	0.85551	0.85564
562.00000	0.85578	0.85592	0.85605	0.85619	0.85632
563.00000	0.85646	0.85659	0.85673	0.85687	0.85700
564.00000	0.85714	0.85728	0.85741	0.85755	0.85769
565.00000	0.85782	0.85796	0.85810	0.85823	0.85837
566.00000	0.85851	0.85864	0.85878	0.85892	0.85905
567.00000	0.85919	0.85933	0.85947	0.85960	0.85974
568.00000	0.85988	0.86002	0.86016	0.86029	0.86043
569.00000	0.86057	0.86071	0.86085	0.86098	0.86112
570.00000	0.86126	0.86140	0.86154	0.86168	0.86181
571.00000	0.86195	0.86209	0.86223	0.86237	0.86251
572.00000	0.86265	0.86279	0.86293	0.86307	0.86320
573.00000	0.86334	0.86348	0.86362	0.86376	0.86390
574.00000	0.86404	0.86418	0.86432	0.86446	0.86460
575.00000	0.86474	0.86488	0.86502	0.86516	0.86530
576.00000	0.86544	0.86558	0.86572	0.86587	0.86601
577.00000	0.86615	0.86629	0.86643	0.86657	0.86671
578.00000	0.86685	0.86699	0.86713	0.86728	0.86742
579.00000	0.86756	0.86770	0.86784	0.86798	0.86813
580.00000	0.86827	0.86841	0.86855	0.86869	0.86884
581.00000	0.86898	0.86912	0.86926	0.86941	0.86955
582.00000	0.86969	0.86983	0.86998	0.87012	0.87026

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
583.00000	0.87041	0.87055	0.87069	0.87083	0.87098
584.00000	0.87112	0.87127	0.87141	0.87155	0.87170
585.00000	0.87184	0.87198	0.87213	0.87227	0.87242
586.00000	0.87256	0.87270	0.87285	0.87299	0.87314
587.00000	0.87328	0.87343	0.87357	0.87372	0.87386
588.00000	0.87400	0.87415	0.87429	0.87444	0.87458
589.00000	0.87473	0.87488	0.87502	0.87517	0.87531
590.00000	0.87546	0.87560	0.87575	0.87589	0.87604
591.00000	0.87619	0.87633	0.87648	0.87663	0.87677
592.00000	0.87692	0.87706	0.87721	0.87736	0.87750
593.00000	0.87765	0.87780	0.87794	0.87809	0.87824
594.00000	0.87839	0.87853	0.87868	0.87883	0.87898
595.00000	0.87912	0.87927	0.87942	0.87957	0.87971
596.00000	0.87986	0.88001	0.88016	0.88031	0.88045
597.00000	0.88060	0.88075	0.88090	0.88105	0.88120
598.00000	0.88134	0.88149	0.88164	0.88179	0.88194
599.00000	0.88209	0.88224	0.88239	0.88254	0.88269
600.00000	0.88284	0.88299	0.88314	0.88329	0.88343
601.00000	0.88358	0.88373	0.88388	0.88404	0.88419
602.00000	0.88434	0.88449	0.88464	0.88479	0.88494
603.00000	0.88509	0.88524	0.88539	0.88554	0.88569
604.00000	0.88584	0.88599	0.88615	0.88630	0.88645
605.00000	0.88660	0.88675	0.88690	0.88705	0.88721
606.00000	0.88736	0.88751	0.88766	0.88781	0.88797
607.00000	0.88812	0.88827	0.88842	0.88858	0.88873
608.00000	0.88888	0.88903	0.88919	0.88934	0.88949
609.00000	0.88965	0.88980	0.88995	0.89011	0.89026
610.00000	0.89041	0.89057	0.89072	0.89087	0.89103
611.00000	0.89118	0.89134	0.89149	0.89164	0.89180
612.00000	0.89195	0.89211	0.89226	0.89242	0.89257
613.00000	0.89273	0.89288	0.89304	0.89319	0.89335
614.00000	0.89350	0.89366	0.89381	0.89397	0.89412
615.00000	0.89428	0.89443	0.89459	0.89475	0.89490
616.00000	0.89506	0.89521	0.89537	0.89553	0.89568
617.00000	0.89584	0.89600	0.89615	0.89631	0.89647
618.00000	0.89662	0.89678	0.89694	0.89709	0.89725
619.00000	0.89741	0.89757	0.89772	0.89788	0.89804
620.00000	0.89820	0.89836	0.89851	0.89867	0.89883
621.00000	0.89899	0.89915	0.89930	0.89946	0.89962
622.00000	0.89978	0.89994	0.90010	0.90026	0.90042
623.00000	0.90057	0.90073	0.90089	0.90105	0.90121
624.00000	0.90137	0.90153	0.90169	0.90185	0.90201

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
625.00000	0.90217	0.90233	0.90249	0.90265	0.90281
626.00000	0.90297	0.90313	0.90329	0.90345	0.90361
627.00000	0.90377	0.90394	0.90410	0.90426	0.90442
628.00000	0.90458	0.90474	0.90490	0.90506	0.90523
629.00000	0.90539	0.90555	0.90571	0.90587	0.90604
630.00000	0.90620	0.90636	0.90652	0.90669	0.90685
631.00000	0.90701	0.90717	0.90734	0.90750	0.90766
632.00000	0.90783	0.90799	0.90815	0.90832	0.90848
633.00000	0.90864	0.90881	0.90897	0.90913	0.90930
634.00000	0.90946	0.90963	0.90979	0.90995	0.91012
635.00000	0.91028	0.91045	0.91061	0.91078	0.91094
636.00000	0.91111	0.91127	0.91144	0.91160	0.91177
637.00000	0.91193	0.91210	0.91226	0.91243	0.91260
638.00000	0.91276	0.91293	0.91309	0.91326	0.91343
639.00000	0.91359	0.91376	0.91393	0.91409	0.91426
640.00000	0.91443	0.91459	0.91476	0.91493	0.91509
641.00000	0.91526	0.91543	0.91560	0.91576	0.91593
642.00000	0.91610	0.91627	0.91644	0.91660	0.91677
643.00000	0.91694	0.91711	0.91728	0.91745	0.91761
644.00000	0.91778	0.91795	0.91812	0.91829	0.91846
645.00000	0.91863	0.91880	0.91897	0.91914	0.91931
646.00000	0.91948	0.91965	0.91982	0.91999	0.92016
647.00000	0.92033	0.92050	0.92067	0.92084	0.92101
648.00000	0.92118	0.92135	0.92152	0.92169	0.92186
649.00000	0.92204	0.92221	0.92238	0.92255	0.92272
650.00000	0.92289	0.92306	0.92324	0.92341	0.92358
651.00000	0.92375	0.92393	0.92410	0.92427	0.92444
652.00000	0.92462	0.92479	0.92496	0.92513	0.92531
653.00000	0.92548	0.92565	0.92583	0.92600	0.92617
654.00000	0.92635	0.92652	0.92670	0.92687	0.92704
655.00000	0.92722	0.92739	0.92757	0.92774	0.92792
656.00000	0.92809	0.92827	0.92844	0.92862	0.92879
657.00000	0.92897	0.92914	0.92932	0.92949	0.92967
658.00000	0.92985	0.93002	0.93020	0.93037	0.93055
659.00000	0.93073	0.93090	0.93108	0.93126	0.93143
660.00000	0.93161	0.93179	0.93196	0.93214	0.93232
661.00000	0.93250	0.93267	0.93285	0.93303	0.93321
662.00000	0.93338	0.93356	0.93374	0.93392	0.93410
663.00000	0.93427	0.93445	0.93463	0.93481	0.93499
664.00000	0.93517	0.93535	0.93553	0.93571	0.93589
665.00000	0.93607	0.93624	0.93642	0.93660	0.93678
666.00000	0.93696	0.93714	0.93732	0.93751	0.93769

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
667.00000	0.93787	0.93805	0.93823	0.93841	0.93859
668.00000	0.93877	0.93895	0.93913	0.93932	0.93950
669.00000	0.93968	0.93986	0.94004	0.94022	0.94041
670.00000	0.94059	0.94077	0.94095	0.94114	0.94132
671.00000	0.94150	0.94168	0.94187	0.94205	0.94223
672.00000	0.94242	0.94260	0.94278	0.94297	0.94315
673.00000	0.94334	0.94352	0.94370	0.94389	0.94407
674.00000	0.94426	0.94444	0.94463	0.94481	0.94500
675.00000	0.94518	0.94537	0.94555	0.94574	0.94592
676.00000	0.94611	0.94629	0.94648	0.94667	0.94685
677.00000	0.94704	0.94722	0.94741	0.94760	0.94778
678.00000	0.94797	0.94816	0.94834	0.94853	0.94872
679.00000	0.94891	0.94909	0.94928	0.94947	0.94966
680.00000	0.94984	0.95003	0.95022	0.95041	0.95060
681.00000	0.95079	0.95097	0.95116	0.95135	0.95154
682.00000	0.95173	0.95192	0.95211	0.95230	0.95249
683.00000	0.95268	0.95287	0.95306	0.95325	0.95344
684.00000	0.95363	0.95382	0.95401	0.95420	0.95439
685.00000	0.95458	0.95477	0.95496	0.95515	0.95534
686.00000	0.95554	0.95573	0.95592	0.95611	0.95630
687.00000	0.95650	0.95669	0.95688	0.95707	0.95726
688.00000	0.95746	0.95765	0.95784	0.95804	0.95823
689.00000	0.95842	0.95862	0.95881	0.95900	0.95920
690.00000	0.95939	0.95958	0.95978	0.95997	0.96017
691.00000	0.96036	0.96056	0.96075	0.96095	0.96114
692.00000	0.96134	0.96153	0.96173	0.96192	0.96212
693.00000	0.96231	0.96251	0.96271	0.96290	0.96310
694.00000	0.96329	0.96349	0.96369	0.96388	0.96408
695.00000	0.96428	0.96448	0.96467	0.96487	0.96507
696.00000	0.96527	0.96546	0.96566	0.96586	0.96606
697.00000	0.96626	0.96645	0.96665	0.96685	0.96705
698.00000	0.96725	0.96745	0.96765	0.96785	0.96805
699.00000	0.96824	0.96844	0.96864	0.96884	0.96904
700.00000	0.96924	0.96944	0.96964	0.96985	0.97005
701.00000	0.97025	0.97045	0.97065	0.97085	0.97105
702.00000	0.97125	0.97145	0.97166	0.97186	0.97206
703.00000	0.97226	0.97246	0.97267	0.97287	0.97307
704.00000	0.97328	0.97348	0.97368	0.97388	0.97409
705.00000	0.97429	0.97449	0.97470	0.97490	0.97511
706.00000	0.97531	0.97551	0.97572	0.97592	0.97613
707.00000	0.97633	0.97654	0.97674	0.97695	0.97715
708.00000	0.97736	0.97756	0.97777	0.97798	0.97818

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
709.00000	0.97839	0.97859	0.97880	0.97901	0.97921
710.00000	0.97942	0.97963	0.97984	0.98004	0.98025
711.00000	0.98046	0.98066	0.98087	0.98108	0.98129
712.00000	0.98150	0.98171	0.98191	0.98212	0.98233
713.00000	0.98254	0.98275	0.98296	0.98317	0.98338
714.00000	0.98359	0.98380	0.98401	0.98422	0.98443
715.00000	0.98464	0.98485	0.98506	0.98527	0.98548
716.00000	0.98569	0.98590	0.98611	0.98632	0.98654
717.00000	0.98675	0.98696	0.98717	0.98738	0.98760
718.00000	0.98781	0.98802	0.98823	0.98845	0.98866
719.00000	0.98887	0.98909	0.98930	0.98951	0.98973
720.00000	0.98994	0.99015	0.99037	0.99058	0.99080
721.00000	0.99101	0.99123	0.99144	0.99166	0.99187
722.00000	0.99209	0.99230	0.99252	0.99273	0.99295
723.00000	0.99317	0.99338	0.99360	0.99381	0.99403
724.00000	0.99425	0.99446	0.99468	0.99490	0.99512
725.00000	0.99533	0.99555	0.99577	0.99599	0.99621
726.00000	0.99642	0.99664	0.99686	0.99708	0.99730
727.00000	0.99752	0.99774	0.99796	0.99817	0.99839
728.00000	0.99861	0.99883	0.99905	0.99927	0.99949
729.00000	0.99972	0.99994	1.00016	1.00038	1.00060
730.00000	1.00082	1.00104	1.00126	1.00149	1.00171
731.00000	1.00193	1.00215	1.00237	1.00260	1.00282
732.00000	1.00304	1.00326	1.00349	1.00371	1.00393
733.00000	1.00416	1.00438	1.00461	1.00483	1.00505
734.00000	1.00528	1.00550	1.00573	1.00595	1.00618
735.00000	1.00640	1.00663	1.00685	1.00708	1.00730
736.00000	1.00753	1.00776	1.00798	1.00821	1.00844
737.00000	1.00866	1.00889	1.00912	1.00934	1.00957
738.00000	1.00980	1.01003	1.01025	1.01048	1.01071
739.00000	1.01094	1.01117	1.01140	1.01163	1.01185
740.00000	1.01208	1.01231	1.01254	1.01277	1.01300
741.00000	1.01323	1.01346	1.01369	1.01392	1.01415
742.00000	1.01438	1.01462	1.01485	1.01508	1.01531
743.00000	1.01554	1.01577	1.01600	1.01624	1.01647
744.00000	1.01670	1.01693	1.01717	1.01740	1.01763
745.00000	1.01787	1.01810	1.01833	1.01857	1.01880
746.00000	1.01904	1.01927	1.01950	1.01974	1.01997
747.00000	1.02021	1.02044	1.02068	1.02091	1.02115
748.00000	1.02139	1.02162	1.02186	1.02209	1.02233
749.00000	1.02257	1.02280	1.02304	1.02328	1.02352
750.00000	1.02375	1.02399	1.02423	1.02447	1.02471

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
751.00000	1.02494	1.02518	1.02542	1.02566	1.02590
752.00000	1.02614	1.02638	1.02662	1.02686	1.02710
753.00000	1.02734	1.02758	1.02782	1.02806	1.02830
754.00000	1.02854	1.02878	1.02902	1.02926	1.02951
755.00000	1.02975	1.02999	1.03023	1.03047	1.03072
756.00000	1.03096	1.03120	1.03145	1.03169	1.03193
757.00000	1.03218	1.03242	1.03266	1.03291	1.03315
758.00000	1.03340	1.03364	1.03389	1.03413	1.03438
759.00000	1.03462	1.03487	1.03512	1.03536	1.03561
760.00000	1.03585	1.03610	1.03635	1.03659	1.03684
761.00000	1.03709	1.03734	1.03758	1.03783	1.03808
762.00000	1.03833	1.03858	1.03883	1.03907	1.03932
763.00000	1.03957	1.03982	1.04007	1.04032	1.04057
764.00000	1.04082	1.04107	1.04132	1.04157	1.04182
765.00000	1.04208	1.04233	1.04258	1.04283	1.04308
766.00000	1.04333	1.04359	1.04384	1.04409	1.04434
767.00000	1.04460	1.04485	1.04510	1.04536	1.04561
768.00000	1.04586	1.04612	1.04637	1.04663	1.04688
769.00000	1.04714	1.04739	1.04765	1.04790	1.04816
770.00000	1.04841	1.04867	1.04893	1.04918	1.04944
771.00000	1.04970	1.04995	1.05021	1.05047	1.05073
772.00000	1.05098	1.05124	1.05150	1.05176	1.05202
773.00000	1.05228	1.05254	1.05279	1.05305	1.05331
774.00000	1.05357	1.05383	1.05409	1.05435	1.05461
775.00000	1.05488	1.05514	1.05540	1.05566	1.05592
776.00000	1.05618	1.05644	1.05671	1.05697	1.05723
777.00000	1.05750	1.05776	1.05802	1.05829	1.05855
778.00000	1.05881	1.05908	1.05934	1.05961	1.05987
779.00000	1.06014	1.06040	1.06067	1.06093	1.06120
780.00000	1.06146	1.06173	1.06200	1.06226	1.06253
781.00000	1.06280	1.06306	1.06333	1.06360	1.06387
782.00000	1.06413	1.06440	1.06467	1.06494	1.06521
783.00000	1.06548	1.06575	1.06602	1.06629	1.06656
784.00000	1.06683	1.06710	1.06737	1.06764	1.06791
785.00000	1.06818	1.06845	1.06872	1.06900	1.06927
786.00000	1.06954	1.06981	1.07009	1.07036	1.07063
787.00000	1.07091	1.07118	1.07145	1.07173	1.07200
788.00000	1.07228	1.07255	1.07283	1.07310	1.07338
789.00000	1.07365	1.07393	1.07420	1.07448	1.07476
790.00000	1.07503	1.07531	1.07559	1.07587	1.07614
791.00000	1.07642	1.07670	1.07698	1.07726	1.07753
792.00000	1.07781	1.07809	1.07837	1.07865	1.07893

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
793.00000	1.07921	1.07949	1.07977	1.08005	1.08033
794.00000	1.08062	1.08090	1.08118	1.08146	1.08174
795.00000	1.08203	1.08231	1.08259	1.08287	1.08316
796.00000	1.08344	1.08373	1.08401	1.08429	1.08458
797.00000	1.08486	1.08515	1.08543	1.08572	1.08600
798.00000	1.08629	1.08658	1.08686	1.08715	1.08744
799.00000	1.08772	1.08801	1.08830	1.08859	1.08887
800.00000	1.08916	1.08945	1.08974	1.09003	1.09032
801.00000	1.09061	1.09090	1.09119	1.09148	1.09177
802.00000	1.09206	1.09235	1.09264	1.09293	1.09322
803.00000	1.09352	1.09381	1.09410	1.09439	1.09469
804.00000	1.09498	1.09527	1.09557	1.09586	1.09615
805.00000	1.09645	1.09674	1.09704	1.09733	1.09763
806.00000	1.09792	1.09822	1.09852	1.09881	1.09911
807.00000	1.09941	1.09970	1.10000	1.10030	1.10060
808.00000	1.10089	1.10119	1.10149	1.10179	1.10209
809.00000	1.10239	1.10269	1.10299	1.10329	1.10359
810.00000	1.10389	1.10419	1.10449	1.10479	1.10509
811.00000	1.10540	1.10570	1.10600	1.10630	1.10661
812.00000	1.10691	1.10721	1.10752	1.10782	1.10812
813.00000	1.10843	1.10873	1.10904	1.10934	1.10965
814.00000	1.10996	1.11026	1.11057	1.11087	1.11118
815.00000	1.11149	1.11180	1.11210	1.11241	1.11272
816.00000	1.11303	1.11334	1.11365	1.11396	1.11427
817.00000	1.11458	1.11489	1.11520	1.11551	1.11582
818.00000	1.11613	1.11644	1.11675	1.11706	1.11738
819.00000	1.11769	1.11800	1.11831	1.11863	1.11894
820.00000	1.11926	1.11957	1.11988	1.12020	1.12051
821.00000	1.12083	1.12115	1.12146	1.12178	1.12209
822.00000	1.12241	1.12273	1.12304	1.12336	1.12368
823.00000	1.12400	1.12432	1.12464	1.12495	1.12527
824.00000	1.12559	1.12591	1.12623	1.12655	1.12687
825.00000	1.12719	1.12752	1.12784	1.12816	1.12848
826.00000	1.12880	1.12913	1.12945	1.12977	1.13010
827.00000	1.13042	1.13074	1.13107	1.13139	1.13172
828.00000	1.13204	1.13237	1.13270	1.13302	1.13335
829.00000	1.13367	1.13400	1.13433	1.13466	1.13498
830.00000	1.13531	1.13564	1.13597	1.13630	1.13663
831.00000	1.13696	1.13729	1.13762	1.13795	1.13828
832.00000	1.13861	1.13894	1.13927	1.13961	1.13994
833.00000	1.14027	1.14061	1.14094	1.14127	1.14161
834.00000	1.14194	1.14227	1.14261	1.14294	1.14328

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
835.00000	1.14362	1.14395	1.14429	1.14463	1.14496
836.00000	1.14530	1.14564	1.14598	1.14631	1.14665
837.00000	1.14699	1.14733	1.14767	1.14801	1.14835
838.00000	1.14869	1.14903	1.14937	1.14971	1.15006
839.00000	1.15040	1.15074	1.15108	1.15143	1.15177
840.00000	1.15211	1.15246	1.15280	1.15315	1.15349
841.00000	1.15384	1.15418	1.15453	1.15487	1.15522
842.00000	1.15557	1.15591	1.15626	1.15661	1.15696
843.00000	1.15731	1.15766	1.15800	1.15835	1.15870
844.00000	1.15905	1.15940	1.15976	1.16011	1.16046
845.00000	1.16081	1.16116	1.16151	1.16187	1.16222
846.00000	1.16257	1.16293	1.16328	1.16364	1.16399
847.00000	1.16435	1.16470	1.16506	1.16541	1.16577
848.00000	1.16613	1.16649	1.16684	1.16720	1.16756
849.00000	1.16792	1.16828	1.16864	1.16900	1.16936
850.00000	1.16972	1.17008	1.17044	1.17080	1.17116
851.00000	1.17152	1.17189	1.17225	1.17261	1.17297
852.00000	1.17334	1.17370	1.17407	1.17443	1.17480
853.00000	1.17516	1.17553	1.17590	1.17626	1.17663
854.00000	1.17700	1.17736	1.17773	1.17810	1.17847
855.00000	1.17884	1.17921	1.17958	1.17995	1.18032
856.00000	1.18069	1.18106	1.18143	1.18181	1.18218
857.00000	1.18255	1.18292	1.18330	1.18367	1.18405
858.00000	1.18442	1.18480	1.18517	1.18555	1.18592
859.00000	1.18630	1.18668	1.18705	1.18743	1.18781
860.00000	1.18819	1.18857	1.18895	1.18933	1.18971
861.00000	1.19009	1.19047	1.19085	1.19123	1.19161
862.00000	1.19199	1.19238	1.19276	1.19314	1.19353
863.00000	1.19391	1.19429	1.19468	1.19507	1.19545
864.00000	1.19584	1.19622	1.19661	1.19700	1.19739
865.00000	1.19777	1.19816	1.19855	1.19894	1.19933
866.00000	1.19972	1.20011	1.20050	1.20089	1.20128
867.00000	1.20168	1.20207	1.20246	1.20285	1.20325
868.00000	1.20364	1.20404	1.20443	1.20483	1.20522
869.00000	1.20562	1.20601	1.20641	1.20681	1.20721
870.00000	1.20760	1.20800	1.20840	1.20880	1.20920
871.00000	1.20960	1.21000	1.21040	1.21080	1.21121
872.00000	1.21161	1.21201	1.21241	1.21282	1.21322
873.00000	1.21363	1.21403	1.21444	1.21484	1.21525
874.00000	1.21565	1.21606	1.21647	1.21688	1.21728
875.00000	1.21769	1.21810	1.21851	1.21892	1.21933
876.00000	1.21974	1.22015	1.22057	1.22098	1.22139

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
877.00000	1.22180	1.22222	1.22263	1.22304	1.22346
878.00000	1.22387	1.22429	1.22471	1.22512	1.22554
879.00000	1.22596	1.22637	1.22679	1.22721	1.22763
880.00000	1.22805	1.22847	1.22889	1.22931	1.22973
881.00000	1.23015	1.23058	1.23100	1.23142	1.23185
882.00000	1.23227	1.23269	1.23312	1.23355	1.23397
883.00000	1.23440	1.23482	1.23525	1.23568	1.23611
884.00000	1.23654	1.23697	1.23740	1.23783	1.23826
885.00000	1.23869	1.23912	1.23955	1.23998	1.24042
886.00000	1.24085	1.24128	1.24172	1.24215	1.24259
887.00000	1.24302	1.24346	1.24390	1.24433	1.24477
888.00000	1.24521	1.24565	1.24609	1.24653	1.24697
889.00000	1.24741	1.24785	1.24829	1.24873	1.24917
890.00000	1.24962	1.25006	1.25051	1.25095	1.25140
891.00000	1.25184	1.25229	1.25273	1.25318	1.25363
892.00000	1.25408	1.25452	1.25497	1.25542	1.25587
893.00000	1.25632	1.25677	1.25723	1.25768	1.25813
894.00000	1.25858	1.25904	1.25949	1.25995	1.26040
895.00000	1.26086	1.26131	1.26177	1.26223	1.26268
896.00000	1.26314	1.26360	1.26406	1.26452	1.26498
897.00000	1.26544	1.26590	1.26636	1.26683	1.26729
898.00000	1.26775	1.26822	1.26868	1.26915	1.26961
899.00000	1.27008	1.27054	1.27101	1.27148	1.27195
900.00000	1.27242	1.27289	1.27336	1.27383	1.27430
901.00000	1.27477	1.27524	1.27571	1.27619	1.27666
902.00000	1.27713	1.27761	1.27809	1.27856	1.27904
903.00000	1.27951	1.27999	1.28047	1.28095	1.28143
904.00000	1.28191	1.28239	1.28287	1.28335	1.28383
905.00000	1.28432	1.28480	1.28528	1.28577	1.28625
906.00000	1.28674	1.28722	1.28771	1.28820	1.28869
907.00000	1.28917	1.28966	1.29015	1.29064	1.29113
908.00000	1.29162	1.29212	1.29261	1.29310	1.29360
909.00000	1.29409	1.29458	1.29508	1.29558	1.29607
910.00000	1.29657	1.29707	1.29757	1.29806	1.29856
911.00000	1.29906	1.29957	1.30007	1.30057	1.30107
912.00000	1.30157	1.30208	1.30258	1.30309	1.30359
913.00000	1.30410	1.30461	1.30511	1.30562	1.30613
914.00000	1.30664	1.30715	1.30766	1.30817	1.30868
915.00000	1.30920	1.30971	1.31022	1.31074	1.31125
916.00000	1.31177	1.31228	1.31280	1.31332	1.31384
917.00000	1.31436	1.31488	1.31540	1.31592	1.31644
918.00000	1.31696	1.31748	1.31801	1.31853	1.31906

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
919.00000	1.31958	1.32011	1.32063	1.32116	1.32169
920.00000	1.32222	1.32275	1.32328	1.32381	1.32434
921.00000	1.32487	1.32540	1.32594	1.32647	1.32700
922.00000	1.32754	1.32808	1.32861	1.32915	1.32969
923.00000	1.33023	1.33077	1.33131	1.33185	1.33239
924.00000	1.33293	1.33347	1.33402	1.33456	1.33510
925.00000	1.33565	1.33620	1.33674	1.33729	1.33784
926.00000	1.33839	1.33894	1.33949	1.34004	1.34059
927.00000	1.34114	1.34170	1.34225	1.34281	1.34336
928.00000	1.34392	1.34448	1.34503	1.34559	1.34615
929.00000	1.34671	1.34727	1.34783	1.34839	1.34896
930.00000	1.34952	1.35008	1.35065	1.35122	1.35178
931.00000	1.35235	1.35292	1.35349	1.35406	1.35463
932.00000	1.35520	1.35577	1.35634	1.35691	1.35749
933.00000	1.35806	1.35864	1.35921	1.35979	1.36037
934.00000	1.36095	1.36153	1.36211	1.36269	1.36327
935.00000	1.36385	1.36443	1.36502	1.36560	1.36619
936.00000	1.36678	1.36736	1.36795	1.36854	1.36913
937.00000	1.36972	1.37031	1.37090	1.37149	1.37209
938.00000	1.37268	1.37328	1.37387	1.37447	1.37507
939.00000	1.37567	1.37626	1.37686	1.37747	1.37807
940.00000	1.37867	1.37927	1.37988	1.38048	1.38109
941.00000	1.38169	1.38230	1.38291	1.38352	1.38413
942.00000	1.38474	1.38535	1.38596	1.38658	1.38719
943.00000	1.38781	1.38842	1.38904	1.38966	1.39027
944.00000	1.39089	1.39151	1.39213	1.39276	1.39338
945.00000	1.39400	1.39463	1.39525	1.39588	1.39651
946.00000	1.39713	1.39776	1.39839	1.39902	1.39965
947.00000	1.40029	1.40092	1.40155	1.40219	1.40283
948.00000	1.40346	1.40410	1.40474	1.40538	1.40602
949.00000	1.40666	1.40730	1.40795	1.40859	1.40924
950.00000	1.40988	1.41053	1.41118	1.41183	1.41248
951.00000	1.41313	1.41378	1.41443	1.41508	1.41574
952.00000	1.41639	1.41705	1.41771	1.41837	1.41903
953.00000	1.41969	1.42035	1.42101	1.42167	1.42234
954.00000	1.42300	1.42367	1.42433	1.42500	1.42567
955.00000	1.42634	1.42701	1.42768	1.42836	1.42903
956.00000	1.42971	1.43038	1.43106	1.43174	1.43242
957.00000	1.43310	1.43378	1.43446	1.43514	1.43583
958.00000	1.43651	1.43720	1.43788	1.43857	1.43926
959.00000	1.43995	1.44064	1.44133	1.44203	1.44272
960.00000	1.44342	1.44411	1.44481	1.44551	1.44621

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
961.00000	1.44691	1.44761	1.44831	1.44902	1.44972
962.00000	1.45043	1.45114	1.45184	1.45255	1.45326
963.00000	1.45398	1.45469	1.45540	1.45612	1.45683
964.00000	1.45755	1.45827	1.45899	1.45971	1.46043
965.00000	1.46115	1.46187	1.46260	1.46332	1.46405
966.00000	1.46478	1.46551	1.46624	1.46697	1.46770
967.00000	1.46844	1.46917	1.46991	1.47064	1.47138
968.00000	1.47212	1.47286	1.47360	1.47435	1.47509
969.00000	1.47584	1.47658	1.47733	1.47808	1.47883
970.00000	1.47958	1.48033	1.48109	1.48184	1.48260
971.00000	1.48336	1.48411	1.48487	1.48563	1.48640
972.00000	1.48716	1.48793	1.48869	1.48946	1.49023
973.00000	1.49100	1.49177	1.49254	1.49331	1.49409
974.00000	1.49486	1.49564	1.49642	1.49720	1.49798
975.00000	1.49876	1.49954	1.50033	1.50111	1.50190
976.00000	1.50269	1.50348	1.50427	1.50506	1.50586
977.00000	1.50665	1.50745	1.50825	1.50905	1.50985
978.00000	1.51065	1.51145	1.51226	1.51306	1.51387
979.00000	1.51468	1.51549	1.51630	1.51711	1.51792
980.00000	1.51874	1.51956	1.52037	1.52119	1.52201
981.00000	1.52284	1.52366	1.52448	1.52531	1.52614
982.00000	1.52697	1.52780	1.52863	1.52946	1.53030
983.00000	1.53113	1.53197	1.53281	1.53365	1.53449
984.00000	1.53534	1.53618	1.53703	1.53788	1.53872
985.00000	1.53958	1.54043	1.54128	1.54214	1.54299
986.00000	1.54385	1.54471	1.54557	1.54643	1.54730
987.00000	1.54816	1.54903	1.54990	1.55077	1.55164
988.00000	1.55251	1.55339	1.55427	1.55514	1.55602
989.00000	1.55690	1.55779	1.55867	1.55956	1.56044
990.00000	1.56133	1.56222	1.56312	1.56401	1.56490
991.00000	1.56580	1.56670	1.56760	1.56850	1.56940
992.00000	1.57031	1.57122	1.57212	1.57303	1.57395
993.00000	1.57486	1.57577	1.57669	1.57761	1.57853
994.00000	1.57945	1.58037	1.58130	1.58222	1.58315
995.00000	1.58408	1.58501	1.58595	1.58688	1.58782
996.00000	1.58876	1.58970	1.59064	1.59158	1.59253
997.00000	1.59348	1.59443	1.59538	1.59633	1.59728
998.00000	1.59824	1.59920	1.60016	1.60112	1.60208
999.00000	1.60305	1.60401	1.60498	1.60595	1.60693
1,000.00000	1.60790	1.60888	1.60986	1.61083	1.61182
1,001.00000	1.61280	1.61379	1.61477	1.61576	1.61675
1,002.00000	1.61775	1.61874	1.61974	1.62074	1.62174

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,003.00000	1.62274	1.62375	1.62475	1.62576	1.62677
1,004.00000	1.62778	1.62880	1.62982	1.63083	1.63185
1,005.00000	1.63288	1.63390	1.63493	1.63596	1.63699
1,006.00000	1.63802	1.63905	1.64009	1.64113	1.64217
1,007.00000	1.64321	1.64426	1.64531	1.64635	1.64741
1,008.00000	1.64846	1.64951	1.65057	1.65163	1.65269
1,009.00000	1.65376	1.65482	1.65589	1.65696	1.65803
1,010.00000	1.65911	1.66019	1.66126	1.66235	1.66343
1,011.00000	1.66452	1.66560	1.66669	1.66779	1.66888
1,012.00000	1.66998	1.67108	1.67218	1.67328	1.67439
1,013.00000	1.67550	1.67661	1.67772	1.67883	1.67995
1,014.00000	1.68107	1.68219	1.68332	1.68444	1.68557
1,015.00000	1.68671	1.68784	1.68898	1.69011	1.69126
1,016.00000	1.69240	1.69354	1.69469	1.69584	1.69700
1,017.00000	1.69815	1.69931	1.70047	1.70164	1.70280
1,018.00000	1.70397	1.70514	1.70631	1.70749	1.70867
1,019.00000	1.70985	1.71103	1.71222	1.71341	1.71460
1,020.00000	1.71579	1.71699	1.71819	1.71939	1.72059
1,021.00000	1.72180	1.72301	1.72422	1.72543	1.72665
1,022.00000	1.72787	1.72909	1.73032	1.73155	1.73278
1,023.00000	1.73401	1.73525	1.73649	1.73773	1.73898
1,024.00000	1.74022	1.74147	1.74273	1.74398	1.74524
1,025.00000	1.74650	1.74777	1.74904	1.75031	1.75158
1,026.00000	1.75286	1.75414	1.75542	1.75670	1.75799
1,027.00000	1.75928	1.76057	1.76187	1.76317	1.76447
1,028.00000	1.76578	1.76709	1.76840	1.76972	1.77103
1,029.00000	1.77235	1.77368	1.77501	1.77634	1.77767
1,030.00000	1.77901	1.78035	1.78169	1.78304	1.78438
1,031.00000	1.78574	1.78709	1.78845	1.78981	1.79118
1,032.00000	1.79255	1.79392	1.79530	1.79667	1.79806
1,033.00000	1.79944	1.80083	1.80222	1.80362	1.80501
1,034.00000	1.80642	1.80782	1.80923	1.81064	1.81206
1,035.00000	1.81348	1.81490	1.81633	1.81776	1.81919
1,036.00000	1.82063	1.82207	1.82351	1.82496	1.82641
1,037.00000	1.82787	1.82932	1.83079	1.83225	1.83372
1,038.00000	1.83519	1.83667	1.83815	1.83964	1.84112
1,039.00000	1.84261	1.84411	1.84561	1.84711	1.84862
1,040.00000	1.85013	1.85165	1.85316	1.85469	1.85621
1,041.00000	1.85774	1.85928	1.86082	1.86236	1.86390
1,042.00000	1.86546	1.86701	1.86857	1.87013	1.87170
1,043.00000	1.87327	1.87484	1.87642	1.87800	1.87959
1,044.00000	1.88118	1.88278	1.88438	1.88598	1.88759

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,045.00000	1.88920	1.89082	1.89244	1.89407	1.89570
1,046.00000	1.89733	1.89897	1.90062	1.90226	1.90392
1,047.00000	1.90557	1.90724	1.90890	1.91057	1.91225
1,048.00000	1.91393	1.91561	1.91730	1.91899	1.92069
1,049.00000	1.92240	1.92410	1.92582	1.92753	1.92926
1,050.00000	1.93098	1.93271	1.93445	1.93619	1.93794
1,051.00000	1.93969	1.94145	1.94321	1.94497	1.94675
1,052.00000	1.94852	1.95030	1.95209	1.95388	1.95568
1,053.00000	1.95748	1.95929	1.96110	1.96292	1.96474
1,054.00000	1.96657	1.96840	1.97024	1.97209	1.97394
1,055.00000	1.97579	1.97765	1.97952	1.98139	1.98327
1,056.00000	1.98515	1.98704	1.98893	1.99083	1.99274
1,057.00000	1.99465	1.99657	1.99849	2.00042	2.00235
1,058.00000	2.00429	2.00624	2.00819	2.01015	2.01211
1,059.00000	2.01408	2.01606	2.01804	2.02003	2.02203
1,060.00000	2.02403	2.02603	2.02805	2.03007	2.03209
1,061.00000	2.03412	2.03616	2.03821	2.04026	2.04232
1,062.00000	2.04438	2.04645	2.04853	2.05061	2.05270
1,063.00000	2.05480	2.05690	2.05901	2.06113	2.06326
1,064.00000	2.06539	2.06752	2.06967	2.07182	2.07398
1,065.00000	2.07615	2.07832	2.08050	2.08269	2.08488
1,066.00000	2.08708	2.08929	2.09151	2.09373	2.09597
1,067.00000	2.09820	2.10045	2.10270	2.10497	2.10723
1,068.00000	2.10951	2.11180	2.11409	2.11639	2.11870
1,069.00000	2.12101	2.12334	2.12567	2.12801	2.13035
1,070.00000	2.13271	2.13507	2.13745	2.13983	2.14222
1,071.00000	2.14461	2.14702	2.14943	2.15186	2.15429
1,072.00000	2.15673	2.15917	2.16163	2.16410	2.16657
1,073.00000	2.16906	2.17155	2.17405	2.17656	2.17908
1,074.00000	2.18161	2.18415	2.18670	2.18925	2.19182
1,075.00000	2.19439	2.19698	2.19957	2.20218	2.20479
1,076.00000	2.20741	2.21005	2.21269	2.21534	2.21801
1,077.00000	2.22068	2.22336	2.22606	2.22876	2.23147
1,078.00000	2.23420	2.23693	2.23968	2.24243	2.24520
1,079.00000	2.24798	2.25077	2.25356	2.25637	2.25919
1,080.00000	2.26203	2.26487	2.26772	2.27059	2.27347
1,081.00000	2.27635	2.27925	2.28216	2.28509	2.28802
1,082.00000	2.29097	2.29393	2.29690	2.29988	2.30287
1,083.00000	2.30588	2.30890	2.31193	2.31498	2.31803
1,084.00000	2.32110	2.32418	2.32728	2.33039	2.33351
1,085.00000	2.33664	2.33979	2.34295	2.34612	2.34931
1,086.00000	2.35251	2.35573	2.35896	2.36220	2.36545

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,087.00000	2.36872	2.37201	2.37531	2.37862	2.38195
1,088.00000	2.38529	2.38865	2.39202	2.39541	2.39881
1,089.00000	2.40223	2.40566	2.40911	2.41257	2.41605
1,090.00000	2.41955	2.42306	2.42658	2.43013	2.43368
1,091.00000	2.43726	2.44085	2.44446	2.44809	2.45173
1,092.00000	2.45539	2.45906	2.46276	2.46647	2.47020
1,093.00000	2.47394	2.47771	2.48149	2.48529	2.48911
1,094.00000	2.49294	2.49680	2.50067	2.50457	2.50848
1,095.00000	2.51241	2.51636	2.52033	2.52432	2.52833
1,096.00000	2.53236	2.53641	2.54048	2.54457	2.54868
1,097.00000	2.55281	2.55697	2.56114	2.56534	2.56956
1,098.00000	2.57379	2.57806	2.58234	2.58665	2.59097
1,099.00000	2.59532	2.59970	2.60410	2.60852	2.61296
1,100.00000	2.61743	2.62192	2.62644	2.63098	2.63554
1,101.00000	2.64013	2.64475	2.64939	2.65406	2.65875
1,102.00000	2.66347	2.66821	2.67298	2.67778	2.68260
1,103.00000	2.68746	2.69234	2.69724	2.70218	2.70714
1,104.00000	2.71214	2.71716	2.72221	2.72729	2.73240
1,105.00000	2.73754	2.74271	2.74791	2.75315	2.75841
1,106.00000	2.76371	2.76903	2.77439	2.77979	2.78521
1,107.00000	2.79067	2.79616	2.80169	2.80725	2.81285
1,108.00000	2.81848	2.82414	2.82984	2.83558	2.84136
1,109.00000	2.84717	2.85302	2.85890	2.86483	2.87079
1,110.00000	2.87680	2.88284	2.88892	2.89504	2.90121
1,111.00000	2.90741	2.91366	2.91995	2.92628	2.93265
1,112.00000	2.93907	2.94553	2.95204	2.95859	2.96519
1,113.00000	2.97184	2.97853	2.98527	2.99205	2.99889
1,114.00000	3.00577	3.01271	3.01969	3.02673	3.03382
1,115.00000	3.04096	3.04815	3.05539	3.06269	3.07005
1,116.00000	3.07746	3.08493	3.09245	3.10004	3.10768
1,117.00000	3.11538	3.12314	3.13096	3.13884	3.14679
1,118.00000	3.15480	3.16287	3.17101	3.17921	3.18748
1,119.00000	3.19582	3.20423	3.21271	3.22125	3.22987
1,120.00000	3.23857	3.24733	3.25617	3.26509	3.27409
1,121.00000	3.28316	3.29231	3.30154	3.31086	3.32025
1,122.00000	3.32973	3.33930	3.34895	3.35869	3.36852
1,123.00000	3.37845	3.38846	3.39857	3.40877	3.41907
1,124.00000	3.42947	3.43996	3.45056	3.46126	3.47207
1,125.00000	3.48298	3.49400	3.50514	3.51638	3.52774
1,126.00000	3.53921	3.55080	3.56252	3.57435	3.58631
1,127.00000	3.59839	3.61061	3.62295	3.63543	3.64804
1,128.00000	3.66080	3.67369	3.68673	3.69991	3.71325

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,129.00000	3.72673	3.74037	3.75417	3.76813	3.78225
1,130.00000	3.79655	3.81101	3.82565	3.84046	3.85546
1,131.00000	3.87064	3.88602	3.90158	3.91735	3.93331
1,132.00000	3.94949	3.96587	3.98247	3.99929	4.01634
1,133.00000	4.03361	4.05112	4.06888	4.08688	4.10514
1,134.00000	4.12365	4.14243	4.16148	4.18081	4.20043
1,135.00000	4.22034	4.24055	4.26116	4.28231	4.30378
1,136.00000	4.32560	4.34777	4.37030	4.39320	4.41649
1,137.00000	4.44016	4.46423	4.48873	4.51364	4.53900
1,138.00000	4.56481	4.59109	4.61785	4.64510	4.67287
1,139.00000	4.70117	4.73001	4.75942	4.78941	4.82000
1,140.00000	4.85122	4.88308	4.91561	4.94884	4.98278
1,141.00000	5.01747	5.05294	5.08921	5.12631	5.16428
1,142.00000	5.20316	5.24298	5.28378	5.32560	5.36849
1,143.00000	5.41249	5.45766	5.50405	5.55171	5.60072
1,144.00000	5.65113	5.70301	5.75644	5.81150	5.86829
1,145.00000	5.92688	5.98740	6.04994	6.11462	6.18159
1,146.00000	6.25098	6.32274	6.39675	6.47366	6.55366
1,147.00000	6.63699	6.72390	6.81465	6.90957	7.00901
1,148.00000	7.11336	7.22308	7.33867	7.46073	7.58994
1,149.00000	7.72711	7.87317	8.02924	8.19667	8.37710
1,150.00000	8.57224	8.78481	9.01823	9.27692	9.56692
1,151.00000	9.89697	10.28046	10.73986	11.31882	12.12889
1,152.00000	14.26590	15.25675	15.54882	15.71413	15.81048
1,153.00000	15.86040	15.87537	15.86214	15.82495	15.76665
1,154.00000	15.68914	15.59372	15.48121	15.35208	15.20650
1,155.00000	15.04437	14.86530	14.66867	14.45352	14.21854
1,156.00000	13.96199	13.68156	13.37415	13.03557	12.65963
1,157.00000	12.23682	11.75528	11.19298	10.50713	9.58844
1,158.00000	7.35551	6.25830	5.83961	5.54043	5.30307
1,159.00000	5.10496	4.93447	4.78468	4.65107	4.53053
1,160.00000	4.42076	4.32006	4.22751	4.14247	4.06315
1,161.00000	3.98888	3.91909	3.85332	3.79115	3.73226
1,162.00000	3.67634	3.62313	3.57240	3.52397	3.47764
1,163.00000	3.43326	3.39069	3.34981	3.31050	3.27266
1,164.00000	3.23620	3.20102	3.16706	3.13423	3.10249
1,165.00000	3.07176	3.04199	3.01313	2.98514	2.95797
1,166.00000	2.93157	2.90592	2.88097	2.85670	2.83306
1,167.00000	2.81005	2.78762	2.76575	2.74442	2.72361
1,168.00000	2.70329	2.68344	2.66406	2.64511	2.62658
1,169.00000	2.60846	2.59073	2.57338	2.55639	2.53976
1,170.00000	2.52346	2.50749	2.49183	2.47648	2.46143

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,171.00000	2.44666	2.43217	2.41794	2.40398	2.39027
1,172.00000	2.37680	2.36357	2.35057	2.33779	2.32523
1,173.00000	2.31288	2.30074	2.28879	2.27704	2.26548
1,174.00000	2.25410	2.24289	2.23187	2.22101	2.21031
1,175.00000	2.19978	2.18940	2.17918	2.16910	2.15917
1,176.00000	2.14938	2.13973	2.13022	2.12083	2.11158
1,177.00000	2.10245	2.09345	2.08456	2.07579	2.06714
1,178.00000	2.05860	2.05017	2.04185	2.03363	2.02552
1,179.00000	2.01751	2.00959	2.00177	1.99405	1.98642
1,180.00000	1.97888	1.97143	1.96407	1.95680	1.94960
1,181.00000	1.94249	1.93547	1.92852	1.92164	1.91485
1,182.00000	1.90813	1.90148	1.89491	1.88840	1.88197
1,183.00000	1.87560	1.86930	1.86307	1.85690	1.85080
1,184.00000	1.84475	1.83877	1.83285	1.82699	1.82119
1,185.00000	1.81545	1.80976	1.80412	1.79855	1.79302
1,186.00000	1.78755	1.78213	1.77676	1.77144	1.76618
1,187.00000	1.76096	1.75579	1.75066	1.74558	1.74055
1,188.00000	1.73557	1.73062	1.72573	1.72087	1.71606
1,189.00000	1.71129	1.70656	1.70187	1.69723	1.69262
1,190.00000	1.68805	1.68352	1.67902	1.67457	1.67015
1,191.00000	1.66577	1.66142	1.65711	1.65283	1.64859
1,192.00000	1.64438	1.64021	1.63607	1.63196	1.62788
1,193.00000	1.62384	1.61982	1.61584	1.61189	1.60797
1,194.00000	1.60407	1.60021	1.59638	1.59257	1.58880
1,195.00000	1.58505	1.58132	1.57763	1.57396	1.57032
1,196.00000	1.56671	1.56312	1.55956	1.55602	1.55251
1,197.00000	1.54902	1.54556	1.54212	1.53870	1.53531
1,198.00000	1.53194	1.52860	1.52527	1.52197	1.51869
1,199.00000	1.51544	1.51220	1.50899	1.50580	1.50263
1,200.00000	1.49948	1.49635	1.49324	1.49016	1.48709
1,201.00000	1.48404	1.48101	1.47800	1.47501	1.47204
1,202.00000	1.46908	1.46615	1.46323	1.46033	1.45745
1,203.00000	1.45459	1.45174	1.44892	1.44611	1.44331
1,204.00000	1.44053	1.43777	1.43503	1.43230	1.42959
1,205.00000	1.42690	1.42422	1.42155	1.41891	1.41627
1,206.00000	1.41366	1.41105	1.40847	1.40589	1.40333
1,207.00000	1.40079	1.39826	1.39575	1.39325	1.39076
1,208.00000	1.38829	1.38583	1.38338	1.38095	1.37853
1,209.00000	1.37612	1.37373	1.37135	1.36899	1.36663
1,210.00000	1.36429	1.36196	1.35964	1.35734	1.35505
1,211.00000	1.35277	1.35050	1.34824	1.34600	1.34377
1,212.00000	1.34155	1.33934	1.33714	1.33495	1.33278

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,213.00000	1.33061	1.32846	1.32631	1.32418	1.32206
1,214.00000	1.31995	1.31785	1.31576	1.31368	1.31161
1,215.00000	1.30955	1.30750	1.30546	1.30343	1.30141
1,216.00000	1.29940	1.29740	1.29541	1.29343	1.29146
1,217.00000	1.28950	1.28755	1.28560	1.28367	1.28174
1,218.00000	1.27983	1.27792	1.27602	1.27413	1.27225
1,219.00000	1.27038	1.26852	1.26666	1.26481	1.26298
1,220.00000	1.26115	1.25932	1.25751	1.25571	1.25391
1,221.00000	1.25212	1.25034	1.24857	1.24680	1.24504
1,222.00000	1.24329	1.24155	1.23982	1.23809	1.23637
1,223.00000	1.23466	1.23295	1.23126	1.22957	1.22788
1,224.00000	1.22621	1.22454	1.22288	1.22122	1.21958
1,225.00000	1.21793	1.21630	1.21467	1.21305	1.21144
1,226.00000	1.20983	1.20824	1.20664	1.20506	1.20348
1,227.00000	1.20190	1.20033	1.19877	1.19722	1.19567
1,228.00000	1.19413	1.19259	1.19106	1.18954	1.18802
1,229.00000	1.18651	1.18500	1.18351	1.18201	1.18052
1,230.00000	1.17904	1.17757	1.17610	1.17463	1.17317
1,231.00000	1.17172	1.17027	1.16883	1.16739	1.16596
1,232.00000	1.16454	1.16312	1.16170	1.16029	1.15889
1,233.00000	1.15749	1.15610	1.15471	1.15333	1.15195
1,234.00000	1.15058	1.14921	1.14785	1.14649	1.14514
1,235.00000	1.14379	1.14245	1.14111	1.13978	1.13845
1,236.00000	1.13713	1.13581	1.13450	1.13319	1.13188
1,237.00000	1.13058	1.12929	1.12800	1.12671	1.12543
1,238.00000	1.12416	1.12289	1.12162	1.12036	1.11910
1,239.00000	1.11784	1.11659	1.11535	1.11411	1.11287
1,240.00000	1.11164	1.11041	1.10919	1.10797	1.10675
1,241.00000	1.10554	1.10433	1.10313	1.10193	1.10074
1,242.00000	1.09955	1.09836	1.09718	1.09600	1.09482
1,243.00000	1.09365	1.09249	1.09132	1.09016	1.08901
1,244.00000	1.08786	1.08671	1.08557	1.08443	1.08329
1,245.00000	1.08216	1.08103	1.07990	1.07878	1.07766
1,246.00000	1.07655	1.07544	1.07433	1.07323	1.07213
1,247.00000	1.07103	1.06994	1.06885	1.06776	1.06668
1,248.00000	1.06560	1.06452	1.06345	1.06238	1.06131
1,249.00000	1.06025	1.05919	1.05814	1.05708	1.05604
1,250.00000	1.05499	1.05395	1.05291	1.05187	1.05084
1,251.00000	1.04981	1.04878	1.04776	1.04674	1.04572
1,252.00000	1.04470	1.04369	1.04268	1.04168	1.04068
1,253.00000	1.03968	1.03868	1.03769	1.03670	1.03571
1,254.00000	1.03473	1.03375	1.03277	1.03179	1.03082

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,255.00000	1.02985	1.02888	1.02792	1.02696	1.02600
1,256.00000	1.02504	1.02409	1.02314	1.02219	1.02125
1,257.00000	1.02030	1.01936	1.01843	1.01749	1.01656
1,258.00000	1.01563	1.01471	1.01378	1.01286	1.01195
1,259.00000	1.01103	1.01012	1.00921	1.00830	1.00739
1,260.00000	1.00649	1.00559	1.00469	1.00380	1.00291
1,261.00000	1.00202	1.00113	1.00024	0.99936	0.99848
1,262.00000	0.99760	0.99673	0.99585	0.99498	0.99411
1,263.00000	0.99325	0.99238	0.99152	0.99066	0.98981
1,264.00000	0.98895	0.98810	0.98725	0.98640	0.98556
1,265.00000	0.98472	0.98387	0.98304	0.98220	0.98137
1,266.00000	0.98053	0.97971	0.97888	0.97805	0.97723
1,267.00000	0.97641	0.97559	0.97477	0.97396	0.97315
1,268.00000	0.97234	0.97153	0.97072	0.96992	0.96912
1,269.00000	0.96832	0.96752	0.96672	0.96593	0.96514
1,270.00000	0.96435	0.96356	0.96278	0.96199	0.96121
1,271.00000	0.96043	0.95965	0.95888	0.95810	0.95733
1,272.00000	0.95656	0.95580	0.95503	0.95427	0.95350
1,273.00000	0.95274	0.95199	0.95123	0.95047	0.94972
1,274.00000	0.94897	0.94822	0.94747	0.94673	0.94599
1,275.00000	0.94524	0.94450	0.94377	0.94303	0.94230
1,276.00000	0.94156	0.94083	0.94010	0.93938	0.93865
1,277.00000	0.93793	0.93721	0.93649	0.93577	0.93505
1,278.00000	0.93433	0.93362	0.93291	0.93220	0.93149
1,279.00000	0.93078	0.93008	0.92938	0.92867	0.92797
1,280.00000	0.92728	0.92658	0.92588	0.92519	0.92450
1,281.00000	0.92381	0.92312	0.92243	0.92175	0.92106
1,282.00000	0.92038	0.91970	0.91902	0.91835	0.91767
1,283.00000	0.91700	0.91632	0.91565	0.91498	0.91431
1,284.00000	0.91365	0.91298	0.91232	0.91166	0.91099
1,285.00000	0.91034	0.90968	0.90902	0.90837	0.90771
1,286.00000	0.90706	0.90641	0.90576	0.90512	0.90447
1,287.00000	0.90382	0.90318	0.90254	0.90190	0.90126
1,288.00000	0.90062	0.89999	0.89935	0.89872	0.89809
1,289.00000	0.89746	0.89683	0.89620	0.89557	0.89495
1,290.00000	0.89433	0.89370	0.89308	0.89246	0.89185
1,291.00000	0.89123	0.89061	0.89000	0.88939	0.88877
1,292.00000	0.88816	0.88756	0.88695	0.88634	0.88574
1,293.00000	0.88513	0.88453	0.88393	0.88333	0.88273
1,294.00000	0.88213	0.88154	0.88094	0.88035	0.87976
1,295.00000	0.87917	0.87858	0.87799	0.87740	0.87681
1,296.00000	0.87623	0.87565	0.87506	0.87448	0.87390

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,297.00000	0.87332	0.87275	0.87217	0.87159	0.87102
1,298.00000	0.87045	0.86988	0.86930	0.86874	0.86817
1,299.00000	0.86760	0.86703	0.86647	0.86591	0.86534
1,300.00000	0.86478	0.86422	0.86366	0.86310	0.86255
1,301.00000	0.86199	0.86144	0.86088	0.86033	0.85978
1,302.00000	0.85923	0.85868	0.85813	0.85759	0.85704
1,303.00000	0.85650	0.85595	0.85541	0.85487	0.85433
1,304.00000	0.85379	0.85325	0.85271	0.85218	0.85164
1,305.00000	0.85111	0.85058	0.85004	0.84951	0.84898
1,306.00000	0.84845	0.84793	0.84740	0.84687	0.84635
1,307.00000	0.84583	0.84530	0.84478	0.84426	0.84374
1,308.00000	0.84322	0.84271	0.84219	0.84167	0.84116
1,309.00000	0.84064	0.84013	0.83962	0.83911	0.83860
1,310.00000	0.83809	0.83758	0.83708	0.83657	0.83606
1,311.00000	0.83556	0.83506	0.83456	0.83405	0.83355
1,312.00000	0.83305	0.83256	0.83206	0.83156	0.83107
1,313.00000	0.83057	0.83008	0.82959	0.82909	0.82860
1,314.00000	0.82811	0.82762	0.82714	0.82665	0.82616
1,315.00000	0.82568	0.82519	0.82471	0.82422	0.82374
1,316.00000	0.82326	0.82278	0.82230	0.82182	0.82134
1,317.00000	0.82087	0.82039	0.81992	0.81944	0.81897
1,318.00000	0.81850	0.81803	0.81755	0.81708	0.81662
1,319.00000	0.81615	0.81568	0.81521	0.81475	0.81428
1,320.00000	0.81382	0.81335	0.81289	0.81243	0.81197
1,321.00000	0.81151	0.81105	0.81059	0.81013	0.80968
1,322.00000	0.80922	0.80877	0.80831	0.80786	0.80741
1,323.00000	0.80695	0.80650	0.80605	0.80560	0.80515
1,324.00000	0.80471	0.80426	0.80381	0.80337	0.80292
1,325.00000	0.80248	0.80203	0.80159	0.80115	0.80071
1,326.00000	0.80027	0.79983	0.79939	0.79895	0.79851
1,327.00000	0.79808	0.79764	0.79721	0.79677	0.79634
1,328.00000	0.79591	0.79547	0.79504	0.79461	0.79418
1,329.00000	0.79375	0.79332	0.79290	0.79247	0.79204
1,330.00000	0.79162	0.79119	0.79077	0.79034	0.78992
1,331.00000	0.78950	0.78908	0.78866	0.78824	0.78782
1,332.00000	0.78740	0.78698	0.78656	0.78615	0.78573
1,333.00000	0.78532	0.78490	0.78449	0.78408	0.78366
1,334.00000	0.78325	0.78284	0.78243	0.78202	0.78161
1,335.00000	0.78120	0.78080	0.78039	0.77998	0.77958
1,336.00000	0.77917	0.77877	0.77836	0.77796	0.77756
1,337.00000	0.77716	0.77675	0.77635	0.77595	0.77556
1,338.00000	0.77516	0.77476	0.77436	0.77397	0.77357

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,339.00000	0.77317	0.77278	0.77238	0.77199	0.77160
1,340.00000	0.77121	0.77081	0.77042	0.77003	0.76964
1,341.00000	0.76925	0.76887	0.76848	0.76809	0.76770
1,342.00000	0.76732	0.76693	0.76655	0.76616	0.76578
1,343.00000	0.76540	0.76501	0.76463	0.76425	0.76387
1,344.00000	0.76349	0.76311	0.76273	0.76235	0.76198
1,345.00000	0.76160	0.76122	0.76085	0.76047	0.76010
1,346.00000	0.75972	0.75935	0.75898	0.75860	0.75823
1,347.00000	0.75786	0.75749	0.75712	0.75675	0.75638
1,348.00000	0.75601	0.75564	0.75528	0.75491	0.75454
1,349.00000	0.75418	0.75381	0.75345	0.75308	0.75272
1,350.00000	0.75236	0.75199	0.75163	0.75127	0.75091
1,351.00000	0.75055	0.75019	0.74983	0.74947	0.74911
1,352.00000	0.74876	0.74840	0.74804	0.74769	0.74733
1,353.00000	0.74698	0.74662	0.74627	0.74592	0.74556
1,354.00000	0.74521	0.74486	0.74451	0.74416	0.74381
1,355.00000	0.74346	0.74311	0.74276	0.74241	0.74206
1,356.00000	0.74172	0.74137	0.74102	0.74068	0.74033
1,357.00000	0.73999	0.73964	0.73930	0.73896	0.73861
1,358.00000	0.73827	0.73793	0.73759	0.73725	0.73691
1,359.00000	0.73657	0.73623	0.73589	0.73555	0.73521
1,360.00000	0.73488	0.73454	0.73420	0.73387	0.73353
1,361.00000	0.73320	0.73286	0.73253	0.73220	0.73186
1,362.00000	0.73153	0.73120	0.73087	0.73054	0.73021
1,363.00000	0.72988	0.72955	0.72922	0.72889	0.72856
1,364.00000	0.72823	0.72790	0.72758	0.72725	0.72693
1,365.00000	0.72660	0.72627	0.72595	0.72563	0.72530
1,366.00000	0.72498	0.72466	0.72433	0.72401	0.72369
1,367.00000	0.72337	0.72305	0.72273	0.72241	0.72209
1,368.00000	0.72177	0.72145	0.72114	0.72082	0.72050
1,369.00000	0.72018	0.71987	0.71955	0.71924	0.71892
1,370.00000	0.71861	0.71829	0.71798	0.71767	0.71735
1,371.00000	0.71704	0.71673	0.71642	0.71611	0.71580
1,372.00000	0.71549	0.71518	0.71487	0.71456	0.71425
1,373.00000	0.71394	0.71363	0.71333	0.71302	0.71271
1,374.00000	0.71241	0.71210	0.71180	0.71149	0.71119
1,375.00000	0.71088	0.71058	0.71028	0.70997	0.70967
1,376.00000	0.70937	0.70907	0.70877	0.70847	0.70817
1,377.00000	0.70787	0.70757	0.70727	0.70697	0.70667
1,378.00000	0.70637	0.70608	0.70578	0.70548	0.70518
1,379.00000	0.70489	0.70459	0.70430	0.70400	0.70371
1,380.00000	0.70341	0.70312	0.70283	0.70253	0.70224

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,381.00000	0.70195	0.70166	0.70137	0.70108	0.70078
1,382.00000	0.70049	0.70020	0.69992	0.69963	0.69934
1,383.00000	0.69905	0.69876	0.69847	0.69819	0.69790
1,384.00000	0.69761	0.69733	0.69704	0.69675	0.69647
1,385.00000	0.69618	0.69590	0.69562	0.69533	0.69505
1,386.00000	0.69477	0.69448	0.69420	0.69392	0.69364
1,387.00000	0.69336	0.69308	0.69280	0.69252	0.69224
1,388.00000	0.69196	0.69168	0.69140	0.69112	0.69084
1,389.00000	0.69057	0.69029	0.69001	0.68973	0.68946
1,390.00000	0.68918	0.68891	0.68863	0.68836	0.68808
1,391.00000	0.68781	0.68753	0.68726	0.68699	0.68672
1,392.00000	0.68644	0.68617	0.68590	0.68563	0.68536
1,393.00000	0.68509	0.68482	0.68455	0.68428	0.68401
1,394.00000	0.68374	0.68347	0.68320	0.68293	0.68266
1,395.00000	0.68240	0.68213	0.68186	0.68160	0.68133
1,396.00000	0.68106	0.68080	0.68053	0.68027	0.68000
1,397.00000	0.67974	0.67948	0.67921	0.67895	0.67869
1,398.00000	0.67842	0.67816	0.67790	0.67764	0.67738
1,399.00000	0.67712	0.67685	0.67659	0.67633	0.67607
1,400.00000	0.67581	0.67556	0.67530	0.67504	0.67478
1,401.00000	0.67452	0.67426	0.67401	0.67375	0.67349
1,402.00000	0.67324	0.67298	0.67273	0.67247	0.67221
1,403.00000	0.67196	0.67171	0.67145	0.67120	0.67094
1,404.00000	0.67069	0.67044	0.67018	0.66993	0.66968
1,405.00000	0.66943	0.66918	0.66892	0.66867	0.66842
1,406.00000	0.66817	0.66792	0.66767	0.66742	0.66717
1,407.00000	0.66693	0.66668	0.66643	0.66618	0.66593
1,408.00000	0.66568	0.66544	0.66519	0.66494	0.66470
1,409.00000	0.66445	0.66421	0.66396	0.66372	0.66347
1,410.00000	0.66323	0.66298	0.66274	0.66249	0.66225
1,411.00000	0.66201	0.66176	0.66152	0.66128	0.66104
1,412.00000	0.66079	0.66055	0.66031	0.66007	0.65983
1,413.00000	0.65959	0.65935	0.65911	0.65887	0.65863
1,414.00000	0.65839	0.65815	0.65791	0.65768	0.65744
1,415.00000	0.65720	0.65696	0.65673	0.65649	0.65625
1,416.00000	0.65601	0.65578	0.65554	0.65531	0.65507
1,417.00000	0.65484	0.65460	0.65437	0.65413	0.65390
1,418.00000	0.65367	0.65343	0.65320	0.65297	0.65273
1,419.00000	0.65250	0.65227	0.65204	0.65180	0.65157
1,420.00000	0.65134	0.65111	0.65088	0.65065	0.65042
1,421.00000	0.65019	0.64996	0.64973	0.64950	0.64927
1,422.00000	0.64904	0.64882	0.64859	0.64836	0.64813

## Full report MB-2

Subsection: Read Hydrograph

Label: A1

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,423.00000	0.64790	0.64768	0.64745	0.64722	0.64700
1,424.00000	0.64677	0.64655	0.64632	0.64609	0.64587
1,425.00000	0.64564	0.64542	0.64520	0.64497	0.64475
1,426.00000	0.64452	0.64430	0.64408	0.64385	0.64363
1,427.00000	0.64341	0.64319	0.64296	0.64274	0.64252
1,428.00000	0.64230	0.64208	0.64186	0.64164	0.64142
1,429.00000	0.64120	0.64098	0.64076	0.64054	0.64032
1,430.00000	0.64010	0.63988	0.63966	0.63944	0.63923
1,431.00000	0.63901	0.63879	0.63857	0.63836	0.63814
1,432.00000	0.63792	0.63771	0.63749	0.63728	0.63706
1,433.00000	0.63684	0.63663	0.63641	0.63620	0.63598
1,434.00000	0.63577	0.63556	0.63534	0.63513	0.63491
1,435.00000	0.63470	0.63449	0.63428	0.63406	0.63385
1,436.00000	0.63364	0.63343	0.63322	0.63300	0.63279
1,437.00000	0.63258	0.63237	0.63216	0.63195	0.63174
1,438.00000	0.63153	0.63132	0.63111	0.63090	0.63069
1,439.00000	0.63048	0.63028	0.63007	0.62986	0.62965
1,440.00000	0.62944	0.60836	0.58729	0.56622	0.54516
1,441.00000	0.52410	0.50305	0.48201	0.46098	0.43996
1,442.00000	0.41894	0.39792	0.37692	0.35592	0.33493
1,443.00000	0.31394	0.29297	0.27199	0.25103	0.23007
1,444.00000	0.20912	0.18818	0.16724	0.14631	0.12539
1,445.00000	0.10448	0.08357	0.06267	0.04177	0.02088
1,446.00000	0.00000	(N/A)	(N/A)	(N/A)	(N/A)

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

Peak Discharge	39.72862 ft <sup>3</sup> /s
Time to Peak	1,155.00000 min
Hydrograph Volume	9.117 ac-ft

### HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)

**Output Time Increment = 0.20000 min**

**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
0.00000	0.00000	0.03236	0.06473	0.09709	0.12946
1.00000	0.16182	0.19419	0.22655	0.25892	0.29128
2.00000	0.32364	0.35601	0.38837	0.42074	0.45310
3.00000	0.48547	0.51783	0.55020	0.58256	0.61492
4.00000	0.64729	0.67965	0.71202	0.74438	0.77675
5.00000	0.80911	0.84148	0.87384	0.90620	0.93857
6.00000	0.97093	1.00330	1.03566	1.06803	1.10039
7.00000	1.13276	1.16512	1.19748	1.22985	1.26221
8.00000	1.29458	1.32694	1.35931	1.39167	1.42404
9.00000	1.45640	1.48876	1.52113	1.55349	1.58586
10.00000	1.61822	1.65059	1.68295	1.71532	1.74768
11.00000	1.78004	1.81241	1.84477	1.87714	1.90950
12.00000	1.94187	1.97423	2.00659	2.03896	2.07132
13.00000	2.10369	2.13605	2.16842	2.20078	2.23315
14.00000	2.26551	2.29787	2.33024	2.36260	2.39497
15.00000	2.42733	2.42753	2.42773	2.42793	2.42813
16.00000	2.42833	2.42853	2.42873	2.42893	2.42913
17.00000	2.42933	2.42953	2.42973	2.42993	2.43013
18.00000	2.43033	2.43053	2.43073	2.43093	2.43113
19.00000	2.43133	2.43153	2.43173	2.43193	2.43213
20.00000	2.43233	2.43253	2.43273	2.43294	2.43314
21.00000	2.43334	2.43354	2.43374	2.43394	2.43414
22.00000	2.43434	2.43454	2.43474	2.43495	2.43515
23.00000	2.43535	2.43555	2.43575	2.43595	2.43615
24.00000	2.43636	2.43656	2.43676	2.43696	2.43716
25.00000	2.43737	2.43757	2.43777	2.43797	2.43817
26.00000	2.43838	2.43858	2.43878	2.43898	2.43919
27.00000	2.43939	2.43959	2.43979	2.44000	2.44020
28.00000	2.44040	2.44060	2.44081	2.44101	2.44121
29.00000	2.44141	2.44162	2.44182	2.44202	2.44223
30.00000	2.44243	2.44263	2.44284	2.44304	2.44324
31.00000	2.44345	2.44365	2.44385	2.44406	2.44426
32.00000	2.44447	2.44467	2.44487	2.44508	2.44528
33.00000	2.44549	2.44569	2.44589	2.44610	2.44630
34.00000	2.44651	2.44671	2.44692	2.44712	2.44732
35.00000	2.44753	2.44773	2.44794	2.44814	2.44835
36.00000	2.44855	2.44876	2.44896	2.44917	2.44937

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
37.00000	2.44958	2.44978	2.44999	2.45019	2.45040
38.00000	2.45060	2.45081	2.45101	2.45122	2.45143
39.00000	2.45163	2.45184	2.45204	2.45225	2.45245
40.00000	2.45266	2.45287	2.45307	2.45328	2.45349
41.00000	2.45369	2.45390	2.45410	2.45431	2.45452
42.00000	2.45472	2.45493	2.45514	2.45534	2.45555
43.00000	2.45576	2.45596	2.45617	2.45638	2.45658
44.00000	2.45679	2.45700	2.45720	2.45741	2.45762
45.00000	2.45783	2.45803	2.45824	2.45845	2.45866
46.00000	2.45886	2.45907	2.45928	2.45949	2.45969
47.00000	2.45990	2.46011	2.46032	2.46053	2.46073
48.00000	2.46094	2.46115	2.46136	2.46157	2.46178
49.00000	2.46198	2.46219	2.46240	2.46261	2.46282
50.00000	2.46303	2.46323	2.46344	2.46365	2.46386
51.00000	2.46407	2.46428	2.46449	2.46470	2.46491
52.00000	2.46512	2.46532	2.46553	2.46574	2.46595
53.00000	2.46616	2.46637	2.46658	2.46679	2.46700
54.00000	2.46721	2.46742	2.46763	2.46784	2.46805
55.00000	2.46826	2.46847	2.46868	2.46889	2.46910
56.00000	2.46931	2.46952	2.46973	2.46994	2.47015
57.00000	2.47036	2.47057	2.47079	2.47100	2.47121
58.00000	2.47142	2.47163	2.47184	2.47205	2.47226
59.00000	2.47247	2.47268	2.47290	2.47311	2.47332
60.00000	2.47353	2.47374	2.47395	2.47416	2.47438
61.00000	2.47459	2.47480	2.47501	2.47522	2.47544
62.00000	2.47565	2.47586	2.47607	2.47628	2.47650
63.00000	2.47671	2.47692	2.47713	2.47735	2.47756
64.00000	2.47777	2.47798	2.47820	2.47841	2.47862
65.00000	2.47883	2.47905	2.47926	2.47947	2.47969
66.00000	2.47990	2.48011	2.48033	2.48054	2.48075
67.00000	2.48097	2.48118	2.48139	2.48161	2.48182
68.00000	2.48203	2.48225	2.48246	2.48268	2.48289
69.00000	2.48310	2.48332	2.48353	2.48375	2.48396
70.00000	2.48417	2.48439	2.48460	2.48482	2.48503
71.00000	2.48525	2.48546	2.48568	2.48589	2.48611
72.00000	2.48632	2.48654	2.48675	2.48697	2.48718
73.00000	2.48740	2.48761	2.48783	2.48804	2.48826
74.00000	2.48847	2.48869	2.48890	2.48912	2.48934
75.00000	2.48955	2.48977	2.48998	2.49020	2.49041
76.00000	2.49063	2.49085	2.49106	2.49128	2.49150
77.00000	2.49171	2.49193	2.49214	2.49236	2.49258
78.00000	2.49279	2.49301	2.49323	2.49344	2.49366

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
79.00000	2.49388	2.49410	2.49431	2.49453	2.49475
80.00000	2.49496	2.49518	2.49540	2.49562	2.49583
81.00000	2.49605	2.49627	2.49649	2.49670	2.49692
82.00000	2.49714	2.49736	2.49758	2.49779	2.49801
83.00000	2.49823	2.49845	2.49867	2.49888	2.49910
84.00000	2.49932	2.49954	2.49976	2.49998	2.50020
85.00000	2.50041	2.50063	2.50085	2.50107	2.50129
86.00000	2.50151	2.50173	2.50195	2.50217	2.50239
87.00000	2.50260	2.50282	2.50304	2.50326	2.50348
88.00000	2.50370	2.50392	2.50414	2.50436	2.50458
89.00000	2.50480	2.50502	2.50524	2.50546	2.50568
90.00000	2.50590	2.50612	2.50634	2.50656	2.50678
91.00000	2.50700	2.50722	2.50745	2.50767	2.50789
92.00000	2.50811	2.50833	2.50855	2.50877	2.50899
93.00000	2.50921	2.50943	2.50965	2.50988	2.51010
94.00000	2.51032	2.51054	2.51076	2.51098	2.51121
95.00000	2.51143	2.51165	2.51187	2.51209	2.51231
96.00000	2.51254	2.51276	2.51298	2.51320	2.51343
97.00000	2.51365	2.51387	2.51409	2.51432	2.51454
98.00000	2.51476	2.51498	2.51521	2.51543	2.51565
99.00000	2.51587	2.51610	2.51632	2.51654	2.51677
100.00000	2.51699	2.51721	2.51744	2.51766	2.51788
101.00000	2.51811	2.51833	2.51856	2.51878	2.51900
102.00000	2.51923	2.51945	2.51968	2.51990	2.52012
103.00000	2.52035	2.52057	2.52080	2.52102	2.52125
104.00000	2.52147	2.52169	2.52192	2.52214	2.52237
105.00000	2.52259	2.52282	2.52304	2.52327	2.52349
106.00000	2.52372	2.52394	2.52417	2.52439	2.52462
107.00000	2.52484	2.52507	2.52530	2.52552	2.52575
108.00000	2.52597	2.52620	2.52643	2.52665	2.52688
109.00000	2.52710	2.52733	2.52756	2.52778	2.52801
110.00000	2.52823	2.52846	2.52869	2.52891	2.52914
111.00000	2.52937	2.52959	2.52982	2.53005	2.53028
112.00000	2.53050	2.53073	2.53096	2.53118	2.53141
113.00000	2.53164	2.53187	2.53209	2.53232	2.53255
114.00000	2.53278	2.53300	2.53323	2.53346	2.53369
115.00000	2.53392	2.53414	2.53437	2.53460	2.53483
116.00000	2.53506	2.53529	2.53551	2.53574	2.53597
117.00000	2.53620	2.53643	2.53666	2.53689	2.53711
118.00000	2.53734	2.53757	2.53780	2.53803	2.53826
119.00000	2.53849	2.53872	2.53895	2.53918	2.53941
120.00000	2.53964	2.53987	2.54010	2.54033	2.54056

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
121.00000	2.54079	2.54102	2.54125	2.54148	2.54171
122.00000	2.54194	2.54217	2.54240	2.54263	2.54286
123.00000	2.54309	2.54332	2.54355	2.54378	2.54401
124.00000	2.54424	2.54447	2.54471	2.54494	2.54517
125.00000	2.54540	2.54563	2.54586	2.54609	2.54632
126.00000	2.54656	2.54679	2.54702	2.54725	2.54748
127.00000	2.54772	2.54795	2.54818	2.54841	2.54864
128.00000	2.54888	2.54911	2.54934	2.54957	2.54981
129.00000	2.55004	2.55027	2.55050	2.55074	2.55097
130.00000	2.55120	2.55143	2.55167	2.55190	2.55213
131.00000	2.55237	2.55260	2.55283	2.55307	2.55330
132.00000	2.55353	2.55377	2.55400	2.55424	2.55447
133.00000	2.55470	2.55494	2.55517	2.55541	2.55564
134.00000	2.55587	2.55611	2.55634	2.55658	2.55681
135.00000	2.55705	2.55728	2.55752	2.55775	2.55799
136.00000	2.55822	2.55846	2.55869	2.55893	2.55916
137.00000	2.55940	2.55963	2.55987	2.56010	2.56034
138.00000	2.56057	2.56081	2.56104	2.56128	2.56152
139.00000	2.56175	2.56199	2.56222	2.56246	2.56270
140.00000	2.56293	2.56317	2.56341	2.56364	2.56388
141.00000	2.56412	2.56435	2.56459	2.56483	2.56506
142.00000	2.56530	2.56554	2.56577	2.56601	2.56625
143.00000	2.56649	2.56672	2.56696	2.56720	2.56744
144.00000	2.56767	2.56791	2.56815	2.56839	2.56862
145.00000	2.56886	2.56910	2.56934	2.56958	2.56982
146.00000	2.57005	2.57029	2.57053	2.57077	2.57101
147.00000	2.57125	2.57148	2.57172	2.57196	2.57220
148.00000	2.57244	2.57268	2.57292	2.57316	2.57340
149.00000	2.57364	2.57388	2.57412	2.57436	2.57460
150.00000	2.57483	2.57507	2.57531	2.57555	2.57579
151.00000	2.57603	2.57627	2.57651	2.57676	2.57700
152.00000	2.57724	2.57748	2.57772	2.57796	2.57820
153.00000	2.57844	2.57868	2.57892	2.57916	2.57940
154.00000	2.57964	2.57989	2.58013	2.58037	2.58061
155.00000	2.58085	2.58109	2.58133	2.58158	2.58182
156.00000	2.58206	2.58230	2.58254	2.58279	2.58303
157.00000	2.58327	2.58351	2.58375	2.58400	2.58424
158.00000	2.58448	2.58472	2.58497	2.58521	2.58545
159.00000	2.58570	2.58594	2.58618	2.58642	2.58667
160.00000	2.58691	2.58715	2.58740	2.58764	2.58788
161.00000	2.58813	2.58837	2.58862	2.58886	2.58910
162.00000	2.58935	2.58959	2.58984	2.59008	2.59032

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
163.00000	2.59057	2.59081	2.59106	2.59130	2.59155
164.00000	2.59179	2.59204	2.59228	2.59253	2.59277
165.00000	2.59302	2.59326	2.59351	2.59375	2.59400
166.00000	2.59424	2.59449	2.59473	2.59498	2.59522
167.00000	2.59547	2.59572	2.59596	2.59621	2.59645
168.00000	2.59670	2.59695	2.59719	2.59744	2.59769
169.00000	2.59793	2.59818	2.59843	2.59867	2.59892
170.00000	2.59917	2.59941	2.59966	2.59991	2.60015
171.00000	2.60040	2.60065	2.60090	2.60114	2.60139
172.00000	2.60164	2.60189	2.60213	2.60238	2.60263
173.00000	2.60288	2.60313	2.60337	2.60362	2.60387
174.00000	2.60412	2.60437	2.60462	2.60486	2.60511
175.00000	2.60536	2.60561	2.60586	2.60611	2.60636
176.00000	2.60661	2.60686	2.60711	2.60735	2.60760
177.00000	2.60785	2.60810	2.60835	2.60860	2.60885
178.00000	2.60910	2.60935	2.60960	2.60985	2.61010
179.00000	2.61035	2.61060	2.61085	2.61110	2.61135
180.00000	2.61160	2.61186	2.61211	2.61236	2.61261
181.00000	2.61286	2.61311	2.61336	2.61361	2.61386
182.00000	2.61411	2.61437	2.61462	2.61487	2.61512
183.00000	2.61537	2.61562	2.61588	2.61613	2.61638
184.00000	2.61663	2.61688	2.61714	2.61739	2.61764
185.00000	2.61789	2.61815	2.61840	2.61865	2.61890
186.00000	2.61916	2.61941	2.61966	2.61992	2.62017
187.00000	2.62042	2.62068	2.62093	2.62118	2.62144
188.00000	2.62169	2.62194	2.62220	2.62245	2.62271
189.00000	2.62296	2.62321	2.62347	2.62372	2.62398
190.00000	2.62423	2.62449	2.62474	2.62499	2.62525
191.00000	2.62550	2.62576	2.62601	2.62627	2.62652
192.00000	2.62678	2.62703	2.62729	2.62755	2.62780
193.00000	2.62806	2.62831	2.62857	2.62882	2.62908
194.00000	2.62934	2.62959	2.62985	2.63010	2.63036
195.00000	2.63062	2.63087	2.63113	2.63139	2.63164
196.00000	2.63190	2.63216	2.63241	2.63267	2.63293
197.00000	2.63318	2.63344	2.63370	2.63396	2.63421
198.00000	2.63447	2.63473	2.63499	2.63524	2.63550
199.00000	2.63576	2.63602	2.63628	2.63653	2.63679
200.00000	2.63705	2.63731	2.63757	2.63783	2.63808
201.00000	2.63834	2.63860	2.63886	2.63912	2.63938
202.00000	2.63964	2.63990	2.64016	2.64042	2.64068
203.00000	2.64093	2.64119	2.64145	2.64171	2.64197
204.00000	2.64223	2.64249	2.64275	2.64301	2.64327

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
205.00000	2.64353	2.64379	2.64406	2.64432	2.64458
206.00000	2.64484	2.64510	2.64536	2.64562	2.64588
207.00000	2.64614	2.64640	2.64666	2.64693	2.64719
208.00000	2.64745	2.64771	2.64797	2.64823	2.64850
209.00000	2.64876	2.64902	2.64928	2.64954	2.64981
210.00000	2.65007	2.65033	2.65059	2.65086	2.65112
211.00000	2.65138	2.65164	2.65191	2.65217	2.65243
212.00000	2.65270	2.65296	2.65322	2.65349	2.65375
213.00000	2.65401	2.65428	2.65454	2.65480	2.65507
214.00000	2.65533	2.65560	2.65586	2.65612	2.65639
215.00000	2.65665	2.65692	2.65718	2.65745	2.65771
216.00000	2.65798	2.65824	2.65851	2.65877	2.65904
217.00000	2.65930	2.65957	2.65983	2.66010	2.66036
218.00000	2.66063	2.66089	2.66116	2.66143	2.66169
219.00000	2.66196	2.66222	2.66249	2.66276	2.66302
220.00000	2.66329	2.66356	2.66382	2.66409	2.66436
221.00000	2.66462	2.66489	2.66516	2.66542	2.66569
222.00000	2.66596	2.66623	2.66649	2.66676	2.66703
223.00000	2.66730	2.66756	2.66783	2.66810	2.66837
224.00000	2.66864	2.66890	2.66917	2.66944	2.66971
225.00000	2.66998	2.67025	2.67051	2.67078	2.67105
226.00000	2.67132	2.67159	2.67186	2.67213	2.67240
227.00000	2.67267	2.67294	2.67321	2.67348	2.67375
228.00000	2.67402	2.67429	2.67456	2.67483	2.67510
229.00000	2.67537	2.67564	2.67591	2.67618	2.67645
230.00000	2.67672	2.67699	2.67726	2.67753	2.67780
231.00000	2.67807	2.67834	2.67861	2.67889	2.67916
232.00000	2.67943	2.67970	2.67997	2.68024	2.68052
233.00000	2.68079	2.68106	2.68133	2.68160	2.68188
234.00000	2.68215	2.68242	2.68269	2.68297	2.68324
235.00000	2.68351	2.68379	2.68406	2.68433	2.68460
236.00000	2.68488	2.68515	2.68542	2.68570	2.68597
237.00000	2.68625	2.68652	2.68679	2.68707	2.68734
238.00000	2.68762	2.68789	2.68816	2.68844	2.68871
239.00000	2.68899	2.68926	2.68954	2.68981	2.69009
240.00000	2.69036	2.69064	2.69091	2.69119	2.69146
241.00000	2.69174	2.69201	2.69229	2.69256	2.69284
242.00000	2.69312	2.69339	2.69367	2.69394	2.69422
243.00000	2.69450	2.69477	2.69505	2.69533	2.69560
244.00000	2.69588	2.69616	2.69643	2.69671	2.69699
245.00000	2.69726	2.69754	2.69782	2.69810	2.69837
246.00000	2.69865	2.69893	2.69921	2.69949	2.69976

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
247.00000	2.70004	2.70032	2.70060	2.70088	2.70116
248.00000	2.70143	2.70171	2.70199	2.70227	2.70255
249.00000	2.70283	2.70311	2.70339	2.70367	2.70394
250.00000	2.70422	2.70450	2.70478	2.70506	2.70534
251.00000	2.70562	2.70590	2.70618	2.70646	2.70674
252.00000	2.70702	2.70730	2.70758	2.70787	2.70815
253.00000	2.70843	2.70871	2.70899	2.70927	2.70955
254.00000	2.70983	2.71011	2.71040	2.71068	2.71096
255.00000	2.71124	2.71152	2.71180	2.71209	2.71237
256.00000	2.71265	2.71293	2.71321	2.71350	2.71378
257.00000	2.71406	2.71435	2.71463	2.71491	2.71519
258.00000	2.71548	2.71576	2.71604	2.71633	2.71661
259.00000	2.71689	2.71718	2.71746	2.71775	2.71803
260.00000	2.71831	2.71860	2.71888	2.71917	2.71945
261.00000	2.71973	2.72002	2.72030	2.72059	2.72087
262.00000	2.72116	2.72144	2.72173	2.72201	2.72230
263.00000	2.72258	2.72287	2.72316	2.72344	2.72373
264.00000	2.72401	2.72430	2.72459	2.72487	2.72516
265.00000	2.72544	2.72573	2.72602	2.72630	2.72659
266.00000	2.72688	2.72716	2.72745	2.72774	2.72803
267.00000	2.72831	2.72860	2.72889	2.72918	2.72946
268.00000	2.72975	2.73004	2.73033	2.73062	2.73090
269.00000	2.73119	2.73148	2.73177	2.73206	2.73235
270.00000	2.73263	2.73292	2.73321	2.73350	2.73379
271.00000	2.73408	2.73437	2.73466	2.73495	2.73524
272.00000	2.73553	2.73582	2.73611	2.73640	2.73669
273.00000	2.73698	2.73727	2.73756	2.73785	2.73814
274.00000	2.73843	2.73872	2.73901	2.73930	2.73959
275.00000	2.73988	2.74018	2.74047	2.74076	2.74105
276.00000	2.74134	2.74163	2.74192	2.74222	2.74251
277.00000	2.74280	2.74309	2.74339	2.74368	2.74397
278.00000	2.74426	2.74456	2.74485	2.74514	2.74543
279.00000	2.74573	2.74602	2.74631	2.74661	2.74690
280.00000	2.74719	2.74749	2.74778	2.74808	2.74837
281.00000	2.74866	2.74896	2.74925	2.74955	2.74984
282.00000	2.75014	2.75043	2.75072	2.75102	2.75131
283.00000	2.75161	2.75190	2.75220	2.75250	2.75279
284.00000	2.75309	2.75338	2.75368	2.75397	2.75427
285.00000	2.75457	2.75486	2.75516	2.75545	2.75575
286.00000	2.75605	2.75634	2.75664	2.75694	2.75723
287.00000	2.75753	2.75783	2.75813	2.75842	2.75872
288.00000	2.75902	2.75932	2.75961	2.75991	2.76021

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
289.00000	2.76051	2.76081	2.76110	2.76140	2.76170
290.00000	2.76200	2.76230	2.76260	2.76290	2.76319
291.00000	2.76349	2.76379	2.76409	2.76439	2.76469
292.00000	2.76499	2.76529	2.76559	2.76589	2.76619
293.00000	2.76649	2.76679	2.76709	2.76739	2.76769
294.00000	2.76799	2.76829	2.76859	2.76889	2.76920
295.00000	2.76950	2.76980	2.77010	2.77040	2.77070
296.00000	2.77100	2.77131	2.77161	2.77191	2.77221
297.00000	2.77251	2.77282	2.77312	2.77342	2.77372
298.00000	2.77403	2.77433	2.77463	2.77493	2.77524
299.00000	2.77554	2.77584	2.77615	2.77645	2.77675
300.00000	2.77706	2.77736	2.77766	2.77797	2.77827
301.00000	2.77858	2.77888	2.77919	2.77949	2.77979
302.00000	2.78010	2.78040	2.78071	2.78101	2.78132
303.00000	2.78162	2.78193	2.78224	2.78254	2.78285
304.00000	2.78315	2.78346	2.78376	2.78407	2.78438
305.00000	2.78468	2.78499	2.78530	2.78560	2.78591
306.00000	2.78622	2.78652	2.78683	2.78714	2.78744
307.00000	2.78775	2.78806	2.78837	2.78867	2.78898
308.00000	2.78929	2.78960	2.78991	2.79021	2.79052
309.00000	2.79083	2.79114	2.79145	2.79176	2.79207
310.00000	2.79237	2.79268	2.79299	2.79330	2.79361
311.00000	2.79392	2.79423	2.79454	2.79485	2.79516
312.00000	2.79547	2.79578	2.79609	2.79640	2.79671
313.00000	2.79702	2.79733	2.79764	2.79795	2.79826
314.00000	2.79858	2.79889	2.79920	2.79951	2.79982
315.00000	2.80013	2.80044	2.80076	2.80107	2.80138
316.00000	2.80169	2.80201	2.80232	2.80263	2.80294
317.00000	2.80326	2.80357	2.80388	2.80419	2.80451
318.00000	2.80482	2.80513	2.80545	2.80576	2.80607
319.00000	2.80639	2.80670	2.80702	2.80733	2.80765
320.00000	2.80796	2.80827	2.80859	2.80890	2.80922
321.00000	2.80953	2.80985	2.81016	2.81048	2.81079
322.00000	2.81111	2.81142	2.81174	2.81206	2.81237
323.00000	2.81269	2.81300	2.81332	2.81364	2.81395
324.00000	2.81427	2.81459	2.81490	2.81522	2.81554
325.00000	2.81585	2.81617	2.81649	2.81681	2.81712
326.00000	2.81744	2.81776	2.81808	2.81840	2.81871
327.00000	2.81903	2.81935	2.81967	2.81999	2.82031
328.00000	2.82063	2.82094	2.82126	2.82158	2.82190
329.00000	2.82222	2.82254	2.82286	2.82318	2.82350
330.00000	2.82382	2.82414	2.82446	2.82478	2.82510

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
331.00000	2.82542	2.82574	2.82606	2.82638	2.82670
332.00000	2.82703	2.82735	2.82767	2.82799	2.82831
333.00000	2.82863	2.82895	2.82928	2.82960	2.82992
334.00000	2.83024	2.83057	2.83089	2.83121	2.83153
335.00000	2.83186	2.83218	2.83250	2.83282	2.83315
336.00000	2.83347	2.83379	2.83412	2.83444	2.83477
337.00000	2.83509	2.83541	2.83574	2.83606	2.83639
338.00000	2.83671	2.83704	2.83736	2.83769	2.83801
339.00000	2.83834	2.83866	2.83899	2.83931	2.83964
340.00000	2.83996	2.84029	2.84062	2.84094	2.84127
341.00000	2.84159	2.84192	2.84225	2.84257	2.84290
342.00000	2.84323	2.84355	2.84388	2.84421	2.84454
343.00000	2.84486	2.84519	2.84552	2.84585	2.84617
344.00000	2.84650	2.84683	2.84716	2.84749	2.84782
345.00000	2.84814	2.84847	2.84880	2.84913	2.84946
346.00000	2.84979	2.85012	2.85045	2.85078	2.85111
347.00000	2.85144	2.85177	2.85210	2.85243	2.85276
348.00000	2.85309	2.85342	2.85375	2.85408	2.85441
349.00000	2.85474	2.85507	2.85540	2.85574	2.85607
350.00000	2.85640	2.85673	2.85706	2.85740	2.85773
351.00000	2.85806	2.85839	2.85872	2.85906	2.85939
352.00000	2.85972	2.86006	2.86039	2.86072	2.86106
353.00000	2.86139	2.86172	2.86206	2.86239	2.86272
354.00000	2.86306	2.86339	2.86373	2.86406	2.86440
355.00000	2.86473	2.86506	2.86540	2.86573	2.86607
356.00000	2.86641	2.86674	2.86708	2.86741	2.86775
357.00000	2.86808	2.86842	2.86876	2.86909	2.86943
358.00000	2.86976	2.87010	2.87044	2.87078	2.87111
359.00000	2.87145	2.87179	2.87212	2.87246	2.87280
360.00000	2.87314	2.87347	2.87381	2.87415	2.87449
361.00000	2.87483	2.87517	2.87550	2.87584	2.87618
362.00000	2.87652	2.87686	2.87720	2.87754	2.87788
363.00000	2.87822	2.87856	2.87890	2.87924	2.87958
364.00000	2.87992	2.88026	2.88060	2.88094	2.88128
365.00000	2.88162	2.88196	2.88230	2.88264	2.88299
366.00000	2.88333	2.88367	2.88401	2.88435	2.88469
367.00000	2.88504	2.88538	2.88572	2.88606	2.88641
368.00000	2.88675	2.88709	2.88744	2.88778	2.88812
369.00000	2.88847	2.88881	2.88915	2.88950	2.88984
370.00000	2.89018	2.89053	2.89087	2.89122	2.89156
371.00000	2.89191	2.89225	2.89260	2.89294	2.89329
372.00000	2.89363	2.89398	2.89432	2.89467	2.89501

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
373.00000	2.89536	2.89571	2.89605	2.89640	2.89675
374.00000	2.89709	2.89744	2.89779	2.89813	2.89848
375.00000	2.89883	2.89918	2.89952	2.89987	2.90022
376.00000	2.90057	2.90091	2.90126	2.90161	2.90196
377.00000	2.90231	2.90266	2.90301	2.90335	2.90370
378.00000	2.90405	2.90440	2.90475	2.90510	2.90545
379.00000	2.90580	2.90615	2.90650	2.90685	2.90720
380.00000	2.90755	2.90790	2.90825	2.90861	2.90896
381.00000	2.90931	2.90966	2.91001	2.91036	2.91071
382.00000	2.91107	2.91142	2.91177	2.91212	2.91247
383.00000	2.91283	2.91318	2.91353	2.91389	2.91424
384.00000	2.91459	2.91495	2.91530	2.91565	2.91601
385.00000	2.91636	2.91671	2.91707	2.91742	2.91778
386.00000	2.91813	2.91849	2.91884	2.91920	2.91955
387.00000	2.91991	2.92026	2.92062	2.92097	2.92133
388.00000	2.92169	2.92204	2.92240	2.92275	2.92311
389.00000	2.92347	2.92382	2.92418	2.92454	2.92489
390.00000	2.92525	2.92561	2.92597	2.92632	2.92668
391.00000	2.92704	2.92740	2.92776	2.92812	2.92847
392.00000	2.92883	2.92919	2.92955	2.92991	2.93027
393.00000	2.93063	2.93099	2.93135	2.93171	2.93207
394.00000	2.93243	2.93279	2.93315	2.93351	2.93387
395.00000	2.93423	2.93459	2.93495	2.93531	2.93567
396.00000	2.93603	2.93640	2.93676	2.93712	2.93748
397.00000	2.93784	2.93821	2.93857	2.93893	2.93929
398.00000	2.93966	2.94002	2.94038	2.94075	2.94111
399.00000	2.94147	2.94184	2.94220	2.94256	2.94293
400.00000	2.94329	2.94366	2.94402	2.94439	2.94475
401.00000	2.94512	2.94548	2.94585	2.94621	2.94658
402.00000	2.94694	2.94731	2.94767	2.94804	2.94841
403.00000	2.94877	2.94914	2.94951	2.94987	2.95024
404.00000	2.95061	2.95097	2.95134	2.95171	2.95208
405.00000	2.95244	2.95281	2.95318	2.95355	2.95392
406.00000	2.95429	2.95465	2.95502	2.95539	2.95576
407.00000	2.95613	2.95650	2.95687	2.95724	2.95761
408.00000	2.95798	2.95835	2.95872	2.95909	2.95946
409.00000	2.95983	2.96020	2.96057	2.96094	2.96131
410.00000	2.96169	2.96206	2.96243	2.96280	2.96317
411.00000	2.96354	2.96392	2.96429	2.96466	2.96503
412.00000	2.96541	2.96578	2.96615	2.96653	2.96690
413.00000	2.96727	2.96765	2.96802	2.96840	2.96877
414.00000	2.96914	2.96952	2.96989	2.97027	2.97064

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
415.00000	2.97102	2.97139	2.97177	2.97214	2.97252
416.00000	2.97290	2.97327	2.97365	2.97402	2.97440
417.00000	2.97478	2.97515	2.97553	2.97591	2.97628
418.00000	2.97666	2.97704	2.97742	2.97779	2.97817
419.00000	2.97855	2.97893	2.97931	2.97969	2.98006
420.00000	2.98044	2.98082	2.98120	2.98158	2.98196
421.00000	2.98234	2.98272	2.98310	2.98348	2.98386
422.00000	2.98424	2.98462	2.98500	2.98538	2.98576
423.00000	2.98614	2.98652	2.98691	2.98729	2.98767
424.00000	2.98805	2.98843	2.98881	2.98920	2.98958
425.00000	2.98996	2.99034	2.99073	2.99111	2.99149
426.00000	2.99188	2.99226	2.99264	2.99303	2.99341
427.00000	2.99380	2.99418	2.99456	2.99495	2.99533
428.00000	2.99572	2.99610	2.99649	2.99687	2.99726
429.00000	2.99765	2.99803	2.99842	2.99880	2.99919
430.00000	2.99958	2.99996	3.00035	3.00074	3.00112
431.00000	3.00151	3.00190	3.00229	3.00267	3.00306
432.00000	3.00345	3.00384	3.00423	3.00461	3.00500
433.00000	3.00539	3.00578	3.00617	3.00656	3.00695
434.00000	3.00734	3.00773	3.00812	3.00851	3.00890
435.00000	3.00929	3.00968	3.01007	3.01046	3.01085
436.00000	3.01124	3.01163	3.01203	3.01242	3.01281
437.00000	3.01320	3.01359	3.01399	3.01438	3.01477
438.00000	3.01516	3.01556	3.01595	3.01634	3.01674
439.00000	3.01713	3.01752	3.01792	3.01831	3.01871
440.00000	3.01910	3.01949	3.01989	3.02028	3.02068
441.00000	3.02107	3.02147	3.02187	3.02226	3.02266
442.00000	3.02305	3.02345	3.02385	3.02424	3.02464
443.00000	3.02504	3.02543	3.02583	3.02623	3.02662
444.00000	3.02702	3.02742	3.02782	3.02822	3.02861
445.00000	3.02901	3.02941	3.02981	3.03021	3.03061
446.00000	3.03101	3.03141	3.03181	3.03221	3.03261
447.00000	3.03301	3.03341	3.03381	3.03421	3.03461
448.00000	3.03501	3.03541	3.03581	3.03621	3.03661
449.00000	3.03702	3.03742	3.03782	3.03822	3.03862
450.00000	3.03903	3.03943	3.03983	3.04024	3.04064
451.00000	3.04104	3.04145	3.04185	3.04225	3.04266
452.00000	3.04306	3.04347	3.04387	3.04428	3.04468
453.00000	3.04509	3.04549	3.04590	3.04630	3.04671
454.00000	3.04711	3.04752	3.04793	3.04833	3.04874
455.00000	3.04915	3.04955	3.04996	3.05037	3.05077
456.00000	3.05118	3.05159	3.05200	3.05241	3.05281

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
457.00000	3.05322	3.05363	3.05404	3.05445	3.05486
458.00000	3.05527	3.05568	3.05609	3.05650	3.05691
459.00000	3.05732	3.05773	3.05814	3.05855	3.05896
460.00000	3.05937	3.05978	3.06019	3.06060	3.06102
461.00000	3.06143	3.06184	3.06225	3.06267	3.06308
462.00000	3.06349	3.06390	3.06432	3.06473	3.06514
463.00000	3.06556	3.06597	3.06639	3.06680	3.06721
464.00000	3.06763	3.06804	3.06846	3.06887	3.06929
465.00000	3.06970	3.07012	3.07053	3.07095	3.07137
466.00000	3.07178	3.07220	3.07262	3.07303	3.07345
467.00000	3.07387	3.07428	3.07470	3.07512	3.07554
468.00000	3.07596	3.07637	3.07679	3.07721	3.07763
469.00000	3.07805	3.07847	3.07889	3.07931	3.07973
470.00000	3.08015	3.08057	3.08099	3.08141	3.08183
471.00000	3.08225	3.08267	3.08309	3.08351	3.08393
472.00000	3.08435	3.08478	3.08520	3.08562	3.08604
473.00000	3.08647	3.08689	3.08731	3.08773	3.08816
474.00000	3.08858	3.08901	3.08943	3.08985	3.09028
475.00000	3.09070	3.09113	3.09155	3.09198	3.09240
476.00000	3.09283	3.09325	3.09368	3.09410	3.09453
477.00000	3.09496	3.09538	3.09581	3.09623	3.09666
478.00000	3.09709	3.09752	3.09794	3.09837	3.09880
479.00000	3.09923	3.09966	3.10008	3.10051	3.10094
480.00000	3.10137	3.10180	3.10223	3.10266	3.10309
481.00000	3.10352	3.10395	3.10438	3.10481	3.10524
482.00000	3.10567	3.10610	3.10653	3.10696	3.10740
483.00000	3.10783	3.10826	3.10869	3.10912	3.10956
484.00000	3.10999	3.11042	3.11085	3.11129	3.11172
485.00000	3.11216	3.11259	3.11302	3.11346	3.11389
486.00000	3.11433	3.11476	3.11520	3.11563	3.11607
487.00000	3.11650	3.11694	3.11737	3.11781	3.11825
488.00000	3.11868	3.11912	3.11956	3.11999	3.12043
489.00000	3.12087	3.12131	3.12174	3.12218	3.12262
490.00000	3.12306	3.12350	3.12394	3.12437	3.12481
491.00000	3.12525	3.12569	3.12613	3.12657	3.12701
492.00000	3.12745	3.12789	3.12833	3.12878	3.12922
493.00000	3.12966	3.13010	3.13054	3.13098	3.13142
494.00000	3.13187	3.13231	3.13275	3.13320	3.13364
495.00000	3.13408	3.13453	3.13497	3.13541	3.13586
496.00000	3.13630	3.13675	3.13719	3.13763	3.13808
497.00000	3.13853	3.13897	3.13942	3.13986	3.14031
498.00000	3.14075	3.14120	3.14165	3.14209	3.14254

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
499.00000	3.14299	3.14344	3.14388	3.14433	3.14478
500.00000	3.14523	3.14568	3.14612	3.14657	3.14702
501.00000	3.14747	3.14792	3.14837	3.14882	3.14927
502.00000	3.14972	3.15017	3.15062	3.15107	3.15152
503.00000	3.15198	3.15243	3.15288	3.15333	3.15378
504.00000	3.15423	3.15469	3.15514	3.15559	3.15605
505.00000	3.15650	3.15695	3.15741	3.15786	3.15831
506.00000	3.15877	3.15922	3.15968	3.16013	3.16059
507.00000	3.16104	3.16150	3.16195	3.16241	3.16287
508.00000	3.16332	3.16378	3.16424	3.16469	3.16515
509.00000	3.16561	3.16606	3.16652	3.16698	3.16744
510.00000	3.16790	3.16836	3.16881	3.16927	3.16973
511.00000	3.17019	3.17065	3.17111	3.17157	3.17203
512.00000	3.17249	3.17295	3.17341	3.17388	3.17434
513.00000	3.17480	3.17526	3.17572	3.17618	3.17665
514.00000	3.17711	3.17757	3.17803	3.17850	3.17896
515.00000	3.17942	3.17989	3.18035	3.18082	3.18128
516.00000	3.18175	3.18221	3.18268	3.18314	3.18361
517.00000	3.18407	3.18454	3.18501	3.18547	3.18594
518.00000	3.18641	3.18687	3.18734	3.18781	3.18827
519.00000	3.18874	3.18921	3.18968	3.19015	3.19062
520.00000	3.19109	3.19155	3.19202	3.19249	3.19296
521.00000	3.19343	3.19390	3.19437	3.19484	3.19532
522.00000	3.19579	3.19626	3.19673	3.19720	3.19767
523.00000	3.19815	3.19862	3.19909	3.19956	3.20004
524.00000	3.20051	3.20098	3.20146	3.20193	3.20241
525.00000	3.20288	3.20335	3.20383	3.20430	3.20478
526.00000	3.20526	3.20573	3.20621	3.20668	3.20716
527.00000	3.20764	3.20811	3.20859	3.20907	3.20955
528.00000	3.21002	3.21050	3.21098	3.21146	3.21194
529.00000	3.21242	3.21289	3.21337	3.21385	3.21433
530.00000	3.21481	3.21529	3.21577	3.21625	3.21673
531.00000	3.21722	3.21770	3.21818	3.21866	3.21914
532.00000	3.21962	3.22011	3.22059	3.22107	3.22156
533.00000	3.22204	3.22252	3.22301	3.22349	3.22397
534.00000	3.22446	3.22494	3.22543	3.22591	3.22640
535.00000	3.22689	3.22737	3.22786	3.22834	3.22883
536.00000	3.22932	3.22980	3.23029	3.23078	3.23127
537.00000	3.23175	3.23224	3.23273	3.23322	3.23371
538.00000	3.23420	3.23469	3.23518	3.23567	3.23616
539.00000	3.23665	3.23714	3.23763	3.23813	3.23863
540.00000	3.23913	3.23963	3.24013	3.24063	3.24113

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
541.00000	3.24163	3.24213	3.24263	3.24313	3.24363
542.00000	3.24413	3.24463	3.24514	3.24564	3.24614
543.00000	3.24664	3.24714	3.24765	3.24815	3.24865
544.00000	3.24916	3.24966	3.25017	3.25067	3.25118
545.00000	3.25168	3.25219	3.25269	3.25320	3.25370
546.00000	3.25421	3.25471	3.25522	3.25573	3.25624
547.00000	3.25674	3.25725	3.25776	3.25827	3.25877
548.00000	3.25928	3.25979	3.26030	3.26081	3.26132
549.00000	3.26183	3.26234	3.26285	3.26336	3.26387
550.00000	3.26438	3.26489	3.26541	3.26592	3.26643
551.00000	3.26694	3.26745	3.26797	3.26848	3.26899
552.00000	3.26951	3.27002	3.27054	3.27105	3.27156
553.00000	3.27208	3.27259	3.27311	3.27362	3.27414
554.00000	3.27466	3.27517	3.27569	3.27621	3.27672
555.00000	3.27724	3.27776	3.27828	3.27879	3.27931
556.00000	3.27983	3.28035	3.28087	3.28139	3.28191
557.00000	3.28243	3.28295	3.28347	3.28399	3.28451
558.00000	3.28503	3.28555	3.28608	3.28660	3.28712
559.00000	3.28764	3.28816	3.28869	3.28921	3.28973
560.00000	3.29026	3.29078	3.29131	3.29183	3.29236
561.00000	3.29288	3.29341	3.29393	3.29446	3.29498
562.00000	3.29551	3.29604	3.29656	3.29709	3.29762
563.00000	3.29815	3.29867	3.29920	3.29973	3.30026
564.00000	3.30079	3.30132	3.30185	3.30238	3.30291
565.00000	3.30344	3.30397	3.30450	3.30503	3.30556
566.00000	3.30609	3.30663	3.30716	3.30769	3.30822
567.00000	3.30876	3.30929	3.30982	3.31036	3.31089
568.00000	3.31142	3.31196	3.31249	3.31303	3.31356
569.00000	3.31410	3.31464	3.31517	3.31571	3.31625
570.00000	3.31678	3.31732	3.31786	3.31840	3.31893
571.00000	3.31947	3.32001	3.32055	3.32109	3.32163
572.00000	3.32217	3.32271	3.32325	3.32379	3.32433
573.00000	3.32487	3.32541	3.32595	3.32650	3.32704
574.00000	3.32758	3.32812	3.32867	3.32921	3.32975
575.00000	3.33030	3.33084	3.33139	3.33193	3.33247
576.00000	3.33302	3.33357	3.33411	3.33466	3.33520
577.00000	3.33575	3.33630	3.33684	3.33739	3.33794
578.00000	3.33849	3.33904	3.33958	3.34013	3.34068
579.00000	3.34123	3.34178	3.34233	3.34288	3.34343
580.00000	3.34398	3.34453	3.34509	3.34564	3.34619
581.00000	3.34674	3.34729	3.34785	3.34840	3.34895
582.00000	3.34951	3.35006	3.35062	3.35117	3.35172

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
583.00000	3.35228	3.35284	3.35339	3.35395	3.35450
584.00000	3.35506	3.35562	3.35617	3.35673	3.35729
585.00000	3.35785	3.35840	3.35896	3.35952	3.36008
586.00000	3.36064	3.36120	3.36176	3.36232	3.36288
587.00000	3.36344	3.36400	3.36456	3.36513	3.36569
588.00000	3.36625	3.36681	3.36738	3.36794	3.36850
589.00000	3.36907	3.36963	3.37020	3.37076	3.37132
590.00000	3.37189	3.37246	3.37302	3.37359	3.37415
591.00000	3.37472	3.37529	3.37586	3.37642	3.37699
592.00000	3.37756	3.37813	3.37870	3.37927	3.37983
593.00000	3.38040	3.38097	3.38154	3.38212	3.38269
594.00000	3.38326	3.38383	3.38440	3.38497	3.38555
595.00000	3.38612	3.38669	3.38726	3.38784	3.38841
596.00000	3.38899	3.38956	3.39014	3.39071	3.39129
597.00000	3.39186	3.39244	3.39301	3.39359	3.39417
598.00000	3.39474	3.39532	3.39590	3.39648	3.39706
599.00000	3.39764	3.39821	3.39879	3.39937	3.39995
600.00000	3.40053	3.40111	3.40170	3.40228	3.40286
601.00000	3.40344	3.40402	3.40461	3.40519	3.40577
602.00000	3.40635	3.40694	3.40752	3.40811	3.40869
603.00000	3.40928	3.40986	3.41045	3.41103	3.41162
604.00000	3.41221	3.41279	3.41338	3.41397	3.41455
605.00000	3.41514	3.41573	3.41632	3.41691	3.41750
606.00000	3.41809	3.41868	3.41927	3.41986	3.42045
607.00000	3.42104	3.42163	3.42222	3.42282	3.42341
608.00000	3.42400	3.42460	3.42519	3.42578	3.42638
609.00000	3.42697	3.42757	3.42816	3.42876	3.42935
610.00000	3.42995	3.43055	3.43114	3.43174	3.43234
611.00000	3.43293	3.43353	3.43413	3.43473	3.43533
612.00000	3.43593	3.43653	3.43713	3.43773	3.43833
613.00000	3.43893	3.43953	3.44013	3.44073	3.44134
614.00000	3.44194	3.44254	3.44314	3.44375	3.44435
615.00000	3.44496	3.44556	3.44617	3.44677	3.44738
616.00000	3.44798	3.44859	3.44919	3.44980	3.45041
617.00000	3.45102	3.45162	3.45223	3.45284	3.45345
618.00000	3.45406	3.45467	3.45528	3.45589	3.45650
619.00000	3.45711	3.45772	3.45833	3.45894	3.45956
620.00000	3.46017	3.46078	3.46140	3.46201	3.46262
621.00000	3.46324	3.46385	3.46447	3.46508	3.46570
622.00000	3.46631	3.46693	3.46755	3.46816	3.46878
623.00000	3.46940	3.47002	3.47063	3.47125	3.47187
624.00000	3.47249	3.47311	3.47373	3.47435	3.47497

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
625.00000	3.47559	3.47621	3.47684	3.47746	3.47808
626.00000	3.47870	3.47933	3.47995	3.48057	3.48120
627.00000	3.48182	3.48245	3.48307	3.48370	3.48432
628.00000	3.48495	3.48558	3.48620	3.48683	3.48746
629.00000	3.48809	3.48872	3.48934	3.48997	3.49060
630.00000	3.49123	3.49186	3.49249	3.49312	3.49376
631.00000	3.49439	3.49502	3.49565	3.49628	3.49692
632.00000	3.49755	3.49818	3.49882	3.49945	3.50009
633.00000	3.50072	3.50136	3.50199	3.50263	3.50327
634.00000	3.50390	3.50454	3.50518	3.50582	3.50646
635.00000	3.50709	3.50773	3.50837	3.50901	3.50965
636.00000	3.51029	3.51093	3.51158	3.51222	3.51286
637.00000	3.51350	3.51414	3.51479	3.51543	3.51607
638.00000	3.51672	3.51736	3.51801	3.51865	3.51930
639.00000	3.51995	3.52059	3.52124	3.52189	3.52253
640.00000	3.52318	3.52383	3.52448	3.52513	3.52578
641.00000	3.52643	3.52708	3.52773	3.52838	3.52903
642.00000	3.52968	3.53033	3.53098	3.53164	3.53229
643.00000	3.53294	3.53360	3.53425	3.53491	3.53556
644.00000	3.53622	3.53687	3.53753	3.53819	3.53884
645.00000	3.53950	3.54016	3.54082	3.54147	3.54213
646.00000	3.54279	3.54345	3.54411	3.54477	3.54543
647.00000	3.54609	3.54675	3.54742	3.54808	3.54874
648.00000	3.54940	3.55007	3.55073	3.55140	3.55206
649.00000	3.55273	3.55339	3.55406	3.55472	3.55539
650.00000	3.55606	3.55672	3.55739	3.55806	3.55873
651.00000	3.55940	3.56007	3.56073	3.56140	3.56208
652.00000	3.56275	3.56342	3.56409	3.56476	3.56543
653.00000	3.56611	3.56678	3.56745	3.56813	3.56880
654.00000	3.56948	3.57015	3.57083	3.57150	3.57218
655.00000	3.57286	3.57353	3.57421	3.57489	3.57557
656.00000	3.57624	3.57692	3.57760	3.57828	3.57896
657.00000	3.57964	3.58033	3.58101	3.58169	3.58237
658.00000	3.58305	3.58374	3.58442	3.58510	3.58579
659.00000	3.58647	3.58716	3.58784	3.58853	3.58922
660.00000	3.58990	3.59059	3.59128	3.59197	3.59265
661.00000	3.59334	3.59403	3.59472	3.59541	3.59610
662.00000	3.59679	3.59749	3.59818	3.59887	3.59956
663.00000	3.60025	3.60095	3.60164	3.60234	3.60303
664.00000	3.60373	3.60442	3.60512	3.60581	3.60651
665.00000	3.60721	3.60790	3.60860	3.60930	3.61000
666.00000	3.61070	3.61140	3.61210	3.61280	3.61350

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
667.00000	3.61420	3.61490	3.61561	3.61631	3.61701
668.00000	3.61771	3.61842	3.61912	3.61983	3.62053
669.00000	3.62124	3.62194	3.62265	3.62336	3.62407
670.00000	3.62477	3.62548	3.62619	3.62690	3.62761
671.00000	3.62832	3.62903	3.62974	3.63045	3.63116
672.00000	3.63187	3.63259	3.63330	3.63401	3.63473
673.00000	3.63544	3.63616	3.63687	3.63759	3.63830
674.00000	3.63902	3.63974	3.64045	3.64117	3.64189
675.00000	3.64261	3.64333	3.64405	3.64477	3.64549
676.00000	3.64621	3.64693	3.64765	3.64837	3.64909
677.00000	3.64982	3.65054	3.65127	3.65199	3.65271
678.00000	3.65344	3.65417	3.65489	3.65562	3.65635
679.00000	3.65707	3.65780	3.65853	3.65926	3.65999
680.00000	3.66072	3.66145	3.66218	3.66291	3.66364
681.00000	3.66437	3.66511	3.66584	3.66657	3.66731
682.00000	3.66804	3.66878	3.66951	3.67025	3.67098
683.00000	3.67172	3.67246	3.67319	3.67393	3.67467
684.00000	3.67541	3.67615	3.67689	3.67763	3.67837
685.00000	3.67911	3.67985	3.68059	3.68134	3.68208
686.00000	3.68282	3.68357	3.68431	3.68506	3.68580
687.00000	3.68655	3.68729	3.68804	3.68879	3.68954
688.00000	3.69029	3.69103	3.69178	3.69253	3.69328
689.00000	3.69403	3.69478	3.69554	3.69629	3.69704
690.00000	3.69779	3.69855	3.69930	3.70006	3.70081
691.00000	3.70157	3.70232	3.70308	3.70383	3.70459
692.00000	3.70535	3.70611	3.70687	3.70763	3.70839
693.00000	3.70915	3.70991	3.71067	3.71143	3.71219
694.00000	3.71295	3.71372	3.71448	3.71525	3.71601
695.00000	3.71678	3.71754	3.71831	3.71907	3.71984
696.00000	3.72061	3.72138	3.72214	3.72291	3.72368
697.00000	3.72445	3.72522	3.72599	3.72677	3.72754
698.00000	3.72831	3.72908	3.72986	3.73063	3.73141
699.00000	3.73218	3.73296	3.73373	3.73451	3.73528
700.00000	3.73606	3.73684	3.73762	3.73840	3.73918
701.00000	3.73996	3.74074	3.74152	3.74230	3.74308
702.00000	3.74387	3.74465	3.74543	3.74622	3.74700
703.00000	3.74779	3.74857	3.74936	3.75014	3.75093
704.00000	3.75172	3.75251	3.75330	3.75408	3.75487
705.00000	3.75566	3.75646	3.75725	3.75804	3.75883
706.00000	3.75962	3.76042	3.76121	3.76200	3.76280
707.00000	3.76360	3.76439	3.76519	3.76598	3.76678
708.00000	3.76758	3.76838	3.76918	3.76998	3.77078

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
709.00000	3.77158	3.77238	3.77318	3.77398	3.77479
710.00000	3.77559	3.77639	3.77720	3.77800	3.77881
711.00000	3.77961	3.78042	3.78123	3.78204	3.78284
712.00000	3.78365	3.78446	3.78527	3.78608	3.78689
713.00000	3.78770	3.78852	3.78933	3.79014	3.79095
714.00000	3.79177	3.79258	3.79340	3.79421	3.79503
715.00000	3.79585	3.79666	3.79748	3.79830	3.79912
716.00000	3.79994	3.80076	3.80158	3.80240	3.80322
717.00000	3.80405	3.80487	3.80569	3.80652	3.80734
718.00000	3.80816	3.80899	3.80982	3.81064	3.81147
719.00000	3.81230	3.81313	3.81396	3.81479	3.81562
720.00000	3.81645	3.81728	3.81811	3.81894	3.81977
721.00000	3.82061	3.82144	3.82228	3.82311	3.82395
722.00000	3.82478	3.82562	3.82646	3.82730	3.82813
723.00000	3.82897	3.82981	3.83065	3.83149	3.83234
724.00000	3.83318	3.83402	3.83486	3.83571	3.83655
725.00000	3.83740	3.83824	3.83909	3.83993	3.84078
726.00000	3.84163	3.84248	3.84333	3.84418	3.84503
727.00000	3.84588	3.84673	3.84758	3.84843	3.84929
728.00000	3.85014	3.85099	3.85185	3.85270	3.85356
729.00000	3.85442	3.85527	3.85613	3.85699	3.85785
730.00000	3.85871	3.85957	3.86043	3.86129	3.86215
731.00000	3.86302	3.86388	3.86474	3.86561	3.86647
732.00000	3.86734	3.86820	3.86907	3.86994	3.87081
733.00000	3.87167	3.87254	3.87341	3.87428	3.87515
734.00000	3.87603	3.87690	3.87777	3.87864	3.87952
735.00000	3.88039	3.88127	3.88214	3.88302	3.88390
736.00000	3.88478	3.88565	3.88653	3.88741	3.88829
737.00000	3.88917	3.89005	3.89094	3.89182	3.89270
738.00000	3.89359	3.89447	3.89536	3.89624	3.89713
739.00000	3.89802	3.89890	3.89979	3.90068	3.90157
740.00000	3.90246	3.90335	3.90424	3.90513	3.90603
741.00000	3.90692	3.90781	3.90871	3.90960	3.91050
742.00000	3.91140	3.91229	3.91319	3.91409	3.91499
743.00000	3.91589	3.91679	3.91769	3.91859	3.91949
744.00000	3.92040	3.92130	3.92221	3.92311	3.92402
745.00000	3.92492	3.92583	3.92674	3.92764	3.92855
746.00000	3.92946	3.93037	3.93128	3.93220	3.93311
747.00000	3.93402	3.93493	3.93585	3.93676	3.93768
748.00000	3.93859	3.93951	3.94043	3.94135	3.94226
749.00000	3.94318	3.94410	3.94502	3.94595	3.94687
750.00000	3.94779	3.94871	3.94964	3.95056	3.95149

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
751.00000	3.95241	3.95334	3.95427	3.95520	3.95613
752.00000	3.95706	3.95799	3.95892	3.95985	3.96078
753.00000	3.96171	3.96265	3.96358	3.96452	3.96545
754.00000	3.96639	3.96732	3.96826	3.96920	3.97014
755.00000	3.97108	3.97202	3.97296	3.97390	3.97484
756.00000	3.97579	3.97673	3.97768	3.97862	3.97957
757.00000	3.98051	3.98146	3.98241	3.98336	3.98431
758.00000	3.98526	3.98621	3.98716	3.98811	3.98907
759.00000	3.99002	3.99097	3.99193	3.99288	3.99384
760.00000	3.99480	3.99576	3.99672	3.99767	3.99864
761.00000	3.99960	4.00056	4.00152	4.00248	4.00345
762.00000	4.00441	4.00538	4.00634	4.00731	4.00828
763.00000	4.00924	4.01021	4.01118	4.01215	4.01312
764.00000	4.01410	4.01507	4.01604	4.01701	4.01799
765.00000	4.01896	4.01994	4.02092	4.02190	4.02287
766.00000	4.02385	4.02483	4.02581	4.02679	4.02778
767.00000	4.02876	4.02974	4.03073	4.03171	4.03270
768.00000	4.03368	4.03467	4.03566	4.03665	4.03764
769.00000	4.03863	4.03962	4.04061	4.04160	4.04260
770.00000	4.04359	4.04459	4.04558	4.04658	4.04757
771.00000	4.04857	4.04957	4.05057	4.05157	4.05257
772.00000	4.05357	4.05458	4.05558	4.05658	4.05759
773.00000	4.05859	4.05960	4.06061	4.06161	4.06262
774.00000	4.06363	4.06464	4.06565	4.06667	4.06768
775.00000	4.06869	4.06971	4.07072	4.07174	4.07275
776.00000	4.07377	4.07479	4.07581	4.07683	4.07785
777.00000	4.07887	4.07989	4.08091	4.08194	4.08296
778.00000	4.08399	4.08501	4.08604	4.08707	4.08809
779.00000	4.08912	4.09015	4.09118	4.09222	4.09325
780.00000	4.09428	4.09532	4.09635	4.09739	4.09842
781.00000	4.09946	4.10050	4.10154	4.10258	4.10362
782.00000	4.10466	4.10570	4.10674	4.10779	4.10883
783.00000	4.10988	4.11093	4.11197	4.11302	4.11407
784.00000	4.11512	4.11617	4.11722	4.11827	4.11933
785.00000	4.12038	4.12143	4.12249	4.12355	4.12460
786.00000	4.12566	4.12672	4.12778	4.12884	4.12990
787.00000	4.13096	4.13203	4.13309	4.13416	4.13522
788.00000	4.13629	4.13736	4.13842	4.13949	4.14056
789.00000	4.14163	4.14271	4.14378	4.14485	4.14593
790.00000	4.14700	4.14808	4.14915	4.15023	4.15131
791.00000	4.15239	4.15347	4.15455	4.15563	4.15672
792.00000	4.15780	4.15889	4.15997	4.16106	4.16215

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
793.00000	4.16323	4.16432	4.16541	4.16650	4.16760
794.00000	4.16869	4.16978	4.17088	4.17197	4.17307
795.00000	4.17416	4.17526	4.17636	4.17746	4.17856
796.00000	4.17966	4.18077	4.18187	4.18297	4.18408
797.00000	4.18519	4.18629	4.18740	4.18851	4.18962
798.00000	4.19073	4.19184	4.19295	4.19407	4.19518
799.00000	4.19630	4.19741	4.19853	4.19965	4.20077
800.00000	4.20189	4.20301	4.20413	4.20525	4.20638
801.00000	4.20750	4.20863	4.20975	4.21088	4.21201
802.00000	4.21314	4.21427	4.21540	4.21653	4.21767
803.00000	4.21880	4.21993	4.22107	4.22221	4.22334
804.00000	4.22448	4.22562	4.22676	4.22791	4.22905
805.00000	4.23019	4.23134	4.23248	4.23363	4.23478
806.00000	4.23592	4.23707	4.23822	4.23937	4.24053
807.00000	4.24168	4.24283	4.24399	4.24515	4.24630
808.00000	4.24746	4.24862	4.24978	4.25094	4.25210
809.00000	4.25327	4.25443	4.25559	4.25676	4.25793
810.00000	4.25910	4.26026	4.26143	4.26261	4.26378
811.00000	4.26495	4.26612	4.26730	4.26848	4.26965
812.00000	4.27083	4.27201	4.27319	4.27437	4.27555
813.00000	4.27674	4.27792	4.27910	4.28029	4.28148
814.00000	4.28267	4.28386	4.28505	4.28624	4.28743
815.00000	4.28862	4.28982	4.29101	4.29221	4.29341
816.00000	4.29460	4.29580	4.29700	4.29821	4.29941
817.00000	4.30061	4.30182	4.30302	4.30423	4.30544
818.00000	4.30665	4.30786	4.30907	4.31028	4.31149
819.00000	4.31271	4.31392	4.31514	4.31636	4.31757
820.00000	4.31879	4.32001	4.32124	4.32246	4.32368
821.00000	4.32491	4.32613	4.32736	4.32859	4.32982
822.00000	4.33105	4.33228	4.33351	4.33475	4.33598
823.00000	4.33722	4.33845	4.33969	4.34093	4.34217
824.00000	4.34341	4.34465	4.34590	4.34714	4.34839
825.00000	4.34963	4.35088	4.35213	4.35338	4.35463
826.00000	4.35588	4.35714	4.35839	4.35965	4.36091
827.00000	4.36216	4.36342	4.36468	4.36594	4.36721
828.00000	4.36847	4.36973	4.37100	4.37227	4.37354
829.00000	4.37481	4.37608	4.37735	4.37862	4.37989
830.00000	4.38117	4.38245	4.38372	4.38500	4.38628
831.00000	4.38756	4.38884	4.39013	4.39141	4.39270
832.00000	4.39398	4.39527	4.39656	4.39785	4.39914
833.00000	4.40043	4.40173	4.40302	4.40432	4.40562
834.00000	4.40691	4.40821	4.40951	4.41082	4.41212

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
835.00000	4.41342	4.41473	4.41604	4.41734	4.41865
836.00000	4.41996	4.42128	4.42259	4.42390	4.42522
837.00000	4.42653	4.42785	4.42917	4.43049	4.43181
838.00000	4.43314	4.43446	4.43578	4.43711	4.43844
839.00000	4.43977	4.44110	4.44243	4.44376	4.44509
840.00000	4.44643	4.44777	4.44910	4.45044	4.45178
841.00000	4.45312	4.45446	4.45581	4.45715	4.45850
842.00000	4.45985	4.46120	4.46255	4.46390	4.46525
843.00000	4.46660	4.46796	4.46931	4.47067	4.47203
844.00000	4.47339	4.47475	4.47612	4.47748	4.47885
845.00000	4.48021	4.48158	4.48295	4.48432	4.48569
846.00000	4.48706	4.48844	4.48982	4.49119	4.49257
847.00000	4.49395	4.49533	4.49671	4.49810	4.49948
848.00000	4.50087	4.50226	4.50365	4.50504	4.50643
849.00000	4.50782	4.50921	4.51061	4.51201	4.51341
850.00000	4.51480	4.51621	4.51761	4.51901	4.52042
851.00000	4.52182	4.52323	4.52464	4.52605	4.52746
852.00000	4.52888	4.53029	4.53171	4.53312	4.53454
853.00000	4.53596	4.53738	4.53881	4.54023	4.54166
854.00000	4.54308	4.54451	4.54594	4.54737	4.54881
855.00000	4.55024	4.55168	4.55311	4.55455	4.55599
856.00000	4.55743	4.55887	4.56032	4.56176	4.56321
857.00000	4.56466	4.56611	4.56756	4.56901	4.57047
858.00000	4.57192	4.57338	4.57484	4.57630	4.57776
859.00000	4.57922	4.58068	4.58215	4.58362	4.58508
860.00000	4.58655	4.58803	4.58950	4.59097	4.59245
861.00000	4.59393	4.59540	4.59688	4.59837	4.59985
862.00000	4.60133	4.60282	4.60431	4.60580	4.60729
863.00000	4.60878	4.61027	4.61177	4.61326	4.61476
864.00000	4.61626	4.61776	4.61927	4.62077	4.62228
865.00000	4.62378	4.62529	4.62680	4.62831	4.62983
866.00000	4.63134	4.63286	4.63438	4.63590	4.63742
867.00000	4.63894	4.64046	4.64199	4.64352	4.64504
868.00000	4.64658	4.64811	4.64964	4.65118	4.65271
869.00000	4.65425	4.65579	4.65733	4.65887	4.66042
870.00000	4.66197	4.66351	4.66506	4.66661	4.66817
871.00000	4.66972	4.67128	4.67283	4.67439	4.67595
872.00000	4.67751	4.67908	4.68064	4.68221	4.68378
873.00000	4.68535	4.68692	4.68850	4.69007	4.69165
874.00000	4.69323	4.69481	4.69639	4.69797	4.69956
875.00000	4.70114	4.70273	4.70432	4.70591	4.70751
876.00000	4.70910	4.71070	4.71230	4.71390	4.71550

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
877.00000	4.71710	4.71871	4.72032	4.72192	4.72354
878.00000	4.72515	4.72676	4.72838	4.72999	4.73161
879.00000	4.73323	4.73486	4.73648	4.73811	4.73973
880.00000	4.74136	4.74299	4.74463	4.74626	4.74790
881.00000	4.74954	4.75118	4.75282	4.75446	4.75610
882.00000	4.75775	4.75940	4.76105	4.76270	4.76436
883.00000	4.76601	4.76767	4.76933	4.77099	4.77265
884.00000	4.77432	4.77598	4.77765	4.77932	4.78099
885.00000	4.78267	4.78434	4.78602	4.78770	4.78938
886.00000	4.79106	4.79275	4.79444	4.79612	4.79781
887.00000	4.79951	4.80120	4.80290	4.80459	4.80629
888.00000	4.80800	4.80970	4.81140	4.81311	4.81482
889.00000	4.81653	4.81824	4.81996	4.82167	4.82339
890.00000	4.82511	4.82683	4.82856	4.83028	4.83201
891.00000	4.83374	4.83547	4.83721	4.83894	4.84068
892.00000	4.84242	4.84416	4.84590	4.84765	4.84940
893.00000	4.85115	4.85290	4.85465	4.85641	4.85816
894.00000	4.85992	4.86168	4.86345	4.86521	4.86698
895.00000	4.86875	4.87052	4.87229	4.87407	4.87584
896.00000	4.87762	4.87940	4.88119	4.88297	4.88476
897.00000	4.88655	4.88834	4.89013	4.89193	4.89371
898.00000	4.89548	4.89725	4.89903	4.90080	4.90258
899.00000	4.90437	4.90615	4.90793	4.90972	4.91151
900.00000	4.91330	4.91510	4.91689	4.91869	4.92049
901.00000	4.92229	4.92409	4.92590	4.92771	4.92952
902.00000	4.93133	4.93314	4.93496	4.93678	4.93860
903.00000	4.94042	4.94225	4.94407	4.94590	4.94773
904.00000	4.94957	4.95140	4.95324	4.95508	4.95692
905.00000	4.95876	4.96061	4.96246	4.96431	4.96616
906.00000	4.96801	4.96987	4.97173	4.97359	4.97545
907.00000	4.97732	4.97919	4.98105	4.98293	4.98480
908.00000	4.98668	4.98856	4.99044	4.99232	4.99420
909.00000	4.99609	4.99798	4.99987	5.00177	5.00366
910.00000	5.00556	5.00746	5.00936	5.01127	5.01318
911.00000	5.01509	5.01700	5.01891	5.02083	5.02275
912.00000	5.02467	5.02659	5.02852	5.03045	5.03238
913.00000	5.03431	5.03625	5.03818	5.04012	5.04207
914.00000	5.04401	5.04596	5.04791	5.04986	5.05181
915.00000	5.05377	5.05573	5.05769	5.05965	5.06161
916.00000	5.06358	5.06555	5.06753	5.06950	5.07148
917.00000	5.07346	5.07544	5.07743	5.07941	5.08140
918.00000	5.08340	5.08539	5.08739	5.08939	5.09139

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
919.00000	5.09339	5.09540	5.09741	5.09942	5.10143
920.00000	5.10345	5.10547	5.10749	5.10952	5.11154
921.00000	5.11357	5.11560	5.11764	5.11968	5.12171
922.00000	5.12376	5.12580	5.12785	5.12990	5.13195
923.00000	5.13400	5.13606	5.13812	5.14018	5.14225
924.00000	5.14432	5.14639	5.14846	5.15053	5.15261
925.00000	5.15469	5.15678	5.15886	5.16095	5.16304
926.00000	5.16513	5.16723	5.16933	5.17143	5.17354
927.00000	5.17564	5.17775	5.17987	5.18198	5.18410
928.00000	5.18622	5.18834	5.19047	5.19260	5.19473
929.00000	5.19686	5.19900	5.20114	5.20328	5.20543
930.00000	5.20757	5.20973	5.21188	5.21403	5.21619
931.00000	5.21836	5.22052	5.22269	5.22486	5.22703
932.00000	5.22921	5.23139	5.23357	5.23575	5.23794
933.00000	5.24013	5.24232	5.24452	5.24672	5.24892
934.00000	5.25112	5.25333	5.25554	5.25775	5.25997
935.00000	5.26219	5.26441	5.26663	5.26886	5.27109
936.00000	5.27333	5.27556	5.27780	5.28004	5.28229
937.00000	5.28454	5.28679	5.28904	5.29130	5.29356
938.00000	5.29583	5.29809	5.30036	5.30263	5.30491
939.00000	5.30719	5.30947	5.31175	5.31404	5.31633
940.00000	5.31863	5.32092	5.32322	5.32553	5.32783
941.00000	5.33014	5.33246	5.33477	5.33709	5.33941
942.00000	5.34174	5.34407	5.34640	5.34873	5.35107
943.00000	5.35341	5.35576	5.35810	5.36046	5.36281
944.00000	5.36517	5.36753	5.36989	5.37226	5.37463
945.00000	5.37700	5.37938	5.38176	5.38414	5.38653
946.00000	5.38892	5.39131	5.39371	5.39611	5.39851
947.00000	5.40092	5.40333	5.40574	5.40816	5.41058
948.00000	5.41300	5.41543	5.41786	5.42029	5.42273
949.00000	5.42517	5.42761	5.43006	5.43251	5.43496
950.00000	5.43742	5.43988	5.44235	5.44482	5.44729
951.00000	5.44976	5.45224	5.45472	5.45721	5.45970
952.00000	5.46219	5.46469	5.46719	5.46969	5.47220
953.00000	5.47471	5.47722	5.47974	5.48226	5.48479
954.00000	5.48732	5.48985	5.49238	5.49492	5.49747
955.00000	5.50001	5.50256	5.50512	5.50768	5.51024
956.00000	5.51280	5.51537	5.51795	5.52052	5.52310
957.00000	5.52569	5.52828	5.53087	5.53346	5.53606
958.00000	5.53867	5.54127	5.54388	5.54650	5.54912
959.00000	5.55174	5.55436	5.55700	5.55963	5.56227
960.00000	5.56491	5.56755	5.57020	5.57286	5.57552

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
961.00000	5.57818	5.58084	5.58351	5.58619	5.58886
962.00000	5.59154	5.59423	5.59692	5.59961	5.60231
963.00000	5.60501	5.60772	5.61043	5.61314	5.61586
964.00000	5.61858	5.62131	5.62404	5.62677	5.62951
965.00000	5.63226	5.63500	5.63775	5.64051	5.64327
966.00000	5.64603	5.64880	5.65157	5.65435	5.65713
967.00000	5.65992	5.66271	5.66550	5.66830	5.67110
968.00000	5.67391	5.67672	5.67953	5.68235	5.68518
969.00000	5.68800	5.69084	5.69367	5.69652	5.69936
970.00000	5.70221	5.70507	5.70793	5.71079	5.71366
971.00000	5.71653	5.71941	5.72229	5.72518	5.72807
972.00000	5.73096	5.73386	5.73677	5.73968	5.74259
973.00000	5.74551	5.74843	5.75136	5.75430	5.75723
974.00000	5.76017	5.76312	5.76607	5.76903	5.77199
975.00000	5.77495	5.77792	5.78090	5.78388	5.78686
976.00000	5.78985	5.79285	5.79585	5.79885	5.80186
977.00000	5.80487	5.80789	5.81092	5.81394	5.81698
978.00000	5.82001	5.82306	5.82611	5.82916	5.83222
979.00000	5.83528	5.83835	5.84142	5.84450	5.84758
980.00000	5.85067	5.85377	5.85686	5.85997	5.86308
981.00000	5.86619	5.86931	5.87243	5.87556	5.87870
982.00000	5.88184	5.88498	5.88814	5.89129	5.89445
983.00000	5.89762	5.90079	5.90397	5.90715	5.91034
984.00000	5.91353	5.91673	5.91993	5.92314	5.92636
985.00000	5.92958	5.93280	5.93603	5.93927	5.94251
986.00000	5.94576	5.94901	5.95227	5.95554	5.95881
987.00000	5.96208	5.96536	5.96865	5.97194	5.97524
988.00000	5.97854	5.98185	5.98517	5.98849	5.99182
989.00000	5.99515	5.99849	6.00183	6.00518	6.00854
990.00000	6.01190	6.01527	6.01864	6.02202	6.02541
991.00000	6.02880	6.03219	6.03560	6.03901	6.04242
992.00000	6.04584	6.04927	6.05270	6.05614	6.05959
993.00000	6.06304	6.06650	6.06996	6.07343	6.07691
994.00000	6.08039	6.08388	6.08737	6.09088	6.09438
995.00000	6.09790	6.10142	6.10494	6.10848	6.11202
996.00000	6.11556	6.11911	6.12267	6.12624	6.12981
997.00000	6.13339	6.13697	6.14056	6.14416	6.14777
998.00000	6.15138	6.15499	6.15862	6.16225	6.16589
999.00000	6.16953	6.17318	6.17684	6.18050	6.18418
1,000.00000	6.18785	6.19154	6.19523	6.19893	6.20263
1,001.00000	6.20635	6.21007	6.21379	6.21753	6.22127
1,002.00000	6.22501	6.22877	6.23253	6.23630	6.24008

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,003.00000	6.24386	6.24765	6.25145	6.25525	6.25906
1,004.00000	6.26288	6.26671	6.27054	6.27438	6.27823
1,005.00000	6.28209	6.28595	6.28982	6.29370	6.29758
1,006.00000	6.30147	6.30537	6.30928	6.31320	6.31712
1,007.00000	6.32105	6.32499	6.32894	6.33289	6.33685
1,008.00000	6.34082	6.34480	6.34878	6.35277	6.35678
1,009.00000	6.36078	6.36480	6.36882	6.37286	6.37690
1,010.00000	6.38094	6.38500	6.38906	6.39314	6.39722
1,011.00000	6.40130	6.40540	6.40951	6.41362	6.41774
1,012.00000	6.42187	6.42601	6.43015	6.43431	6.43847
1,013.00000	6.44264	6.44682	6.45101	6.45521	6.45941
1,014.00000	6.46363	6.46785	6.47208	6.47632	6.48057
1,015.00000	6.48482	6.48909	6.49336	6.49765	6.50194
1,016.00000	6.50624	6.51055	6.51487	6.51920	6.52353
1,017.00000	6.52788	6.53224	6.53660	6.54097	6.54535
1,018.00000	6.54975	6.55415	6.55856	6.56298	6.56740
1,019.00000	6.57184	6.57629	6.58075	6.58521	6.58969
1,020.00000	6.59417	6.59867	6.60317	6.60768	6.61221
1,021.00000	6.61674	6.62128	6.62583	6.63040	6.63497
1,022.00000	6.63955	6.64414	6.64874	6.65336	6.65798
1,023.00000	6.66261	6.66725	6.67190	6.67656	6.68124
1,024.00000	6.68592	6.69061	6.69531	6.70003	6.70475
1,025.00000	6.70949	6.71423	6.71898	6.72375	6.72853
1,026.00000	6.73331	6.73811	6.74292	6.74774	6.75257
1,027.00000	6.75741	6.76226	6.76712	6.77199	6.77688
1,028.00000	6.78177	6.78668	6.79159	6.79652	6.80146
1,029.00000	6.80641	6.81137	6.81635	6.82133	6.82633
1,030.00000	6.83133	6.83635	6.84138	6.84643	6.85148
1,031.00000	6.85654	6.86162	6.86671	6.87181	6.87692
1,032.00000	6.88205	6.88718	6.89233	6.89749	6.90266
1,033.00000	6.90785	6.91304	6.91825	6.92347	6.92871
1,034.00000	6.93395	6.93921	6.94448	6.94976	6.95506
1,035.00000	6.96037	6.96569	6.97102	6.97637	6.98173
1,036.00000	6.98710	6.99248	6.99788	7.00329	7.00872
1,037.00000	7.01415	7.01960	7.02507	7.03054	7.03603
1,038.00000	7.04154	7.04705	7.05259	7.05813	7.06369
1,039.00000	7.06926	7.07484	7.08044	7.08606	7.09168
1,040.00000	7.09732	7.10298	7.10865	7.11433	7.12003
1,041.00000	7.12574	7.13146	7.13720	7.14296	7.14873
1,042.00000	7.15451	7.16031	7.16612	7.17195	7.17779
1,043.00000	7.18365	7.18952	7.19541	7.20131	7.20723
1,044.00000	7.21316	7.21911	7.22507	7.23105	7.23705

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,045.00000	7.24305	7.24908	7.25512	7.26118	7.26725
1,046.00000	7.27334	7.27944	7.28556	7.29170	7.29785
1,047.00000	7.30402	7.31021	7.31641	7.32263	7.32886
1,048.00000	7.33511	7.34138	7.34766	7.35397	7.36028
1,049.00000	7.36662	7.37297	7.37934	7.38573	7.39213
1,050.00000	7.39855	7.40499	7.41145	7.41792	7.42441
1,051.00000	7.43092	7.43745	7.44399	7.45056	7.45714
1,052.00000	7.46374	7.47036	7.47699	7.48365	7.49032
1,053.00000	7.49701	7.50372	7.51045	7.51720	7.52396
1,054.00000	7.53075	7.53755	7.54438	7.55122	7.55808
1,055.00000	7.56497	7.57187	7.57879	7.58573	7.59269
1,056.00000	7.59968	7.60668	7.61370	7.62074	7.62780
1,057.00000	7.63489	7.64199	7.64911	7.65626	7.66342
1,058.00000	7.67061	7.67782	7.68505	7.69230	7.69957
1,059.00000	7.70686	7.71418	7.72151	7.72887	7.73625
1,060.00000	7.74365	7.75108	7.75852	7.76599	7.77348
1,061.00000	7.78100	7.78853	7.79609	7.80368	7.81128
1,062.00000	7.81891	7.82656	7.83424	7.84194	7.84966
1,063.00000	7.85741	7.86518	7.87297	7.88079	7.88863
1,064.00000	7.89650	7.90439	7.91231	7.92025	7.92822
1,065.00000	7.93621	7.94423	7.95227	7.96034	7.96843
1,066.00000	7.97655	7.98469	7.99286	8.00106	8.00928
1,067.00000	8.01753	8.02581	8.03411	8.04244	8.05080
1,068.00000	8.05918	8.06759	8.07603	8.08450	8.09299
1,069.00000	8.10151	8.11007	8.11864	8.12725	8.13589
1,070.00000	8.14455	8.15324	8.16196	8.17072	8.17950
1,071.00000	8.18831	8.19711	8.20592	8.21476	8.22363
1,072.00000	8.23253	8.24147	8.25043	8.25942	8.26845
1,073.00000	8.27750	8.28659	8.29570	8.30485	8.31403
1,074.00000	8.32324	8.33249	8.34177	8.35107	8.36042
1,075.00000	8.36979	8.37920	8.38864	8.39811	8.40762
1,076.00000	8.41716	8.42673	8.43634	8.44599	8.45567
1,077.00000	8.46538	8.47513	8.48491	8.49473	8.50458
1,078.00000	8.51447	8.52440	8.53436	8.54436	8.55440
1,079.00000	8.56447	8.57458	8.58473	8.59492	8.60514
1,080.00000	8.61540	8.62570	8.63604	8.64642	8.65683
1,081.00000	8.66729	8.67779	8.68832	8.69890	8.70951
1,082.00000	8.72017	8.73087	8.74161	8.75239	8.76321
1,083.00000	8.77407	8.78498	8.79593	8.80692	8.81796
1,084.00000	8.82904	8.84016	8.85133	8.86254	8.87379
1,085.00000	8.88509	8.89644	8.90783	8.91926	8.93075
1,086.00000	8.94228	8.95385	8.96548	8.97715	8.98886

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,087.00000	9.00063	9.01245	9.02431	9.03622	9.04818
1,088.00000	9.06020	9.07226	9.08437	9.09653	9.10875
1,089.00000	9.12101	9.13333	9.14570	9.15812	9.17060
1,090.00000	9.18313	9.19571	9.20835	9.22104	9.23379
1,091.00000	9.24659	9.25945	9.27236	9.28533	9.29836
1,092.00000	9.31144	9.32459	9.33779	9.35105	9.36437
1,093.00000	9.37775	9.39119	9.40469	9.41825	9.43187
1,094.00000	9.44555	9.45930	9.47311	9.48698	9.50092
1,095.00000	9.51492	9.52899	9.54312	9.55732	9.57158
1,096.00000	9.58591	9.60031	9.61478	9.62931	9.64392
1,097.00000	9.65859	9.67333	9.68815	9.70304	9.71799
1,098.00000	9.73302	9.74813	9.76331	9.77856	9.79389
1,099.00000	9.80929	9.82477	9.84033	9.85596	9.87167
1,100.00000	9.88746	9.90333	9.91928	9.93531	9.95143
1,101.00000	9.96762	9.98390	10.00026	10.01671	10.03324
1,102.00000	10.04986	10.06656	10.08336	10.10024	10.11721
1,103.00000	10.13426	10.15141	10.16866	10.18599	10.20342
1,104.00000	10.22094	10.23855	10.25626	10.27407	10.29198
1,105.00000	10.30998	10.32808	10.34628	10.36459	10.38300
1,106.00000	10.40150	10.42012	10.43884	10.45766	10.47659
1,107.00000	10.49563	10.51478	10.53404	10.55341	10.57289
1,108.00000	10.59249	10.61220	10.63203	10.65197	10.67203
1,109.00000	10.69221	10.71252	10.73294	10.75349	10.77416
1,110.00000	10.79495	10.81587	10.83692	10.85810	10.87942
1,111.00000	10.90086	10.92243	10.94415	10.96599	10.98798
1,112.00000	11.01010	11.03237	11.05478	11.07733	11.10003
1,113.00000	11.12287	11.14586	11.16901	11.19230	11.21575
1,114.00000	11.23936	11.26312	11.28704	11.31112	11.33536
1,115.00000	11.35977	11.38435	11.40909	11.43400	11.45909
1,116.00000	11.48435	11.50978	11.53540	11.56119	11.58717
1,117.00000	11.61334	11.63969	11.66622	11.69296	11.71988
1,118.00000	11.74700	11.77432	11.80185	11.82957	11.85751
1,119.00000	11.88565	11.91400	11.94257	11.97136	12.00037
1,120.00000	12.02960	12.05905	12.08874	12.11865	12.14881
1,121.00000	12.17920	12.20983	12.24070	12.27183	12.30321
1,122.00000	12.33484	12.36673	12.39888	12.43130	12.46399
1,123.00000	12.49695	12.53019	12.56371	12.59752	12.63161
1,124.00000	12.66600	12.70069	12.73568	12.77098	12.80659
1,125.00000	12.84252	12.87877	12.91534	12.95225	12.98949
1,126.00000	13.02708	13.06501	13.10330	13.14194	13.18082
1,127.00000	13.22006	13.25968	13.29969	13.34007	13.38085
1,128.00000	13.42203	13.46362	13.50562	13.54804	13.59089

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,129.00000	13.63417	13.67789	13.72207	13.76670	13.81180
1,130.00000	13.85738	13.90344	13.94999	13.99704	14.04461
1,131.00000	14.09270	14.14131	14.19047	14.24018	14.29045
1,132.00000	14.34129	14.39272	14.44474	14.49737	14.55062
1,133.00000	14.60451	14.65904	14.71423	14.77009	14.82665
1,134.00000	14.88390	14.94187	15.00058	15.06003	15.12025
1,135.00000	15.18126	15.24306	15.30569	15.36916	15.43348
1,136.00000	15.49868	15.56479	15.63181	15.69978	15.76872
1,137.00000	15.83865	15.90960	15.98159	16.05466	16.12882
1,138.00000	16.20411	16.28056	16.35819	16.43705	16.51701
1,139.00000	16.59825	16.68081	16.76473	16.85006	16.93683
1,140.00000	17.02509	17.11489	17.20627	17.29928	17.39398
1,141.00000	17.49042	17.58866	17.68875	17.79077	17.89478
1,142.00000	18.00085	18.10905	18.21946	18.33217	18.44726
1,143.00000	18.56482	18.68495	18.80776	18.93335	19.06184
1,144.00000	19.19336	19.32803	19.46600	19.60742	19.75246
1,145.00000	19.90127	20.05405	20.21101	20.37235	20.53831
1,146.00000	20.70914	20.88512	21.06655	21.25375	21.44708
1,147.00000	21.64694	21.85376	22.06802	22.29025	22.52105
1,148.00000	22.76109	23.01112	23.27199	23.54469	23.83033
1,149.00000	24.13022	24.44587	24.77893	25.13115	25.50563
1,150.00000	25.90556	26.33497	26.79903	27.30455	27.86088
1,151.00000	28.48142	29.18666	30.01087	31.02034	32.38416
1,152.00000	35.76637	37.40685	37.99231	38.39090	38.69058
1,153.00000	38.92584	39.11450	39.26718	39.39084	39.49032
1,154.00000	39.56914	39.62996	39.67484	39.70540	39.72297
1,155.00000	39.72862	39.72324	39.70758	39.68226	39.64782
1,156.00000	39.60471	39.55331	39.49397	39.42696	39.35252
1,157.00000	39.27087	39.18218	39.08660	38.98424	38.87520
1,158.00000	38.75956	38.63738	38.50870	38.37352	38.23186
1,159.00000	38.08370	37.92900	37.76772	37.59979	37.42514
1,160.00000	37.24366	37.05522	36.85971	36.65695	36.44677
1,161.00000	36.22897	36.00332	35.76956	35.52740	35.27653
1,162.00000	35.01659	34.74717	34.46783	34.17806	33.87728
1,163.00000	33.56487	33.24008	32.90200	32.54935	32.18142
1,164.00000	31.79692	31.39437	30.97198	30.52761	30.05867
1,165.00000	29.56199	29.03355	28.46819	27.85912	27.19701
1,166.00000	26.46849	25.65313	24.71676	23.59118	22.10951
1,167.00000	18.60696	16.84545	16.13541	15.60928	15.17976
1,168.00000	14.81228	14.48896	14.19911	13.93576	13.69403
1,169.00000	13.47035	13.26204	13.06675	12.88272	12.70898
1,170.00000	12.54441	12.38807	12.23917	12.09702	11.96104

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,171.00000	11.83073	11.70563	11.58535	11.46955	11.35790
1,172.00000	11.25014	11.14600	11.04528	10.94775	10.85323
1,173.00000	10.76156	10.67257	10.58612	10.50208	10.42033
1,174.00000	10.34075	10.26325	10.18772	10.11407	10.04221
1,175.00000	9.97208	9.90360	9.83669	9.77129	9.70735
1,176.00000	9.64480	9.58359	9.52367	9.46499	9.40751
1,177.00000	9.35118	9.29596	9.24182	9.18871	9.13660
1,178.00000	9.08547	9.03527	8.98598	8.93756	8.89000
1,179.00000	8.84326	8.79732	8.75216	8.70775	8.66408
1,180.00000	8.62111	8.57884	8.53723	8.49628	8.45596
1,181.00000	8.41626	8.37716	8.33865	8.30071	8.26333
1,182.00000	8.22648	8.19016	8.15413	8.11861	8.08358
1,183.00000	8.04904	8.01496	7.98135	7.94819	7.91547
1,184.00000	7.88318	7.85131	7.81985	7.78879	7.75813
1,185.00000	7.72785	7.69794	7.66841	7.63923	7.61041
1,186.00000	7.58194	7.55380	7.52599	7.49851	7.47135
1,187.00000	7.44450	7.41795	7.39171	7.36576	7.34010
1,188.00000	7.31472	7.28962	7.26480	7.24024	7.21594
1,189.00000	7.19190	7.16812	7.14458	7.12129	7.09824
1,190.00000	7.07542	7.05284	7.03048	7.00835	6.98644
1,191.00000	6.96474	6.94326	6.92198	6.90091	6.88005
1,192.00000	6.85938	6.83891	6.81863	6.79854	6.77864
1,193.00000	6.75892	6.73938	6.72002	6.70084	6.68182
1,194.00000	6.66298	6.64430	6.62579	6.60745	6.58926
1,195.00000	6.57123	6.55335	6.53563	6.51806	6.50063
1,196.00000	6.48336	6.46622	6.44923	6.43238	6.41567
1,197.00000	6.39910	6.38266	6.36635	6.35017	6.33413
1,198.00000	6.31821	6.30241	6.28674	6.27119	6.25577
1,199.00000	6.24046	6.22527	6.21019	6.19523	6.18039
1,200.00000	6.16565	6.15103	6.13651	6.12210	6.10780
1,201.00000	6.09360	6.07951	6.06552	6.05163	6.03784
1,202.00000	6.02414	6.01055	5.99705	5.98365	5.97034
1,203.00000	5.95712	5.94400	5.93096	5.91802	5.90516
1,204.00000	5.89239	5.87971	5.86711	5.85460	5.84217
1,205.00000	5.82983	5.81756	5.80538	5.79327	5.78125
1,206.00000	5.76930	5.75744	5.74564	5.73393	5.72228
1,207.00000	5.71072	5.69922	5.68780	5.67645	5.66517
1,208.00000	5.65396	5.64282	5.63175	5.62075	5.60981
1,209.00000	5.59894	5.58814	5.57740	5.56673	5.55612
1,210.00000	5.54557	5.53509	5.52466	5.51430	5.50400
1,211.00000	5.49376	5.48359	5.47346	5.46340	5.45340
1,212.00000	5.44345	5.43356	5.42373	5.41395	5.40422

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,213.00000	5.39456	5.38494	5.37538	5.36587	5.35642
1,214.00000	5.34701	5.33766	5.32836	5.31911	5.30991
1,215.00000	5.30076	5.29166	5.28261	5.27361	5.26465
1,216.00000	5.25575	5.24689	5.23807	5.22930	5.22058
1,217.00000	5.21191	5.20328	5.19469	5.18615	5.17765
1,218.00000	5.16919	5.16078	5.15241	5.14409	5.13580
1,219.00000	5.12756	5.11936	5.11120	5.10308	5.09500
1,220.00000	5.08696	5.07896	5.07100	5.06308	5.05520
1,221.00000	5.04735	5.03955	5.03178	5.02405	5.01635
1,222.00000	5.00870	5.00108	4.99349	4.98594	4.97843
1,223.00000	4.97095	4.96351	4.95610	4.94873	4.94139
1,224.00000	4.93409	4.92682	4.91958	4.91237	4.90520
1,225.00000	4.89807	4.89093	4.88375	4.87659	4.86947
1,226.00000	4.86238	4.85533	4.84830	4.84131	4.83435
1,227.00000	4.82742	4.82052	4.81365	4.80681	4.80001
1,228.00000	4.79323	4.78648	4.77976	4.77307	4.76641
1,229.00000	4.75978	4.75317	4.74660	4.74005	4.73354
1,230.00000	4.72704	4.72058	4.71415	4.70774	4.70136
1,231.00000	4.69500	4.68867	4.68237	4.67610	4.66985
1,232.00000	4.66363	4.65743	4.65126	4.64511	4.63899
1,233.00000	4.63290	4.62682	4.62078	4.61476	4.60876
1,234.00000	4.60279	4.59684	4.59091	4.58501	4.57913
1,235.00000	4.57328	4.56745	4.56164	4.55585	4.55009
1,236.00000	4.54435	4.53863	4.53294	4.52726	4.52161
1,237.00000	4.51598	4.51038	4.50479	4.49923	4.49368
1,238.00000	4.48816	4.48266	4.47718	4.47172	4.46629
1,239.00000	4.46087	4.45547	4.45009	4.44474	4.43940
1,240.00000	4.43408	4.42879	4.42351	4.41825	4.41301
1,241.00000	4.40779	4.40259	4.39741	4.39225	4.38711
1,242.00000	4.38198	4.37688	4.37179	4.36672	4.36167
1,243.00000	4.35664	4.35162	4.34663	4.34165	4.33669
1,244.00000	4.33174	4.32682	4.32191	4.31702	4.31214
1,245.00000	4.30728	4.30244	4.29762	4.29282	4.28803
1,246.00000	4.28325	4.27850	4.27376	4.26903	4.26432
1,247.00000	4.25963	4.25496	4.25030	4.24565	4.24102
1,248.00000	4.23641	4.23182	4.22723	4.22267	4.21812
1,249.00000	4.21358	4.20906	4.20456	4.20007	4.19559
1,250.00000	4.19113	4.18668	4.18225	4.17784	4.17344
1,251.00000	4.16905	4.16467	4.16031	4.15597	4.15164
1,252.00000	4.14732	4.14302	4.13873	4.13446	4.13019
1,253.00000	4.12595	4.12171	4.11749	4.11328	4.10909
1,254.00000	4.10491	4.10074	4.09659	4.09244	4.08832

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,255.00000	4.08420	4.08010	4.07601	4.07193	4.06787
1,256.00000	4.06382	4.05978	4.05575	4.05174	4.04773
1,257.00000	4.04374	4.03977	4.03580	4.03185	4.02791
1,258.00000	4.02398	4.02006	4.01615	4.01226	4.00838
1,259.00000	4.00451	4.00065	3.99680	3.99297	3.98914
1,260.00000	3.98533	3.98153	3.97774	3.97396	3.97019
1,261.00000	3.96643	3.96269	3.95895	3.95523	3.95152
1,262.00000	3.94781	3.94412	3.94044	3.93677	3.93311
1,263.00000	3.92946	3.92582	3.92220	3.91858	3.91497
1,264.00000	3.91138	3.90779	3.90421	3.90065	3.89709
1,265.00000	3.89354	3.89001	3.88648	3.88297	3.87946
1,266.00000	3.87596	3.87248	3.86900	3.86553	3.86208
1,267.00000	3.85863	3.85519	3.85176	3.84834	3.84493
1,268.00000	3.84153	3.83814	3.83476	3.83139	3.82802
1,269.00000	3.82467	3.82132	3.81799	3.81466	3.81134
1,270.00000	3.80803	3.80473	3.80144	3.79816	3.79489
1,271.00000	3.79162	3.78837	3.78512	3.78188	3.77865
1,272.00000	3.77543	3.77222	3.76901	3.76581	3.76263
1,273.00000	3.75945	3.75628	3.75311	3.74996	3.74681
1,274.00000	3.74368	3.74055	3.73743	3.73431	3.73121
1,275.00000	3.72811	3.72502	3.72194	3.71886	3.71580
1,276.00000	3.71274	3.70969	3.70665	3.70361	3.70059
1,277.00000	3.69757	3.69456	3.69155	3.68856	3.68557
1,278.00000	3.68259	3.67961	3.67665	3.67369	3.67074
1,279.00000	3.66779	3.66486	3.66193	3.65901	3.65609
1,280.00000	3.65318	3.65028	3.64739	3.64450	3.64162
1,281.00000	3.63875	3.63589	3.63303	3.63018	3.62734
1,282.00000	3.62450	3.62167	3.61884	3.61603	3.61322
1,283.00000	3.61042	3.60762	3.60483	3.60205	3.59927
1,284.00000	3.59650	3.59374	3.59098	3.58823	3.58549
1,285.00000	3.58275	3.58002	3.57730	3.57458	3.57187
1,286.00000	3.56917	3.56647	3.56378	3.56109	3.55841
1,287.00000	3.55574	3.55307	3.55041	3.54776	3.54511
1,288.00000	3.54247	3.53983	3.53721	3.53458	3.53196
1,289.00000	3.52935	3.52675	3.52415	3.52155	3.51897
1,290.00000	3.51638	3.51381	3.51124	3.50868	3.50612
1,291.00000	3.50356	3.50102	3.49848	3.49594	3.49341
1,292.00000	3.49089	3.48837	3.48586	3.48335	3.48085
1,293.00000	3.47835	3.47586	3.47338	3.47090	3.46843
1,294.00000	3.46596	3.46349	3.46104	3.45859	3.45614
1,295.00000	3.45370	3.45126	3.44883	3.44641	3.44399
1,296.00000	3.44157	3.43916	3.43676	3.43436	3.43197

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,297.00000	3.42958	3.42720	3.42482	3.42245	3.42008
1,298.00000	3.41772	3.41536	3.41300	3.41066	3.40831
1,299.00000	3.40598	3.40364	3.40132	3.39899	3.39668
1,300.00000	3.39436	3.39206	3.38975	3.38746	3.38516
1,301.00000	3.38287	3.38059	3.37831	3.37604	3.37377
1,302.00000	3.37150	3.36924	3.36699	3.36474	3.36249
1,303.00000	3.36025	3.35801	3.35578	3.35355	3.35133
1,304.00000	3.34911	3.34690	3.34469	3.34249	3.34029
1,305.00000	3.33809	3.33590	3.33371	3.33153	3.32935
1,306.00000	3.32718	3.32501	3.32285	3.32069	3.31853
1,307.00000	3.31638	3.31423	3.31209	3.30995	3.30782
1,308.00000	3.30569	3.30356	3.30144	3.29933	3.29721
1,309.00000	3.29510	3.29300	3.29090	3.28880	3.28671
1,310.00000	3.28462	3.28254	3.28046	3.27839	3.27631
1,311.00000	3.27425	3.27218	3.27012	3.26807	3.26602
1,312.00000	3.26397	3.26193	3.25989	3.25785	3.25582
1,313.00000	3.25380	3.25177	3.24975	3.24774	3.24573
1,314.00000	3.24372	3.24171	3.23971	3.23772	3.23575
1,315.00000	3.23379	3.23183	3.22988	3.22793	3.22599
1,316.00000	3.22405	3.22211	3.22018	3.21825	3.21632
1,317.00000	3.21440	3.21248	3.21057	3.20866	3.20675
1,318.00000	3.20484	3.20294	3.20104	3.19915	3.19726
1,319.00000	3.19537	3.19349	3.19161	3.18973	3.18786
1,320.00000	3.18599	3.18412	3.18226	3.18040	3.17855
1,321.00000	3.17669	3.17484	3.17300	3.17116	3.16932
1,322.00000	3.16748	3.16565	3.16382	3.16199	3.16017
1,323.00000	3.15835	3.15653	3.15472	3.15291	3.15111
1,324.00000	3.14930	3.14750	3.14571	3.14391	3.14212
1,325.00000	3.14034	3.13855	3.13677	3.13499	3.13322
1,326.00000	3.13145	3.12968	3.12792	3.12615	3.12439
1,327.00000	3.12264	3.12089	3.11914	3.11739	3.11565
1,328.00000	3.11391	3.11217	3.11043	3.10870	3.10698
1,329.00000	3.10525	3.10353	3.10181	3.10009	3.09838
1,330.00000	3.09667	3.09496	3.09326	3.09156	3.08986
1,331.00000	3.08816	3.08647	3.08478	3.08309	3.08141
1,332.00000	3.07973	3.07805	3.07637	3.07470	3.07303
1,333.00000	3.07136	3.06970	3.06804	3.06638	3.06472
1,334.00000	3.06307	3.06142	3.05977	3.05813	3.05649
1,335.00000	3.05485	3.05321	3.05158	3.04995	3.04832
1,336.00000	3.04669	3.04507	3.04345	3.04183	3.04022
1,337.00000	3.03861	3.03700	3.03539	3.03379	3.03219
1,338.00000	3.03059	3.02899	3.02740	3.02581	3.02422

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,339.00000	3.02263	3.02105	3.01947	3.01789	3.01632
1,340.00000	3.01474	3.01317	3.01161	3.01004	3.00848
1,341.00000	3.00692	3.00536	3.00381	3.00226	3.00071
1,342.00000	2.99916	2.99761	2.99607	2.99453	2.99299
1,343.00000	2.99146	2.98993	2.98840	2.98687	2.98534
1,344.00000	2.98382	2.98230	2.98078	2.97927	2.97775
1,345.00000	2.97624	2.97474	2.97323	2.97173	2.97023
1,346.00000	2.96873	2.96723	2.96574	2.96425	2.96276
1,347.00000	2.96127	2.95978	2.95830	2.95682	2.95534
1,348.00000	2.95387	2.95240	2.95093	2.94946	2.94799
1,349.00000	2.94653	2.94507	2.94361	2.94215	2.94069
1,350.00000	2.93924	2.93779	2.93634	2.93490	2.93345
1,351.00000	2.93201	2.93057	2.92914	2.92770	2.92627
1,352.00000	2.92484	2.92341	2.92198	2.92056	2.91914
1,353.00000	2.91772	2.91630	2.91489	2.91347	2.91206
1,354.00000	2.91065	2.90925	2.90784	2.90644	2.90504
1,355.00000	2.90364	2.90225	2.90085	2.89946	2.89807
1,356.00000	2.89668	2.89530	2.89391	2.89253	2.89115
1,357.00000	2.88977	2.88840	2.88703	2.88565	2.88429
1,358.00000	2.88292	2.88155	2.88019	2.87883	2.87747
1,359.00000	2.87611	2.87476	2.87340	2.87205	2.87070
1,360.00000	2.86936	2.86801	2.86667	2.86533	2.86399
1,361.00000	2.86265	2.86132	2.85998	2.85865	2.85732
1,362.00000	2.85599	2.85467	2.85334	2.85202	2.85070
1,363.00000	2.84938	2.84807	2.84675	2.84544	2.84413
1,364.00000	2.84282	2.84152	2.84021	2.83891	2.83761
1,365.00000	2.83631	2.83501	2.83372	2.83242	2.83113
1,366.00000	2.82984	2.82855	2.82727	2.82598	2.82470
1,367.00000	2.82342	2.82214	2.82086	2.81959	2.81831
1,368.00000	2.81704	2.81577	2.81450	2.81324	2.81197
1,369.00000	2.81071	2.80945	2.80819	2.80693	2.80568
1,370.00000	2.80442	2.80317	2.80192	2.80067	2.79942
1,371.00000	2.79818	2.79693	2.79569	2.79445	2.79321
1,372.00000	2.79198	2.79074	2.78951	2.78828	2.78705
1,373.00000	2.78582	2.78459	2.78337	2.78215	2.78092
1,374.00000	2.77971	2.77849	2.77727	2.77606	2.77484
1,375.00000	2.77363	2.77242	2.77121	2.77001	2.76880
1,376.00000	2.76760	2.76640	2.76520	2.76400	2.76280
1,377.00000	2.76161	2.76041	2.75922	2.75803	2.75684
1,378.00000	2.75566	2.75447	2.75329	2.75211	2.75092
1,379.00000	2.74975	2.74857	2.74739	2.74622	2.74505
1,380.00000	2.74387	2.74270	2.74154	2.74037	2.73921

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,381.00000	2.73804	2.73688	2.73572	2.73456	2.73340
1,382.00000	2.73225	2.73109	2.72994	2.72879	2.72764
1,383.00000	2.72649	2.72535	2.72420	2.72306	2.72191
1,384.00000	2.72077	2.71964	2.71850	2.71736	2.71623
1,385.00000	2.71509	2.71396	2.71283	2.71170	2.71058
1,386.00000	2.70945	2.70833	2.70720	2.70608	2.70496
1,387.00000	2.70384	2.70273	2.70161	2.70050	2.69938
1,388.00000	2.69827	2.69716	2.69605	2.69495	2.69384
1,389.00000	2.69274	2.69163	2.69053	2.68943	2.68833
1,390.00000	2.68724	2.68614	2.68505	2.68395	2.68286
1,391.00000	2.68177	2.68068	2.67960	2.67851	2.67743
1,392.00000	2.67634	2.67526	2.67418	2.67310	2.67202
1,393.00000	2.67095	2.66987	2.66880	2.66773	2.66665
1,394.00000	2.66558	2.66452	2.66345	2.66238	2.66132
1,395.00000	2.66026	2.65919	2.65813	2.65707	2.65602
1,396.00000	2.65496	2.65391	2.65285	2.65180	2.65075
1,397.00000	2.64970	2.64865	2.64760	2.64656	2.64551
1,398.00000	2.64447	2.64343	2.64238	2.64135	2.64031
1,399.00000	2.63927	2.63823	2.63720	2.63617	2.63513
1,400.00000	2.63410	2.63307	2.63205	2.63102	2.62999
1,401.00000	2.62897	2.62795	2.62692	2.62590	2.62488
1,402.00000	2.62387	2.62285	2.62183	2.62082	2.61981
1,403.00000	2.61879	2.61778	2.61677	2.61577	2.61476
1,404.00000	2.61375	2.61275	2.61174	2.61074	2.60974
1,405.00000	2.60874	2.60774	2.60674	2.60575	2.60475
1,406.00000	2.60376	2.60277	2.60177	2.60078	2.59979
1,407.00000	2.59881	2.59782	2.59683	2.59585	2.59487
1,408.00000	2.59388	2.59290	2.59192	2.59094	2.58997
1,409.00000	2.58899	2.58802	2.58704	2.58607	2.58510
1,410.00000	2.58413	2.58316	2.58219	2.58122	2.58025
1,411.00000	2.57929	2.57833	2.57736	2.57640	2.57544
1,412.00000	2.57448	2.57352	2.57257	2.57161	2.57065
1,413.00000	2.56970	2.56875	2.56780	2.56685	2.56590
1,414.00000	2.56495	2.56400	2.56305	2.56211	2.56117
1,415.00000	2.56022	2.55928	2.55834	2.55740	2.55646
1,416.00000	2.55552	2.55459	2.55365	2.55272	2.55179
1,417.00000	2.55085	2.54992	2.54899	2.54806	2.54714
1,418.00000	2.54621	2.54528	2.54436	2.54343	2.54251
1,419.00000	2.54159	2.54067	2.53975	2.53883	2.53791
1,420.00000	2.53700	2.53608	2.53517	2.53426	2.53334
1,421.00000	2.53243	2.53152	2.53061	2.52970	2.52880
1,422.00000	2.52789	2.52699	2.52608	2.52518	2.52428

## Full report MB-2

Subsection: Read Hydrograph

Label: A2

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,423.00000	2.52338	2.52248	2.52158	2.52068	2.51978
1,424.00000	2.51889	2.51799	2.51710	2.51620	2.51531
1,425.00000	2.51442	2.51353	2.51264	2.51175	2.51087
1,426.00000	2.50998	2.50910	2.50821	2.50733	2.50645
1,427.00000	2.50556	2.50468	2.50380	2.50293	2.50205
1,428.00000	2.50117	2.50030	2.49942	2.49855	2.49768
1,429.00000	2.49680	2.49593	2.49506	2.49419	2.49333
1,430.00000	2.49246	2.49159	2.49073	2.48986	2.48900
1,431.00000	2.48814	2.48728	2.48642	2.48556	2.48470
1,432.00000	2.48384	2.48299	2.48213	2.48128	2.48042
1,433.00000	2.47957	2.47872	2.47786	2.47701	2.47617
1,434.00000	2.47532	2.47447	2.47362	2.47278	2.47193
1,435.00000	2.47109	2.47025	2.46940	2.46856	2.46772
1,436.00000	2.46688	2.46604	2.46521	2.46437	2.46353
1,437.00000	2.46270	2.46186	2.46103	2.46020	2.45937
1,438.00000	2.45854	2.45771	2.45688	2.45605	2.45522
1,439.00000	2.45440	2.45357	2.45275	2.45192	2.45110
1,440.00000	2.45028	2.41720	2.38413	2.35107	2.31802
1,441.00000	2.28499	2.25197	2.21895	2.18595	2.15296
1,442.00000	2.11998	2.08702	2.05406	2.02111	1.98818
1,443.00000	1.95526	1.92235	1.88945	1.85656	1.82368
1,444.00000	1.79081	1.75796	1.72511	1.69228	1.65946
1,445.00000	1.62665	1.59385	1.56106	1.52828	1.49551
1,446.00000	1.46276	1.43001	1.39728	1.36456	1.33184
1,447.00000	1.29914	1.26645	1.23378	1.20111	1.16845
1,448.00000	1.13581	1.10317	1.07055	1.03793	1.00533
1,449.00000	0.97274	0.94016	0.90759	0.87503	0.84248
1,450.00000	0.80995	0.77742	0.74490	0.71240	0.67991
1,451.00000	0.64742	0.61495	0.58249	0.55004	0.51760
1,452.00000	0.48517	0.45275	0.42034	0.38794	0.35556
1,453.00000	0.32318	0.29081	0.25846	0.22611	0.19378
1,454.00000	0.16146	0.12914	0.09684	0.06455	0.03227
1,455.00000	0.00000	(N/A)	(N/A)	(N/A)	(N/A)

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

Peak Discharge	43.71237 ft <sup>3</sup> /s
Time to Peak	1,154.20000 min
Hydrograph Volume	8.719 ac-ft

### HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)

**Output Time Increment = 0.20000 min**

**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
0.00000	0.00000	0.04244	0.08487	0.12731	0.16974
1.00000	0.21218	0.25461	0.29705	0.33948	0.38192
2.00000	0.42435	0.46679	0.50922	0.55166	0.59409
3.00000	0.63653	0.67896	0.72140	0.76383	0.80627
4.00000	0.84871	0.89114	0.93358	0.97601	1.01845
5.00000	1.06088	1.10332	1.14575	1.18819	1.23062
6.00000	1.27306	1.31549	1.35793	1.40036	1.44280
7.00000	1.48523	1.52767	1.57010	1.61254	1.65497
8.00000	1.69741	1.73985	1.78228	1.82472	1.86715
9.00000	1.90959	1.95202	1.99446	2.03689	2.07933
10.00000	2.12176	2.16420	2.20663	2.24907	2.29150
11.00000	2.33394	2.33413	2.33432	2.33451	2.33470
12.00000	2.33490	2.33509	2.33528	2.33547	2.33566
13.00000	2.33585	2.33605	2.33624	2.33643	2.33662
14.00000	2.33681	2.33701	2.33720	2.33739	2.33758
15.00000	2.33778	2.33797	2.33816	2.33835	2.33855
16.00000	2.33874	2.33893	2.33912	2.33932	2.33951
17.00000	2.33970	2.33989	2.34009	2.34028	2.34047
18.00000	2.34067	2.34086	2.34105	2.34125	2.34144
19.00000	2.34163	2.34183	2.34202	2.34221	2.34241
20.00000	2.34260	2.34279	2.34299	2.34318	2.34337
21.00000	2.34357	2.34376	2.34396	2.34415	2.34434
22.00000	2.34454	2.34473	2.34493	2.34512	2.34532
23.00000	2.34551	2.34570	2.34590	2.34609	2.34629
24.00000	2.34648	2.34668	2.34687	2.34707	2.34726
25.00000	2.34746	2.34765	2.34785	2.34804	2.34824
26.00000	2.34843	2.34863	2.34882	2.34902	2.34921
27.00000	2.34941	2.34960	2.34980	2.34999	2.35019
28.00000	2.35038	2.35058	2.35078	2.35097	2.35117
29.00000	2.35136	2.35156	2.35175	2.35195	2.35215
30.00000	2.35234	2.35254	2.35273	2.35293	2.35313
31.00000	2.35332	2.35352	2.35372	2.35391	2.35411
32.00000	2.35431	2.35450	2.35470	2.35490	2.35509
33.00000	2.35529	2.35549	2.35568	2.35588	2.35608
34.00000	2.35628	2.35647	2.35667	2.35687	2.35706
35.00000	2.35726	2.35746	2.35766	2.35785	2.35805
36.00000	2.35825	2.35845	2.35864	2.35884	2.35904

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
37.00000	2.35924	2.35944	2.35963	2.35983	2.36003
38.00000	2.36023	2.36043	2.36062	2.36082	2.36102
39.00000	2.36122	2.36142	2.36162	2.36182	2.36201
40.00000	2.36221	2.36241	2.36261	2.36281	2.36301
41.00000	2.36321	2.36341	2.36360	2.36380	2.36400
42.00000	2.36420	2.36440	2.36460	2.36480	2.36500
43.00000	2.36520	2.36540	2.36560	2.36580	2.36600
44.00000	2.36620	2.36640	2.36660	2.36680	2.36700
45.00000	2.36720	2.36740	2.36760	2.36780	2.36800
46.00000	2.36820	2.36840	2.36860	2.36880	2.36900
47.00000	2.36920	2.36940	2.36960	2.36980	2.37000
48.00000	2.37020	2.37040	2.37060	2.37081	2.37101
49.00000	2.37121	2.37141	2.37161	2.37181	2.37201
50.00000	2.37221	2.37242	2.37262	2.37282	2.37302
51.00000	2.37322	2.37342	2.37362	2.37383	2.37403
52.00000	2.37423	2.37443	2.37463	2.37484	2.37504
53.00000	2.37524	2.37544	2.37564	2.37585	2.37605
54.00000	2.37625	2.37645	2.37666	2.37686	2.37706
55.00000	2.37726	2.37747	2.37767	2.37787	2.37808
56.00000	2.37828	2.37848	2.37868	2.37889	2.37909
57.00000	2.37929	2.37950	2.37970	2.37990	2.38011
58.00000	2.38031	2.38051	2.38072	2.38092	2.38113
59.00000	2.38133	2.38153	2.38174	2.38194	2.38214
60.00000	2.38235	2.38255	2.38276	2.38296	2.38316
61.00000	2.38337	2.38357	2.38378	2.38398	2.38419
62.00000	2.38439	2.38460	2.38480	2.38501	2.38521
63.00000	2.38542	2.38562	2.38583	2.38603	2.38624
64.00000	2.38644	2.38665	2.38685	2.38706	2.38726
65.00000	2.38747	2.38767	2.38788	2.38808	2.38829
66.00000	2.38849	2.38870	2.38891	2.38911	2.38932
67.00000	2.38952	2.38973	2.38994	2.39014	2.39035
68.00000	2.39055	2.39076	2.39097	2.39117	2.39138
69.00000	2.39159	2.39179	2.39200	2.39221	2.39241
70.00000	2.39262	2.39283	2.39303	2.39324	2.39345
71.00000	2.39365	2.39386	2.39407	2.39428	2.39448
72.00000	2.39469	2.39490	2.39511	2.39531	2.39552
73.00000	2.39573	2.39594	2.39614	2.39635	2.39656
74.00000	2.39677	2.39698	2.39718	2.39739	2.39760
75.00000	2.39781	2.39802	2.39822	2.39843	2.39864
76.00000	2.39885	2.39906	2.39927	2.39948	2.39968
77.00000	2.39989	2.40010	2.40031	2.40052	2.40073
78.00000	2.40094	2.40115	2.40136	2.40156	2.40177

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
79.00000	2.40198	2.40219	2.40240	2.40261	2.40282
80.00000	2.40303	2.40324	2.40345	2.40366	2.40387
81.00000	2.40408	2.40429	2.40450	2.40471	2.40492
82.00000	2.40513	2.40534	2.40555	2.40576	2.40597
83.00000	2.40618	2.40639	2.40660	2.40681	2.40702
84.00000	2.40723	2.40745	2.40766	2.40787	2.40808
85.00000	2.40829	2.40850	2.40871	2.40892	2.40913
86.00000	2.40935	2.40956	2.40977	2.40998	2.41019
87.00000	2.41040	2.41061	2.41083	2.41104	2.41125
88.00000	2.41146	2.41167	2.41189	2.41210	2.41231
89.00000	2.41252	2.41274	2.41295	2.41316	2.41337
90.00000	2.41358	2.41380	2.41401	2.41422	2.41444
91.00000	2.41465	2.41486	2.41507	2.41529	2.41550
92.00000	2.41571	2.41593	2.41614	2.41635	2.41657
93.00000	2.41678	2.41699	2.41721	2.41742	2.41763
94.00000	2.41785	2.41806	2.41827	2.41849	2.41870
95.00000	2.41892	2.41913	2.41934	2.41956	2.41977
96.00000	2.41999	2.42020	2.42042	2.42063	2.42084
97.00000	2.42106	2.42127	2.42149	2.42170	2.42192
98.00000	2.42213	2.42235	2.42256	2.42278	2.42299
99.00000	2.42321	2.42342	2.42364	2.42385	2.42407
100.00000	2.42429	2.42450	2.42472	2.42493	2.42515
101.00000	2.42536	2.42558	2.42580	2.42601	2.42623
102.00000	2.42644	2.42666	2.42688	2.42709	2.42731
103.00000	2.42752	2.42774	2.42796	2.42817	2.42839
104.00000	2.42861	2.42882	2.42904	2.42926	2.42947
105.00000	2.42969	2.42991	2.43013	2.43034	2.43056
106.00000	2.43078	2.43099	2.43121	2.43143	2.43165
107.00000	2.43186	2.43208	2.43230	2.43252	2.43274
108.00000	2.43295	2.43317	2.43339	2.43361	2.43383
109.00000	2.43404	2.43426	2.43448	2.43470	2.43492
110.00000	2.43514	2.43535	2.43557	2.43579	2.43601
111.00000	2.43623	2.43645	2.43667	2.43689	2.43710
112.00000	2.43732	2.43754	2.43776	2.43798	2.43820
113.00000	2.43842	2.43864	2.43886	2.43908	2.43930
114.00000	2.43952	2.43974	2.43996	2.44018	2.44040
115.00000	2.44062	2.44084	2.44106	2.44128	2.44150
116.00000	2.44172	2.44194	2.44216	2.44238	2.44260
117.00000	2.44282	2.44304	2.44326	2.44348	2.44370
118.00000	2.44393	2.44415	2.44437	2.44459	2.44481
119.00000	2.44503	2.44525	2.44547	2.44570	2.44592
120.00000	2.44614	2.44636	2.44658	2.44680	2.44703

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
121.00000	2.44725	2.44747	2.44769	2.44791	2.44814
122.00000	2.44836	2.44858	2.44880	2.44903	2.44925
123.00000	2.44947	2.44969	2.44992	2.45014	2.45036
124.00000	2.45058	2.45081	2.45103	2.45125	2.45148
125.00000	2.45170	2.45192	2.45215	2.45237	2.45259
126.00000	2.45282	2.45304	2.45326	2.45349	2.45371
127.00000	2.45393	2.45416	2.45438	2.45461	2.45483
128.00000	2.45505	2.45528	2.45550	2.45573	2.45595
129.00000	2.45618	2.45640	2.45663	2.45685	2.45707
130.00000	2.45730	2.45752	2.45775	2.45797	2.45820
131.00000	2.45842	2.45865	2.45887	2.45910	2.45933
132.00000	2.45955	2.45978	2.46000	2.46023	2.46045
133.00000	2.46068	2.46090	2.46113	2.46136	2.46158
134.00000	2.46181	2.46203	2.46226	2.46249	2.46271
135.00000	2.46294	2.46317	2.46339	2.46362	2.46385
136.00000	2.46407	2.46430	2.46453	2.46475	2.46498
137.00000	2.46521	2.46543	2.46566	2.46589	2.46612
138.00000	2.46634	2.46657	2.46680	2.46703	2.46725
139.00000	2.46748	2.46771	2.46794	2.46816	2.46839
140.00000	2.46862	2.46885	2.46908	2.46931	2.46953
141.00000	2.46976	2.46999	2.47022	2.47045	2.47068
142.00000	2.47090	2.47113	2.47136	2.47159	2.47182
143.00000	2.47205	2.47228	2.47251	2.47274	2.47297
144.00000	2.47320	2.47342	2.47365	2.47388	2.47411
145.00000	2.47434	2.47457	2.47480	2.47503	2.47526
146.00000	2.47549	2.47572	2.47595	2.47618	2.47641
147.00000	2.47664	2.47687	2.47710	2.47734	2.47757
148.00000	2.47780	2.47803	2.47826	2.47849	2.47872
149.00000	2.47895	2.47918	2.47941	2.47964	2.47988
150.00000	2.48011	2.48034	2.48057	2.48080	2.48103
151.00000	2.48126	2.48150	2.48173	2.48196	2.48219
152.00000	2.48242	2.48266	2.48289	2.48312	2.48335
153.00000	2.48359	2.48382	2.48405	2.48428	2.48452
154.00000	2.48475	2.48498	2.48521	2.48545	2.48568
155.00000	2.48591	2.48615	2.48638	2.48661	2.48685
156.00000	2.48708	2.48731	2.48755	2.48778	2.48801
157.00000	2.48825	2.48848	2.48872	2.48895	2.48918
158.00000	2.48942	2.48965	2.48989	2.49012	2.49035
159.00000	2.49059	2.49082	2.49106	2.49129	2.49153
160.00000	2.49176	2.49200	2.49223	2.49247	2.49270
161.00000	2.49294	2.49317	2.49341	2.49364	2.49388
162.00000	2.49411	2.49435	2.49458	2.49482	2.49506

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
163.00000	2.49529	2.49553	2.49576	2.49600	2.49624
164.00000	2.49647	2.49671	2.49694	2.49718	2.49742
165.00000	2.49765	2.49789	2.49813	2.49836	2.49860
166.00000	2.49884	2.49907	2.49931	2.49955	2.49979
167.00000	2.50002	2.50026	2.50050	2.50074	2.50097
168.00000	2.50121	2.50145	2.50169	2.50192	2.50216
169.00000	2.50240	2.50264	2.50288	2.50311	2.50335
170.00000	2.50359	2.50383	2.50407	2.50431	2.50454
171.00000	2.50478	2.50502	2.50526	2.50550	2.50574
172.00000	2.50598	2.50622	2.50646	2.50669	2.50693
173.00000	2.50717	2.50741	2.50765	2.50789	2.50813
174.00000	2.50837	2.50861	2.50885	2.50909	2.50933
175.00000	2.50957	2.50981	2.51005	2.51029	2.51053
176.00000	2.51077	2.51101	2.51125	2.51149	2.51173
177.00000	2.51198	2.51222	2.51246	2.51270	2.51294
178.00000	2.51318	2.51342	2.51366	2.51390	2.51415
179.00000	2.51439	2.51463	2.51487	2.51511	2.51535
180.00000	2.51560	2.51584	2.51608	2.51632	2.51656
181.00000	2.51681	2.51705	2.51729	2.51753	2.51778
182.00000	2.51802	2.51826	2.51850	2.51875	2.51899
183.00000	2.51923	2.51948	2.51972	2.51996	2.52021
184.00000	2.52045	2.52069	2.52094	2.52118	2.52142
185.00000	2.52167	2.52191	2.52215	2.52240	2.52264
186.00000	2.52289	2.52313	2.52337	2.52362	2.52386
187.00000	2.52411	2.52435	2.52460	2.52484	2.52509
188.00000	2.52533	2.52558	2.52582	2.52607	2.52631
189.00000	2.52656	2.52680	2.52705	2.52729	2.52754
190.00000	2.52778	2.52803	2.52827	2.52852	2.52877
191.00000	2.52901	2.52926	2.52950	2.52975	2.53000
192.00000	2.53024	2.53049	2.53074	2.53098	2.53123
193.00000	2.53148	2.53172	2.53197	2.53222	2.53246
194.00000	2.53271	2.53296	2.53320	2.53345	2.53370
195.00000	2.53395	2.53419	2.53444	2.53469	2.53494
196.00000	2.53518	2.53543	2.53568	2.53593	2.53618
197.00000	2.53642	2.53667	2.53692	2.53717	2.53742
198.00000	2.53767	2.53792	2.53816	2.53841	2.53866
199.00000	2.53891	2.53916	2.53941	2.53966	2.53991
200.00000	2.54016	2.54041	2.54066	2.54091	2.54116
201.00000	2.54140	2.54165	2.54190	2.54215	2.54240
202.00000	2.54265	2.54290	2.54316	2.54341	2.54366
203.00000	2.54391	2.54416	2.54441	2.54466	2.54491
204.00000	2.54516	2.54541	2.54566	2.54591	2.54616

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
205.00000	2.54642	2.54667	2.54692	2.54717	2.54742
206.00000	2.54767	2.54792	2.54818	2.54843	2.54868
207.00000	2.54893	2.54918	2.54944	2.54969	2.54994
208.00000	2.55019	2.55045	2.55070	2.55095	2.55120
209.00000	2.55146	2.55171	2.55196	2.55222	2.55247
210.00000	2.55272	2.55298	2.55323	2.55348	2.55374
211.00000	2.55399	2.55424	2.55450	2.55475	2.55500
212.00000	2.55526	2.55551	2.55577	2.55602	2.55628
213.00000	2.55653	2.55678	2.55704	2.55729	2.55755
214.00000	2.55780	2.55806	2.55831	2.55857	2.55882
215.00000	2.55908	2.55933	2.55959	2.55984	2.56010
216.00000	2.56036	2.56061	2.56087	2.56112	2.56138
217.00000	2.56163	2.56189	2.56215	2.56240	2.56266
218.00000	2.56292	2.56317	2.56343	2.56369	2.56394
219.00000	2.56420	2.56446	2.56471	2.56497	2.56523
220.00000	2.56548	2.56574	2.56600	2.56626	2.56651
221.00000	2.56677	2.56703	2.56729	2.56754	2.56780
222.00000	2.56806	2.56832	2.56858	2.56884	2.56909
223.00000	2.56935	2.56961	2.56987	2.57013	2.57039
224.00000	2.57065	2.57090	2.57116	2.57142	2.57168
225.00000	2.57194	2.57220	2.57246	2.57272	2.57298
226.00000	2.57324	2.57350	2.57376	2.57402	2.57428
227.00000	2.57454	2.57480	2.57506	2.57532	2.57558
228.00000	2.57584	2.57610	2.57636	2.57662	2.57688
229.00000	2.57714	2.57740	2.57766	2.57793	2.57819
230.00000	2.57845	2.57871	2.57897	2.57923	2.57949
231.00000	2.57976	2.58002	2.58028	2.58054	2.58080
232.00000	2.58107	2.58133	2.58159	2.58185	2.58211
233.00000	2.58238	2.58264	2.58290	2.58317	2.58343
234.00000	2.58369	2.58395	2.58422	2.58448	2.58474
235.00000	2.58501	2.58527	2.58553	2.58580	2.58606
236.00000	2.58633	2.58659	2.58685	2.58712	2.58738
237.00000	2.58765	2.58791	2.58817	2.58844	2.58870
238.00000	2.58897	2.58923	2.58950	2.58976	2.59003
239.00000	2.59029	2.59056	2.59082	2.59109	2.59135
240.00000	2.59162	2.59188	2.59215	2.59242	2.59268
241.00000	2.59295	2.59321	2.59348	2.59375	2.59401
242.00000	2.59428	2.59454	2.59481	2.59508	2.59534
243.00000	2.59561	2.59588	2.59614	2.59641	2.59668
244.00000	2.59695	2.59721	2.59748	2.59775	2.59802
245.00000	2.59828	2.59855	2.59882	2.59909	2.59935
246.00000	2.59962	2.59989	2.60016	2.60043	2.60070

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
247.00000	2.60096	2.60123	2.60150	2.60177	2.60204
248.00000	2.60231	2.60258	2.60285	2.60312	2.60338
249.00000	2.60365	2.60392	2.60419	2.60446	2.60473
250.00000	2.60500	2.60527	2.60554	2.60581	2.60608
251.00000	2.60635	2.60662	2.60689	2.60716	2.60743
252.00000	2.60770	2.60798	2.60825	2.60852	2.60879
253.00000	2.60906	2.60933	2.60960	2.60987	2.61014
254.00000	2.61042	2.61069	2.61096	2.61123	2.61150
255.00000	2.61178	2.61205	2.61232	2.61259	2.61286
256.00000	2.61314	2.61341	2.61368	2.61395	2.61423
257.00000	2.61450	2.61477	2.61505	2.61532	2.61559
258.00000	2.61587	2.61614	2.61641	2.61669	2.61696
259.00000	2.61723	2.61751	2.61778	2.61806	2.61833
260.00000	2.61860	2.61888	2.61915	2.61943	2.61970
261.00000	2.61998	2.62025	2.62053	2.62080	2.62108
262.00000	2.62135	2.62163	2.62190	2.62218	2.62245
263.00000	2.62273	2.62300	2.62328	2.62356	2.62383
264.00000	2.62411	2.62438	2.62466	2.62494	2.62521
265.00000	2.62549	2.62577	2.62604	2.62632	2.62660
266.00000	2.62687	2.62715	2.62743	2.62770	2.62798
267.00000	2.62826	2.62854	2.62881	2.62909	2.62937
268.00000	2.62965	2.62992	2.63020	2.63048	2.63076
269.00000	2.63104	2.63132	2.63159	2.63187	2.63215
270.00000	2.63243	2.63271	2.63299	2.63327	2.63355
271.00000	2.63383	2.63411	2.63438	2.63466	2.63494
272.00000	2.63522	2.63550	2.63578	2.63606	2.63634
273.00000	2.63662	2.63690	2.63718	2.63746	2.63774
274.00000	2.63803	2.63831	2.63859	2.63887	2.63915
275.00000	2.63943	2.63971	2.63999	2.64027	2.64056
276.00000	2.64084	2.64112	2.64140	2.64168	2.64196
277.00000	2.64225	2.64253	2.64281	2.64309	2.64338
278.00000	2.64366	2.64394	2.64422	2.64451	2.64479
279.00000	2.64507	2.64535	2.64564	2.64592	2.64620
280.00000	2.64649	2.64677	2.64706	2.64734	2.64762
281.00000	2.64791	2.64819	2.64847	2.64876	2.64904
282.00000	2.64933	2.64961	2.64990	2.65018	2.65047
283.00000	2.65075	2.65104	2.65132	2.65161	2.65189
284.00000	2.65218	2.65246	2.65275	2.65303	2.65332
285.00000	2.65361	2.65389	2.65418	2.65446	2.65475
286.00000	2.65504	2.65532	2.65561	2.65590	2.65618
287.00000	2.65647	2.65676	2.65704	2.65733	2.65762
288.00000	2.65790	2.65819	2.65848	2.65877	2.65905

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
289.00000	2.65934	2.65963	2.65992	2.66021	2.66049
290.00000	2.66078	2.66107	2.66136	2.66165	2.66194
291.00000	2.66223	2.66251	2.66280	2.66309	2.66338
292.00000	2.66367	2.66396	2.66425	2.66454	2.66483
293.00000	2.66512	2.66541	2.66570	2.66599	2.66628
294.00000	2.66657	2.66686	2.66715	2.66744	2.66773
295.00000	2.66802	2.66831	2.66860	2.66889	2.66919
296.00000	2.66948	2.66977	2.67006	2.67035	2.67064
297.00000	2.67093	2.67123	2.67152	2.67181	2.67210
298.00000	2.67239	2.67269	2.67298	2.67327	2.67356
299.00000	2.67386	2.67415	2.67444	2.67474	2.67503
300.00000	2.67532	2.67562	2.67591	2.67620	2.67650
301.00000	2.67679	2.67708	2.67738	2.67767	2.67797
302.00000	2.67826	2.67855	2.67885	2.67914	2.67944
303.00000	2.67973	2.68003	2.68032	2.68062	2.68091
304.00000	2.68121	2.68150	2.68180	2.68209	2.68239
305.00000	2.68269	2.68298	2.68328	2.68357	2.68387
306.00000	2.68417	2.68446	2.68476	2.68506	2.68535
307.00000	2.68565	2.68595	2.68624	2.68654	2.68684
308.00000	2.68713	2.68743	2.68773	2.68803	2.68832
309.00000	2.68862	2.68892	2.68922	2.68952	2.68981
310.00000	2.69011	2.69041	2.69071	2.69101	2.69131
311.00000	2.69161	2.69191	2.69220	2.69250	2.69280
312.00000	2.69310	2.69340	2.69370	2.69400	2.69430
313.00000	2.69460	2.69490	2.69520	2.69550	2.69580
314.00000	2.69610	2.69640	2.69670	2.69700	2.69730
315.00000	2.69761	2.69791	2.69821	2.69851	2.69881
316.00000	2.69911	2.69941	2.69971	2.70002	2.70032
317.00000	2.70062	2.70092	2.70122	2.70153	2.70183
318.00000	2.70213	2.70243	2.70274	2.70304	2.70334
319.00000	2.70365	2.70395	2.70425	2.70456	2.70486
320.00000	2.70516	2.70547	2.70577	2.70607	2.70638
321.00000	2.70668	2.70699	2.70729	2.70760	2.70790
322.00000	2.70820	2.70851	2.70881	2.70912	2.70942
323.00000	2.70973	2.71003	2.71034	2.71065	2.71095
324.00000	2.71126	2.71156	2.71187	2.71217	2.71248
325.00000	2.71279	2.71309	2.71340	2.71371	2.71401
326.00000	2.71432	2.71463	2.71493	2.71524	2.71555
327.00000	2.71586	2.71616	2.71647	2.71678	2.71709
328.00000	2.71739	2.71770	2.71801	2.71832	2.71863
329.00000	2.71894	2.71924	2.71955	2.71986	2.72017
330.00000	2.72048	2.72079	2.72110	2.72141	2.72172

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
331.00000	2.72203	2.72234	2.72264	2.72295	2.72326
332.00000	2.72357	2.72389	2.72420	2.72451	2.72482
333.00000	2.72513	2.72544	2.72575	2.72606	2.72637
334.00000	2.72668	2.72699	2.72730	2.72762	2.72793
335.00000	2.72824	2.72855	2.72886	2.72918	2.72949
336.00000	2.72980	2.73011	2.73042	2.73074	2.73105
337.00000	2.73136	2.73168	2.73199	2.73230	2.73262
338.00000	2.73293	2.73324	2.73356	2.73387	2.73418
339.00000	2.73450	2.73481	2.73513	2.73544	2.73576
340.00000	2.73607	2.73638	2.73670	2.73701	2.73733
341.00000	2.73764	2.73796	2.73827	2.73859	2.73891
342.00000	2.73922	2.73954	2.73985	2.74017	2.74049
343.00000	2.74080	2.74112	2.74143	2.74175	2.74207
344.00000	2.74238	2.74270	2.74302	2.74334	2.74365
345.00000	2.74397	2.74429	2.74461	2.74492	2.74524
346.00000	2.74556	2.74588	2.74620	2.74651	2.74683
347.00000	2.74715	2.74747	2.74779	2.74811	2.74843
348.00000	2.74875	2.74906	2.74938	2.74970	2.75002
349.00000	2.75034	2.75066	2.75098	2.75130	2.75162
350.00000	2.75194	2.75226	2.75258	2.75290	2.75323
351.00000	2.75355	2.75387	2.75419	2.75451	2.75483
352.00000	2.75515	2.75547	2.75580	2.75612	2.75644
353.00000	2.75676	2.75708	2.75741	2.75773	2.75805
354.00000	2.75837	2.75870	2.75902	2.75934	2.75967
355.00000	2.75999	2.76031	2.76064	2.76096	2.76128
356.00000	2.76161	2.76193	2.76225	2.76258	2.76290
357.00000	2.76323	2.76355	2.76388	2.76420	2.76453
358.00000	2.76485	2.76518	2.76550	2.76583	2.76615
359.00000	2.76648	2.76680	2.76713	2.76746	2.76778
360.00000	2.76811	2.76843	2.76876	2.76909	2.76941
361.00000	2.76974	2.77007	2.77040	2.77072	2.77105
362.00000	2.77138	2.77170	2.77203	2.77236	2.77269
363.00000	2.77302	2.77334	2.77367	2.77400	2.77433
364.00000	2.77466	2.77499	2.77532	2.77564	2.77597
365.00000	2.77630	2.77663	2.77696	2.77729	2.77762
366.00000	2.77795	2.77828	2.77861	2.77894	2.77927
367.00000	2.77960	2.77993	2.78026	2.78059	2.78093
368.00000	2.78126	2.78159	2.78192	2.78225	2.78258
369.00000	2.78291	2.78325	2.78358	2.78391	2.78424
370.00000	2.78457	2.78491	2.78524	2.78557	2.78590
371.00000	2.78624	2.78657	2.78690	2.78724	2.78757
372.00000	2.78790	2.78824	2.78857	2.78891	2.78924

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
373.00000	2.78957	2.78991	2.79024	2.79058	2.79091
374.00000	2.79125	2.79158	2.79192	2.79225	2.79259
375.00000	2.79292	2.79326	2.79359	2.79393	2.79427
376.00000	2.79460	2.79494	2.79527	2.79561	2.79595
377.00000	2.79628	2.79662	2.79696	2.79730	2.79763
378.00000	2.79797	2.79831	2.79865	2.79898	2.79932
379.00000	2.79966	2.80000	2.80033	2.80067	2.80101
380.00000	2.80135	2.80169	2.80203	2.80237	2.80271
381.00000	2.80305	2.80338	2.80372	2.80406	2.80440
382.00000	2.80474	2.80508	2.80542	2.80576	2.80610
383.00000	2.80645	2.80679	2.80713	2.80747	2.80781
384.00000	2.80815	2.80849	2.80883	2.80917	2.80952
385.00000	2.80986	2.81020	2.81054	2.81088	2.81123
386.00000	2.81157	2.81191	2.81225	2.81260	2.81294
387.00000	2.81328	2.81363	2.81397	2.81431	2.81466
388.00000	2.81500	2.81535	2.81569	2.81603	2.81638
389.00000	2.81672	2.81707	2.81741	2.81776	2.81810
390.00000	2.81845	2.81879	2.81914	2.81948	2.81983
391.00000	2.82017	2.82052	2.82087	2.82121	2.82156
392.00000	2.82191	2.82225	2.82260	2.82295	2.82329
393.00000	2.82364	2.82399	2.82433	2.82468	2.82503
394.00000	2.82538	2.82573	2.82607	2.82642	2.82677
395.00000	2.82712	2.82747	2.82782	2.82816	2.82851
396.00000	2.82886	2.82921	2.82956	2.82991	2.83026
397.00000	2.83061	2.83096	2.83131	2.83166	2.83201
398.00000	2.83236	2.83271	2.83306	2.83341	2.83376
399.00000	2.83412	2.83447	2.83482	2.83517	2.83552
400.00000	2.83587	2.83623	2.83658	2.83693	2.83728
401.00000	2.83764	2.83799	2.83834	2.83869	2.83905
402.00000	2.83940	2.83975	2.84011	2.84046	2.84081
403.00000	2.84117	2.84152	2.84188	2.84223	2.84259
404.00000	2.84294	2.84329	2.84365	2.84400	2.84436
405.00000	2.84471	2.84507	2.84543	2.84578	2.84614
406.00000	2.84649	2.84685	2.84721	2.84756	2.84792
407.00000	2.84828	2.84863	2.84899	2.84935	2.84970
408.00000	2.85006	2.85042	2.85078	2.85113	2.85149
409.00000	2.85185	2.85221	2.85257	2.85293	2.85328
410.00000	2.85364	2.85400	2.85436	2.85472	2.85508
411.00000	2.85544	2.85580	2.85616	2.85652	2.85688
412.00000	2.85724	2.85760	2.85796	2.85832	2.85868
413.00000	2.85904	2.85940	2.85976	2.86013	2.86049
414.00000	2.86085	2.86121	2.86157	2.86193	2.86230

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
415.00000	2.86266	2.86302	2.86338	2.86375	2.86411
416.00000	2.86447	2.86484	2.86520	2.86556	2.86593
417.00000	2.86629	2.86665	2.86702	2.86738	2.86775
418.00000	2.86811	2.86848	2.86884	2.86921	2.86957
419.00000	2.86994	2.87030	2.87067	2.87103	2.87140
420.00000	2.87176	2.87213	2.87250	2.87286	2.87323
421.00000	2.87360	2.87396	2.87433	2.87470	2.87506
422.00000	2.87543	2.87580	2.87617	2.87653	2.87690
423.00000	2.87727	2.87764	2.87801	2.87838	2.87875
424.00000	2.87911	2.87948	2.87985	2.88022	2.88059
425.00000	2.88096	2.88133	2.88170	2.88207	2.88244
426.00000	2.88281	2.88318	2.88355	2.88392	2.88429
427.00000	2.88467	2.88504	2.88541	2.88578	2.88615
428.00000	2.88652	2.88690	2.88727	2.88764	2.88801
429.00000	2.88839	2.88876	2.88913	2.88950	2.88988
430.00000	2.89025	2.89062	2.89100	2.89137	2.89175
431.00000	2.89212	2.89249	2.89287	2.89324	2.89362
432.00000	2.89399	2.89437	2.89474	2.89512	2.89549
433.00000	2.89587	2.89625	2.89662	2.89700	2.89737
434.00000	2.89775	2.89813	2.89850	2.89888	2.89926
435.00000	2.89963	2.90001	2.90039	2.90077	2.90114
436.00000	2.90152	2.90190	2.90228	2.90266	2.90304
437.00000	2.90341	2.90379	2.90417	2.90455	2.90493
438.00000	2.90531	2.90569	2.90607	2.90645	2.90683
439.00000	2.90721	2.90759	2.90797	2.90835	2.90873
440.00000	2.90911	2.90950	2.90988	2.91026	2.91064
441.00000	2.91102	2.91140	2.91179	2.91217	2.91255
442.00000	2.91293	2.91332	2.91370	2.91408	2.91447
443.00000	2.91485	2.91523	2.91562	2.91600	2.91638
444.00000	2.91677	2.91715	2.91754	2.91792	2.91831
445.00000	2.91869	2.91908	2.91946	2.91985	2.92023
446.00000	2.92062	2.92101	2.92139	2.92178	2.92216
447.00000	2.92255	2.92294	2.92332	2.92371	2.92410
448.00000	2.92449	2.92487	2.92526	2.92565	2.92604
449.00000	2.92643	2.92681	2.92720	2.92759	2.92798
450.00000	2.92837	2.92876	2.92915	2.92954	2.92993
451.00000	2.93032	2.93071	2.93110	2.93149	2.93188
452.00000	2.93227	2.93266	2.93305	2.93344	2.93383
453.00000	2.93422	2.93461	2.93501	2.93540	2.93579
454.00000	2.93618	2.93658	2.93697	2.93736	2.93775
455.00000	2.93815	2.93854	2.93893	2.93933	2.93972
456.00000	2.94011	2.94051	2.94090	2.94130	2.94169

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
457.00000	2.94209	2.94248	2.94288	2.94327	2.94367
458.00000	2.94406	2.94446	2.94485	2.94525	2.94565
459.00000	2.94604	2.94644	2.94684	2.94723	2.94763
460.00000	2.94803	2.94842	2.94882	2.94922	2.94962
461.00000	2.95002	2.95041	2.95081	2.95121	2.95161
462.00000	2.95201	2.95241	2.95281	2.95321	2.95361
463.00000	2.95401	2.95441	2.95481	2.95521	2.95561
464.00000	2.95601	2.95641	2.95681	2.95721	2.95761
465.00000	2.95801	2.95841	2.95882	2.95922	2.95962
466.00000	2.96002	2.96042	2.96083	2.96123	2.96163
467.00000	2.96204	2.96244	2.96284	2.96325	2.96365
468.00000	2.96405	2.96446	2.96486	2.96527	2.96567
469.00000	2.96608	2.96648	2.96689	2.96729	2.96770
470.00000	2.96810	2.96851	2.96892	2.96932	2.96973
471.00000	2.97014	2.97054	2.97095	2.97136	2.97176
472.00000	2.97217	2.97258	2.97299	2.97339	2.97380
473.00000	2.97421	2.97462	2.97503	2.97544	2.97585
474.00000	2.97626	2.97667	2.97707	2.97748	2.97789
475.00000	2.97830	2.97872	2.97913	2.97954	2.97995
476.00000	2.98036	2.98077	2.98118	2.98159	2.98200
477.00000	2.98242	2.98283	2.98324	2.98365	2.98407
478.00000	2.98448	2.98489	2.98530	2.98572	2.98613
479.00000	2.98654	2.98696	2.98737	2.98779	2.98820
480.00000	2.98862	2.98903	2.98945	2.98986	2.99028
481.00000	2.99069	2.99111	2.99152	2.99194	2.99235
482.00000	2.99277	2.99319	2.99360	2.99402	2.99444
483.00000	2.99486	2.99527	2.99569	2.99611	2.99653
484.00000	2.99695	2.99736	2.99778	2.99820	2.99862
485.00000	2.99904	2.99946	2.99988	3.00030	3.00072
486.00000	3.00114	3.00156	3.00198	3.00240	3.00282
487.00000	3.00324	3.00366	3.00408	3.00450	3.00493
488.00000	3.00535	3.00577	3.00619	3.00661	3.00704
489.00000	3.00746	3.00788	3.00831	3.00873	3.00915
490.00000	3.00958	3.01000	3.01042	3.01085	3.01127
491.00000	3.01170	3.01212	3.01255	3.01297	3.01340
492.00000	3.01382	3.01425	3.01468	3.01510	3.01553
493.00000	3.01596	3.01638	3.01681	3.01724	3.01766
494.00000	3.01809	3.01852	3.01895	3.01937	3.01980
495.00000	3.02023	3.02066	3.02109	3.02152	3.02195
496.00000	3.02238	3.02281	3.02324	3.02367	3.02410
497.00000	3.02453	3.02496	3.02539	3.02582	3.02625
498.00000	3.02668	3.02711	3.02754	3.02798	3.02841

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
499.00000	3.02884	3.02927	3.02971	3.03014	3.03057
500.00000	3.03100	3.03144	3.03187	3.03231	3.03274
501.00000	3.03317	3.03361	3.03404	3.03448	3.03491
502.00000	3.03535	3.03578	3.03622	3.03665	3.03709
503.00000	3.03753	3.03796	3.03840	3.03884	3.03927
504.00000	3.03971	3.04015	3.04059	3.04102	3.04146
505.00000	3.04190	3.04234	3.04278	3.04321	3.04365
506.00000	3.04409	3.04453	3.04497	3.04541	3.04585
507.00000	3.04629	3.04673	3.04717	3.04761	3.04805
508.00000	3.04850	3.04894	3.04938	3.04982	3.05026
509.00000	3.05070	3.05115	3.05159	3.05203	3.05247
510.00000	3.05292	3.05336	3.05380	3.05425	3.05469
511.00000	3.05514	3.05558	3.05602	3.05647	3.05691
512.00000	3.05736	3.05780	3.05825	3.05870	3.05914
513.00000	3.05959	3.06003	3.06048	3.06093	3.06138
514.00000	3.06182	3.06227	3.06272	3.06316	3.06361
515.00000	3.06406	3.06451	3.06496	3.06541	3.06586
516.00000	3.06631	3.06675	3.06720	3.06765	3.06810
517.00000	3.06855	3.06900	3.06946	3.06991	3.07036
518.00000	3.07081	3.07126	3.07171	3.07216	3.07262
519.00000	3.07307	3.07352	3.07397	3.07443	3.07488
520.00000	3.07533	3.07579	3.07624	3.07669	3.07715
521.00000	3.07760	3.07806	3.07851	3.07897	3.07942
522.00000	3.07988	3.08033	3.08079	3.08125	3.08170
523.00000	3.08216	3.08262	3.08307	3.08353	3.08399
524.00000	3.08444	3.08490	3.08536	3.08582	3.08628
525.00000	3.08674	3.08719	3.08765	3.08811	3.08857
526.00000	3.08903	3.08949	3.08995	3.09041	3.09087
527.00000	3.09133	3.09180	3.09226	3.09272	3.09318
528.00000	3.09364	3.09410	3.09457	3.09503	3.09549
529.00000	3.09595	3.09642	3.09688	3.09734	3.09781
530.00000	3.09827	3.09874	3.09920	3.09967	3.10013
531.00000	3.10060	3.10106	3.10153	3.10199	3.10246
532.00000	3.10292	3.10339	3.10386	3.10432	3.10479
533.00000	3.10526	3.10573	3.10619	3.10666	3.10713
534.00000	3.10760	3.10807	3.10854	3.10900	3.10947
535.00000	3.10994	3.11041	3.11088	3.11135	3.11182
536.00000	3.11229	3.11277	3.11324	3.11371	3.11418
537.00000	3.11465	3.11512	3.11560	3.11607	3.11654
538.00000	3.11701	3.11749	3.11796	3.11843	3.11891
539.00000	3.11938	3.11986	3.12033	3.12080	3.12128
540.00000	3.12175	3.12223	3.12271	3.12318	3.12366

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
541.00000	3.12413	3.12461	3.12509	3.12556	3.12604
542.00000	3.12652	3.12700	3.12747	3.12795	3.12843
543.00000	3.12891	3.12939	3.12987	3.13035	3.13082
544.00000	3.13130	3.13178	3.13226	3.13274	3.13323
545.00000	3.13371	3.13419	3.13467	3.13515	3.13563
546.00000	3.13611	3.13660	3.13708	3.13756	3.13804
547.00000	3.13853	3.13901	3.13949	3.13998	3.14046
548.00000	3.14095	3.14143	3.14192	3.14240	3.14289
549.00000	3.14337	3.14386	3.14434	3.14483	3.14532
550.00000	3.14580	3.14629	3.14678	3.14726	3.14775
551.00000	3.14824	3.14873	3.14922	3.14970	3.15019
552.00000	3.15068	3.15117	3.15166	3.15215	3.15264
553.00000	3.15313	3.15362	3.15411	3.15460	3.15509
554.00000	3.15559	3.15608	3.15657	3.15706	3.15755
555.00000	3.15805	3.15854	3.15903	3.15953	3.16002
556.00000	3.16051	3.16101	3.16150	3.16200	3.16249
557.00000	3.16299	3.16348	3.16398	3.16447	3.16497
558.00000	3.16546	3.16596	3.16646	3.16695	3.16745
559.00000	3.16795	3.16845	3.16894	3.16944	3.16994
560.00000	3.17044	3.17094	3.17144	3.17194	3.17244
561.00000	3.17294	3.17344	3.17394	3.17444	3.17494
562.00000	3.17544	3.17594	3.17644	3.17695	3.17745
563.00000	3.17795	3.17845	3.17896	3.17946	3.17996
564.00000	3.18047	3.18097	3.18147	3.18198	3.18248
565.00000	3.18299	3.18349	3.18400	3.18450	3.18501
566.00000	3.18552	3.18602	3.18653	3.18704	3.18754
567.00000	3.18805	3.18856	3.18907	3.18957	3.19008
568.00000	3.19059	3.19110	3.19161	3.19212	3.19263
569.00000	3.19314	3.19365	3.19416	3.19467	3.19518
570.00000	3.19569	3.19620	3.19671	3.19723	3.19774
571.00000	3.19825	3.19876	3.19928	3.19979	3.20030
572.00000	3.20082	3.20133	3.20185	3.20236	3.20288
573.00000	3.20339	3.20391	3.20442	3.20494	3.20545
574.00000	3.20597	3.20649	3.20700	3.20752	3.20804
575.00000	3.20856	3.20907	3.20959	3.21011	3.21063
576.00000	3.21115	3.21167	3.21219	3.21271	3.21323
577.00000	3.21375	3.21427	3.21479	3.21531	3.21583
578.00000	3.21635	3.21687	3.21740	3.21792	3.21844
579.00000	3.21896	3.21949	3.22001	3.22053	3.22106
580.00000	3.22158	3.22211	3.22263	3.22316	3.22368
581.00000	3.22421	3.22473	3.22526	3.22579	3.22631
582.00000	3.22684	3.22737	3.22789	3.22842	3.22895

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
583.00000	3.22948	3.23001	3.23054	3.23107	3.23159
584.00000	3.23212	3.23265	3.23318	3.23371	3.23425
585.00000	3.23478	3.23531	3.23584	3.23637	3.23690
586.00000	3.23744	3.23797	3.23850	3.23903	3.23957
587.00000	3.24010	3.24064	3.24117	3.24170	3.24224
588.00000	3.24277	3.24331	3.24385	3.24438	3.24492
589.00000	3.24545	3.24599	3.24653	3.24707	3.24760
590.00000	3.24814	3.24868	3.24922	3.24976	3.25030
591.00000	3.25083	3.25137	3.25191	3.25245	3.25299
592.00000	3.25354	3.25408	3.25462	3.25516	3.25570
593.00000	3.25624	3.25679	3.25733	3.25787	3.25841
594.00000	3.25896	3.25950	3.26005	3.26059	3.26113
595.00000	3.26168	3.26223	3.26277	3.26332	3.26386
596.00000	3.26441	3.26496	3.26550	3.26605	3.26660
597.00000	3.26714	3.26769	3.26824	3.26879	3.26934
598.00000	3.26989	3.27044	3.27099	3.27154	3.27209
599.00000	3.27264	3.27319	3.27374	3.27429	3.27484
600.00000	3.27540	3.27595	3.27650	3.27705	3.27761
601.00000	3.27816	3.27872	3.27927	3.27982	3.28038
602.00000	3.28093	3.28149	3.28205	3.28260	3.28316
603.00000	3.28371	3.28427	3.28483	3.28539	3.28594
604.00000	3.28650	3.28706	3.28762	3.28818	3.28874
605.00000	3.28930	3.28986	3.29042	3.29098	3.29154
606.00000	3.29210	3.29266	3.29322	3.29378	3.29434
607.00000	3.29491	3.29547	3.29603	3.29660	3.29716
608.00000	3.29772	3.29829	3.29885	3.29942	3.29998
609.00000	3.30055	3.30111	3.30168	3.30225	3.30281
610.00000	3.30338	3.30395	3.30452	3.30508	3.30565
611.00000	3.30622	3.30679	3.30736	3.30793	3.30850
612.00000	3.30907	3.30964	3.31021	3.31078	3.31135
613.00000	3.31192	3.31249	3.31307	3.31364	3.31421
614.00000	3.31479	3.31536	3.31593	3.31651	3.31708
615.00000	3.31766	3.31823	3.31881	3.31938	3.31996
616.00000	3.32053	3.32111	3.32169	3.32227	3.32284
617.00000	3.32342	3.32400	3.32458	3.32516	3.32574
618.00000	3.32631	3.32689	3.32747	3.32805	3.32864
619.00000	3.32922	3.32980	3.33038	3.33096	3.33154
620.00000	3.33213	3.33271	3.33329	3.33388	3.33446
621.00000	3.33504	3.33563	3.33621	3.33680	3.33738
622.00000	3.33797	3.33856	3.33914	3.33973	3.34032
623.00000	3.34090	3.34149	3.34208	3.34267	3.34326
624.00000	3.34385	3.34444	3.34503	3.34562	3.34621

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
625.00000	3.34680	3.34739	3.34798	3.34857	3.34916
626.00000	3.34975	3.35035	3.35094	3.35153	3.35213
627.00000	3.35272	3.35331	3.35391	3.35450	3.35510
628.00000	3.35570	3.35629	3.35689	3.35748	3.35808
629.00000	3.35868	3.35928	3.35987	3.36047	3.36107
630.00000	3.36167	3.36227	3.36287	3.36347	3.36407
631.00000	3.36467	3.36527	3.36587	3.36647	3.36707
632.00000	3.36768	3.36828	3.36888	3.36949	3.37009
633.00000	3.37069	3.37130	3.37190	3.37251	3.37311
634.00000	3.37372	3.37432	3.37493	3.37554	3.37614
635.00000	3.37675	3.37736	3.37797	3.37858	3.37918
636.00000	3.37979	3.38040	3.38101	3.38162	3.38223
637.00000	3.38284	3.38346	3.38407	3.38468	3.38529
638.00000	3.38590	3.38652	3.38713	3.38774	3.38836
639.00000	3.38897	3.38959	3.39020	3.39082	3.39143
640.00000	3.39205	3.39266	3.39328	3.39390	3.39451
641.00000	3.39513	3.39575	3.39637	3.39699	3.39761
642.00000	3.39823	3.39885	3.39947	3.40009	3.40071
643.00000	3.40133	3.40195	3.40257	3.40320	3.40382
644.00000	3.40444	3.40506	3.40569	3.40631	3.40694
645.00000	3.40756	3.40819	3.40881	3.40944	3.41007
646.00000	3.41069	3.41132	3.41195	3.41257	3.41320
647.00000	3.41383	3.41446	3.41509	3.41572	3.41635
648.00000	3.41698	3.41761	3.41824	3.41887	3.41950
649.00000	3.42013	3.42077	3.42140	3.42203	3.42267
650.00000	3.42330	3.42394	3.42457	3.42520	3.42584
651.00000	3.42648	3.42711	3.42775	3.42839	3.42902
652.00000	3.42966	3.43030	3.43094	3.43158	3.43221
653.00000	3.43285	3.43349	3.43413	3.43477	3.43542
654.00000	3.43606	3.43670	3.43734	3.43798	3.43863
655.00000	3.43927	3.43991	3.44056	3.44120	3.44185
656.00000	3.44249	3.44314	3.44378	3.44443	3.44508
657.00000	3.44572	3.44637	3.44702	3.44767	3.44831
658.00000	3.44896	3.44961	3.45026	3.45091	3.45156
659.00000	3.45221	3.45286	3.45352	3.45417	3.45482
660.00000	3.45547	3.45613	3.45678	3.45743	3.45809
661.00000	3.45874	3.45940	3.46005	3.46071	3.46136
662.00000	3.46202	3.46268	3.46334	3.46399	3.46465
663.00000	3.46531	3.46597	3.46663	3.46729	3.46795
664.00000	3.46861	3.46927	3.46993	3.47059	3.47126
665.00000	3.47192	3.47258	3.47324	3.47391	3.47457
666.00000	3.47524	3.47590	3.47657	3.47723	3.47790

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
667.00000	3.47856	3.47923	3.47990	3.48057	3.48123
668.00000	3.48190	3.48257	3.48324	3.48391	3.48458
669.00000	3.48525	3.48592	3.48659	3.48727	3.48794
670.00000	3.48861	3.48928	3.48996	3.49063	3.49130
671.00000	3.49198	3.49265	3.49333	3.49400	3.49468
672.00000	3.49536	3.49603	3.49671	3.49739	3.49807
673.00000	3.49875	3.49943	3.50011	3.50079	3.50147
674.00000	3.50215	3.50283	3.50351	3.50419	3.50487
675.00000	3.50556	3.50624	3.50692	3.50761	3.50829
676.00000	3.50898	3.50966	3.51035	3.51103	3.51172
677.00000	3.51241	3.51309	3.51378	3.51447	3.51516
678.00000	3.51585	3.51654	3.51723	3.51792	3.51861
679.00000	3.51930	3.51999	3.52068	3.52138	3.52207
680.00000	3.52276	3.52346	3.52415	3.52484	3.52554
681.00000	3.52623	3.52693	3.52763	3.52832	3.52902
682.00000	3.52972	3.53042	3.53112	3.53181	3.53251
683.00000	3.53321	3.53391	3.53461	3.53531	3.53602
684.00000	3.53672	3.53742	3.53812	3.53883	3.53953
685.00000	3.54023	3.54094	3.54164	3.54235	3.54306
686.00000	3.54376	3.54447	3.54518	3.54588	3.54659
687.00000	3.54730	3.54801	3.54872	3.54943	3.55014
688.00000	3.55085	3.55156	3.55227	3.55298	3.55370
689.00000	3.55441	3.55512	3.55584	3.55655	3.55727
690.00000	3.55798	3.55870	3.55941	3.56013	3.56085
691.00000	3.56156	3.56228	3.56300	3.56372	3.56444
692.00000	3.56516	3.56588	3.56660	3.56732	3.56804
693.00000	3.56876	3.56949	3.57021	3.57093	3.57166
694.00000	3.57238	3.57311	3.57383	3.57456	3.57528
695.00000	3.57601	3.57674	3.57746	3.57819	3.57892
696.00000	3.57965	3.58038	3.58111	3.58184	3.58257
697.00000	3.58330	3.58403	3.58477	3.58550	3.58623
698.00000	3.58696	3.58770	3.58843	3.58917	3.58990
699.00000	3.59064	3.59138	3.59211	3.59285	3.59359
700.00000	3.59433	3.59507	3.59580	3.59654	3.59728
701.00000	3.59803	3.59877	3.59951	3.60025	3.60099
702.00000	3.60174	3.60248	3.60322	3.60397	3.60471
703.00000	3.60546	3.60620	3.60695	3.60770	3.60845
704.00000	3.60919	3.60994	3.61069	3.61144	3.61219
705.00000	3.61294	3.61369	3.61444	3.61519	3.61595
706.00000	3.61670	3.61745	3.61821	3.61896	3.61972
707.00000	3.62047	3.62123	3.62198	3.62274	3.62350
708.00000	3.62425	3.62501	3.62577	3.62653	3.62729

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
709.00000	3.62805	3.62881	3.62957	3.63033	3.63110
710.00000	3.63186	3.63262	3.63339	3.63415	3.63491
711.00000	3.63568	3.63645	3.63721	3.63798	3.63875
712.00000	3.63951	3.64028	3.64105	3.64182	3.64259
713.00000	3.64336	3.64413	3.64490	3.64567	3.64645
714.00000	3.64722	3.64799	3.64877	3.64954	3.65032
715.00000	3.65109	3.65187	3.65264	3.65342	3.65420
716.00000	3.65498	3.65575	3.65653	3.65731	3.65809
717.00000	3.65887	3.65965	3.66044	3.66122	3.66200
718.00000	3.66278	3.66357	3.66435	3.66514	3.66592
719.00000	3.66671	3.66749	3.66828	3.66907	3.66986
720.00000	3.67064	3.67143	3.67222	3.67301	3.67380
721.00000	3.67459	3.67539	3.67618	3.67697	3.67776
722.00000	3.67856	3.67935	3.68015	3.68094	3.68174
723.00000	3.68254	3.68333	3.68413	3.68493	3.68573
724.00000	3.68653	3.68733	3.68813	3.68893	3.68973
725.00000	3.69053	3.69133	3.69214	3.69294	3.69374
726.00000	3.69455	3.69535	3.69616	3.69696	3.69777
727.00000	3.69858	3.69939	3.70020	3.70100	3.70181
728.00000	3.70262	3.70343	3.70425	3.70506	3.70587
729.00000	3.70668	3.70750	3.70831	3.70913	3.70994
730.00000	3.71076	3.71157	3.71239	3.71321	3.71402
731.00000	3.71484	3.71566	3.71648	3.71730	3.71812
732.00000	3.71894	3.71977	3.72059	3.72141	3.72224
733.00000	3.72306	3.72388	3.72471	3.72554	3.72636
734.00000	3.72719	3.72802	3.72885	3.72967	3.73050
735.00000	3.73133	3.73216	3.73299	3.73383	3.73466
736.00000	3.73549	3.73633	3.73716	3.73799	3.73883
737.00000	3.73966	3.74050	3.74134	3.74218	3.74301
738.00000	3.74385	3.74469	3.74553	3.74637	3.74721
739.00000	3.74805	3.74890	3.74974	3.75058	3.75143
740.00000	3.75227	3.75312	3.75396	3.75481	3.75566
741.00000	3.75650	3.75735	3.75820	3.75905	3.75990
742.00000	3.76075	3.76160	3.76245	3.76331	3.76416
743.00000	3.76501	3.76587	3.76672	3.76758	3.76843
744.00000	3.76929	3.77015	3.77100	3.77186	3.77272
745.00000	3.77358	3.77444	3.77530	3.77616	3.77703
746.00000	3.77789	3.77875	3.77962	3.78048	3.78135
747.00000	3.78221	3.78308	3.78395	3.78481	3.78568
748.00000	3.78655	3.78742	3.78829	3.78916	3.79003
749.00000	3.79091	3.79178	3.79265	3.79353	3.79440
750.00000	3.79528	3.79615	3.79703	3.79790	3.79878

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
751.00000	3.79966	3.80054	3.80142	3.80230	3.80318
752.00000	3.80406	3.80494	3.80583	3.80671	3.80760
753.00000	3.80848	3.80937	3.81025	3.81114	3.81203
754.00000	3.81291	3.81380	3.81469	3.81558	3.81647
755.00000	3.81736	3.81826	3.81915	3.82004	3.82093
756.00000	3.82183	3.82272	3.82362	3.82452	3.82541
757.00000	3.82631	3.82721	3.82811	3.82901	3.82991
758.00000	3.83081	3.83171	3.83262	3.83352	3.83442
759.00000	3.83533	3.83623	3.83714	3.83804	3.83895
760.00000	3.83986	3.84077	3.84168	3.84259	3.84350
761.00000	3.84441	3.84532	3.84623	3.84715	3.84806
762.00000	3.84897	3.84989	3.85080	3.85172	3.85264
763.00000	3.85356	3.85448	3.85539	3.85631	3.85724
764.00000	3.85816	3.85908	3.86000	3.86093	3.86185
765.00000	3.86277	3.86370	3.86463	3.86555	3.86648
766.00000	3.86741	3.86834	3.86927	3.87020	3.87113
767.00000	3.87206	3.87299	3.87393	3.87486	3.87580
768.00000	3.87673	3.87767	3.87860	3.87954	3.88048
769.00000	3.88142	3.88236	3.88330	3.88424	3.88518
770.00000	3.88612	3.88707	3.88801	3.88895	3.88990
771.00000	3.89085	3.89179	3.89274	3.89369	3.89464
772.00000	3.89559	3.89654	3.89749	3.89844	3.89939
773.00000	3.90035	3.90130	3.90225	3.90321	3.90417
774.00000	3.90512	3.90608	3.90704	3.90800	3.90896
775.00000	3.90992	3.91088	3.91184	3.91280	3.91377
776.00000	3.91473	3.91570	3.91666	3.91763	3.91860
777.00000	3.91957	3.92053	3.92150	3.92247	3.92344
778.00000	3.92442	3.92539	3.92636	3.92734	3.92831
779.00000	3.92929	3.93026	3.93124	3.93222	3.93320
780.00000	3.93418	3.93516	3.93614	3.93712	3.93810
781.00000	3.93908	3.94007	3.94105	3.94204	3.94302
782.00000	3.94401	3.94500	3.94599	3.94698	3.94797
783.00000	3.94896	3.94995	3.95094	3.95194	3.95293
784.00000	3.95392	3.95492	3.95592	3.95691	3.95791
785.00000	3.95891	3.95991	3.96091	3.96191	3.96291
786.00000	3.96392	3.96492	3.96592	3.96693	3.96793
787.00000	3.96894	3.96995	3.97096	3.97197	3.97298
788.00000	3.97399	3.97500	3.97601	3.97702	3.97804
789.00000	3.97905	3.98007	3.98108	3.98210	3.98312
790.00000	3.98414	3.98516	3.98618	3.98720	3.98822
791.00000	3.98924	3.99027	3.99129	3.99232	3.99334
792.00000	3.99437	3.99540	3.99643	3.99746	3.99849

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
793.00000	3.99952	4.00055	4.00158	4.00262	4.00365
794.00000	4.00469	4.00572	4.00676	4.00780	4.00884
795.00000	4.00988	4.01092	4.01196	4.01300	4.01404
796.00000	4.01509	4.01613	4.01718	4.01822	4.01927
797.00000	4.02032	4.02137	4.02242	4.02347	4.02452
798.00000	4.02557	4.02662	4.02768	4.02873	4.02979
799.00000	4.03084	4.03190	4.03296	4.03402	4.03508
800.00000	4.03614	4.03720	4.03826	4.03933	4.04039
801.00000	4.04146	4.04252	4.04359	4.04466	4.04573
802.00000	4.04680	4.04787	4.04894	4.05001	4.05109
803.00000	4.05216	4.05323	4.05431	4.05539	4.05647
804.00000	4.05754	4.05862	4.05970	4.06079	4.06187
805.00000	4.06295	4.06403	4.06512	4.06621	4.06729
806.00000	4.06838	4.06947	4.07056	4.07165	4.07274
807.00000	4.07383	4.07492	4.07602	4.07711	4.07821
808.00000	4.07931	4.08040	4.08150	4.08260	4.08370
809.00000	4.08480	4.08591	4.08701	4.08811	4.08922
810.00000	4.09033	4.09143	4.09254	4.09365	4.09476
811.00000	4.09587	4.09698	4.09809	4.09921	4.10032
812.00000	4.10144	4.10256	4.10367	4.10479	4.10591
813.00000	4.10703	4.10815	4.10927	4.11040	4.11152
814.00000	4.11265	4.11377	4.11490	4.11603	4.11716
815.00000	4.11829	4.11942	4.12055	4.12168	4.12282
816.00000	4.12395	4.12509	4.12622	4.12736	4.12850
817.00000	4.12964	4.13078	4.13192	4.13306	4.13421
818.00000	4.13535	4.13650	4.13765	4.13879	4.13994
819.00000	4.14109	4.14224	4.14339	4.14455	4.14570
820.00000	4.14685	4.14801	4.14917	4.15032	4.15148
821.00000	4.15264	4.15380	4.15496	4.15613	4.15729
822.00000	4.15846	4.15962	4.16079	4.16196	4.16313
823.00000	4.16429	4.16547	4.16664	4.16781	4.16898
824.00000	4.17016	4.17134	4.17251	4.17369	4.17487
825.00000	4.17605	4.17723	4.17841	4.17960	4.18078
826.00000	4.18197	4.18315	4.18434	4.18553	4.18672
827.00000	4.18791	4.18910	4.19030	4.19149	4.19268
828.00000	4.19388	4.19508	4.19628	4.19747	4.19868
829.00000	4.19988	4.20108	4.20228	4.20349	4.20469
830.00000	4.20590	4.20711	4.20832	4.20953	4.21074
831.00000	4.21195	4.21316	4.21438	4.21559	4.21681
832.00000	4.21803	4.21925	4.22047	4.22169	4.22291
833.00000	4.22413	4.22536	4.22658	4.22781	4.22904
834.00000	4.23027	4.23150	4.23273	4.23396	4.23519

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
835.00000	4.23643	4.23766	4.23890	4.24014	4.24138
836.00000	4.24262	4.24386	4.24510	4.24634	4.24759
837.00000	4.24883	4.25008	4.25133	4.25258	4.25383
838.00000	4.25508	4.25633	4.25759	4.25884	4.26010
839.00000	4.26135	4.26261	4.26387	4.26513	4.26639
840.00000	4.26766	4.26892	4.27019	4.27145	4.27272
841.00000	4.27399	4.27526	4.27653	4.27780	4.27908
842.00000	4.28035	4.28163	4.28291	4.28419	4.28546
843.00000	4.28675	4.28803	4.28931	4.29060	4.29188
844.00000	4.29317	4.29446	4.29575	4.29704	4.29833
845.00000	4.29962	4.30091	4.30221	4.30351	4.30480
846.00000	4.30610	4.30740	4.30870	4.31001	4.31131
847.00000	4.31262	4.31392	4.31523	4.31654	4.31785
848.00000	4.31916	4.32047	4.32179	4.32310	4.32442
849.00000	4.32574	4.32706	4.32838	4.32970	4.33102
850.00000	4.33234	4.33367	4.33500	4.33632	4.33765
851.00000	4.33898	4.34031	4.34165	4.34298	4.34432
852.00000	4.34565	4.34699	4.34833	4.34967	4.35101
853.00000	4.35236	4.35370	4.35505	4.35639	4.35774
854.00000	4.35909	4.36044	4.36179	4.36315	4.36450
855.00000	4.36586	4.36722	4.36858	4.36994	4.37130
856.00000	4.37266	4.37402	4.37539	4.37676	4.37812
857.00000	4.37949	4.38087	4.38224	4.38361	4.38499
858.00000	4.38636	4.38774	4.38912	4.39050	4.39188
859.00000	4.39326	4.39465	4.39603	4.39742	4.39881
860.00000	4.40020	4.40159	4.40298	4.40438	4.40577
861.00000	4.40717	4.40857	4.40997	4.41137	4.41277
862.00000	4.41417	4.41558	4.41699	4.41839	4.41980
863.00000	4.42121	4.42263	4.42404	4.42545	4.42687
864.00000	4.42829	4.42971	4.43113	4.43255	4.43397
865.00000	4.43540	4.43682	4.43825	4.43968	4.44111
866.00000	4.44254	4.44398	4.44541	4.44685	4.44829
867.00000	4.44973	4.45117	4.45261	4.45405	4.45550
868.00000	4.45695	4.45839	4.45984	4.46129	4.46275
869.00000	4.46420	4.46566	4.46711	4.46857	4.47003
870.00000	4.47149	4.47296	4.47442	4.47589	4.47735
871.00000	4.47882	4.48029	4.48177	4.48324	4.48472
872.00000	4.48619	4.48767	4.48915	4.49063	4.49211
873.00000	4.49360	4.49508	4.49657	4.49806	4.49955
874.00000	4.50104	4.50253	4.50403	4.50553	4.50702
875.00000	4.50852	4.51003	4.51153	4.51303	4.51454
876.00000	4.51605	4.51756	4.51907	4.52058	4.52209

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
877.00000	4.52361	4.52512	4.52664	4.52816	4.52969
878.00000	4.53121	4.53273	4.53426	4.53579	4.53732
879.00000	4.53885	4.54038	4.54192	4.54345	4.54499
880.00000	4.54653	4.54807	4.54962	4.55116	4.55271
881.00000	4.55425	4.55580	4.55735	4.55891	4.56046
882.00000	4.56202	4.56357	4.56513	4.56670	4.56826
883.00000	4.56982	4.57139	4.57296	4.57453	4.57610
884.00000	4.57767	4.57924	4.58082	4.58240	4.58398
885.00000	4.58556	4.58714	4.58873	4.59031	4.59190
886.00000	4.59349	4.59508	4.59668	4.59827	4.59987
887.00000	4.60147	4.60307	4.60467	4.60627	4.60788
888.00000	4.60948	4.61109	4.61270	4.61432	4.61593
889.00000	4.61755	4.61916	4.62078	4.62241	4.62403
890.00000	4.62565	4.62728	4.62891	4.63054	4.63217
891.00000	4.63380	4.63544	4.63708	4.63872	4.64036
892.00000	4.64200	4.64365	4.64529	4.64694	4.64859
893.00000	4.65024	4.65190	4.65355	4.65521	4.65687
894.00000	4.65853	4.66019	4.66186	4.66353	4.66520
895.00000	4.66687	4.66854	4.67021	4.67189	4.67357
896.00000	4.67525	4.67693	4.67861	4.68030	4.68199
897.00000	4.68368	4.68537	4.68706	4.68876	4.69045
898.00000	4.69215	4.69385	4.69556	4.69726	4.69897
899.00000	4.70068	4.70239	4.70410	4.70581	4.70753
900.00000	4.70925	4.71097	4.71269	4.71442	4.71614
901.00000	4.71787	4.71960	4.72133	4.72307	4.72480
902.00000	4.72654	4.72828	4.73003	4.73177	4.73352
903.00000	4.73526	4.73701	4.73877	4.74052	4.74228
904.00000	4.74404	4.74580	4.74756	4.74932	4.75109
905.00000	4.75286	4.75463	4.75640	4.75818	4.75996
906.00000	4.76173	4.76352	4.76530	4.76708	4.76887
907.00000	4.77066	4.77245	4.77425	4.77604	4.77784
908.00000	4.77964	4.78144	4.78325	4.78505	4.78686
909.00000	4.78867	4.79049	4.79230	4.79412	4.79594
910.00000	4.79776	4.79958	4.80141	4.80324	4.80507
911.00000	4.80690	4.80873	4.81057	4.81241	4.81425
912.00000	4.81609	4.81794	4.81979	4.82164	4.82349
913.00000	4.82535	4.82720	4.82906	4.83092	4.83279
914.00000	4.83465	4.83652	4.83839	4.84026	4.84214
915.00000	4.84401	4.84589	4.84777	4.84966	4.85154
916.00000	4.85343	4.85532	4.85722	4.85911	4.86101
917.00000	4.86291	4.86481	4.86672	4.86862	4.87053
918.00000	4.87244	4.87436	4.87628	4.87819	4.88011

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
919.00000	4.88204	4.88396	4.88589	4.88782	4.88976
920.00000	4.89169	4.89363	4.89557	4.89751	4.89946
921.00000	4.90140	4.90335	4.90531	4.90726	4.90922
922.00000	4.91118	4.91314	4.91510	4.91707	4.91904
923.00000	4.92101	4.92299	4.92496	4.92694	4.92893
924.00000	4.93091	4.93290	4.93489	4.93688	4.93887
925.00000	4.94087	4.94287	4.94487	4.94687	4.94888
926.00000	4.95089	4.95290	4.95492	4.95694	4.95896
927.00000	4.96098	4.96300	4.96503	4.96706	4.96909
928.00000	4.97113	4.97317	4.97521	4.97725	4.97930
929.00000	4.98134	4.98340	4.98545	4.98751	4.98957
930.00000	4.99163	4.99369	4.99576	4.99783	4.99990
931.00000	5.00198	5.00405	5.00613	5.00822	5.01030
932.00000	5.01239	5.01448	5.01658	5.01867	5.02077
933.00000	5.02288	5.02498	5.02709	5.02920	5.03131
934.00000	5.03343	5.03555	5.03767	5.03979	5.04192
935.00000	5.04405	5.04619	5.04832	5.05046	5.05260
936.00000	5.05475	5.05689	5.05904	5.06120	5.06335
937.00000	5.06551	5.06767	5.06984	5.07200	5.07417
938.00000	5.07635	5.07852	5.08070	5.08288	5.08507
939.00000	5.08726	5.08945	5.09164	5.09384	5.09604
940.00000	5.09824	5.10045	5.10265	5.10487	5.10708
941.00000	5.10930	5.11152	5.11374	5.11597	5.11820
942.00000	5.12043	5.12267	5.12491	5.12715	5.12939
943.00000	5.13164	5.13389	5.13615	5.13840	5.14066
944.00000	5.14293	5.14519	5.14746	5.14974	5.15201
945.00000	5.15429	5.15657	5.15886	5.16115	5.16344
946.00000	5.16573	5.16803	5.17033	5.17264	5.17495
947.00000	5.17726	5.17957	5.18189	5.18421	5.18653
948.00000	5.18886	5.19119	5.19353	5.19586	5.19820
949.00000	5.20055	5.20289	5.20525	5.20760	5.20996
950.00000	5.21232	5.21468	5.21705	5.21942	5.22179
951.00000	5.22417	5.22655	5.22893	5.23132	5.23371
952.00000	5.23611	5.23850	5.24090	5.24331	5.24572
953.00000	5.24813	5.25054	5.25296	5.25538	5.25781
954.00000	5.26024	5.26267	5.26511	5.26755	5.26999
955.00000	5.27244	5.27489	5.27734	5.27980	5.28226
956.00000	5.28472	5.28719	5.28966	5.29214	5.29462
957.00000	5.29710	5.29958	5.30207	5.30457	5.30706
958.00000	5.30957	5.31207	5.31458	5.31709	5.31961
959.00000	5.32213	5.32465	5.32718	5.32971	5.33224
960.00000	5.33478	5.33732	5.33987	5.34242	5.34497

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
961.00000	5.34753	5.35009	5.35265	5.35522	5.35779
962.00000	5.36037	5.36295	5.36553	5.36812	5.37071
963.00000	5.37331	5.37591	5.37851	5.38112	5.38373
964.00000	5.38635	5.38897	5.39159	5.39422	5.39685
965.00000	5.39949	5.40213	5.40477	5.40742	5.41007
966.00000	5.41273	5.41539	5.41805	5.42072	5.42339
967.00000	5.42607	5.42875	5.43143	5.43412	5.43681
968.00000	5.43951	5.44221	5.44492	5.44763	5.45034
969.00000	5.45306	5.45578	5.45851	5.46124	5.46398
970.00000	5.46672	5.46946	5.47221	5.47496	5.47772
971.00000	5.48048	5.48325	5.48602	5.48879	5.49157
972.00000	5.49435	5.49714	5.49993	5.50273	5.50553
973.00000	5.50833	5.51114	5.51396	5.51678	5.51960
974.00000	5.52243	5.52526	5.52810	5.53094	5.53379
975.00000	5.53664	5.53949	5.54235	5.54522	5.54809
976.00000	5.55096	5.55384	5.55672	5.55961	5.56250
977.00000	5.56540	5.56830	5.57121	5.57412	5.57704
978.00000	5.57996	5.58288	5.58581	5.58875	5.59169
979.00000	5.59463	5.59758	5.60054	5.60350	5.60646
980.00000	5.60943	5.61241	5.61539	5.61837	5.62136
981.00000	5.62435	5.62735	5.63036	5.63337	5.63638
982.00000	5.63940	5.64243	5.64546	5.64849	5.65153
983.00000	5.65458	5.65763	5.66068	5.66374	5.66681
984.00000	5.66988	5.67295	5.67603	5.67912	5.68221
985.00000	5.68531	5.68841	5.69152	5.69463	5.69775
986.00000	5.70087	5.70400	5.70714	5.71028	5.71342
987.00000	5.71657	5.71973	5.72289	5.72606	5.72923
988.00000	5.73241	5.73559	5.73878	5.74197	5.74517
989.00000	5.74838	5.75159	5.75481	5.75803	5.76126
990.00000	5.76449	5.76773	5.77098	5.77423	5.77749
991.00000	5.78075	5.78402	5.78729	5.79057	5.79386
992.00000	5.79715	5.80044	5.80375	5.80706	5.81037
993.00000	5.81369	5.81702	5.82035	5.82369	5.82704
994.00000	5.83039	5.83374	5.83711	5.84048	5.84385
995.00000	5.84723	5.85062	5.85401	5.85741	5.86082
996.00000	5.86423	5.86765	5.87107	5.87450	5.87794
997.00000	5.88139	5.88483	5.88829	5.89175	5.89522
998.00000	5.89870	5.90218	5.90567	5.90916	5.91266
999.00000	5.91617	5.91968	5.92320	5.92673	5.93026
1,000.00000	5.93381	5.93735	5.94091	5.94447	5.94803
1,001.00000	5.95161	5.95519	5.95877	5.96237	5.96597
1,002.00000	5.96958	5.97319	5.97681	5.98044	5.98407

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,003.00000	5.98772	5.99136	5.99502	5.99868	6.00235
1,004.00000	6.00603	6.00971	6.01340	6.01710	6.02081
1,005.00000	6.02452	6.02824	6.03197	6.03570	6.03944
1,006.00000	6.04319	6.04694	6.05071	6.05448	6.05825
1,007.00000	6.06204	6.06583	6.06963	6.07344	6.07725
1,008.00000	6.08108	6.08491	6.08874	6.09259	6.09644
1,009.00000	6.10030	6.10417	6.10805	6.11193	6.11582
1,010.00000	6.11972	6.12363	6.12754	6.13146	6.13539
1,011.00000	6.13933	6.14328	6.14723	6.15119	6.15516
1,012.00000	6.15914	6.16313	6.16712	6.17112	6.17513
1,013.00000	6.17915	6.18318	6.18721	6.19125	6.19531
1,014.00000	6.19937	6.20343	6.20751	6.21159	6.21569
1,015.00000	6.21979	6.22390	6.22802	6.23215	6.23628
1,016.00000	6.24043	6.24458	6.24874	6.25291	6.25709
1,017.00000	6.26128	6.26547	6.26968	6.27389	6.27812
1,018.00000	6.28235	6.28659	6.29084	6.29510	6.29937
1,019.00000	6.30364	6.30793	6.31222	6.31653	6.32084
1,020.00000	6.32517	6.32950	6.33384	6.33819	6.34255
1,021.00000	6.34692	6.35130	6.35569	6.36009	6.36449
1,022.00000	6.36891	6.37334	6.37777	6.38222	6.38667
1,023.00000	6.39114	6.39562	6.40010	6.40460	6.40910
1,024.00000	6.41361	6.41814	6.42267	6.42722	6.43177
1,025.00000	6.43634	6.44091	6.44550	6.45009	6.45470
1,026.00000	6.45932	6.46394	6.46858	6.47323	6.47788
1,027.00000	6.48255	6.48723	6.49192	6.49662	6.50133
1,028.00000	6.50605	6.51079	6.51553	6.52028	6.52505
1,029.00000	6.52982	6.53461	6.53941	6.54421	6.54903
1,030.00000	6.55386	6.55871	6.56356	6.56842	6.57330
1,031.00000	6.57819	6.58308	6.58799	6.59292	6.59785
1,032.00000	6.60279	6.60775	6.61272	6.61770	6.62269
1,033.00000	6.62769	6.63271	6.63773	6.64277	6.64782
1,034.00000	6.65288	6.65796	6.66305	6.66814	6.67326
1,035.00000	6.67838	6.68351	6.68866	6.69382	6.69900
1,036.00000	6.70418	6.70938	6.71459	6.71982	6.72505
1,037.00000	6.73030	6.73556	6.74084	6.74613	6.75143
1,038.00000	6.75674	6.76207	6.76741	6.77276	6.77813
1,039.00000	6.78351	6.78890	6.79431	6.79973	6.80516
1,040.00000	6.81061	6.81607	6.82155	6.82703	6.83254
1,041.00000	6.83805	6.84358	6.84913	6.85469	6.86026
1,042.00000	6.86585	6.87145	6.87706	6.88269	6.88834
1,043.00000	6.89400	6.89967	6.90536	6.91106	6.91678
1,044.00000	6.92251	6.92826	6.93402	6.93980	6.94559

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,045.00000	6.95140	6.95722	6.96306	6.96891	6.97478
1,046.00000	6.98066	6.98656	6.99248	6.99841	7.00436
1,047.00000	7.01032	7.01630	7.02229	7.02830	7.03433
1,048.00000	7.04037	7.04643	7.05251	7.05860	7.06471
1,049.00000	7.07084	7.07698	7.08314	7.08931	7.09550
1,050.00000	7.10171	7.10794	7.11418	7.12044	7.12672
1,051.00000	7.13302	7.13933	7.14566	7.15201	7.15837
1,052.00000	7.16476	7.17116	7.17758	7.18402	7.19047
1,053.00000	7.19694	7.20344	7.20995	7.21647	7.22302
1,054.00000	7.22959	7.23617	7.24278	7.24940	7.25604
1,055.00000	7.26270	7.26938	7.27608	7.28280	7.28953
1,056.00000	7.29629	7.30307	7.30986	7.31668	7.32352
1,057.00000	7.33037	7.33725	7.34415	7.35106	7.35800
1,058.00000	7.36496	7.37194	7.37894	7.38596	7.39300
1,059.00000	7.40006	7.40714	7.41425	7.42137	7.42852
1,060.00000	7.43569	7.44288	7.45009	7.45733	7.46458
1,061.00000	7.47186	7.47916	7.48649	7.49383	7.50120
1,062.00000	7.50859	7.51601	7.52345	7.53091	7.53839
1,063.00000	7.54590	7.55343	7.56098	7.56856	7.57616
1,064.00000	7.58378	7.59143	7.59911	7.60680	7.61453
1,065.00000	7.62227	7.63005	7.63784	7.64566	7.65351
1,066.00000	7.66138	7.66928	7.67720	7.68515	7.69313
1,067.00000	7.70113	7.70915	7.71721	7.72529	7.73339
1,068.00000	7.74152	7.74968	7.75787	7.76608	7.77432
1,069.00000	7.78259	7.79089	7.79921	7.80756	7.81594
1,070.00000	7.82435	7.83279	7.84125	7.84974	7.85827
1,071.00000	7.86682	7.87540	7.88401	7.89265	7.90132
1,072.00000	7.91002	7.91874	7.92750	7.93629	7.94511
1,073.00000	7.95397	7.96285	7.97176	7.98071	7.98968
1,074.00000	7.99869	8.00773	8.01680	8.02590	8.03504
1,075.00000	8.04421	8.05341	8.06265	8.07192	8.08122
1,076.00000	8.09055	8.09992	8.10933	8.11876	8.12824
1,077.00000	8.13774	8.14728	8.15686	8.16647	8.17612
1,078.00000	8.18580	8.19552	8.20528	8.21507	8.22490
1,079.00000	8.23477	8.24467	8.25461	8.26459	8.27461
1,080.00000	8.28466	8.29475	8.30488	8.31505	8.32526
1,081.00000	8.33551	8.34580	8.35613	8.36650	8.37690
1,082.00000	8.38735	8.39784	8.40838	8.41895	8.42956
1,083.00000	8.44022	8.45092	8.46166	8.47245	8.48327
1,084.00000	8.49415	8.50506	8.51602	8.52702	8.53807
1,085.00000	8.54916	8.56030	8.57149	8.58272	8.59399
1,086.00000	8.60532	8.61669	8.62810	8.63957	8.65108

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,087.00000	8.66264	8.67425	8.68591	8.69762	8.70937
1,088.00000	8.72118	8.73304	8.74494	8.75690	8.76891
1,089.00000	8.78097	8.79309	8.80526	8.81748	8.82975
1,090.00000	8.84208	8.85446	8.86689	8.87938	8.89193
1,091.00000	8.90453	8.91719	8.92990	8.94267	8.95550
1,092.00000	8.96839	8.98133	8.99433	9.00740	9.02052
1,093.00000	9.03370	9.04694	9.06025	9.07361	9.08704
1,094.00000	9.10053	9.11408	9.12770	9.14138	9.15513
1,095.00000	9.16894	9.18281	9.19675	9.21076	9.22484
1,096.00000	9.23898	9.25319	9.26747	9.28182	9.29624
1,097.00000	9.31073	9.32529	9.33992	9.35463	9.36940
1,098.00000	9.38426	9.39918	9.41418	9.42926	9.44441
1,099.00000	9.45963	9.47494	9.49032	9.50578	9.52133
1,100.00000	9.53695	9.55265	9.56843	9.58430	9.60024
1,101.00000	9.61628	9.63239	9.64859	9.66488	9.68125
1,102.00000	9.69771	9.71426	9.73090	9.74763	9.76445
1,103.00000	9.78135	9.79836	9.81545	9.83264	9.84992
1,104.00000	9.86730	9.88478	9.90235	9.92002	9.93780
1,105.00000	9.95567	9.97364	9.99171	10.00989	10.02818
1,106.00000	10.04656	10.06506	10.08366	10.10237	10.12119
1,107.00000	10.14012	10.15916	10.17831	10.19758	10.21696
1,108.00000	10.23646	10.25608	10.27581	10.29567	10.31565
1,109.00000	10.33574	10.35597	10.37631	10.39678	10.41738
1,110.00000	10.43811	10.45897	10.47996	10.50109	10.52234
1,111.00000	10.54374	10.56527	10.58694	10.60875	10.63070
1,112.00000	10.65279	10.67503	10.69742	10.71995	10.74264
1,113.00000	10.76548	10.78847	10.81161	10.83491	10.85837
1,114.00000	10.88199	10.90578	10.92972	10.95384	10.97812
1,115.00000	11.00257	11.02719	11.05199	11.07696	11.10212
1,116.00000	11.12745	11.15297	11.17867	11.20456	11.23063
1,117.00000	11.25690	11.28337	11.31003	11.33689	11.36395
1,118.00000	11.39122	11.41869	11.44637	11.47427	11.50238
1,119.00000	11.53071	11.55926	11.58803	11.61703	11.64626
1,120.00000	11.67573	11.70542	11.73536	11.76554	11.79597
1,121.00000	11.82665	11.85758	11.88876	11.92021	11.95192
1,122.00000	11.98390	12.01614	12.04867	12.08147	12.11456
1,123.00000	12.14793	12.18160	12.21556	12.24982	12.28439
1,124.00000	12.31926	12.35445	12.38997	12.42580	12.46196
1,125.00000	12.49846	12.53530	12.57249	12.61002	12.64791
1,126.00000	12.68616	12.72478	12.76378	12.80315	12.84292
1,127.00000	12.88307	12.92363	12.96459	13.00596	13.04776
1,128.00000	13.08998	13.13264	13.17574	13.21929	13.26331

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,129.00000	13.30778	13.35274	13.39818	13.44411	13.49055
1,130.00000	13.53750	13.58497	13.63297	13.68152	13.73062
1,131.00000	13.78028	13.83052	13.88134	13.93276	13.98479
1,132.00000	14.03744	14.09073	14.14466	14.19926	14.25453
1,133.00000	14.31050	14.36717	14.42456	14.48269	14.54156
1,134.00000	14.60121	14.66165	14.72289	14.78495	14.84786
1,135.00000	14.91163	14.97628	15.04183	15.10832	15.17575
1,136.00000	15.24415	15.31354	15.38396	15.45543	15.52797
1,137.00000	15.60162	15.67639	15.75233	15.82947	15.90794
1,138.00000	15.98802	16.06941	16.15215	16.23627	16.32182
1,139.00000	16.40883	16.49735	16.58743	16.67912	16.77246
1,140.00000	16.86751	16.96432	17.06295	17.16346	17.26592
1,141.00000	17.37039	17.47694	17.58564	17.69657	17.80981
1,142.00000	17.92545	18.04358	18.16430	18.28769	18.41388
1,143.00000	18.54297	18.67509	18.81035	18.94891	19.09089
1,144.00000	19.23646	19.38577	19.53901	19.69636	19.85802
1,145.00000	20.02420	20.19515	20.37111	20.55234	20.73916
1,146.00000	20.93186	21.13081	21.33637	21.54897	21.76905
1,147.00000	21.99711	22.23371	22.47945	22.73502	23.00118
1,148.00000	23.27879	23.56828	23.87066	24.18772	24.52089
1,149.00000	24.87183	25.24251	25.63521	26.05272	26.49839
1,150.00000	26.97635	27.49181	28.05146	28.66415	29.34202
1,151.00000	30.10248	30.97217	31.99499	33.25730	34.97925
1,152.00000	39.33060	41.41592	42.12547	42.59018	42.92462
1,153.00000	43.17368	43.36051	43.49890	43.59785	43.66359
1,154.00000	43.70063	43.71237	43.70139	43.66974	43.61902
1,155.00000	43.55053	43.46531	43.36422	43.24794	43.11702
1,156.00000	42.97189	42.81289	42.64026	42.45418	42.25473
1,157.00000	42.04196	41.81582	41.57622	41.32298	41.05589
1,158.00000	40.77465	40.47888	40.16816	39.84194	39.49960
1,159.00000	39.14042	38.76355	38.36800	37.95260	37.51601
1,160.00000	37.05664	36.57260	36.06164	35.52107	34.94756
1,161.00000	34.33705	33.68438	32.98292	32.22388	31.39523
1,162.00000	30.47893	29.44912	28.26163	26.83078	24.93804
1,163.00000	20.41754	18.15746	17.26316	16.60761	16.07660
1,164.00000	15.62685	15.23442	14.88450	14.56815	14.27912
1,165.00000	14.01285	13.76591	13.53560	13.31981	13.11681
1,166.00000	12.92517	12.74370	12.57139	12.40740	12.25098
1,167.00000	12.10149	11.95837	11.82111	11.68930	11.56253
1,168.00000	11.44046	11.32277	11.20919	11.09945	10.99332
1,169.00000	10.89060	10.79108	10.69459	10.60097	10.51007
1,170.00000	10.42175	10.33587	10.25232	10.17100	10.09178

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,171.00000	10.01459	9.93933	9.86591	9.79426	9.72430
1,172.00000	9.65597	9.58919	9.52391	9.46007	9.39761
1,173.00000	9.33648	9.27663	9.21802	9.16060	9.10434
1,174.00000	9.04918	8.99510	8.94205	8.89000	8.83893
1,175.00000	8.78879	8.73957	8.69122	8.64373	8.59707
1,176.00000	8.55121	8.50613	8.46181	8.41823	8.37536
1,177.00000	8.33318	8.29168	8.25084	8.21063	8.17105
1,178.00000	8.13208	8.09369	8.05588	8.01863	7.98192
1,179.00000	7.94575	7.91010	7.87495	7.84030	7.80613
1,180.00000	7.77243	7.73919	7.70640	7.67405	7.64213
1,181.00000	7.61063	7.57954	7.54885	7.51855	7.48864
1,182.00000	7.45910	7.42993	7.40112	7.37266	7.34455
1,183.00000	7.31678	7.28933	7.26221	7.23541	7.20892
1,184.00000	7.18273	7.15685	7.13126	7.10595	7.08093
1,185.00000	7.05619	7.03172	7.00751	6.98357	6.95989
1,186.00000	6.93645	6.91327	6.89033	6.86763	6.84516
1,187.00000	6.82293	6.80092	6.77913	6.75757	6.73622
1,188.00000	6.71508	6.69415	6.67342	6.65290	6.63258
1,189.00000	6.61245	6.59251	6.57276	6.55319	6.53381
1,190.00000	6.51461	6.49559	6.47674	6.45806	6.43955
1,191.00000	6.42121	6.40303	6.38501	6.36715	6.34945
1,192.00000	6.33190	6.31451	6.29726	6.28016	6.26321
1,193.00000	6.24640	6.22973	6.21320	6.19681	6.18056
1,194.00000	6.16444	6.14845	6.13259	6.11686	6.10125
1,195.00000	6.08577	6.07041	6.05518	6.04006	6.02507
1,196.00000	6.01018	5.99542	5.98077	5.96623	5.95180
1,197.00000	5.93748	5.92326	5.90916	5.89516	5.88126
1,198.00000	5.86747	5.85378	5.84018	5.82669	5.81329
1,199.00000	5.79999	5.78679	5.77368	5.76066	5.74774
1,200.00000	5.73490	5.72216	5.70950	5.69693	5.68445
1,201.00000	5.67205	5.65974	5.64751	5.63537	5.62330
1,202.00000	5.61132	5.59942	5.58759	5.57585	5.56418
1,203.00000	5.55259	5.54107	5.52963	5.51826	5.50696
1,204.00000	5.49574	5.48459	5.47351	5.46250	5.45156
1,205.00000	5.44069	5.42988	5.41915	5.40847	5.39787
1,206.00000	5.38733	5.37685	5.36644	5.35609	5.34581
1,207.00000	5.33558	5.32542	5.31531	5.30527	5.29529
1,208.00000	5.28536	5.27550	5.26569	5.25593	5.24624
1,209.00000	5.23660	5.22701	5.21749	5.20801	5.19859
1,210.00000	5.18922	5.17991	5.17064	5.16143	5.15227
1,211.00000	5.14316	5.13410	5.12510	5.11614	5.10723
1,212.00000	5.09836	5.08955	5.08078	5.07207	5.06339

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,213.00000	5.05477	5.04619	5.03765	5.02916	5.02072
1,214.00000	5.01232	5.00396	4.99565	4.98738	4.97915
1,215.00000	4.97097	4.96283	4.95473	4.94667	4.93865
1,216.00000	4.93067	4.92274	4.91484	4.90698	4.89916
1,217.00000	4.89138	4.88364	4.87594	4.86827	4.86065
1,218.00000	4.85306	4.84551	4.83799	4.83051	4.82307
1,219.00000	4.81566	4.80829	4.80095	4.79365	4.78638
1,220.00000	4.77915	4.77195	4.76479	4.75766	4.75056
1,221.00000	4.74350	4.73646	4.72947	4.72250	4.71556
1,222.00000	4.70866	4.70179	4.69495	4.68814	4.68136
1,223.00000	4.67462	4.66790	4.66121	4.65456	4.64793
1,224.00000	4.64133	4.63476	4.62823	4.62172	4.61523
1,225.00000	4.60878	4.60236	4.59596	4.58959	4.58325
1,226.00000	4.57693	4.57065	4.56439	4.55815	4.55195
1,227.00000	4.54577	4.53961	4.53348	4.52738	4.52130
1,228.00000	4.51525	4.50923	4.50323	4.49725	4.49130
1,229.00000	4.48537	4.47947	4.47359	4.46774	4.46191
1,230.00000	4.45611	4.45032	4.44456	4.43883	4.43312
1,231.00000	4.42743	4.42176	4.41612	4.41050	4.40490
1,232.00000	4.39932	4.39377	4.38823	4.38272	4.37723
1,233.00000	4.37176	4.36632	4.36089	4.35549	4.35011
1,234.00000	4.34474	4.33940	4.33408	4.32878	4.32350
1,235.00000	4.31824	4.31300	4.30778	4.30257	4.29739
1,236.00000	4.29223	4.28709	4.28197	4.27686	4.27178
1,237.00000	4.26671	4.26166	4.25663	4.25162	4.24663
1,238.00000	4.24166	4.23670	4.23177	4.22685	4.22195
1,239.00000	4.21706	4.21220	4.20735	4.20252	4.19770
1,240.00000	4.19291	4.18813	4.18337	4.17862	4.17389
1,241.00000	4.16918	4.16448	4.15981	4.15514	4.15050
1,242.00000	4.14587	4.14125	4.13666	4.13208	4.12751
1,243.00000	4.12296	4.11843	4.11391	4.10940	4.10492
1,244.00000	4.10044	4.09599	4.09154	4.08712	4.08271
1,245.00000	4.07831	4.07393	4.06956	4.06520	4.06087
1,246.00000	4.05654	4.05223	4.04794	4.04366	4.03939
1,247.00000	4.03514	4.03090	4.02667	4.02246	4.01826
1,248.00000	4.01408	4.00991	4.00575	4.00161	3.99748
1,249.00000	3.99336	3.98926	3.98517	3.98109	3.97703
1,250.00000	3.97298	3.96894	3.96492	3.96090	3.95690
1,251.00000	3.95292	3.94894	3.94498	3.94103	3.93709
1,252.00000	3.93317	3.92926	3.92536	3.92147	3.91759
1,253.00000	3.91373	3.90987	3.90603	3.90220	3.89839
1,254.00000	3.89458	3.89079	3.88700	3.88323	3.87947

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,255.00000	3.87573	3.87199	3.86826	3.86455	3.86085
1,256.00000	3.85715	3.85347	3.84980	3.84614	3.84250
1,257.00000	3.83886	3.83523	3.83162	3.82801	3.82442
1,258.00000	3.82083	3.81726	3.81369	3.81014	3.80660
1,259.00000	3.80307	3.79954	3.79603	3.79253	3.78904
1,260.00000	3.78556	3.78209	3.77862	3.77517	3.77173
1,261.00000	3.76830	3.76488	3.76146	3.75806	3.75467
1,262.00000	3.75128	3.74791	3.74455	3.74119	3.73784
1,263.00000	3.73451	3.73118	3.72786	3.72455	3.72125
1,264.00000	3.71796	3.71468	3.71141	3.70815	3.70489
1,265.00000	3.70165	3.69841	3.69518	3.69196	3.68875
1,266.00000	3.68555	3.68236	3.67918	3.67600	3.67283
1,267.00000	3.66967	3.66652	3.66338	3.66025	3.65713
1,268.00000	3.65401	3.65090	3.64780	3.64471	3.64163
1,269.00000	3.63855	3.63548	3.63243	3.62937	3.62633
1,270.00000	3.62330	3.62027	3.61725	3.61424	3.61124
1,271.00000	3.60824	3.60525	3.60227	3.59930	3.59633
1,272.00000	3.59338	3.59043	3.58749	3.58455	3.58162
1,273.00000	3.57870	3.57579	3.57289	3.56999	3.56710
1,274.00000	3.56422	3.56134	3.55847	3.55561	3.55276
1,275.00000	3.54991	3.54707	3.54424	3.54142	3.53860
1,276.00000	3.53579	3.53298	3.53019	3.52740	3.52461
1,277.00000	3.52184	3.51907	3.51630	3.51355	3.51080
1,278.00000	3.50805	3.50532	3.50259	3.49987	3.49715
1,279.00000	3.49444	3.49174	3.48904	3.48635	3.48367
1,280.00000	3.48099	3.47832	3.47566	3.47300	3.47035
1,281.00000	3.46770	3.46506	3.46243	3.45980	3.45718
1,282.00000	3.45457	3.45196	3.44936	3.44677	3.44418
1,283.00000	3.44159	3.43902	3.43644	3.43388	3.43132
1,284.00000	3.42877	3.42622	3.42368	3.42114	3.41861
1,285.00000	3.41609	3.41357	3.41106	3.40855	3.40605
1,286.00000	3.40356	3.40107	3.39859	3.39611	3.39364
1,287.00000	3.39117	3.38871	3.38625	3.38380	3.38136
1,288.00000	3.37892	3.37649	3.37406	3.37164	3.36922
1,289.00000	3.36681	3.36440	3.36200	3.35961	3.35722
1,290.00000	3.35483	3.35245	3.35008	3.34771	3.34535
1,291.00000	3.34299	3.34063	3.33829	3.33594	3.33360
1,292.00000	3.33127	3.32894	3.32662	3.32430	3.32199
1,293.00000	3.31969	3.31738	3.31509	3.31279	3.31051
1,294.00000	3.30822	3.30595	3.30367	3.30141	3.29914
1,295.00000	3.29688	3.29463	3.29238	3.29014	3.28790
1,296.00000	3.28567	3.28344	3.28121	3.27899	3.27678

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,297.00000	3.27457	3.27236	3.27016	3.26796	3.26577
1,298.00000	3.26358	3.26140	3.25922	3.25705	3.25488
1,299.00000	3.25271	3.25055	3.24840	3.24625	3.24410
1,300.00000	3.24196	3.23982	3.23769	3.23556	3.23343
1,301.00000	3.23131	3.22920	3.22709	3.22498	3.22287
1,302.00000	3.22078	3.21868	3.21659	3.21451	3.21242
1,303.00000	3.21035	3.20827	3.20620	3.20414	3.20208
1,304.00000	3.20002	3.19797	3.19592	3.19388	3.19183
1,305.00000	3.18980	3.18777	3.18574	3.18371	3.18169
1,306.00000	3.17968	3.17767	3.17566	3.17365	3.17165
1,307.00000	3.16966	3.16766	3.16568	3.16369	3.16171
1,308.00000	3.15973	3.15776	3.15579	3.15383	3.15187
1,309.00000	3.14991	3.14795	3.14600	3.14406	3.14212
1,310.00000	3.14018	3.13824	3.13631	3.13438	3.13246
1,311.00000	3.13054	3.12862	3.12671	3.12480	3.12290
1,312.00000	3.12099	3.11910	3.11720	3.11531	3.11342
1,313.00000	3.11154	3.10966	3.10778	3.10591	3.10404
1,314.00000	3.10217	3.10031	3.09845	3.09660	3.09474
1,315.00000	3.09289	3.09105	3.08921	3.08737	3.08553
1,316.00000	3.08370	3.08187	3.08005	3.07823	3.07641
1,317.00000	3.07459	3.07278	3.07098	3.06917	3.06737
1,318.00000	3.06557	3.06378	3.06198	3.06020	3.05841
1,319.00000	3.05663	3.05485	3.05308	3.05130	3.04954
1,320.00000	3.04777	3.04601	3.04425	3.04249	3.04074
1,321.00000	3.03899	3.03724	3.03550	3.03376	3.03202
1,322.00000	3.03029	3.02856	3.02683	3.02510	3.02338
1,323.00000	3.02166	3.01995	3.01824	3.01653	3.01482
1,324.00000	3.01312	3.01142	3.00972	3.00802	3.00633
1,325.00000	3.00464	3.00296	3.00128	2.99960	2.99792
1,326.00000	2.99624	2.99457	2.99291	2.99124	2.98958
1,327.00000	2.98792	2.98626	2.98461	2.98296	2.98131
1,328.00000	2.97967	2.97802	2.97638	2.97475	2.97311
1,329.00000	2.97148	2.96985	2.96823	2.96661	2.96499
1,330.00000	2.96337	2.96176	2.96014	2.95854	2.95693
1,331.00000	2.95533	2.95373	2.95213	2.95053	2.94894
1,332.00000	2.94735	2.94576	2.94418	2.94260	2.94102
1,333.00000	2.93944	2.93787	2.93630	2.93473	2.93316
1,334.00000	2.93160	2.93004	2.92848	2.92692	2.92537
1,335.00000	2.92382	2.92227	2.92073	2.91918	2.91764
1,336.00000	2.91611	2.91457	2.91304	2.91151	2.90998
1,337.00000	2.90846	2.90693	2.90541	2.90390	2.90238
1,338.00000	2.90087	2.89936	2.89785	2.89635	2.89484

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,339.00000	2.89334	2.89184	2.89035	2.88886	2.88737
1,340.00000	2.88588	2.88439	2.88291	2.88143	2.87995
1,341.00000	2.87847	2.87700	2.87553	2.87406	2.87259
1,342.00000	2.87112	2.86966	2.86820	2.86675	2.86529
1,343.00000	2.86384	2.86239	2.86094	2.85949	2.85805
1,344.00000	2.85661	2.85517	2.85373	2.85230	2.85086
1,345.00000	2.84943	2.84800	2.84658	2.84516	2.84373
1,346.00000	2.84231	2.84090	2.83948	2.83807	2.83666
1,347.00000	2.83525	2.83385	2.83244	2.83104	2.82964
1,348.00000	2.82824	2.82685	2.82546	2.82407	2.82268
1,349.00000	2.82129	2.81991	2.81852	2.81714	2.81577
1,350.00000	2.81439	2.81302	2.81164	2.81028	2.80891
1,351.00000	2.80754	2.80618	2.80482	2.80346	2.80210
1,352.00000	2.80075	2.79939	2.79804	2.79669	2.79535
1,353.00000	2.79400	2.79266	2.79132	2.78998	2.78864
1,354.00000	2.78731	2.78597	2.78464	2.78331	2.78199
1,355.00000	2.78066	2.77934	2.77802	2.77670	2.77538
1,356.00000	2.77407	2.77275	2.77144	2.77013	2.76883
1,357.00000	2.76752	2.76622	2.76492	2.76362	2.76232
1,358.00000	2.76102	2.75973	2.75844	2.75715	2.75586
1,359.00000	2.75457	2.75329	2.75200	2.75072	2.74944
1,360.00000	2.74817	2.74689	2.74562	2.74435	2.74308
1,361.00000	2.74181	2.74054	2.73928	2.73802	2.73676
1,362.00000	2.73550	2.73424	2.73299	2.73173	2.73048
1,363.00000	2.72923	2.72798	2.72674	2.72549	2.72425
1,364.00000	2.72301	2.72177	2.72053	2.71930	2.71806
1,365.00000	2.71683	2.71560	2.71437	2.71314	2.71192
1,366.00000	2.71070	2.70947	2.70825	2.70704	2.70582
1,367.00000	2.70461	2.70339	2.70218	2.70097	2.69976
1,368.00000	2.69856	2.69735	2.69615	2.69495	2.69375
1,369.00000	2.69255	2.69135	2.69016	2.68897	2.68778
1,370.00000	2.68659	2.68540	2.68421	2.68303	2.68184
1,371.00000	2.68066	2.67948	2.67830	2.67713	2.67595
1,372.00000	2.67478	2.67361	2.67244	2.67127	2.67010
1,373.00000	2.66894	2.66777	2.66661	2.66545	2.66429
1,374.00000	2.66313	2.66198	2.66082	2.65967	2.65852
1,375.00000	2.65737	2.65622	2.65508	2.65393	2.65279
1,376.00000	2.65165	2.65051	2.64937	2.64823	2.64709
1,377.00000	2.64596	2.64483	2.64370	2.64257	2.64144
1,378.00000	2.64031	2.63919	2.63806	2.63694	2.63582
1,379.00000	2.63470	2.63358	2.63247	2.63135	2.63024
1,380.00000	2.62913	2.62802	2.62691	2.62580	2.62469

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,381.00000	2.62359	2.62249	2.62138	2.62028	2.61919
1,382.00000	2.61809	2.61699	2.61590	2.61481	2.61371
1,383.00000	2.61262	2.61153	2.61045	2.60936	2.60828
1,384.00000	2.60719	2.60611	2.60503	2.60395	2.60288
1,385.00000	2.60180	2.60073	2.59965	2.59858	2.59751
1,386.00000	2.59644	2.59537	2.59431	2.59324	2.59218
1,387.00000	2.59112	2.59005	2.58900	2.58794	2.58688
1,388.00000	2.58582	2.58477	2.58372	2.58267	2.58162
1,389.00000	2.58057	2.57952	2.57847	2.57743	2.57639
1,390.00000	2.57534	2.57430	2.57326	2.57222	2.57119
1,391.00000	2.57015	2.56912	2.56808	2.56705	2.56602
1,392.00000	2.56499	2.56397	2.56294	2.56191	2.56089
1,393.00000	2.55987	2.55885	2.55783	2.55681	2.55579
1,394.00000	2.55477	2.55376	2.55274	2.55173	2.55072
1,395.00000	2.54971	2.54870	2.54769	2.54669	2.54568
1,396.00000	2.54468	2.54368	2.54268	2.54167	2.54068
1,397.00000	2.53968	2.53868	2.53769	2.53669	2.53570
1,398.00000	2.53471	2.53372	2.53273	2.53174	2.53075
1,399.00000	2.52977	2.52878	2.52780	2.52682	2.52584
1,400.00000	2.52486	2.52388	2.52290	2.52193	2.52095
1,401.00000	2.51998	2.51901	2.51804	2.51707	2.51610
1,402.00000	2.51513	2.51416	2.51320	2.51223	2.51127
1,403.00000	2.51031	2.50935	2.50839	2.50743	2.50647
1,404.00000	2.50551	2.50456	2.50361	2.50265	2.50170
1,405.00000	2.50075	2.49980	2.49885	2.49791	2.49696
1,406.00000	2.49601	2.49507	2.49413	2.49319	2.49225
1,407.00000	2.49131	2.49037	2.48943	2.48849	2.48756
1,408.00000	2.48663	2.48569	2.48476	2.48383	2.48290
1,409.00000	2.48197	2.48105	2.48012	2.47919	2.47827
1,410.00000	2.47735	2.47642	2.47550	2.47458	2.47367
1,411.00000	2.47275	2.47183	2.47092	2.47000	2.46909
1,412.00000	2.46818	2.46726	2.46635	2.46544	2.46454
1,413.00000	2.46363	2.46272	2.46182	2.46091	2.46001
1,414.00000	2.45911	2.45821	2.45731	2.45641	2.45551
1,415.00000	2.45462	2.45372	2.45282	2.45193	2.45104
1,416.00000	2.45015	2.44926	2.44837	2.44748	2.44659
1,417.00000	2.44570	2.44482	2.44393	2.44305	2.44217
1,418.00000	2.44129	2.44041	2.43953	2.43865	2.43777
1,419.00000	2.43689	2.43602	2.43514	2.43427	2.43340
1,420.00000	2.43252	2.43165	2.43078	2.42991	2.42905
1,421.00000	2.42818	2.42731	2.42645	2.42558	2.42472
1,422.00000	2.42386	2.42300	2.42214	2.42128	2.42042

## Full report MB-2

Subsection: Read Hydrograph

Label: A3

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,423.00000	2.41956	2.41871	2.41785	2.41700	2.41614
1,424.00000	2.41529	2.41444	2.41359	2.41274	2.41189
1,425.00000	2.41104	2.41020	2.40935	2.40850	2.40766
1,426.00000	2.40682	2.40597	2.40513	2.40429	2.40345
1,427.00000	2.40261	2.40178	2.40094	2.40010	2.39927
1,428.00000	2.39844	2.39760	2.39677	2.39594	2.39511
1,429.00000	2.39428	2.39345	2.39262	2.39180	2.39097
1,430.00000	2.39014	2.38932	2.38850	2.38767	2.38685
1,431.00000	2.38603	2.38521	2.38439	2.38358	2.38276
1,432.00000	2.38194	2.38113	2.38031	2.37950	2.37869
1,433.00000	2.37787	2.37706	2.37625	2.37544	2.37463
1,434.00000	2.37383	2.37302	2.37221	2.37141	2.37060
1,435.00000	2.36980	2.36900	2.36820	2.36740	2.36660
1,436.00000	2.36580	2.36500	2.36420	2.36341	2.36261
1,437.00000	2.36181	2.36102	2.36023	2.35944	2.35864
1,438.00000	2.35785	2.35706	2.35627	2.35549	2.35470
1,439.00000	2.35391	2.35313	2.35234	2.35156	2.35077
1,440.00000	2.34999	2.30688	2.26378	2.22069	2.17762
1,441.00000	2.13456	2.09152	2.04850	2.00548	1.96248
1,442.00000	1.91950	1.87653	1.83358	1.79064	1.74771
1,443.00000	1.70480	1.66190	1.61902	1.57615	1.53330
1,444.00000	1.49046	1.44763	1.40482	1.36203	1.31924
1,445.00000	1.27648	1.23372	1.19098	1.14826	1.10555
1,446.00000	1.06285	1.02017	0.97750	0.93485	0.89220
1,447.00000	0.84958	0.80697	0.76437	0.72179	0.67922
1,448.00000	0.63666	0.59412	0.55159	0.50908	0.46658
1,449.00000	0.42409	0.38162	0.33916	0.29672	0.25429
1,450.00000	0.21187	0.16947	0.12708	0.08471	0.04235
1,451.00000	0.00000	(N/A)	(N/A)	(N/A)	(N/A)

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

Peak Discharge	61.41117 ft <sup>3</sup> /s
Time to Peak	1,153.60000 min
Hydrograph Volume	10.536 ac-ft

### HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)

**Output Time Increment = 0.20000 min**

**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
0.00000	0.00000	0.07046	0.14092	0.21137	0.28183
1.00000	0.35229	0.42275	0.49321	0.56367	0.63412
2.00000	0.70458	0.77504	0.84550	0.91596	0.98642
3.00000	1.05687	1.12733	1.19779	1.26825	1.33871
4.00000	1.40916	1.47962	1.55008	1.62054	1.69100
5.00000	1.76146	1.83191	1.90237	1.97283	2.04329
6.00000	2.11375	2.18421	2.25466	2.32512	2.39558
7.00000	2.46604	2.53650	2.60696	2.67741	2.74787
8.00000	2.81833	2.81856	2.81879	2.81902	2.81925
9.00000	2.81948	2.81972	2.81995	2.82018	2.82041
10.00000	2.82064	2.82087	2.82110	2.82133	2.82157
11.00000	2.82180	2.82203	2.82226	2.82249	2.82273
12.00000	2.82296	2.82319	2.82342	2.82365	2.82389
13.00000	2.82412	2.82435	2.82458	2.82481	2.82505
14.00000	2.82528	2.82551	2.82574	2.82598	2.82621
15.00000	2.82644	2.82668	2.82691	2.82714	2.82738
16.00000	2.82761	2.82784	2.82807	2.82831	2.82854
17.00000	2.82877	2.82901	2.82924	2.82948	2.82971
18.00000	2.82994	2.83018	2.83041	2.83064	2.83088
19.00000	2.83111	2.83135	2.83158	2.83181	2.83205
20.00000	2.83228	2.83252	2.83275	2.83299	2.83322
21.00000	2.83346	2.83369	2.83393	2.83416	2.83440
22.00000	2.83463	2.83486	2.83510	2.83534	2.83557
23.00000	2.83581	2.83604	2.83628	2.83651	2.83675
24.00000	2.83698	2.83722	2.83745	2.83769	2.83793
25.00000	2.83816	2.83840	2.83863	2.83887	2.83911
26.00000	2.83934	2.83958	2.83981	2.84005	2.84029
27.00000	2.84052	2.84076	2.84100	2.84123	2.84147
28.00000	2.84171	2.84194	2.84218	2.84242	2.84265
29.00000	2.84289	2.84313	2.84337	2.84360	2.84384
30.00000	2.84408	2.84432	2.84455	2.84479	2.84503
31.00000	2.84527	2.84550	2.84574	2.84598	2.84622
32.00000	2.84646	2.84669	2.84693	2.84717	2.84741
33.00000	2.84765	2.84788	2.84812	2.84836	2.84860
34.00000	2.84884	2.84908	2.84932	2.84956	2.84979
35.00000	2.85003	2.85027	2.85051	2.85075	2.85099
36.00000	2.85123	2.85147	2.85171	2.85195	2.85219

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
37.00000	2.85243	2.85267	2.85291	2.85315	2.85338
38.00000	2.85362	2.85386	2.85410	2.85434	2.85459
39.00000	2.85483	2.85507	2.85531	2.85555	2.85579
40.00000	2.85603	2.85627	2.85651	2.85675	2.85699
41.00000	2.85723	2.85747	2.85771	2.85795	2.85819
42.00000	2.85844	2.85868	2.85892	2.85916	2.85940
43.00000	2.85964	2.85988	2.86013	2.86037	2.86061
44.00000	2.86085	2.86109	2.86134	2.86158	2.86182
45.00000	2.86206	2.86230	2.86255	2.86279	2.86303
46.00000	2.86327	2.86352	2.86376	2.86400	2.86424
47.00000	2.86449	2.86473	2.86497	2.86521	2.86546
48.00000	2.86570	2.86594	2.86619	2.86643	2.86667
49.00000	2.86692	2.86716	2.86740	2.86765	2.86789
50.00000	2.86814	2.86838	2.86862	2.86887	2.86911
51.00000	2.86935	2.86960	2.86984	2.87009	2.87033
52.00000	2.87058	2.87082	2.87107	2.87131	2.87155
53.00000	2.87180	2.87204	2.87229	2.87253	2.87278
54.00000	2.87302	2.87327	2.87351	2.87376	2.87400
55.00000	2.87425	2.87450	2.87474	2.87499	2.87523
56.00000	2.87548	2.87572	2.87597	2.87622	2.87646
57.00000	2.87671	2.87695	2.87720	2.87745	2.87769
58.00000	2.87794	2.87818	2.87843	2.87868	2.87892
59.00000	2.87917	2.87942	2.87966	2.87991	2.88016
60.00000	2.88041	2.88065	2.88090	2.88115	2.88139
61.00000	2.88164	2.88189	2.88214	2.88238	2.88263
62.00000	2.88288	2.88313	2.88337	2.88362	2.88387
63.00000	2.88412	2.88437	2.88461	2.88486	2.88511
64.00000	2.88536	2.88561	2.88586	2.88610	2.88635
65.00000	2.88660	2.88685	2.88710	2.88735	2.88760
66.00000	2.88785	2.88810	2.88834	2.88859	2.88884
67.00000	2.88909	2.88934	2.88959	2.88984	2.89009
68.00000	2.89034	2.89059	2.89084	2.89109	2.89134
69.00000	2.89159	2.89184	2.89209	2.89234	2.89259
70.00000	2.89284	2.89309	2.89334	2.89359	2.89384
71.00000	2.89409	2.89434	2.89460	2.89485	2.89510
72.00000	2.89535	2.89560	2.89585	2.89610	2.89635
73.00000	2.89660	2.89686	2.89711	2.89736	2.89761
74.00000	2.89786	2.89811	2.89837	2.89862	2.89887
75.00000	2.89912	2.89937	2.89963	2.89988	2.90013
76.00000	2.90038	2.90064	2.90089	2.90114	2.90139
77.00000	2.90165	2.90190	2.90215	2.90241	2.90266
78.00000	2.90291	2.90316	2.90342	2.90367	2.90392

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
79.00000	2.90418	2.90443	2.90468	2.90494	2.90519
80.00000	2.90545	2.90570	2.90595	2.90621	2.90646
81.00000	2.90672	2.90697	2.90722	2.90748	2.90773
82.00000	2.90799	2.90824	2.90850	2.90875	2.90901
83.00000	2.90926	2.90952	2.90977	2.91003	2.91028
84.00000	2.91054	2.91079	2.91105	2.91130	2.91156
85.00000	2.91181	2.91207	2.91232	2.91258	2.91284
86.00000	2.91309	2.91335	2.91360	2.91386	2.91412
87.00000	2.91437	2.91463	2.91489	2.91514	2.91540
88.00000	2.91565	2.91591	2.91617	2.91642	2.91668
89.00000	2.91694	2.91720	2.91745	2.91771	2.91797
90.00000	2.91822	2.91848	2.91874	2.91900	2.91925
91.00000	2.91951	2.91977	2.92003	2.92029	2.92054
92.00000	2.92080	2.92106	2.92132	2.92158	2.92183
93.00000	2.92209	2.92235	2.92261	2.92287	2.92313
94.00000	2.92339	2.92364	2.92390	2.92416	2.92442
95.00000	2.92468	2.92494	2.92520	2.92546	2.92572
96.00000	2.92598	2.92624	2.92650	2.92676	2.92702
97.00000	2.92727	2.92753	2.92779	2.92805	2.92831
98.00000	2.92857	2.92884	2.92910	2.92936	2.92962
99.00000	2.92988	2.93014	2.93040	2.93066	2.93092
100.00000	2.93118	2.93144	2.93170	2.93196	2.93222
101.00000	2.93249	2.93275	2.93301	2.93327	2.93353
102.00000	2.93379	2.93406	2.93432	2.93458	2.93484
103.00000	2.93510	2.93536	2.93563	2.93589	2.93615
104.00000	2.93641	2.93668	2.93694	2.93720	2.93746
105.00000	2.93773	2.93799	2.93825	2.93851	2.93878
106.00000	2.93904	2.93930	2.93957	2.93983	2.94009
107.00000	2.94036	2.94062	2.94088	2.94115	2.94141
108.00000	2.94168	2.94194	2.94220	2.94247	2.94273
109.00000	2.94300	2.94326	2.94352	2.94379	2.94405
110.00000	2.94432	2.94458	2.94485	2.94511	2.94538
111.00000	2.94564	2.94591	2.94617	2.94644	2.94670
112.00000	2.94697	2.94723	2.94750	2.94776	2.94803
113.00000	2.94830	2.94856	2.94883	2.94909	2.94936
114.00000	2.94962	2.94989	2.95016	2.95042	2.95069
115.00000	2.95096	2.95122	2.95149	2.95176	2.95202
116.00000	2.95229	2.95256	2.95282	2.95309	2.95336
117.00000	2.95362	2.95389	2.95416	2.95443	2.95469
118.00000	2.95496	2.95523	2.95550	2.95576	2.95603
119.00000	2.95630	2.95657	2.95684	2.95711	2.95737
120.00000	2.95764	2.95791	2.95818	2.95845	2.95872

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
121.00000	2.95898	2.95925	2.95952	2.95979	2.96006
122.00000	2.96033	2.96060	2.96087	2.96114	2.96141
123.00000	2.96168	2.96195	2.96221	2.96248	2.96275
124.00000	2.96302	2.96329	2.96356	2.96383	2.96410
125.00000	2.96437	2.96464	2.96492	2.96519	2.96546
126.00000	2.96573	2.96600	2.96627	2.96654	2.96681
127.00000	2.96708	2.96735	2.96762	2.96789	2.96817
128.00000	2.96844	2.96871	2.96898	2.96925	2.96952
129.00000	2.96980	2.97007	2.97034	2.97061	2.97088
130.00000	2.97116	2.97143	2.97170	2.97197	2.97225
131.00000	2.97252	2.97279	2.97306	2.97334	2.97361
132.00000	2.97388	2.97415	2.97443	2.97470	2.97497
133.00000	2.97525	2.97552	2.97579	2.97607	2.97634
134.00000	2.97662	2.97689	2.97716	2.97744	2.97771
135.00000	2.97799	2.97826	2.97853	2.97881	2.97908
136.00000	2.97936	2.97963	2.97991	2.98018	2.98046
137.00000	2.98073	2.98101	2.98128	2.98156	2.98183
138.00000	2.98211	2.98238	2.98266	2.98293	2.98321
139.00000	2.98348	2.98376	2.98404	2.98431	2.98459
140.00000	2.98486	2.98514	2.98542	2.98569	2.98597
141.00000	2.98625	2.98652	2.98680	2.98708	2.98735
142.00000	2.98763	2.98791	2.98818	2.98846	2.98874
143.00000	2.98902	2.98929	2.98957	2.98985	2.99013
144.00000	2.99040	2.99068	2.99096	2.99124	2.99152
145.00000	2.99179	2.99207	2.99235	2.99263	2.99291
146.00000	2.99319	2.99346	2.99374	2.99402	2.99430
147.00000	2.99458	2.99486	2.99514	2.99542	2.99570
148.00000	2.99598	2.99625	2.99653	2.99681	2.99709
149.00000	2.99737	2.99765	2.99793	2.99821	2.99849
150.00000	2.99877	2.99905	2.99933	2.99961	2.99989
151.00000	3.00018	3.00046	3.00074	3.00102	3.00130
152.00000	3.00158	3.00186	3.00214	3.00242	3.00270
153.00000	3.00299	3.00327	3.00355	3.00383	3.00411
154.00000	3.00439	3.00468	3.00496	3.00524	3.00552
155.00000	3.00580	3.00609	3.00637	3.00665	3.00693
156.00000	3.00722	3.00750	3.00778	3.00806	3.00835
157.00000	3.00863	3.00891	3.00920	3.00948	3.00976
158.00000	3.01005	3.01033	3.01061	3.01090	3.01118
159.00000	3.01147	3.01175	3.01203	3.01232	3.01260
160.00000	3.01289	3.01317	3.01346	3.01374	3.01402
161.00000	3.01431	3.01459	3.01488	3.01516	3.01545
162.00000	3.01573	3.01602	3.01631	3.01659	3.01688

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
163.00000	3.01716	3.01745	3.01773	3.01802	3.01830
164.00000	3.01859	3.01888	3.01916	3.01945	3.01974
165.00000	3.02002	3.02031	3.02059	3.02088	3.02117
166.00000	3.02146	3.02174	3.02203	3.02232	3.02260
167.00000	3.02289	3.02318	3.02347	3.02375	3.02404
168.00000	3.02433	3.02462	3.02490	3.02519	3.02548
169.00000	3.02577	3.02606	3.02634	3.02663	3.02692
170.00000	3.02721	3.02750	3.02779	3.02808	3.02837
171.00000	3.02865	3.02894	3.02923	3.02952	3.02981
172.00000	3.03010	3.03039	3.03068	3.03097	3.03126
173.00000	3.03155	3.03184	3.03213	3.03242	3.03271
174.00000	3.03300	3.03329	3.03358	3.03387	3.03416
175.00000	3.03445	3.03474	3.03503	3.03532	3.03562
176.00000	3.03591	3.03620	3.03649	3.03678	3.03707
177.00000	3.03736	3.03766	3.03795	3.03824	3.03853
178.00000	3.03882	3.03912	3.03941	3.03970	3.03999
179.00000	3.04028	3.04058	3.04087	3.04116	3.04146
180.00000	3.04175	3.04204	3.04233	3.04263	3.04292
181.00000	3.04321	3.04351	3.04380	3.04410	3.04439
182.00000	3.04468	3.04498	3.04527	3.04556	3.04586
183.00000	3.04615	3.04645	3.04674	3.04704	3.04733
184.00000	3.04763	3.04792	3.04822	3.04851	3.04881
185.00000	3.04910	3.04940	3.04969	3.04999	3.05028
186.00000	3.05058	3.05087	3.05117	3.05146	3.05176
187.00000	3.05206	3.05235	3.05265	3.05295	3.05324
188.00000	3.05354	3.05383	3.05413	3.05443	3.05472
189.00000	3.05502	3.05532	3.05562	3.05591	3.05621
190.00000	3.05651	3.05681	3.05710	3.05740	3.05770
191.00000	3.05800	3.05829	3.05859	3.05889	3.05919
192.00000	3.05949	3.05978	3.06008	3.06038	3.06068
193.00000	3.06098	3.06128	3.06158	3.06188	3.06218
194.00000	3.06247	3.06277	3.06307	3.06337	3.06367
195.00000	3.06397	3.06427	3.06457	3.06487	3.06517
196.00000	3.06547	3.06577	3.06607	3.06637	3.06667
197.00000	3.06697	3.06727	3.06757	3.06788	3.06818
198.00000	3.06848	3.06878	3.06908	3.06938	3.06968
199.00000	3.06998	3.07029	3.07059	3.07089	3.07119
200.00000	3.07149	3.07180	3.07210	3.07240	3.07270
201.00000	3.07300	3.07331	3.07361	3.07391	3.07422
202.00000	3.07452	3.07482	3.07512	3.07543	3.07573
203.00000	3.07603	3.07634	3.07664	3.07694	3.07725
204.00000	3.07755	3.07786	3.07816	3.07846	3.07877

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
205.00000	3.07907	3.07938	3.07968	3.07999	3.08029
206.00000	3.08060	3.08090	3.08121	3.08151	3.08182
207.00000	3.08212	3.08243	3.08273	3.08304	3.08334
208.00000	3.08365	3.08395	3.08426	3.08457	3.08487
209.00000	3.08518	3.08548	3.08579	3.08610	3.08640
210.00000	3.08671	3.08702	3.08732	3.08763	3.08794
211.00000	3.08825	3.08855	3.08886	3.08917	3.08948
212.00000	3.08978	3.09009	3.09040	3.09071	3.09101
213.00000	3.09132	3.09163	3.09194	3.09225	3.09256
214.00000	3.09286	3.09317	3.09348	3.09379	3.09410
215.00000	3.09441	3.09472	3.09503	3.09534	3.09565
216.00000	3.09596	3.09627	3.09657	3.09688	3.09719
217.00000	3.09750	3.09781	3.09813	3.09844	3.09875
218.00000	3.09906	3.09937	3.09968	3.09999	3.10030
219.00000	3.10061	3.10092	3.10123	3.10154	3.10186
220.00000	3.10217	3.10248	3.10279	3.10310	3.10341
221.00000	3.10373	3.10404	3.10435	3.10466	3.10497
222.00000	3.10529	3.10560	3.10591	3.10623	3.10654
223.00000	3.10685	3.10716	3.10748	3.10779	3.10810
224.00000	3.10842	3.10873	3.10904	3.10936	3.10967
225.00000	3.10999	3.11030	3.11061	3.11093	3.11124
226.00000	3.11156	3.11187	3.11219	3.11250	3.11282
227.00000	3.11313	3.11345	3.11376	3.11408	3.11439
228.00000	3.11471	3.11502	3.11534	3.11565	3.11597
229.00000	3.11629	3.11660	3.11692	3.11723	3.11755
230.00000	3.11787	3.11818	3.11850	3.11882	3.11913
231.00000	3.11945	3.11977	3.12009	3.12040	3.12072
232.00000	3.12104	3.12136	3.12167	3.12199	3.12231
233.00000	3.12263	3.12294	3.12326	3.12358	3.12390
234.00000	3.12422	3.12454	3.12486	3.12517	3.12549
235.00000	3.12581	3.12613	3.12645	3.12677	3.12709
236.00000	3.12741	3.12773	3.12805	3.12837	3.12869
237.00000	3.12901	3.12933	3.12965	3.12997	3.13029
238.00000	3.13061	3.13093	3.13125	3.13157	3.13189
239.00000	3.13221	3.13253	3.13286	3.13318	3.13350
240.00000	3.13382	3.13414	3.13446	3.13478	3.13511
241.00000	3.13543	3.13575	3.13607	3.13640	3.13672
242.00000	3.13704	3.13736	3.13769	3.13801	3.13833
243.00000	3.13866	3.13898	3.13930	3.13962	3.13995
244.00000	3.14027	3.14060	3.14092	3.14124	3.14157
245.00000	3.14189	3.14222	3.14254	3.14286	3.14319
246.00000	3.14351	3.14384	3.14416	3.14449	3.14481

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
247.00000	3.14514	3.14546	3.14579	3.14612	3.14644
248.00000	3.14677	3.14709	3.14742	3.14774	3.14807
249.00000	3.14840	3.14872	3.14905	3.14938	3.14970
250.00000	3.15003	3.15036	3.15068	3.15101	3.15134
251.00000	3.15166	3.15199	3.15232	3.15265	3.15298
252.00000	3.15330	3.15363	3.15396	3.15429	3.15462
253.00000	3.15494	3.15527	3.15560	3.15593	3.15626
254.00000	3.15659	3.15692	3.15725	3.15757	3.15790
255.00000	3.15823	3.15856	3.15889	3.15922	3.15955
256.00000	3.15988	3.16021	3.16054	3.16087	3.16120
257.00000	3.16153	3.16186	3.16220	3.16253	3.16286
258.00000	3.16319	3.16352	3.16385	3.16418	3.16451
259.00000	3.16484	3.16518	3.16551	3.16584	3.16617
260.00000	3.16650	3.16684	3.16717	3.16750	3.16783
261.00000	3.16817	3.16850	3.16883	3.16917	3.16950
262.00000	3.16983	3.17017	3.17050	3.17083	3.17117
263.00000	3.17150	3.17183	3.17217	3.17250	3.17284
264.00000	3.17317	3.17350	3.17384	3.17417	3.17451
265.00000	3.17484	3.17518	3.17551	3.17585	3.17618
266.00000	3.17652	3.17686	3.17719	3.17753	3.17786
267.00000	3.17820	3.17854	3.17887	3.17921	3.17954
268.00000	3.17988	3.18022	3.18055	3.18089	3.18123
269.00000	3.18157	3.18190	3.18224	3.18258	3.18291
270.00000	3.18325	3.18359	3.18393	3.18427	3.18460
271.00000	3.18494	3.18528	3.18562	3.18596	3.18630
272.00000	3.18664	3.18697	3.18731	3.18765	3.18799
273.00000	3.18833	3.18867	3.18901	3.18935	3.18969
274.00000	3.19003	3.19037	3.19071	3.19105	3.19139
275.00000	3.19173	3.19207	3.19241	3.19275	3.19309
276.00000	3.19343	3.19378	3.19412	3.19446	3.19480
277.00000	3.19514	3.19548	3.19583	3.19617	3.19651
278.00000	3.19685	3.19719	3.19754	3.19788	3.19822
279.00000	3.19856	3.19891	3.19925	3.19959	3.19994
280.00000	3.20028	3.20062	3.20097	3.20131	3.20165
281.00000	3.20200	3.20234	3.20269	3.20303	3.20338
282.00000	3.20372	3.20406	3.20441	3.20475	3.20510
283.00000	3.20544	3.20579	3.20613	3.20648	3.20683
284.00000	3.20717	3.20752	3.20786	3.20821	3.20856
285.00000	3.20890	3.20925	3.20959	3.20994	3.21029
286.00000	3.21063	3.21098	3.21133	3.21168	3.21202
287.00000	3.21237	3.21272	3.21307	3.21341	3.21376
288.00000	3.21411	3.21446	3.21481	3.21515	3.21550

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
289.00000	3.21585	3.21620	3.21655	3.21690	3.21725
290.00000	3.21760	3.21795	3.21829	3.21864	3.21899
291.00000	3.21934	3.21969	3.22004	3.22039	3.22074
292.00000	3.22109	3.22145	3.22180	3.22215	3.22250
293.00000	3.22285	3.22320	3.22355	3.22390	3.22425
294.00000	3.22461	3.22496	3.22531	3.22566	3.22601
295.00000	3.22636	3.22672	3.22707	3.22742	3.22777
296.00000	3.22813	3.22848	3.22883	3.22919	3.22954
297.00000	3.22989	3.23025	3.23060	3.23095	3.23131
298.00000	3.23166	3.23202	3.23237	3.23272	3.23308
299.00000	3.23343	3.23379	3.23414	3.23450	3.23485
300.00000	3.23521	3.23556	3.23592	3.23628	3.23663
301.00000	3.23699	3.23734	3.23770	3.23805	3.23841
302.00000	3.23877	3.23912	3.23948	3.23984	3.24019
303.00000	3.24055	3.24091	3.24127	3.24162	3.24198
304.00000	3.24234	3.24270	3.24305	3.24341	3.24377
305.00000	3.24413	3.24449	3.24485	3.24520	3.24556
306.00000	3.24592	3.24628	3.24664	3.24700	3.24736
307.00000	3.24772	3.24808	3.24844	3.24880	3.24916
308.00000	3.24952	3.24988	3.25024	3.25060	3.25096
309.00000	3.25132	3.25168	3.25204	3.25240	3.25276
310.00000	3.25313	3.25349	3.25385	3.25421	3.25457
311.00000	3.25494	3.25530	3.25566	3.25602	3.25638
312.00000	3.25675	3.25711	3.25747	3.25784	3.25820
313.00000	3.25856	3.25893	3.25929	3.25965	3.26002
314.00000	3.26038	3.26074	3.26111	3.26147	3.26184
315.00000	3.26220	3.26257	3.26293	3.26330	3.26366
316.00000	3.26403	3.26439	3.26476	3.26512	3.26549
317.00000	3.26586	3.26622	3.26659	3.26695	3.26732
318.00000	3.26769	3.26805	3.26842	3.26879	3.26915
319.00000	3.26952	3.26989	3.27026	3.27062	3.27099
320.00000	3.27136	3.27173	3.27209	3.27246	3.27283
321.00000	3.27320	3.27357	3.27394	3.27430	3.27467
322.00000	3.27504	3.27541	3.27578	3.27615	3.27652
323.00000	3.27689	3.27726	3.27763	3.27800	3.27837
324.00000	3.27874	3.27911	3.27948	3.27985	3.28022
325.00000	3.28059	3.28097	3.28134	3.28171	3.28208
326.00000	3.28245	3.28282	3.28320	3.28357	3.28394
327.00000	3.28431	3.28468	3.28506	3.28543	3.28580
328.00000	3.28618	3.28655	3.28692	3.28730	3.28767
329.00000	3.28804	3.28842	3.28879	3.28916	3.28954
330.00000	3.28991	3.29029	3.29066	3.29104	3.29141

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
331.00000	3.29179	3.29216	3.29254	3.29291	3.29329
332.00000	3.29366	3.29404	3.29442	3.29479	3.29517
333.00000	3.29554	3.29592	3.29630	3.29667	3.29705
334.00000	3.29743	3.29781	3.29818	3.29856	3.29894
335.00000	3.29932	3.29969	3.30007	3.30045	3.30083
336.00000	3.30121	3.30158	3.30196	3.30234	3.30272
337.00000	3.30310	3.30348	3.30386	3.30424	3.30462
338.00000	3.30500	3.30538	3.30576	3.30614	3.30652
339.00000	3.30690	3.30728	3.30766	3.30804	3.30842
340.00000	3.30880	3.30918	3.30956	3.30995	3.31033
341.00000	3.31071	3.31109	3.31147	3.31186	3.31224
342.00000	3.31262	3.31300	3.31339	3.31377	3.31415
343.00000	3.31453	3.31492	3.31530	3.31568	3.31607
344.00000	3.31645	3.31684	3.31722	3.31760	3.31799
345.00000	3.31837	3.31876	3.31914	3.31953	3.31991
346.00000	3.32030	3.32068	3.32107	3.32146	3.32184
347.00000	3.32223	3.32261	3.32300	3.32339	3.32377
348.00000	3.32416	3.32455	3.32493	3.32532	3.32571
349.00000	3.32609	3.32648	3.32687	3.32726	3.32765
350.00000	3.32803	3.32842	3.32881	3.32920	3.32959
351.00000	3.32998	3.33036	3.33075	3.33114	3.33153
352.00000	3.33192	3.33231	3.33270	3.33309	3.33348
353.00000	3.33387	3.33426	3.33465	3.33504	3.33543
354.00000	3.33582	3.33622	3.33661	3.33700	3.33739
355.00000	3.33778	3.33817	3.33856	3.33896	3.33935
356.00000	3.33974	3.34013	3.34053	3.34092	3.34131
357.00000	3.34171	3.34210	3.34249	3.34289	3.34328
358.00000	3.34367	3.34407	3.34446	3.34486	3.34525
359.00000	3.34564	3.34604	3.34643	3.34683	3.34722
360.00000	3.34762	3.34801	3.34841	3.34881	3.34920
361.00000	3.34960	3.34999	3.35039	3.35079	3.35118
362.00000	3.35158	3.35198	3.35237	3.35277	3.35317
363.00000	3.35357	3.35396	3.35436	3.35476	3.35516
364.00000	3.35555	3.35595	3.35635	3.35675	3.35715
365.00000	3.35755	3.35795	3.35835	3.35875	3.35915
366.00000	3.35954	3.35994	3.36034	3.36074	3.36114
367.00000	3.36155	3.36195	3.36235	3.36275	3.36315
368.00000	3.36355	3.36395	3.36435	3.36475	3.36516
369.00000	3.36556	3.36596	3.36636	3.36676	3.36717
370.00000	3.36757	3.36797	3.36838	3.36878	3.36918
371.00000	3.36959	3.36999	3.37039	3.37080	3.37120
372.00000	3.37160	3.37201	3.37241	3.37282	3.37322

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
373.00000	3.37363	3.37403	3.37444	3.37484	3.37525
374.00000	3.37565	3.37606	3.37647	3.37687	3.37728
375.00000	3.37769	3.37809	3.37850	3.37891	3.37931
376.00000	3.37972	3.38013	3.38054	3.38094	3.38135
377.00000	3.38176	3.38217	3.38258	3.38298	3.38339
378.00000	3.38380	3.38421	3.38462	3.38503	3.38544
379.00000	3.38585	3.38626	3.38667	3.38708	3.38749
380.00000	3.38790	3.38831	3.38872	3.38913	3.38954
381.00000	3.38995	3.39036	3.39077	3.39119	3.39160
382.00000	3.39201	3.39242	3.39283	3.39325	3.39366
383.00000	3.39407	3.39448	3.39490	3.39531	3.39572
384.00000	3.39614	3.39655	3.39696	3.39738	3.39779
385.00000	3.39821	3.39862	3.39903	3.39945	3.39986
386.00000	3.40028	3.40069	3.40111	3.40153	3.40194
387.00000	3.40236	3.40277	3.40319	3.40361	3.40402
388.00000	3.40444	3.40486	3.40527	3.40569	3.40611
389.00000	3.40652	3.40694	3.40736	3.40778	3.40820
390.00000	3.40861	3.40903	3.40945	3.40987	3.41029
391.00000	3.41071	3.41113	3.41155	3.41196	3.41238
392.00000	3.41280	3.41322	3.41364	3.41406	3.41449
393.00000	3.41491	3.41533	3.41575	3.41617	3.41659
394.00000	3.41701	3.41743	3.41785	3.41828	3.41870
395.00000	3.41912	3.41954	3.41997	3.42039	3.42081
396.00000	3.42123	3.42166	3.42208	3.42251	3.42293
397.00000	3.42335	3.42378	3.42420	3.42463	3.42505
398.00000	3.42547	3.42590	3.42632	3.42675	3.42718
399.00000	3.42760	3.42803	3.42845	3.42888	3.42930
400.00000	3.42973	3.43016	3.43058	3.43101	3.43144
401.00000	3.43187	3.43229	3.43272	3.43315	3.43358
402.00000	3.43400	3.43443	3.43486	3.43529	3.43572
403.00000	3.43615	3.43658	3.43700	3.43743	3.43786
404.00000	3.43829	3.43872	3.43915	3.43958	3.44001
405.00000	3.44044	3.44088	3.44131	3.44174	3.44217
406.00000	3.44260	3.44303	3.44346	3.44389	3.44433
407.00000	3.44476	3.44519	3.44562	3.44606	3.44649
408.00000	3.44692	3.44736	3.44779	3.44822	3.44866
409.00000	3.44909	3.44953	3.44996	3.45039	3.45083
410.00000	3.45126	3.45170	3.45213	3.45257	3.45300
411.00000	3.45344	3.45388	3.45431	3.45475	3.45518
412.00000	3.45562	3.45606	3.45649	3.45693	3.45737
413.00000	3.45781	3.45824	3.45868	3.45912	3.45956
414.00000	3.46000	3.46043	3.46087	3.46131	3.46175

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
415.00000	3.46219	3.46263	3.46307	3.46351	3.46395
416.00000	3.46439	3.46483	3.46527	3.46571	3.46615
417.00000	3.46659	3.46703	3.46747	3.46791	3.46836
418.00000	3.46880	3.46924	3.46968	3.47012	3.47057
419.00000	3.47101	3.47145	3.47189	3.47234	3.47278
420.00000	3.47322	3.47367	3.47411	3.47456	3.47500
421.00000	3.47544	3.47589	3.47633	3.47678	3.47722
422.00000	3.47767	3.47811	3.47856	3.47901	3.47945
423.00000	3.47990	3.48034	3.48079	3.48124	3.48168
424.00000	3.48213	3.48258	3.48303	3.48347	3.48392
425.00000	3.48437	3.48482	3.48527	3.48571	3.48616
426.00000	3.48661	3.48706	3.48751	3.48796	3.48841
427.00000	3.48886	3.48931	3.48976	3.49021	3.49066
428.00000	3.49111	3.49156	3.49201	3.49246	3.49292
429.00000	3.49337	3.49382	3.49427	3.49472	3.49518
430.00000	3.49563	3.49608	3.49653	3.49699	3.49744
431.00000	3.49789	3.49835	3.49880	3.49925	3.49971
432.00000	3.50016	3.50062	3.50107	3.50153	3.50198
433.00000	3.50244	3.50289	3.50335	3.50380	3.50426
434.00000	3.50472	3.50517	3.50563	3.50609	3.50654
435.00000	3.50700	3.50746	3.50792	3.50837	3.50883
436.00000	3.50929	3.50975	3.51021	3.51066	3.51112
437.00000	3.51158	3.51204	3.51250	3.51296	3.51342
438.00000	3.51388	3.51434	3.51480	3.51526	3.51572
439.00000	3.51618	3.51664	3.51711	3.51757	3.51803
440.00000	3.51849	3.51895	3.51941	3.51988	3.52034
441.00000	3.52080	3.52127	3.52173	3.52219	3.52266
442.00000	3.52312	3.52358	3.52405	3.52451	3.52498
443.00000	3.52544	3.52591	3.52637	3.52684	3.52730
444.00000	3.52777	3.52823	3.52870	3.52916	3.52963
445.00000	3.53010	3.53056	3.53103	3.53150	3.53197
446.00000	3.53243	3.53290	3.53337	3.53384	3.53431
447.00000	3.53477	3.53524	3.53571	3.53618	3.53665
448.00000	3.53712	3.53759	3.53806	3.53853	3.53900
449.00000	3.53947	3.53994	3.54041	3.54088	3.54136
450.00000	3.54183	3.54230	3.54277	3.54324	3.54371
451.00000	3.54419	3.54466	3.54513	3.54561	3.54608
452.00000	3.54655	3.54703	3.54750	3.54797	3.54845
453.00000	3.54892	3.54940	3.54987	3.55035	3.55082
454.00000	3.55130	3.55177	3.55225	3.55273	3.55320
455.00000	3.55368	3.55415	3.55463	3.55511	3.55559
456.00000	3.55606	3.55654	3.55702	3.55750	3.55797

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
457.00000	3.55845	3.55893	3.55941	3.55989	3.56037
458.00000	3.56085	3.56133	3.56181	3.56229	3.56277
459.00000	3.56325	3.56373	3.56421	3.56469	3.56517
460.00000	3.56565	3.56614	3.56662	3.56710	3.56758
461.00000	3.56806	3.56855	3.56903	3.56951	3.57000
462.00000	3.57048	3.57096	3.57145	3.57193	3.57242
463.00000	3.57290	3.57339	3.57387	3.57436	3.57484
464.00000	3.57533	3.57581	3.57630	3.57678	3.57727
465.00000	3.57776	3.57824	3.57873	3.57922	3.57971
466.00000	3.58019	3.58068	3.58117	3.58166	3.58215
467.00000	3.58263	3.58312	3.58361	3.58410	3.58459
468.00000	3.58508	3.58557	3.58606	3.58655	3.58704
469.00000	3.58753	3.58802	3.58852	3.58901	3.58950
470.00000	3.58999	3.59048	3.59097	3.59147	3.59196
471.00000	3.59245	3.59295	3.59344	3.59393	3.59443
472.00000	3.59492	3.59541	3.59591	3.59640	3.59690
473.00000	3.59739	3.59789	3.59838	3.59888	3.59938
474.00000	3.59987	3.60037	3.60086	3.60136	3.60186
475.00000	3.60235	3.60285	3.60335	3.60385	3.60435
476.00000	3.60484	3.60534	3.60584	3.60634	3.60684
477.00000	3.60734	3.60784	3.60834	3.60884	3.60934
478.00000	3.60984	3.61034	3.61084	3.61134	3.61184
479.00000	3.61234	3.61284	3.61335	3.61385	3.61435
480.00000	3.61485	3.61536	3.61586	3.61636	3.61687
481.00000	3.61737	3.61787	3.61838	3.61888	3.61939
482.00000	3.61989	3.62040	3.62090	3.62141	3.62191
483.00000	3.62242	3.62292	3.62343	3.62394	3.62444
484.00000	3.62495	3.62546	3.62597	3.62647	3.62698
485.00000	3.62749	3.62800	3.62851	3.62901	3.62952
486.00000	3.63003	3.63054	3.63105	3.63156	3.63207
487.00000	3.63258	3.63309	3.63360	3.63411	3.63463
488.00000	3.63514	3.63565	3.63616	3.63667	3.63718
489.00000	3.63770	3.63821	3.63872	3.63924	3.63975
490.00000	3.64026	3.64078	3.64129	3.64181	3.64232
491.00000	3.64284	3.64335	3.64387	3.64438	3.64490
492.00000	3.64541	3.64593	3.64645	3.64696	3.64748
493.00000	3.64800	3.64851	3.64903	3.64955	3.65007
494.00000	3.65058	3.65110	3.65162	3.65214	3.65266
495.00000	3.65318	3.65370	3.65422	3.65474	3.65526
496.00000	3.65578	3.65630	3.65682	3.65734	3.65786
497.00000	3.65839	3.65891	3.65943	3.65995	3.66048
498.00000	3.66100	3.66152	3.66205	3.66257	3.66309

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
499.00000	3.66362	3.66414	3.66467	3.66519	3.66572
500.00000	3.66624	3.66677	3.66729	3.66782	3.66834
501.00000	3.66887	3.66940	3.66992	3.67045	3.67098
502.00000	3.67151	3.67203	3.67256	3.67309	3.67362
503.00000	3.67415	3.67468	3.67521	3.67574	3.67626
504.00000	3.67679	3.67733	3.67786	3.67839	3.67892
505.00000	3.67945	3.67998	3.68051	3.68104	3.68158
506.00000	3.68211	3.68264	3.68317	3.68371	3.68424
507.00000	3.68477	3.68531	3.68584	3.68638	3.68691
508.00000	3.68744	3.68798	3.68852	3.68905	3.68959
509.00000	3.69012	3.69066	3.69120	3.69173	3.69227
510.00000	3.69281	3.69334	3.69388	3.69442	3.69496
511.00000	3.69550	3.69603	3.69657	3.69711	3.69765
512.00000	3.69819	3.69873	3.69927	3.69981	3.70035
513.00000	3.70089	3.70144	3.70198	3.70252	3.70306
514.00000	3.70360	3.70414	3.70469	3.70523	3.70577
515.00000	3.70632	3.70686	3.70740	3.70795	3.70849
516.00000	3.70904	3.70958	3.71013	3.71067	3.71122
517.00000	3.71176	3.71231	3.71286	3.71340	3.71395
518.00000	3.71450	3.71505	3.71559	3.71614	3.71669
519.00000	3.71724	3.71779	3.71834	3.71888	3.71943
520.00000	3.71998	3.72053	3.72108	3.72163	3.72218
521.00000	3.72274	3.72329	3.72384	3.72439	3.72494
522.00000	3.72549	3.72605	3.72660	3.72715	3.72771
523.00000	3.72826	3.72881	3.72937	3.72992	3.73048
524.00000	3.73103	3.73159	3.73214	3.73270	3.73325
525.00000	3.73381	3.73437	3.73492	3.73548	3.73604
526.00000	3.73659	3.73715	3.73771	3.73827	3.73883
527.00000	3.73938	3.73994	3.74050	3.74106	3.74162
528.00000	3.74218	3.74274	3.74330	3.74386	3.74442
529.00000	3.74499	3.74555	3.74611	3.74667	3.74723
530.00000	3.74780	3.74836	3.74892	3.74949	3.75005
531.00000	3.75061	3.75118	3.75174	3.75231	3.75287
532.00000	3.75344	3.75400	3.75457	3.75513	3.75570
533.00000	3.75627	3.75683	3.75740	3.75797	3.75854
534.00000	3.75911	3.75967	3.76024	3.76081	3.76138
535.00000	3.76195	3.76252	3.76309	3.76366	3.76423
536.00000	3.76480	3.76537	3.76594	3.76651	3.76709
537.00000	3.76766	3.76823	3.76880	3.76937	3.76995
538.00000	3.77052	3.77109	3.77167	3.77224	3.77282
539.00000	3.77339	3.77397	3.77454	3.77512	3.77569
540.00000	3.77627	3.77685	3.77742	3.77800	3.77858

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
541.00000	3.77915	3.77973	3.78031	3.78089	3.78147
542.00000	3.78205	3.78263	3.78321	3.78378	3.78436
543.00000	3.78495	3.78553	3.78611	3.78669	3.78727
544.00000	3.78785	3.78843	3.78901	3.78960	3.79018
545.00000	3.79076	3.79135	3.79193	3.79251	3.79310
546.00000	3.79368	3.79427	3.79485	3.79544	3.79602
547.00000	3.79661	3.79720	3.79778	3.79837	3.79896
548.00000	3.79954	3.80013	3.80072	3.80131	3.80190
549.00000	3.80248	3.80307	3.80366	3.80425	3.80484
550.00000	3.80543	3.80602	3.80661	3.80720	3.80780
551.00000	3.80839	3.80898	3.80957	3.81016	3.81076
552.00000	3.81135	3.81194	3.81254	3.81313	3.81372
553.00000	3.81432	3.81491	3.81551	3.81610	3.81670
554.00000	3.81730	3.81789	3.81849	3.81908	3.81968
555.00000	3.82028	3.82088	3.82147	3.82207	3.82267
556.00000	3.82327	3.82387	3.82447	3.82507	3.82567
557.00000	3.82627	3.82687	3.82747	3.82807	3.82867
558.00000	3.82928	3.82988	3.83048	3.83108	3.83169
559.00000	3.83229	3.83289	3.83350	3.83410	3.83470
560.00000	3.83531	3.83591	3.83652	3.83713	3.83773
561.00000	3.83834	3.83894	3.83955	3.84016	3.84077
562.00000	3.84137	3.84198	3.84259	3.84320	3.84381
563.00000	3.84442	3.84503	3.84564	3.84625	3.84686
564.00000	3.84747	3.84808	3.84869	3.84930	3.84991
565.00000	3.85053	3.85114	3.85175	3.85236	3.85298
566.00000	3.85359	3.85421	3.85482	3.85544	3.85605
567.00000	3.85667	3.85728	3.85790	3.85851	3.85913
568.00000	3.85975	3.86036	3.86098	3.86160	3.86222
569.00000	3.86284	3.86346	3.86407	3.86469	3.86531
570.00000	3.86593	3.86655	3.86717	3.86779	3.86842
571.00000	3.86904	3.86966	3.87028	3.87090	3.87153
572.00000	3.87215	3.87277	3.87340	3.87402	3.87465
573.00000	3.87527	3.87590	3.87652	3.87715	3.87777
574.00000	3.87840	3.87903	3.87965	3.88028	3.88091
575.00000	3.88153	3.88216	3.88279	3.88342	3.88405
576.00000	3.88468	3.88531	3.88594	3.88657	3.88720
577.00000	3.88783	3.88846	3.88909	3.88973	3.89036
578.00000	3.89099	3.89162	3.89226	3.89289	3.89352
579.00000	3.89416	3.89479	3.89543	3.89606	3.89670
580.00000	3.89733	3.89797	3.89861	3.89924	3.89988
581.00000	3.90052	3.90116	3.90180	3.90243	3.90307
582.00000	3.90371	3.90435	3.90499	3.90563	3.90627

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
583.00000	3.90691	3.90755	3.90819	3.90884	3.90948
584.00000	3.91012	3.91076	3.91141	3.91205	3.91269
585.00000	3.91334	3.91398	3.91463	3.91527	3.91592
586.00000	3.91656	3.91721	3.91786	3.91850	3.91915
587.00000	3.91980	3.92044	3.92109	3.92174	3.92239
588.00000	3.92304	3.92369	3.92434	3.92499	3.92564
589.00000	3.92629	3.92694	3.92759	3.92824	3.92890
590.00000	3.92955	3.93020	3.93085	3.93151	3.93216
591.00000	3.93282	3.93347	3.93413	3.93478	3.93544
592.00000	3.93609	3.93675	3.93740	3.93806	3.93872
593.00000	3.93938	3.94003	3.94069	3.94135	3.94201
594.00000	3.94267	3.94333	3.94399	3.94465	3.94531
595.00000	3.94597	3.94663	3.94729	3.94796	3.94862
596.00000	3.94928	3.94994	3.95061	3.95127	3.95194
597.00000	3.95260	3.95327	3.95393	3.95460	3.95526
598.00000	3.95593	3.95659	3.95726	3.95793	3.95860
599.00000	3.95926	3.95993	3.96060	3.96127	3.96194
600.00000	3.96261	3.96328	3.96395	3.96462	3.96529
601.00000	3.96596	3.96664	3.96731	3.96798	3.96865
602.00000	3.96933	3.97000	3.97067	3.97135	3.97202
603.00000	3.97270	3.97337	3.97405	3.97473	3.97540
604.00000	3.97608	3.97676	3.97744	3.97811	3.97879
605.00000	3.97947	3.98015	3.98083	3.98151	3.98219
606.00000	3.98287	3.98355	3.98423	3.98491	3.98560
607.00000	3.98628	3.98696	3.98764	3.98833	3.98901
608.00000	3.98969	3.99038	3.99106	3.99175	3.99244
609.00000	3.99312	3.99381	3.99449	3.99518	3.99587
610.00000	3.99656	3.99725	3.99793	3.99862	3.99931
611.00000	4.00000	4.00069	4.00138	4.00207	4.00276
612.00000	4.00346	4.00415	4.00484	4.00553	4.00623
613.00000	4.00692	4.00761	4.00831	4.00900	4.00970
614.00000	4.01039	4.01109	4.01178	4.01248	4.01318
615.00000	4.01388	4.01457	4.01527	4.01597	4.01667
616.00000	4.01737	4.01807	4.01877	4.01947	4.02017
617.00000	4.02087	4.02157	4.02227	4.02297	4.02368
618.00000	4.02438	4.02508	4.02579	4.02649	4.02720
619.00000	4.02790	4.02861	4.02931	4.03002	4.03072
620.00000	4.03143	4.03214	4.03285	4.03355	4.03426
621.00000	4.03497	4.03568	4.03639	4.03710	4.03781
622.00000	4.03852	4.03923	4.03994	4.04066	4.04137
623.00000	4.04208	4.04279	4.04351	4.04422	4.04493
624.00000	4.04565	4.04636	4.04708	4.04780	4.04851

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
625.00000	4.04923	4.04995	4.05066	4.05138	4.05210
626.00000	4.05282	4.05354	4.05426	4.05498	4.05570
627.00000	4.05642	4.05714	4.05786	4.05858	4.05930
628.00000	4.06003	4.06075	4.06147	4.06220	4.06292
629.00000	4.06365	4.06437	4.06510	4.06582	4.06655
630.00000	4.06727	4.06800	4.06873	4.06946	4.07019
631.00000	4.07091	4.07164	4.07237	4.07310	4.07383
632.00000	4.07456	4.07529	4.07603	4.07676	4.07749
633.00000	4.07822	4.07896	4.07969	4.08042	4.08116
634.00000	4.08189	4.08263	4.08336	4.08410	4.08484
635.00000	4.08557	4.08631	4.08705	4.08779	4.08853
636.00000	4.08927	4.09000	4.09074	4.09148	4.09223
637.00000	4.09297	4.09371	4.09445	4.09519	4.09594
638.00000	4.09668	4.09742	4.09817	4.09891	4.09966
639.00000	4.10040	4.10115	4.10189	4.10264	4.10339
640.00000	4.10413	4.10488	4.10563	4.10638	4.10713
641.00000	4.10788	4.10863	4.10938	4.11013	4.11088
642.00000	4.11163	4.11238	4.11314	4.11389	4.11464
643.00000	4.11540	4.11615	4.11691	4.11766	4.11842
644.00000	4.11917	4.11993	4.12069	4.12144	4.12220
645.00000	4.12296	4.12372	4.12448	4.12524	4.12600
646.00000	4.12676	4.12752	4.12828	4.12904	4.12980
647.00000	4.13057	4.13133	4.13209	4.13286	4.13362
648.00000	4.13439	4.13515	4.13592	4.13668	4.13745
649.00000	4.13822	4.13898	4.13975	4.14052	4.14129
650.00000	4.14206	4.14283	4.14360	4.14437	4.14514
651.00000	4.14591	4.14668	4.14746	4.14823	4.14900
652.00000	4.14978	4.15055	4.15133	4.15210	4.15288
653.00000	4.15365	4.15443	4.15521	4.15598	4.15676
654.00000	4.15754	4.15832	4.15910	4.15988	4.16066
655.00000	4.16144	4.16222	4.16300	4.16378	4.16456
656.00000	4.16535	4.16613	4.16691	4.16770	4.16848
657.00000	4.16927	4.17005	4.17084	4.17163	4.17241
658.00000	4.17320	4.17399	4.17478	4.17557	4.17636
659.00000	4.17715	4.17794	4.17873	4.17952	4.18031
660.00000	4.18110	4.18189	4.18269	4.18348	4.18428
661.00000	4.18507	4.18586	4.18666	4.18746	4.18825
662.00000	4.18905	4.18985	4.19064	4.19144	4.19224
663.00000	4.19304	4.19384	4.19464	4.19544	4.19624
664.00000	4.19704	4.19785	4.19865	4.19945	4.20026
665.00000	4.20106	4.20186	4.20267	4.20348	4.20428
666.00000	4.20509	4.20589	4.20670	4.20751	4.20832

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
667.00000	4.20913	4.20994	4.21075	4.21156	4.21237
668.00000	4.21318	4.21399	4.21480	4.21562	4.21643
669.00000	4.21724	4.21806	4.21887	4.21969	4.22050
670.00000	4.22132	4.22214	4.22295	4.22377	4.22459
671.00000	4.22541	4.22623	4.22705	4.22787	4.22869
672.00000	4.22951	4.23033	4.23115	4.23198	4.23280
673.00000	4.23362	4.23445	4.23527	4.23610	4.23692
674.00000	4.23775	4.23858	4.23940	4.24023	4.24106
675.00000	4.24189	4.24272	4.24355	4.24438	4.24521
676.00000	4.24604	4.24687	4.24770	4.24854	4.24937
677.00000	4.25020	4.25104	4.25187	4.25271	4.25354
678.00000	4.25438	4.25522	4.25605	4.25689	4.25773
679.00000	4.25857	4.25941	4.26025	4.26109	4.26193
680.00000	4.26277	4.26361	4.26446	4.26530	4.26614
681.00000	4.26699	4.26783	4.26868	4.26952	4.27037
682.00000	4.27122	4.27206	4.27291	4.27376	4.27461
683.00000	4.27546	4.27631	4.27716	4.27801	4.27886
684.00000	4.27971	4.28057	4.28142	4.28227	4.28313
685.00000	4.28398	4.28484	4.28569	4.28655	4.28741
686.00000	4.28826	4.28912	4.28998	4.29084	4.29170
687.00000	4.29256	4.29342	4.29428	4.29514	4.29600
688.00000	4.29687	4.29773	4.29860	4.29946	4.30032
689.00000	4.30119	4.30206	4.30292	4.30379	4.30466
690.00000	4.30553	4.30639	4.30726	4.30813	4.30900
691.00000	4.30988	4.31075	4.31162	4.31249	4.31336
692.00000	4.31424	4.31511	4.31599	4.31686	4.31774
693.00000	4.31862	4.31949	4.32037	4.32125	4.32213
694.00000	4.32301	4.32389	4.32477	4.32565	4.32653
695.00000	4.32741	4.32829	4.32918	4.33006	4.33095
696.00000	4.33183	4.33272	4.33360	4.33449	4.33538
697.00000	4.33626	4.33715	4.33804	4.33893	4.33982
698.00000	4.34071	4.34160	4.34249	4.34339	4.34428
699.00000	4.34517	4.34607	4.34696	4.34786	4.34875
700.00000	4.34965	4.35055	4.35144	4.35234	4.35324
701.00000	4.35414	4.35504	4.35594	4.35684	4.35774
702.00000	4.35865	4.35955	4.36045	4.36136	4.36226
703.00000	4.36316	4.36407	4.36498	4.36588	4.36679
704.00000	4.36770	4.36861	4.36952	4.37043	4.37134
705.00000	4.37225	4.37316	4.37407	4.37499	4.37590
706.00000	4.37681	4.37773	4.37864	4.37956	4.38047
707.00000	4.38139	4.38231	4.38323	4.38415	4.38507
708.00000	4.38599	4.38691	4.38783	4.38875	4.38967

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
709.00000	4.39059	4.39152	4.39244	4.39337	4.39429
710.00000	4.39522	4.39615	4.39707	4.39800	4.39893
711.00000	4.39986	4.40079	4.40172	4.40265	4.40358
712.00000	4.40451	4.40545	4.40638	4.40731	4.40825
713.00000	4.40918	4.41012	4.41106	4.41199	4.41293
714.00000	4.41387	4.41481	4.41575	4.41669	4.41763
715.00000	4.41857	4.41951	4.42046	4.42140	4.42234
716.00000	4.42329	4.42423	4.42518	4.42613	4.42707
717.00000	4.42802	4.42897	4.42992	4.43087	4.43182
718.00000	4.43277	4.43372	4.43467	4.43563	4.43658
719.00000	4.43754	4.43849	4.43945	4.44040	4.44136
720.00000	4.44232	4.44327	4.44423	4.44519	4.44615
721.00000	4.44711	4.44807	4.44904	4.45000	4.45096
722.00000	4.45193	4.45289	4.45386	4.45482	4.45579
723.00000	4.45676	4.45772	4.45869	4.45966	4.46063
724.00000	4.46160	4.46257	4.46354	4.46452	4.46549
725.00000	4.46646	4.46744	4.46841	4.46939	4.47037
726.00000	4.47134	4.47232	4.47330	4.47428	4.47526
727.00000	4.47624	4.47722	4.47820	4.47919	4.48017
728.00000	4.48115	4.48214	4.48312	4.48411	4.48509
729.00000	4.48608	4.48707	4.48806	4.48905	4.49004
730.00000	4.49103	4.49202	4.49301	4.49400	4.49500
731.00000	4.49599	4.49699	4.49798	4.49898	4.49998
732.00000	4.50097	4.50197	4.50297	4.50397	4.50497
733.00000	4.50597	4.50697	4.50798	4.50898	4.50998
734.00000	4.51099	4.51199	4.51300	4.51400	4.51501
735.00000	4.51602	4.51703	4.51804	4.51905	4.52006
736.00000	4.52107	4.52208	4.52310	4.52411	4.52512
737.00000	4.52614	4.52715	4.52817	4.52919	4.53021
738.00000	4.53122	4.53224	4.53326	4.53429	4.53531
739.00000	4.53633	4.53735	4.53838	4.53940	4.54043
740.00000	4.54145	4.54248	4.54351	4.54453	4.54556
741.00000	4.54659	4.54762	4.54865	4.54968	4.55072
742.00000	4.55175	4.55278	4.55382	4.55485	4.55589
743.00000	4.55693	4.55796	4.55900	4.56004	4.56108
744.00000	4.56212	4.56316	4.56421	4.56525	4.56629
745.00000	4.56734	4.56838	4.56943	4.57047	4.57152
746.00000	4.57257	4.57362	4.57467	4.57572	4.57677
747.00000	4.57782	4.57887	4.57993	4.58098	4.58203
748.00000	4.58309	4.58415	4.58520	4.58626	4.58732
749.00000	4.58838	4.58944	4.59050	4.59156	4.59262
750.00000	4.59369	4.59475	4.59582	4.59688	4.59795

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
751.00000	4.59902	4.60008	4.60115	4.60222	4.60329
752.00000	4.60436	4.60543	4.60651	4.60758	4.60865
753.00000	4.60973	4.61081	4.61188	4.61296	4.61404
754.00000	4.61512	4.61620	4.61728	4.61836	4.61944
755.00000	4.62052	4.62161	4.62269	4.62377	4.62486
756.00000	4.62595	4.62703	4.62812	4.62921	4.63030
757.00000	4.63139	4.63248	4.63358	4.63467	4.63576
758.00000	4.63686	4.63795	4.63905	4.64015	4.64125
759.00000	4.64235	4.64344	4.64455	4.64565	4.64675
760.00000	4.64785	4.64896	4.65006	4.65117	4.65227
761.00000	4.65338	4.65449	4.65560	4.65670	4.65781
762.00000	4.65893	4.66004	4.66115	4.66226	4.66338
763.00000	4.66449	4.66561	4.66673	4.66785	4.66896
764.00000	4.67008	4.67120	4.67233	4.67345	4.67457
765.00000	4.67569	4.67682	4.67794	4.67907	4.68020
766.00000	4.68132	4.68245	4.68358	4.68471	4.68585
767.00000	4.68698	4.68811	4.68924	4.69038	4.69151
768.00000	4.69265	4.69379	4.69493	4.69607	4.69721
769.00000	4.69835	4.69949	4.70063	4.70177	4.70292
770.00000	4.70406	4.70521	4.70636	4.70750	4.70865
771.00000	4.70980	4.71095	4.71210	4.71326	4.71441
772.00000	4.71556	4.71672	4.71787	4.71903	4.72019
773.00000	4.72135	4.72251	4.72367	4.72483	4.72599
774.00000	4.72715	4.72832	4.72948	4.73065	4.73181
775.00000	4.73298	4.73415	4.73532	4.73649	4.73766
776.00000	4.73883	4.74000	4.74118	4.74235	4.74353
777.00000	4.74470	4.74588	4.74706	4.74824	4.74942
778.00000	4.75060	4.75178	4.75296	4.75415	4.75533
779.00000	4.75652	4.75770	4.75889	4.76008	4.76127
780.00000	4.76246	4.76365	4.76484	4.76604	4.76723
781.00000	4.76842	4.76962	4.77082	4.77201	4.77321
782.00000	4.77441	4.77561	4.77681	4.77802	4.77922
783.00000	4.78042	4.78163	4.78284	4.78404	4.78525
784.00000	4.78646	4.78767	4.78888	4.79009	4.79131
785.00000	4.79252	4.79374	4.79495	4.79617	4.79739
786.00000	4.79860	4.79982	4.80104	4.80227	4.80349
787.00000	4.80471	4.80594	4.80716	4.80839	4.80962
788.00000	4.81084	4.81207	4.81330	4.81454	4.81577
789.00000	4.81700	4.81824	4.81947	4.82071	4.82194
790.00000	4.82318	4.82442	4.82566	4.82690	4.82815
791.00000	4.82939	4.83063	4.83188	4.83313	4.83437
792.00000	4.83562	4.83687	4.83812	4.83937	4.84062

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
793.00000	4.84188	4.84313	4.84439	4.84564	4.84690
794.00000	4.84816	4.84942	4.85068	4.85194	4.85320
795.00000	4.85447	4.85573	4.85700	4.85827	4.85953
796.00000	4.86080	4.86207	4.86334	4.86461	4.86589
797.00000	4.86716	4.86844	4.86971	4.87099	4.87227
798.00000	4.87355	4.87483	4.87611	4.87739	4.87867
799.00000	4.87996	4.88124	4.88253	4.88382	4.88511
800.00000	4.88640	4.88769	4.88898	4.89027	4.89157
801.00000	4.89286	4.89416	4.89545	4.89675	4.89805
802.00000	4.89935	4.90065	4.90196	4.90326	4.90457
803.00000	4.90587	4.90718	4.90849	4.90980	4.91111
804.00000	4.91242	4.91373	4.91504	4.91636	4.91767
805.00000	4.91899	4.92031	4.92163	4.92295	4.92427
806.00000	4.92559	4.92692	4.92824	4.92957	4.93089
807.00000	4.93222	4.93355	4.93488	4.93621	4.93754
808.00000	4.93888	4.94021	4.94155	4.94288	4.94422
809.00000	4.94556	4.94690	4.94824	4.94959	4.95093
810.00000	4.95228	4.95362	4.95497	4.95632	4.95767
811.00000	4.95902	4.96037	4.96172	4.96308	4.96443
812.00000	4.96579	4.96715	4.96850	4.96986	4.97123
813.00000	4.97259	4.97395	4.97532	4.97668	4.97805
814.00000	4.97942	4.98079	4.98216	4.98353	4.98490
815.00000	4.98627	4.98765	4.98903	4.99040	4.99178
816.00000	4.99316	4.99454	4.99593	4.99731	4.99869
817.00000	5.00008	5.00147	5.00286	5.00425	5.00564
818.00000	5.00703	5.00842	5.00982	5.01121	5.01261
819.00000	5.01401	5.01541	5.01681	5.01821	5.01961
820.00000	5.02101	5.02242	5.02383	5.02523	5.02664
821.00000	5.02805	5.02947	5.03088	5.03229	5.03371
822.00000	5.03512	5.03654	5.03796	5.03938	5.04080
823.00000	5.04223	5.04365	5.04508	5.04650	5.04793
824.00000	5.04936	5.05079	5.05222	5.05365	5.05509
825.00000	5.05652	5.05796	5.05940	5.06084	5.06228
826.00000	5.06372	5.06516	5.06661	5.06805	5.06950
827.00000	5.07095	5.07240	5.07385	5.07530	5.07675
828.00000	5.07821	5.07967	5.08112	5.08258	5.08404
829.00000	5.08550	5.08697	5.08843	5.08990	5.09136
830.00000	5.09283	5.09430	5.09577	5.09724	5.09871
831.00000	5.10019	5.10167	5.10314	5.10462	5.10610
832.00000	5.10758	5.10906	5.11055	5.11203	5.11352
833.00000	5.11501	5.11650	5.11799	5.11948	5.12097
834.00000	5.12247	5.12397	5.12546	5.12696	5.12846

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
835.00000	5.12996	5.13147	5.13297	5.13448	5.13598
836.00000	5.13749	5.13900	5.14051	5.14203	5.14354
837.00000	5.14506	5.14657	5.14809	5.14961	5.15113
838.00000	5.15265	5.15418	5.15570	5.15723	5.15876
839.00000	5.16029	5.16182	5.16335	5.16489	5.16642
840.00000	5.16796	5.16950	5.17104	5.17258	5.17412
841.00000	5.17566	5.17721	5.17876	5.18030	5.18185
842.00000	5.18340	5.18496	5.18651	5.18807	5.18962
843.00000	5.19118	5.19274	5.19430	5.19587	5.19743
844.00000	5.19900	5.20056	5.20213	5.20370	5.20527
845.00000	5.20685	5.20842	5.21000	5.21157	5.21315
846.00000	5.21473	5.21632	5.21790	5.21949	5.22107
847.00000	5.22266	5.22425	5.22584	5.22743	5.22903
848.00000	5.23062	5.23222	5.23382	5.23542	5.23702
849.00000	5.23863	5.24023	5.24184	5.24344	5.24505
850.00000	5.24667	5.24828	5.24989	5.25151	5.25313
851.00000	5.25474	5.25636	5.25799	5.25961	5.26124
852.00000	5.26286	5.26449	5.26612	5.26775	5.26938
853.00000	5.27102	5.27266	5.27429	5.27593	5.27757
854.00000	5.27922	5.28086	5.28251	5.28415	5.28580
855.00000	5.28745	5.28910	5.29076	5.29241	5.29407
856.00000	5.29573	5.29739	5.29905	5.30072	5.30238
857.00000	5.30405	5.30572	5.30739	5.30906	5.31073
858.00000	5.31241	5.31408	5.31576	5.31744	5.31912
859.00000	5.32081	5.32249	5.32418	5.32587	5.32756
860.00000	5.32925	5.33094	5.33264	5.33433	5.33603
861.00000	5.33773	5.33943	5.34114	5.34284	5.34455
862.00000	5.34626	5.34797	5.34968	5.35139	5.35311
863.00000	5.35483	5.35655	5.35827	5.35999	5.36171
864.00000	5.36344	5.36517	5.36690	5.36863	5.37036
865.00000	5.37209	5.37383	5.37557	5.37731	5.37905
866.00000	5.38079	5.38254	5.38429	5.38603	5.38779
867.00000	5.38954	5.39129	5.39305	5.39480	5.39656
868.00000	5.39833	5.40009	5.40185	5.40362	5.40539
869.00000	5.40716	5.40893	5.41070	5.41248	5.41426
870.00000	5.41604	5.41782	5.41960	5.42139	5.42317
871.00000	5.42496	5.42675	5.42854	5.43034	5.43213
872.00000	5.43393	5.43573	5.43753	5.43934	5.44114
873.00000	5.44295	5.44476	5.44657	5.44838	5.45020
874.00000	5.45201	5.45383	5.45565	5.45747	5.45930
875.00000	5.46112	5.46295	5.46478	5.46661	5.46845
876.00000	5.47028	5.47212	5.47396	5.47580	5.47765

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
877.00000	5.47949	5.48134	5.48319	5.48504	5.48689
878.00000	5.48875	5.49060	5.49246	5.49432	5.49619
879.00000	5.49805	5.49992	5.50179	5.50366	5.50553
880.00000	5.50741	5.50928	5.51116	5.51304	5.51493
881.00000	5.51681	5.51870	5.52059	5.52248	5.52437
882.00000	5.52627	5.52816	5.53006	5.53196	5.53387
883.00000	5.53577	5.53768	5.53959	5.54150	5.54341
884.00000	5.54533	5.54725	5.54917	5.55109	5.55301
885.00000	5.55494	5.55687	5.55880	5.56073	5.56266
886.00000	5.56460	5.56654	5.56848	5.57042	5.57237
887.00000	5.57431	5.57626	5.57821	5.58017	5.58212
888.00000	5.58408	5.58604	5.58800	5.58997	5.59193
889.00000	5.59390	5.59587	5.59785	5.59982	5.60180
890.00000	5.60378	5.60576	5.60774	5.60973	5.61172
891.00000	5.61371	5.61570	5.61769	5.61969	5.62169
892.00000	5.62369	5.62570	5.62770	5.62971	5.63172
893.00000	5.63373	5.63575	5.63777	5.63978	5.64181
894.00000	5.64383	5.64586	5.64788	5.64992	5.65195
895.00000	5.65398	5.65602	5.65806	5.66010	5.66215
896.00000	5.66420	5.66624	5.66830	5.67035	5.67241
897.00000	5.67447	5.67653	5.67859	5.68065	5.68272
898.00000	5.68479	5.68687	5.68894	5.69102	5.69310
899.00000	5.69518	5.69726	5.69935	5.70144	5.70353
900.00000	5.70563	5.70772	5.70982	5.71192	5.71403
901.00000	5.71613	5.71824	5.72035	5.72247	5.72458
902.00000	5.72670	5.72882	5.73094	5.73307	5.73520
903.00000	5.73733	5.73946	5.74160	5.74374	5.74588
904.00000	5.74802	5.75017	5.75231	5.75446	5.75662
905.00000	5.75877	5.76093	5.76309	5.76525	5.76742
906.00000	5.76959	5.77176	5.77393	5.77611	5.77829
907.00000	5.78047	5.78265	5.78484	5.78703	5.78922
908.00000	5.79141	5.79361	5.79581	5.79801	5.80022
909.00000	5.80242	5.80463	5.80685	5.80906	5.81128
910.00000	5.81350	5.81572	5.81795	5.82018	5.82241
911.00000	5.82464	5.82688	5.82912	5.83136	5.83360
912.00000	5.83585	5.83810	5.84035	5.84261	5.84487
913.00000	5.84713	5.84939	5.85166	5.85393	5.85620
914.00000	5.85847	5.86075	5.86303	5.86531	5.86760
915.00000	5.86989	5.87218	5.87447	5.87677	5.87907
916.00000	5.88137	5.88368	5.88598	5.88829	5.89061
917.00000	5.89292	5.89524	5.89757	5.89989	5.90222
918.00000	5.90455	5.90688	5.90922	5.91156	5.91390

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
919.00000	5.91625	5.91860	5.92095	5.92330	5.92566
920.00000	5.92802	5.93038	5.93275	5.93512	5.93749
921.00000	5.93986	5.94224	5.94462	5.94701	5.94939
922.00000	5.95178	5.95418	5.95657	5.95897	5.96137
923.00000	5.96378	5.96618	5.96860	5.97101	5.97343
924.00000	5.97585	5.97827	5.98070	5.98312	5.98556
925.00000	5.98799	5.99043	5.99287	5.99532	5.99777
926.00000	6.00022	6.00267	6.00513	6.00759	6.01005
927.00000	6.01252	6.01499	6.01746	6.01994	6.02242
928.00000	6.02490	6.02739	6.02988	6.03237	6.03486
929.00000	6.03736	6.03986	6.04237	6.04488	6.04739
930.00000	6.04991	6.05242	6.05495	6.05747	6.06000
931.00000	6.06253	6.06506	6.06760	6.07014	6.07269
932.00000	6.07524	6.07779	6.08034	6.08290	6.08546
933.00000	6.08803	6.09060	6.09317	6.09574	6.09832
934.00000	6.10090	6.10349	6.10608	6.10867	6.11127
935.00000	6.11387	6.11647	6.11907	6.12168	6.12430
936.00000	6.12691	6.12953	6.13216	6.13478	6.13741
937.00000	6.14005	6.14269	6.14533	6.14797	6.15062
938.00000	6.15327	6.15593	6.15859	6.16125	6.16392
939.00000	6.16659	6.16926	6.17194	6.17462	6.17730
940.00000	6.17999	6.18268	6.18538	6.18808	6.19078
941.00000	6.19349	6.19620	6.19891	6.20163	6.20435
942.00000	6.20707	6.20980	6.21253	6.21527	6.21801
943.00000	6.22076	6.22350	6.22625	6.22901	6.23177
944.00000	6.23453	6.23730	6.24007	6.24284	6.24562
945.00000	6.24840	6.25119	6.25398	6.25677	6.25957
946.00000	6.26237	6.26518	6.26799	6.27080	6.27362
947.00000	6.27644	6.27927	6.28210	6.28493	6.28777
948.00000	6.29061	6.29345	6.29630	6.29916	6.30201
949.00000	6.30488	6.30774	6.31061	6.31348	6.31636
950.00000	6.31924	6.32213	6.32502	6.32792	6.33081
951.00000	6.33372	6.33662	6.33953	6.34245	6.34537
952.00000	6.34829	6.35122	6.35415	6.35709	6.36003
953.00000	6.36297	6.36592	6.36888	6.37183	6.37480
954.00000	6.37776	6.38073	6.38371	6.38669	6.38967
955.00000	6.39266	6.39565	6.39865	6.40165	6.40465
956.00000	6.40766	6.41068	6.41370	6.41672	6.41975
957.00000	6.42278	6.42582	6.42886	6.43191	6.43496
958.00000	6.43801	6.44107	6.44413	6.44720	6.45027
959.00000	6.45335	6.45643	6.45952	6.46261	6.46571
960.00000	6.46881	6.47191	6.47502	6.47814	6.48126

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
961.00000	6.48438	6.48751	6.49065	6.49378	6.49693
962.00000	6.50007	6.50323	6.50638	6.50955	6.51271
963.00000	6.51589	6.51906	6.52224	6.52543	6.52862
964.00000	6.53182	6.53502	6.53822	6.54143	6.54465
965.00000	6.54787	6.55110	6.55433	6.55756	6.56080
966.00000	6.56405	6.56730	6.57056	6.57382	6.57708
967.00000	6.58035	6.58363	6.58691	6.59020	6.59349
968.00000	6.59679	6.60009	6.60339	6.60671	6.61002
969.00000	6.61335	6.61667	6.62001	6.62334	6.62669
970.00000	6.63004	6.63339	6.63675	6.64011	6.64349
971.00000	6.64686	6.65024	6.65363	6.65702	6.66042
972.00000	6.66382	6.66723	6.67064	6.67406	6.67748
973.00000	6.68091	6.68435	6.68779	6.69123	6.69469
974.00000	6.69814	6.70161	6.70508	6.70855	6.71203
975.00000	6.71552	6.71901	6.72250	6.72601	6.72952
976.00000	6.73303	6.73655	6.74007	6.74361	6.74714
977.00000	6.75069	6.75424	6.75779	6.76135	6.76492
978.00000	6.76849	6.77207	6.77565	6.77924	6.78284
979.00000	6.78644	6.79005	6.79366	6.79728	6.80091
980.00000	6.80454	6.80818	6.81182	6.81547	6.81913
981.00000	6.82279	6.82646	6.83014	6.83382	6.83750
982.00000	6.84120	6.84490	6.84860	6.85232	6.85604
983.00000	6.85976	6.86349	6.86723	6.87097	6.87472
984.00000	6.87848	6.88224	6.88601	6.88979	6.89357
985.00000	6.89736	6.90116	6.90496	6.90877	6.91259
986.00000	6.91641	6.92024	6.92407	6.92791	6.93176
987.00000	6.93562	6.93948	6.94335	6.94722	6.95111
988.00000	6.95500	6.95889	6.96279	6.96670	6.97062
989.00000	6.97454	6.97847	6.98241	6.98636	6.99031
990.00000	6.99427	6.99823	7.00220	7.00618	7.01017
991.00000	7.01416	7.01816	7.02217	7.02619	7.03021
992.00000	7.03424	7.03827	7.04232	7.04637	7.05043
993.00000	7.05449	7.05857	7.06265	7.06673	7.07083
994.00000	7.07493	7.07904	7.08316	7.08729	7.09142
995.00000	7.09556	7.09971	7.10386	7.10802	7.11220
996.00000	7.11637	7.12056	7.12475	7.12896	7.13316
997.00000	7.13738	7.14161	7.14584	7.15008	7.15433
998.00000	7.15858	7.16285	7.16712	7.17140	7.17569
999.00000	7.17998	7.18429	7.18860	7.19292	7.19725
1,000.00000	7.20159	7.20593	7.21029	7.21465	7.21902
1,001.00000	7.22339	7.22778	7.23217	7.23658	7.24099
1,002.00000	7.24541	7.24984	7.25427	7.25872	7.26317

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,003.00000	7.26763	7.27211	7.27659	7.28107	7.28557
1,004.00000	7.29008	7.29459	7.29911	7.30364	7.30819
1,005.00000	7.31273	7.31729	7.32186	7.32644	7.33102
1,006.00000	7.33562	7.34022	7.34483	7.34945	7.35408
1,007.00000	7.35872	7.36337	7.36803	7.37270	7.37737
1,008.00000	7.38206	7.38675	7.39146	7.39617	7.40089
1,009.00000	7.40563	7.41037	7.41512	7.41988	7.42465
1,010.00000	7.42943	7.43422	7.43902	7.44383	7.44865
1,011.00000	7.45348	7.45832	7.46317	7.46802	7.47289
1,012.00000	7.47777	7.48266	7.48756	7.49246	7.49738
1,013.00000	7.50231	7.50725	7.51220	7.51716	7.52213
1,014.00000	7.52711	7.53210	7.53710	7.54211	7.54713
1,015.00000	7.55216	7.55720	7.56225	7.56732	7.57239
1,016.00000	7.57748	7.58257	7.58768	7.59279	7.59792
1,017.00000	7.60306	7.60821	7.61337	7.61854	7.62372
1,018.00000	7.62891	7.63412	7.63933	7.64456	7.64980
1,019.00000	7.65505	7.66031	7.66558	7.67086	7.67616
1,020.00000	7.68146	7.68678	7.69211	7.69745	7.70280
1,021.00000	7.70816	7.71354	7.71893	7.72433	7.72974
1,022.00000	7.73516	7.74059	7.74604	7.75150	7.75697
1,023.00000	7.76245	7.76795	7.77345	7.77897	7.78450
1,024.00000	7.79005	7.79560	7.80117	7.80675	7.81235
1,025.00000	7.81795	7.82357	7.82920	7.83485	7.84050
1,026.00000	7.84617	7.85186	7.85755	7.86326	7.86898
1,027.00000	7.87471	7.88046	7.88622	7.89200	7.89778
1,028.00000	7.90358	7.90940	7.91522	7.92106	7.92692
1,029.00000	7.93279	7.93867	7.94456	7.95047	7.95639
1,030.00000	7.96233	7.96828	7.97424	7.98022	7.98621
1,031.00000	7.99222	7.99824	8.00427	8.01032	8.01639
1,032.00000	8.02246	8.02856	8.03466	8.04078	8.04692
1,033.00000	8.05307	8.05923	8.06541	8.07161	8.07782
1,034.00000	8.08404	8.09028	8.09654	8.10281	8.10909
1,035.00000	8.11539	8.12171	8.12804	8.13438	8.14075
1,036.00000	8.14712	8.15352	8.15993	8.16635	8.17279
1,037.00000	8.17925	8.18572	8.19221	8.19871	8.20523
1,038.00000	8.21177	8.21832	8.22489	8.23148	8.23808
1,039.00000	8.24470	8.25134	8.25799	8.26466	8.27135
1,040.00000	8.27805	8.28477	8.29151	8.29826	8.30504
1,041.00000	8.31183	8.31863	8.32546	8.33230	8.33916
1,042.00000	8.34604	8.35293	8.35984	8.36677	8.37372
1,043.00000	8.38069	8.38767	8.39468	8.40170	8.40874
1,044.00000	8.41580	8.42287	8.42997	8.43708	8.44422

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,045.00000	8.45137	8.45854	8.46573	8.47294	8.48017
1,046.00000	8.48742	8.49468	8.50197	8.50928	8.51660
1,047.00000	8.52395	8.53131	8.53870	8.54611	8.55353
1,048.00000	8.56098	8.56844	8.57593	8.58344	8.59097
1,049.00000	8.59851	8.60608	8.61367	8.62129	8.62892
1,050.00000	8.63657	8.64425	8.65194	8.65966	8.66740
1,051.00000	8.67516	8.68294	8.69075	8.69857	8.70642
1,052.00000	8.71429	8.72219	8.73010	8.73804	8.74600
1,053.00000	8.75399	8.76199	8.77002	8.77807	8.78615
1,054.00000	8.79425	8.80237	8.81052	8.81869	8.82688
1,055.00000	8.83510	8.84334	8.85160	8.85989	8.86821
1,056.00000	8.87654	8.88491	8.89330	8.90171	8.91014
1,057.00000	8.91861	8.92709	8.93561	8.94415	8.95271
1,058.00000	8.96130	8.96992	8.97856	8.98722	8.99592
1,059.00000	9.00464	9.01338	9.02216	9.03096	9.03979
1,060.00000	9.04864	9.05752	9.06643	9.07537	9.08433
1,061.00000	9.09332	9.10234	9.11139	9.12046	9.12957
1,062.00000	9.13870	9.14786	9.15705	9.16627	9.17552
1,063.00000	9.18480	9.19410	9.20344	9.21280	9.22220
1,064.00000	9.23163	9.24108	9.25057	9.26009	9.26963
1,065.00000	9.27921	9.28882	9.29846	9.30814	9.31784
1,066.00000	9.32758	9.33734	9.34714	9.35697	9.36684
1,067.00000	9.37674	9.38667	9.39663	9.40662	9.41665
1,068.00000	9.42672	9.43681	9.44694	9.45711	9.46731
1,069.00000	9.47754	9.48781	9.49811	9.50845	9.51882
1,070.00000	9.52923	9.53968	9.55016	9.56067	9.57123
1,071.00000	9.58182	9.59244	9.60311	9.61381	9.62454
1,072.00000	9.63532	9.64613	9.65698	9.66787	9.67880
1,073.00000	9.68977	9.70078	9.71182	9.72291	9.73403
1,074.00000	9.74519	9.75640	9.76764	9.77893	9.79026
1,075.00000	9.80162	9.81303	9.82448	9.83598	9.84751
1,076.00000	9.85909	9.87071	9.88237	9.89408	9.90583
1,077.00000	9.91762	9.92946	9.94134	9.95327	9.96524
1,078.00000	9.97725	9.98932	10.00143	10.01358	10.02578
1,079.00000	10.03803	10.05032	10.06266	10.07505	10.08749
1,080.00000	10.09997	10.11251	10.12509	10.13772	10.15040
1,081.00000	10.16313	10.17591	10.18874	10.20162	10.21456
1,082.00000	10.22754	10.24058	10.25367	10.26681	10.28000
1,083.00000	10.29325	10.30655	10.31990	10.33331	10.34678
1,084.00000	10.36030	10.37387	10.38750	10.40119	10.41493
1,085.00000	10.42873	10.44259	10.45650	10.47047	10.48451
1,086.00000	10.49860	10.51275	10.52696	10.54123	10.55556

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,087.00000	10.56995	10.58441	10.59892	10.61350	10.62815
1,088.00000	10.64285	10.65762	10.67245	10.68735	10.70232
1,089.00000	10.71735	10.73244	10.74760	10.76283	10.77813
1,090.00000	10.79350	10.80893	10.82444	10.84001	10.85565
1,091.00000	10.87137	10.88716	10.90302	10.91895	10.93495
1,092.00000	10.95103	10.96718	10.98341	10.99971	11.01609
1,093.00000	11.03255	11.04908	11.06569	11.08238	11.09915
1,094.00000	11.11599	11.13292	11.14993	11.16702	11.18419
1,095.00000	11.20145	11.21879	11.23621	11.25372	11.27132
1,096.00000	11.28900	11.30677	11.32462	11.34257	11.36060
1,097.00000	11.37873	11.39694	11.41525	11.43365	11.45214
1,098.00000	11.47073	11.48941	11.50819	11.52706	11.54603
1,099.00000	11.56510	11.58427	11.60354	11.62291	11.64238
1,100.00000	11.66195	11.68163	11.70141	11.72129	11.74129
1,101.00000	11.76138	11.78159	11.80191	11.82234	11.84288
1,102.00000	11.86353	11.88429	11.90517	11.92616	11.94727
1,103.00000	11.96850	11.98985	12.01131	12.03290	12.05461
1,104.00000	12.07644	12.09840	12.12048	12.14269	12.16502
1,105.00000	12.18749	12.21009	12.23281	12.25568	12.27867
1,106.00000	12.30180	12.32507	12.34848	12.37203	12.39572
1,107.00000	12.41955	12.44352	12.46765	12.49191	12.51633
1,108.00000	12.54090	12.56562	12.59049	12.61552	12.64070
1,109.00000	12.66605	12.69155	12.71721	12.74304	12.76904
1,110.00000	12.79520	12.82152	12.84802	12.87470	12.90154
1,111.00000	12.92856	12.95577	12.98315	13.01071	13.03846
1,112.00000	13.06639	13.09452	13.12283	13.15134	13.18004
1,113.00000	13.20894	13.23804	13.26734	13.29684	13.32655
1,114.00000	13.35647	13.38661	13.41696	13.44752	13.47830
1,115.00000	13.50931	13.54054	13.57200	13.60369	13.63561
1,116.00000	13.66777	13.70017	13.73281	13.76569	13.79883
1,117.00000	13.83221	13.86585	13.89975	13.93391	13.96834
1,118.00000	14.00303	14.03799	14.07324	14.10876	14.14456
1,119.00000	14.18065	14.21703	14.25370	14.29068	14.32796
1,120.00000	14.36554	14.40344	14.44165	14.48018	14.51903
1,121.00000	14.55822	14.59774	14.63760	14.67780	14.71835
1,122.00000	14.75926	14.80052	14.84215	14.88415	14.92653
1,123.00000	14.96929	15.01243	15.05597	15.09991	15.14425
1,124.00000	15.18901	15.23418	15.27978	15.32581	15.37228
1,125.00000	15.41919	15.46656	15.51439	15.56269	15.61147
1,126.00000	15.66073	15.71048	15.76073	15.81149	15.86277
1,127.00000	15.91457	15.96692	16.01981	16.07325	16.12726
1,128.00000	16.18184	16.23702	16.29278	16.34916	16.40615

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,129.00000	16.46378	16.52205	16.58097	16.64056	16.70083
1,130.00000	16.76180	16.82347	16.88586	16.94899	17.01287
1,131.00000	17.07751	17.14294	17.20916	17.27620	17.34407
1,132.00000	17.41279	17.48237	17.55284	17.62422	17.69652
1,133.00000	17.76976	17.84397	17.91918	17.99539	18.07263
1,134.00000	18.15094	18.23033	18.31082	18.39245	18.47525
1,135.00000	18.55924	18.64445	18.73091	18.81865	18.90771
1,136.00000	18.99811	19.08991	19.18312	19.27827	19.37500
1,137.00000	19.47329	19.57318	19.67471	19.77793	19.88288
1,138.00000	19.98963	20.09821	20.20869	20.32112	20.43556
1,139.00000	20.55208	20.67074	20.79161	20.91475	21.04025
1,140.00000	21.16818	21.29862	21.43167	21.56740	21.70592
1,141.00000	21.84732	21.99171	22.13920	22.28990	22.44394
1,142.00000	22.60145	22.76257	22.92743	23.09620	23.26903
1,143.00000	23.44610	23.62758	23.81369	24.00462	24.20059
1,144.00000	24.40185	24.60864	24.82123	25.03993	25.26503
1,145.00000	25.49687	25.73583	25.98228	26.23666	26.49942
1,146.00000	26.77108	27.05216	27.34328	27.64508	27.95829
1,147.00000	28.28370	28.62103	28.97225	29.33853	29.72109
1,148.00000	30.12129	30.54068	30.98102	31.44433	31.93294
1,149.00000	32.44957	32.99739	33.58018	34.20247	34.86978
1,150.00000	35.58890	36.36842	37.21938	38.15609	39.19830
1,151.00000	40.37538	41.73148	43.34058	45.34601	48.11362
1,152.00000	55.25590	58.62111	59.69315	60.35451	60.79546
1,153.00000	61.09039	61.27753	61.37957	61.41117	61.38236
1,154.00000	61.30030	61.17023	60.99603	60.78062	60.52615
1,155.00000	60.23418	59.90581	59.54171	59.14217	58.70717
1,156.00000	58.23637	57.72908	57.18431	56.60028	55.97506
1,157.00000	55.30698	54.59330	53.83064	53.01478	52.14052
1,158.00000	51.20131	50.18882	49.09221	47.89705	46.58348
1,159.00000	45.12289	43.47142	41.55558	39.23302	36.13899
1,160.00000	28.68610	24.97722	23.53966	22.49806	21.66234
1,161.00000	20.95806	20.34676	19.80552	19.31936	18.87965
1,162.00000	18.47739	18.10620	17.76168	17.44034	17.13933
1,163.00000	16.85632	16.58939	16.33689	16.09743	15.86980
1,164.00000	15.65297	15.44604	15.24820	15.05876	14.87708
1,165.00000	14.70262	14.53486	14.37336	14.21772	14.06756
1,166.00000	13.92255	13.78239	13.64679	13.51550	13.38827
1,167.00000	13.26491	13.14519	13.02894	12.91599	12.80617
1,168.00000	12.69934	12.59536	12.49409	12.39542	12.29923
1,169.00000	12.20541	12.11387	12.02451	11.93725	11.85199
1,170.00000	11.76867	11.68720	11.60752	11.52956	11.45325

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,171.00000	11.37854	11.30537	11.23369	11.16345	11.09459
1,172.00000	11.02707	10.96084	10.89587	10.83211	10.76953
1,173.00000	10.70809	10.64775	10.58848	10.53025	10.47303
1,174.00000	10.41679	10.36149	10.30712	10.25364	10.20104
1,175.00000	10.14928	10.09835	10.04822	9.99887	9.95029
1,176.00000	9.90244	9.85532	9.80890	9.76316	9.71810
1,177.00000	9.67368	9.62991	9.58675	9.54420	9.50225
1,178.00000	9.46087	9.42005	9.37979	9.34006	9.30087
1,179.00000	9.26218	9.22401	9.18632	9.14912	9.11239
1,180.00000	9.07612	9.04030	9.00492	8.96998	8.93546
1,181.00000	8.90136	8.86767	8.83437	8.80147	8.76895
1,182.00000	8.73680	8.70502	8.67361	8.64255	8.61183
1,183.00000	8.58146	8.55143	8.52172	8.49233	8.46327
1,184.00000	8.43451	8.40606	8.37791	8.35005	8.32248
1,185.00000	8.29520	8.26820	8.24147	8.21501	8.18882
1,186.00000	8.16288	8.13721	8.11179	8.08661	8.06168
1,187.00000	8.03699	8.01254	7.98832	7.96432	7.94056
1,188.00000	7.91701	7.89368	7.87057	7.84767	7.82497
1,189.00000	7.80248	7.78020	7.75811	7.73622	7.71452
1,190.00000	7.69301	7.67169	7.65055	7.62960	7.60882
1,191.00000	7.58822	7.56780	7.54754	7.52746	7.50754
1,192.00000	7.48779	7.46820	7.44877	7.42950	7.41038
1,193.00000	7.39142	7.37261	7.35395	7.33543	7.31706
1,194.00000	7.29884	7.28076	7.26281	7.24501	7.22734
1,195.00000	7.20980	7.19240	7.17513	7.15799	7.14098
1,196.00000	7.12409	7.10733	7.09069	7.07417	7.05778
1,197.00000	7.04150	7.02534	7.00929	6.99336	6.97754
1,198.00000	6.96183	6.94624	6.93075	6.91537	6.90010
1,199.00000	6.88493	6.86987	6.85491	6.84005	6.82529
1,200.00000	6.81063	6.79607	6.78161	6.76724	6.75297
1,201.00000	6.73879	6.72471	6.71071	6.69681	6.68300
1,202.00000	6.66928	6.65564	6.64209	6.62863	6.61525
1,203.00000	6.60196	6.58875	6.57562	6.56258	6.54961
1,204.00000	6.53673	6.52392	6.51120	6.49855	6.48597
1,205.00000	6.47348	6.46106	6.44871	6.43643	6.42423
1,206.00000	6.41210	6.40005	6.38806	6.37615	6.36430
1,207.00000	6.35252	6.34081	6.32917	6.31759	6.30608
1,208.00000	6.29464	6.28326	6.27194	6.26069	6.24950
1,209.00000	6.23838	6.22731	6.21631	6.20536	6.19448
1,210.00000	6.18366	6.17290	6.16219	6.15154	6.14095
1,211.00000	6.13042	6.11994	6.10952	6.09916	6.08885
1,212.00000	6.07859	6.06839	6.05824	6.04815	6.03810

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,213.00000	6.02811	6.01817	6.00828	5.99845	5.98866
1,214.00000	5.97892	5.96923	5.95959	5.95000	5.94046
1,215.00000	5.93097	5.92152	5.91212	5.90277	5.89346
1,216.00000	5.88420	5.87498	5.86581	5.85668	5.84760
1,217.00000	5.83856	5.82957	5.82062	5.81171	5.80284
1,218.00000	5.79402	5.78524	5.77650	5.76780	5.75914
1,219.00000	5.75053	5.74195	5.73341	5.72491	5.71646
1,220.00000	5.70804	5.69966	5.69131	5.68301	5.67474
1,221.00000	5.66652	5.65832	5.65017	5.64205	5.63397
1,222.00000	5.62593	5.61792	5.60994	5.60200	5.59410
1,223.00000	5.58623	5.57840	5.57060	5.56283	5.55510
1,224.00000	5.54740	5.53974	5.53211	5.52451	5.51694
1,225.00000	5.50941	5.50191	5.49444	5.48700	5.47959
1,226.00000	5.47221	5.46487	5.45756	5.45027	5.44302
1,227.00000	5.43580	5.42860	5.42144	5.41431	5.40720
1,228.00000	5.40013	5.39308	5.38606	5.37907	5.37211
1,229.00000	5.36518	5.35827	5.35140	5.34455	5.33773
1,230.00000	5.33093	5.32416	5.31742	5.31071	5.30402
1,231.00000	5.29736	5.29072	5.28411	5.27753	5.27097
1,232.00000	5.26444	5.25793	5.25145	5.24499	5.23856
1,233.00000	5.23215	5.22577	5.21941	5.21307	5.20676
1,234.00000	5.20047	5.19421	5.18797	5.18175	5.17556
1,235.00000	5.16939	5.16324	5.15712	5.15102	5.14494
1,236.00000	5.13888	5.13285	5.12683	5.12084	5.11487
1,237.00000	5.10893	5.10300	5.09710	5.09122	5.08536
1,238.00000	5.07952	5.07370	5.06790	5.06212	5.05636
1,239.00000	5.05063	5.04491	5.03921	5.03354	5.02788
1,240.00000	5.02225	5.01663	5.01103	5.00545	4.99990
1,241.00000	4.99436	4.98884	4.98334	4.97786	4.97239
1,242.00000	4.96695	4.96152	4.95612	4.95073	4.94536
1,243.00000	4.94001	4.93467	4.92936	4.92406	4.91878
1,244.00000	4.91351	4.90827	4.90304	4.89783	4.89264
1,245.00000	4.88746	4.88230	4.87716	4.87204	4.86693
1,246.00000	4.86184	4.85676	4.85171	4.84666	4.84164
1,247.00000	4.83663	4.83164	4.82666	4.82170	4.81676
1,248.00000	4.81183	4.80691	4.80202	4.79713	4.79227
1,249.00000	4.78742	4.78258	4.77776	4.77296	4.76817
1,250.00000	4.76339	4.75863	4.75389	4.74915	4.74444
1,251.00000	4.73974	4.73505	4.73038	4.72572	4.72108
1,252.00000	4.71645	4.71183	4.70723	4.70265	4.69807
1,253.00000	4.69351	4.68897	4.68444	4.67992	4.67541
1,254.00000	4.67092	4.66645	4.66198	4.65753	4.65310

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,255.00000	4.64867	4.64426	4.63986	4.63548	4.63111
1,256.00000	4.62675	4.62240	4.61807	4.61375	4.60944
1,257.00000	4.60514	4.60086	4.59659	4.59233	4.58809
1,258.00000	4.58385	4.57963	4.57542	4.57122	4.56704
1,259.00000	4.56287	4.55870	4.55455	4.55042	4.54629
1,260.00000	4.54218	4.53807	4.53398	4.52990	4.52584
1,261.00000	4.52178	4.51773	4.51370	4.50968	4.50567
1,262.00000	4.50167	4.49768	4.49370	4.48973	4.48577
1,263.00000	4.48183	4.47789	4.47397	4.47006	4.46615
1,264.00000	4.46226	4.45838	4.45451	4.45065	4.44680
1,265.00000	4.44296	4.43913	4.43531	4.43151	4.42771
1,266.00000	4.42392	4.42014	4.41637	4.41262	4.40887
1,267.00000	4.40513	4.40140	4.39769	4.39398	4.39028
1,268.00000	4.38659	4.38291	4.37924	4.37558	4.37193
1,269.00000	4.36829	4.36466	4.36104	4.35742	4.35382
1,270.00000	4.35023	4.34664	4.34307	4.33950	4.33594
1,271.00000	4.33240	4.32886	4.32533	4.32181	4.31830
1,272.00000	4.31479	4.31130	4.30781	4.30434	4.30087
1,273.00000	4.29741	4.29396	4.29052	4.28709	4.28366
1,274.00000	4.28025	4.27684	4.27344	4.27005	4.26667
1,275.00000	4.26329	4.25993	4.25657	4.25322	4.24988
1,276.00000	4.24655	4.24322	4.23991	4.23660	4.23330
1,277.00000	4.23001	4.22672	4.22345	4.22018	4.21692
1,278.00000	4.21367	4.21042	4.20719	4.20396	4.20074
1,279.00000	4.19752	4.19432	4.19112	4.18793	4.18475
1,280.00000	4.18157	4.17840	4.17524	4.17209	4.16895
1,281.00000	4.16581	4.16268	4.15955	4.15644	4.15333
1,282.00000	4.15023	4.14713	4.14405	4.14097	4.13789
1,283.00000	4.13483	4.13177	4.12872	4.12568	4.12264
1,284.00000	4.11961	4.11658	4.11357	4.11056	4.10756
1,285.00000	4.10456	4.10157	4.09859	4.09561	4.09265
1,286.00000	4.08968	4.08673	4.08378	4.08084	4.07790
1,287.00000	4.07497	4.07205	4.06914	4.06623	4.06332
1,288.00000	4.06043	4.05754	4.05466	4.05178	4.04891
1,289.00000	4.04604	4.04319	4.04034	4.03749	4.03465
1,290.00000	4.03182	4.02899	4.02617	4.02336	4.02055
1,291.00000	4.01775	4.01495	4.01216	4.00938	4.00660
1,292.00000	4.00383	4.00106	3.99831	3.99555	3.99280
1,293.00000	3.99006	3.98733	3.98460	3.98187	3.97915
1,294.00000	3.97644	3.97373	3.97103	3.96834	3.96565
1,295.00000	3.96296	3.96029	3.95761	3.95495	3.95229
1,296.00000	3.94963	3.94698	3.94433	3.94170	3.93906

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,297.00000	3.93643	3.93381	3.93119	3.92858	3.92598
1,298.00000	3.92338	3.92078	3.91819	3.91561	3.91303
1,299.00000	3.91045	3.90788	3.90532	3.90276	3.90021
1,300.00000	3.89766	3.89512	3.89258	3.89005	3.88752
1,301.00000	3.88500	3.88248	3.87997	3.87746	3.87496
1,302.00000	3.87246	3.86997	3.86749	3.86500	3.86253
1,303.00000	3.86006	3.85759	3.85513	3.85267	3.85022
1,304.00000	3.84777	3.84533	3.84289	3.84046	3.83803
1,305.00000	3.83561	3.83319	3.83078	3.82837	3.82596
1,306.00000	3.82356	3.82117	3.81878	3.81639	3.81401
1,307.00000	3.81164	3.80927	3.80690	3.80454	3.80218
1,308.00000	3.79983	3.79748	3.79513	3.79280	3.79046
1,309.00000	3.78813	3.78580	3.78348	3.78117	3.77885
1,310.00000	3.77655	3.77424	3.77194	3.76965	3.76736
1,311.00000	3.76507	3.76279	3.76051	3.75824	3.75597
1,312.00000	3.75370	3.75144	3.74919	3.74694	3.74469
1,313.00000	3.74244	3.74020	3.73797	3.73574	3.73351
1,314.00000	3.73129	3.72907	3.72686	3.72465	3.72244
1,315.00000	3.72024	3.71804	3.71585	3.71366	3.71147
1,316.00000	3.70929	3.70711	3.70494	3.70277	3.70060
1,317.00000	3.69844	3.69628	3.69413	3.69198	3.68983
1,318.00000	3.68769	3.68555	3.68341	3.68128	3.67916
1,319.00000	3.67703	3.67491	3.67280	3.67069	3.66858
1,320.00000	3.66648	3.66438	3.66228	3.66019	3.65810
1,321.00000	3.65601	3.65393	3.65185	3.64978	3.64771
1,322.00000	3.64564	3.64358	3.64152	3.63946	3.63741
1,323.00000	3.63536	3.63332	3.63128	3.62924	3.62720
1,324.00000	3.62517	3.62315	3.62112	3.61910	3.61709
1,325.00000	3.61507	3.61306	3.61106	3.60905	3.60705
1,326.00000	3.60506	3.60307	3.60108	3.59909	3.59711
1,327.00000	3.59513	3.59316	3.59119	3.58922	3.58725
1,328.00000	3.58529	3.58333	3.58138	3.57943	3.57748
1,329.00000	3.57553	3.57359	3.57165	3.56972	3.56779
1,330.00000	3.56586	3.56393	3.56201	3.56009	3.55818
1,331.00000	3.55626	3.55435	3.55245	3.55055	3.54865
1,332.00000	3.54675	3.54486	3.54297	3.54108	3.53920
1,333.00000	3.53732	3.53544	3.53356	3.53169	3.52982
1,334.00000	3.52796	3.52610	3.52424	3.52238	3.52053
1,335.00000	3.51868	3.51683	3.51499	3.51315	3.51131
1,336.00000	3.50948	3.50764	3.50582	3.50399	3.50217
1,337.00000	3.50035	3.49853	3.49672	3.49491	3.49310
1,338.00000	3.49129	3.48949	3.48769	3.48590	3.48410

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,339.00000	3.48231	3.48052	3.47874	3.47696	3.47518
1,340.00000	3.47340	3.47163	3.46986	3.46809	3.46632
1,341.00000	3.46456	3.46280	3.46105	3.45929	3.45754
1,342.00000	3.45579	3.45405	3.45230	3.45056	3.44883
1,343.00000	3.44709	3.44536	3.44363	3.44191	3.44018
1,344.00000	3.43846	3.43674	3.43503	3.43331	3.43160
1,345.00000	3.42990	3.42819	3.42649	3.42479	3.42309
1,346.00000	3.42140	3.41971	3.41802	3.41633	3.41465
1,347.00000	3.41297	3.41129	3.40961	3.40794	3.40627
1,348.00000	3.40460	3.40293	3.40127	3.39961	3.39795
1,349.00000	3.39629	3.39464	3.39299	3.39134	3.38970
1,350.00000	3.38805	3.38641	3.38477	3.38314	3.38150
1,351.00000	3.37987	3.37825	3.37662	3.37500	3.37337
1,352.00000	3.37176	3.37014	3.36853	3.36691	3.36531
1,353.00000	3.36370	3.36210	3.36049	3.35889	3.35730
1,354.00000	3.35570	3.35411	3.35252	3.35093	3.34935
1,355.00000	3.34776	3.34618	3.34461	3.34303	3.34146
1,356.00000	3.33989	3.33832	3.33675	3.33519	3.33362
1,357.00000	3.33206	3.33051	3.32895	3.32740	3.32585
1,358.00000	3.32430	3.32275	3.32121	3.31967	3.31813
1,359.00000	3.31659	3.31506	3.31352	3.31199	3.31046
1,360.00000	3.30894	3.30741	3.30589	3.30437	3.30286
1,361.00000	3.30134	3.29983	3.29832	3.29681	3.29530
1,362.00000	3.29380	3.29230	3.29080	3.28930	3.28780
1,363.00000	3.28631	3.28482	3.28333	3.28184	3.28035
1,364.00000	3.27887	3.27739	3.27591	3.27443	3.27296
1,365.00000	3.27149	3.27002	3.26855	3.26708	3.26562
1,366.00000	3.26415	3.26269	3.26124	3.25978	3.25833
1,367.00000	3.25687	3.25542	3.25398	3.25253	3.25109
1,368.00000	3.24964	3.24820	3.24676	3.24533	3.24389
1,369.00000	3.24246	3.24103	3.23960	3.23818	3.23675
1,370.00000	3.23533	3.23391	3.23249	3.23108	3.22966
1,371.00000	3.22825	3.22684	3.22543	3.22402	3.22262
1,372.00000	3.22121	3.21981	3.21841	3.21702	3.21562
1,373.00000	3.21423	3.21284	3.21145	3.21006	3.20867
1,374.00000	3.20729	3.20591	3.20453	3.20315	3.20177
1,375.00000	3.20040	3.19902	3.19765	3.19628	3.19491
1,376.00000	3.19355	3.19219	3.19082	3.18946	3.18810
1,377.00000	3.18675	3.18539	3.18404	3.18269	3.18134
1,378.00000	3.17999	3.17865	3.17730	3.17596	3.17462
1,379.00000	3.17328	3.17194	3.17061	3.16928	3.16794
1,380.00000	3.16661	3.16529	3.16396	3.16263	3.16131

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,381.00000	3.15999	3.15867	3.15735	3.15604	3.15472
1,382.00000	3.15341	3.15210	3.15079	3.14948	3.14818
1,383.00000	3.14687	3.14557	3.14427	3.14297	3.14167
1,384.00000	3.14038	3.13908	3.13779	3.13650	3.13521
1,385.00000	3.13392	3.13264	3.13135	3.13007	3.12879
1,386.00000	3.12751	3.12623	3.12496	3.12368	3.12241
1,387.00000	3.12114	3.11987	3.11860	3.11734	3.11607
1,388.00000	3.11481	3.11355	3.11229	3.11103	3.10977
1,389.00000	3.10852	3.10726	3.10601	3.10476	3.10351
1,390.00000	3.10226	3.10102	3.09978	3.09853	3.09729
1,391.00000	3.09605	3.09481	3.09358	3.09234	3.09111
1,392.00000	3.08988	3.08865	3.08742	3.08619	3.08497
1,393.00000	3.08374	3.08252	3.08130	3.08008	3.07886
1,394.00000	3.07765	3.07643	3.07522	3.07401	3.07280
1,395.00000	3.07159	3.07038	3.06917	3.06797	3.06676
1,396.00000	3.06556	3.06436	3.06316	3.06197	3.06077
1,397.00000	3.05958	3.05838	3.05719	3.05600	3.05482
1,398.00000	3.05363	3.05244	3.05126	3.05008	3.04889
1,399.00000	3.04771	3.04654	3.04536	3.04418	3.04301
1,400.00000	3.04184	3.04067	3.03950	3.03833	3.03716
1,401.00000	3.03599	3.03483	3.03367	3.03251	3.03135
1,402.00000	3.03019	3.02903	3.02787	3.02672	3.02557
1,403.00000	3.02441	3.02326	3.02211	3.02097	3.01982
1,404.00000	3.01868	3.01753	3.01639	3.01525	3.01411
1,405.00000	3.01297	3.01183	3.01070	3.00956	3.00843
1,406.00000	3.00730	3.00617	3.00504	3.00391	3.00279
1,407.00000	3.00166	3.00054	2.99942	2.99829	2.99718
1,408.00000	2.99606	2.99494	2.99382	2.99271	2.99160
1,409.00000	2.99048	2.98937	2.98826	2.98716	2.98605
1,410.00000	2.98494	2.98384	2.98274	2.98164	2.98054
1,411.00000	2.97944	2.97834	2.97724	2.97615	2.97505
1,412.00000	2.97396	2.97287	2.97178	2.97069	2.96960
1,413.00000	2.96851	2.96743	2.96635	2.96526	2.96418
1,414.00000	2.96310	2.96202	2.96094	2.95987	2.95879
1,415.00000	2.95772	2.95664	2.95557	2.95450	2.95343
1,416.00000	2.95237	2.95130	2.95023	2.94917	2.94810
1,417.00000	2.94704	2.94598	2.94492	2.94386	2.94281
1,418.00000	2.94175	2.94069	2.93964	2.93859	2.93754
1,419.00000	2.93649	2.93544	2.93439	2.93334	2.93230
1,420.00000	2.93125	2.93021	2.92917	2.92813	2.92709
1,421.00000	2.92605	2.92501	2.92397	2.92294	2.92191
1,422.00000	2.92087	2.91984	2.91881	2.91778	2.91675

## Full report MB-2

Subsection: Read Hydrograph

Label: A4

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,423.00000	2.91573	2.91470	2.91367	2.91265	2.91163
1,424.00000	2.91061	2.90959	2.90857	2.90755	2.90653
1,425.00000	2.90552	2.90450	2.90349	2.90247	2.90146
1,426.00000	2.90045	2.89944	2.89843	2.89743	2.89642
1,427.00000	2.89542	2.89441	2.89341	2.89241	2.89141
1,428.00000	2.89041	2.88941	2.88841	2.88742	2.88642
1,429.00000	2.88543	2.88443	2.88344	2.88245	2.88146
1,430.00000	2.88047	2.87948	2.87850	2.87751	2.87653
1,431.00000	2.87554	2.87456	2.87358	2.87260	2.87162
1,432.00000	2.87064	2.86966	2.86869	2.86771	2.86674
1,433.00000	2.86577	2.86479	2.86382	2.86285	2.86188
1,434.00000	2.86092	2.85995	2.85898	2.85802	2.85705
1,435.00000	2.85609	2.85513	2.85417	2.85321	2.85225
1,436.00000	2.85129	2.85033	2.84938	2.84842	2.84747
1,437.00000	2.84652	2.84557	2.84461	2.84367	2.84272
1,438.00000	2.84177	2.84082	2.83988	2.83893	2.83799
1,439.00000	2.83704	2.83610	2.83516	2.83422	2.83328
1,440.00000	2.83234	2.76108	2.68983	2.61861	2.54741
1,441.00000	2.47624	2.40509	2.33396	2.26286	2.19178
1,442.00000	2.12073	2.04970	1.97869	1.90771	1.83675
1,443.00000	1.76581	1.69490	1.62401	1.55315	1.48230
1,444.00000	1.41148	1.34069	1.26992	1.19917	1.12844
1,445.00000	1.05774	0.98706	0.91641	0.84578	0.77517
1,446.00000	0.70458	0.63402	0.56348	0.49297	0.42247
1,447.00000	0.35200	0.28156	0.21113	0.14073	0.07035
1,448.00000	0.00000	(N/A)	(N/A)	(N/A)	(N/A)

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

Peak Discharge	22.56154 ft <sup>3</sup> /s
Time to Peak	1,154.00000 min
Hydrograph Volume	4.302 ac-ft

### HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)

**Output Time Increment = 0.20000 min**

**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
0.00000	0.00000	0.02302	0.04605	0.06907	0.09210
1.00000	0.11512	0.13815	0.16117	0.18419	0.20722
2.00000	0.23024	0.25327	0.27629	0.29931	0.32234
3.00000	0.34536	0.36839	0.39141	0.41444	0.43746
4.00000	0.46048	0.48351	0.50653	0.52956	0.55258
5.00000	0.57561	0.59863	0.62165	0.64468	0.66770
6.00000	0.69073	0.71375	0.73678	0.75980	0.78282
7.00000	0.80585	0.82887	0.85190	0.87492	0.89794
8.00000	0.92097	0.94399	0.96702	0.99004	1.01307
9.00000	1.03609	1.05911	1.08214	1.10516	1.12819
10.00000	1.15121	1.15131	1.15140	1.15149	1.15159
11.00000	1.15168	1.15178	1.15187	1.15197	1.15206
12.00000	1.15216	1.15225	1.15235	1.15244	1.15253
13.00000	1.15263	1.15272	1.15282	1.15291	1.15301
14.00000	1.15310	1.15320	1.15329	1.15339	1.15348
15.00000	1.15358	1.15367	1.15377	1.15386	1.15396
16.00000	1.15405	1.15415	1.15424	1.15434	1.15443
17.00000	1.15453	1.15462	1.15472	1.15481	1.15491
18.00000	1.15500	1.15510	1.15520	1.15529	1.15539
19.00000	1.15548	1.15558	1.15567	1.15577	1.15586
20.00000	1.15596	1.15605	1.15615	1.15625	1.15634
21.00000	1.15644	1.15653	1.15663	1.15672	1.15682
22.00000	1.15692	1.15701	1.15711	1.15720	1.15730
23.00000	1.15740	1.15749	1.15759	1.15768	1.15778
24.00000	1.15788	1.15797	1.15807	1.15816	1.15826
25.00000	1.15836	1.15845	1.15855	1.15864	1.15874
26.00000	1.15884	1.15893	1.15903	1.15913	1.15922
27.00000	1.15932	1.15942	1.15951	1.15961	1.15971
28.00000	1.15980	1.15990	1.16000	1.16009	1.16019
29.00000	1.16029	1.16038	1.16048	1.16058	1.16067
30.00000	1.16077	1.16087	1.16096	1.16106	1.16116
31.00000	1.16125	1.16135	1.16145	1.16154	1.16164
32.00000	1.16174	1.16184	1.16193	1.16203	1.16213
33.00000	1.16222	1.16232	1.16242	1.16252	1.16261
34.00000	1.16271	1.16281	1.16290	1.16300	1.16310
35.00000	1.16320	1.16329	1.16339	1.16349	1.16359
36.00000	1.16368	1.16378	1.16388	1.16398	1.16408

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
37.00000	1.16417	1.16427	1.16437	1.16447	1.16456
38.00000	1.16466	1.16476	1.16486	1.16496	1.16505
39.00000	1.16515	1.16525	1.16535	1.16545	1.16554
40.00000	1.16564	1.16574	1.16584	1.16594	1.16603
41.00000	1.16613	1.16623	1.16633	1.16643	1.16653
42.00000	1.16662	1.16672	1.16682	1.16692	1.16702
43.00000	1.16712	1.16721	1.16731	1.16741	1.16751
44.00000	1.16761	1.16771	1.16781	1.16790	1.16800
45.00000	1.16810	1.16820	1.16830	1.16840	1.16850
46.00000	1.16860	1.16869	1.16879	1.16889	1.16899
47.00000	1.16909	1.16919	1.16929	1.16939	1.16949
48.00000	1.16959	1.16969	1.16978	1.16988	1.16998
49.00000	1.17008	1.17018	1.17028	1.17038	1.17048
50.00000	1.17058	1.17068	1.17078	1.17088	1.17098
51.00000	1.17108	1.17118	1.17128	1.17137	1.17147
52.00000	1.17157	1.17167	1.17177	1.17187	1.17197
53.00000	1.17207	1.17217	1.17227	1.17237	1.17247
54.00000	1.17257	1.17267	1.17277	1.17287	1.17297
55.00000	1.17307	1.17317	1.17327	1.17337	1.17347
56.00000	1.17357	1.17367	1.17377	1.17387	1.17397
57.00000	1.17407	1.17417	1.17427	1.17438	1.17448
58.00000	1.17458	1.17468	1.17478	1.17488	1.17498
59.00000	1.17508	1.17518	1.17528	1.17538	1.17548
60.00000	1.17558	1.17568	1.17578	1.17588	1.17599
61.00000	1.17609	1.17619	1.17629	1.17639	1.17649
62.00000	1.17659	1.17669	1.17679	1.17689	1.17699
63.00000	1.17710	1.17720	1.17730	1.17740	1.17750
64.00000	1.17760	1.17770	1.17780	1.17791	1.17801
65.00000	1.17811	1.17821	1.17831	1.17841	1.17851
66.00000	1.17862	1.17872	1.17882	1.17892	1.17902
67.00000	1.17912	1.17923	1.17933	1.17943	1.17953
68.00000	1.17963	1.17973	1.17984	1.17994	1.18004
69.00000	1.18014	1.18024	1.18035	1.18045	1.18055
70.00000	1.18065	1.18075	1.18086	1.18096	1.18106
71.00000	1.18116	1.18127	1.18137	1.18147	1.18157
72.00000	1.18168	1.18178	1.18188	1.18198	1.18208
73.00000	1.18219	1.18229	1.18239	1.18249	1.18260
74.00000	1.18270	1.18280	1.18291	1.18301	1.18311
75.00000	1.18321	1.18332	1.18342	1.18352	1.18363
76.00000	1.18373	1.18383	1.18393	1.18404	1.18414
77.00000	1.18424	1.18435	1.18445	1.18455	1.18466
78.00000	1.18476	1.18486	1.18497	1.18507	1.18517

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
79.00000	1.18528	1.18538	1.18548	1.18559	1.18569
80.00000	1.18579	1.18590	1.18600	1.18610	1.18621
81.00000	1.18631	1.18641	1.18652	1.18662	1.18673
82.00000	1.18683	1.18693	1.18704	1.18714	1.18724
83.00000	1.18735	1.18745	1.18756	1.18766	1.18776
84.00000	1.18787	1.18797	1.18808	1.18818	1.18828
85.00000	1.18839	1.18849	1.18860	1.18870	1.18881
86.00000	1.18891	1.18901	1.18912	1.18922	1.18933
87.00000	1.18943	1.18954	1.18964	1.18975	1.18985
88.00000	1.18996	1.19006	1.19016	1.19027	1.19037
89.00000	1.19048	1.19058	1.19069	1.19079	1.19090
90.00000	1.19100	1.19111	1.19121	1.19132	1.19142
91.00000	1.19153	1.19163	1.19174	1.19184	1.19195
92.00000	1.19205	1.19216	1.19226	1.19237	1.19247
93.00000	1.19258	1.19269	1.19279	1.19290	1.19300
94.00000	1.19311	1.19321	1.19332	1.19342	1.19353
95.00000	1.19364	1.19374	1.19385	1.19395	1.19406
96.00000	1.19416	1.19427	1.19438	1.19448	1.19459
97.00000	1.19469	1.19480	1.19490	1.19501	1.19512
98.00000	1.19522	1.19533	1.19544	1.19554	1.19565
99.00000	1.19575	1.19586	1.19597	1.19607	1.19618
100.00000	1.19629	1.19639	1.19650	1.19660	1.19671
101.00000	1.19682	1.19692	1.19703	1.19714	1.19724
102.00000	1.19735	1.19746	1.19756	1.19767	1.19778
103.00000	1.19788	1.19799	1.19810	1.19821	1.19831
104.00000	1.19842	1.19853	1.19863	1.19874	1.19885
105.00000	1.19895	1.19906	1.19917	1.19928	1.19938
106.00000	1.19949	1.19960	1.19971	1.19981	1.19992
107.00000	1.20003	1.20013	1.20024	1.20035	1.20046
108.00000	1.20056	1.20067	1.20078	1.20089	1.20100
109.00000	1.20110	1.20121	1.20132	1.20143	1.20153
110.00000	1.20164	1.20175	1.20186	1.20197	1.20207
111.00000	1.20218	1.20229	1.20240	1.20251	1.20261
112.00000	1.20272	1.20283	1.20294	1.20305	1.20316
113.00000	1.20326	1.20337	1.20348	1.20359	1.20370
114.00000	1.20381	1.20391	1.20402	1.20413	1.20424
115.00000	1.20435	1.20446	1.20457	1.20467	1.20478
116.00000	1.20489	1.20500	1.20511	1.20522	1.20533
117.00000	1.20544	1.20555	1.20565	1.20576	1.20587
118.00000	1.20598	1.20609	1.20620	1.20631	1.20642
119.00000	1.20653	1.20664	1.20675	1.20686	1.20697
120.00000	1.20707	1.20718	1.20729	1.20740	1.20751

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
121.00000	1.20762	1.20773	1.20784	1.20795	1.20806
122.00000	1.20817	1.20828	1.20839	1.20850	1.20861
123.00000	1.20872	1.20883	1.20894	1.20905	1.20916
124.00000	1.20927	1.20938	1.20949	1.20960	1.20971
125.00000	1.20982	1.20993	1.21004	1.21015	1.21026
126.00000	1.21037	1.21048	1.21059	1.21070	1.21081
127.00000	1.21092	1.21103	1.21114	1.21126	1.21137
128.00000	1.21148	1.21159	1.21170	1.21181	1.21192
129.00000	1.21203	1.21214	1.21225	1.21236	1.21247
130.00000	1.21258	1.21270	1.21281	1.21292	1.21303
131.00000	1.21314	1.21325	1.21336	1.21347	1.21358
132.00000	1.21370	1.21381	1.21392	1.21403	1.21414
133.00000	1.21425	1.21436	1.21448	1.21459	1.21470
134.00000	1.21481	1.21492	1.21503	1.21515	1.21526
135.00000	1.21537	1.21548	1.21559	1.21570	1.21582
136.00000	1.21593	1.21604	1.21615	1.21626	1.21638
137.00000	1.21649	1.21660	1.21671	1.21683	1.21694
138.00000	1.21705	1.21716	1.21727	1.21739	1.21750
139.00000	1.21761	1.21772	1.21784	1.21795	1.21806
140.00000	1.21817	1.21829	1.21840	1.21851	1.21862
141.00000	1.21874	1.21885	1.21896	1.21908	1.21919
142.00000	1.21930	1.21941	1.21953	1.21964	1.21975
143.00000	1.21987	1.21998	1.22009	1.22021	1.22032
144.00000	1.22043	1.22055	1.22066	1.22077	1.22089
145.00000	1.22100	1.22111	1.22123	1.22134	1.22145
146.00000	1.22157	1.22168	1.22179	1.22191	1.22202
147.00000	1.22213	1.22225	1.22236	1.22248	1.22259
148.00000	1.22270	1.22282	1.22293	1.22305	1.22316
149.00000	1.22327	1.22339	1.22350	1.22362	1.22373
150.00000	1.22384	1.22396	1.22407	1.22419	1.22430
151.00000	1.22442	1.22453	1.22465	1.22476	1.22487
152.00000	1.22499	1.22510	1.22522	1.22533	1.22545
153.00000	1.22556	1.22568	1.22579	1.22591	1.22602
154.00000	1.22614	1.22625	1.22637	1.22648	1.22660
155.00000	1.22671	1.22683	1.22694	1.22706	1.22717
156.00000	1.22729	1.22740	1.22752	1.22763	1.22775
157.00000	1.22786	1.22798	1.22809	1.22821	1.22833
158.00000	1.22844	1.22856	1.22867	1.22879	1.22890
159.00000	1.22902	1.22914	1.22925	1.22937	1.22948
160.00000	1.22960	1.22971	1.22983	1.22995	1.23006
161.00000	1.23018	1.23030	1.23041	1.23053	1.23064
162.00000	1.23076	1.23088	1.23099	1.23111	1.23123

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
163.00000	1.23134	1.23146	1.23157	1.23169	1.23181
164.00000	1.23192	1.23204	1.23216	1.23227	1.23239
165.00000	1.23251	1.23262	1.23274	1.23286	1.23298
166.00000	1.23309	1.23321	1.23333	1.23344	1.23356
167.00000	1.23368	1.23379	1.23391	1.23403	1.23415
168.00000	1.23426	1.23438	1.23450	1.23462	1.23473
169.00000	1.23485	1.23497	1.23509	1.23520	1.23532
170.00000	1.23544	1.23556	1.23567	1.23579	1.23591
171.00000	1.23603	1.23615	1.23626	1.23638	1.23650
172.00000	1.23662	1.23674	1.23685	1.23697	1.23709
173.00000	1.23721	1.23733	1.23744	1.23756	1.23768
174.00000	1.23780	1.23792	1.23804	1.23815	1.23827
175.00000	1.23839	1.23851	1.23863	1.23875	1.23887
176.00000	1.23898	1.23910	1.23922	1.23934	1.23946
177.00000	1.23958	1.23970	1.23982	1.23994	1.24005
178.00000	1.24017	1.24029	1.24041	1.24053	1.24065
179.00000	1.24077	1.24089	1.24101	1.24113	1.24125
180.00000	1.24137	1.24149	1.24160	1.24172	1.24184
181.00000	1.24196	1.24208	1.24220	1.24232	1.24244
182.00000	1.24256	1.24268	1.24280	1.24292	1.24304
183.00000	1.24316	1.24328	1.24340	1.24352	1.24364
184.00000	1.24376	1.24388	1.24400	1.24412	1.24424
185.00000	1.24436	1.24448	1.24460	1.24472	1.24484
186.00000	1.24497	1.24509	1.24521	1.24533	1.24545
187.00000	1.24557	1.24569	1.24581	1.24593	1.24605
188.00000	1.24617	1.24629	1.24641	1.24654	1.24666
189.00000	1.24678	1.24690	1.24702	1.24714	1.24726
190.00000	1.24738	1.24750	1.24763	1.24775	1.24787
191.00000	1.24799	1.24811	1.24823	1.24835	1.24848
192.00000	1.24860	1.24872	1.24884	1.24896	1.24908
193.00000	1.24921	1.24933	1.24945	1.24957	1.24969
194.00000	1.24982	1.24994	1.25006	1.25018	1.25030
195.00000	1.25043	1.25055	1.25067	1.25079	1.25092
196.00000	1.25104	1.25116	1.25128	1.25140	1.25153
197.00000	1.25165	1.25177	1.25190	1.25202	1.25214
198.00000	1.25226	1.25239	1.25251	1.25263	1.25275
199.00000	1.25288	1.25300	1.25312	1.25325	1.25337
200.00000	1.25349	1.25362	1.25374	1.25386	1.25399
201.00000	1.25411	1.25423	1.25436	1.25448	1.25460
202.00000	1.25473	1.25485	1.25497	1.25510	1.25522
203.00000	1.25534	1.25547	1.25559	1.25571	1.25584
204.00000	1.25596	1.25609	1.25621	1.25633	1.25646

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
205.00000	1.25658	1.25671	1.25683	1.25695	1.25708
206.00000	1.25720	1.25733	1.25745	1.25758	1.25770
207.00000	1.25783	1.25795	1.25807	1.25820	1.25832
208.00000	1.25845	1.25857	1.25870	1.25882	1.25895
209.00000	1.25907	1.25920	1.25932	1.25945	1.25957
210.00000	1.25970	1.25982	1.25995	1.26007	1.26020
211.00000	1.26032	1.26045	1.26057	1.26070	1.26082
212.00000	1.26095	1.26107	1.26120	1.26133	1.26145
213.00000	1.26158	1.26170	1.26183	1.26195	1.26208
214.00000	1.26220	1.26233	1.26246	1.26258	1.26271
215.00000	1.26283	1.26296	1.26309	1.26321	1.26334
216.00000	1.26347	1.26359	1.26372	1.26384	1.26397
217.00000	1.26410	1.26422	1.26435	1.26448	1.26460
218.00000	1.26473	1.26486	1.26498	1.26511	1.26524
219.00000	1.26536	1.26549	1.26562	1.26574	1.26587
220.00000	1.26600	1.26612	1.26625	1.26638	1.26651
221.00000	1.26663	1.26676	1.26689	1.26701	1.26714
222.00000	1.26727	1.26740	1.26752	1.26765	1.26778
223.00000	1.26791	1.26803	1.26816	1.26829	1.26842
224.00000	1.26855	1.26867	1.26880	1.26893	1.26906
225.00000	1.26919	1.26931	1.26944	1.26957	1.26970
226.00000	1.26983	1.26995	1.27008	1.27021	1.27034
227.00000	1.27047	1.27060	1.27072	1.27085	1.27098
228.00000	1.27111	1.27124	1.27137	1.27150	1.27162
229.00000	1.27175	1.27188	1.27201	1.27214	1.27227
230.00000	1.27240	1.27253	1.27266	1.27279	1.27291
231.00000	1.27304	1.27317	1.27330	1.27343	1.27356
232.00000	1.27369	1.27382	1.27395	1.27408	1.27421
233.00000	1.27434	1.27447	1.27460	1.27473	1.27486
234.00000	1.27499	1.27512	1.27525	1.27538	1.27551
235.00000	1.27564	1.27577	1.27590	1.27603	1.27616
236.00000	1.27629	1.27642	1.27655	1.27668	1.27681
237.00000	1.27694	1.27707	1.27720	1.27733	1.27746
238.00000	1.27759	1.27772	1.27785	1.27798	1.27812
239.00000	1.27825	1.27838	1.27851	1.27864	1.27877
240.00000	1.27890	1.27903	1.27916	1.27929	1.27943
241.00000	1.27956	1.27969	1.27982	1.27995	1.28008
242.00000	1.28021	1.28035	1.28048	1.28061	1.28074
243.00000	1.28087	1.28100	1.28114	1.28127	1.28140
244.00000	1.28153	1.28166	1.28180	1.28193	1.28206
245.00000	1.28219	1.28232	1.28246	1.28259	1.28272
246.00000	1.28285	1.28299	1.28312	1.28325	1.28338

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
247.00000	1.28352	1.28365	1.28378	1.28391	1.28405
248.00000	1.28418	1.28431	1.28444	1.28458	1.28471
249.00000	1.28484	1.28498	1.28511	1.28524	1.28538
250.00000	1.28551	1.28564	1.28578	1.28591	1.28604
251.00000	1.28618	1.28631	1.28644	1.28658	1.28671
252.00000	1.28684	1.28698	1.28711	1.28724	1.28738
253.00000	1.28751	1.28765	1.28778	1.28791	1.28805
254.00000	1.28818	1.28832	1.28845	1.28858	1.28872
255.00000	1.28885	1.28899	1.28912	1.28926	1.28939
256.00000	1.28953	1.28966	1.28979	1.28993	1.29006
257.00000	1.29020	1.29033	1.29047	1.29060	1.29074
258.00000	1.29087	1.29101	1.29114	1.29128	1.29141
259.00000	1.29155	1.29168	1.29182	1.29195	1.29209
260.00000	1.29222	1.29236	1.29250	1.29263	1.29277
261.00000	1.29290	1.29304	1.29317	1.29331	1.29345
262.00000	1.29358	1.29372	1.29385	1.29399	1.29413
263.00000	1.29426	1.29440	1.29453	1.29467	1.29481
264.00000	1.29494	1.29508	1.29521	1.29535	1.29549
265.00000	1.29562	1.29576	1.29590	1.29603	1.29617
266.00000	1.29631	1.29644	1.29658	1.29672	1.29685
267.00000	1.29699	1.29713	1.29727	1.29740	1.29754
268.00000	1.29768	1.29781	1.29795	1.29809	1.29823
269.00000	1.29836	1.29850	1.29864	1.29878	1.29891
270.00000	1.29905	1.29919	1.29933	1.29947	1.29960
271.00000	1.29974	1.29988	1.30002	1.30015	1.30029
272.00000	1.30043	1.30057	1.30071	1.30085	1.30098
273.00000	1.30112	1.30126	1.30140	1.30154	1.30168
274.00000	1.30181	1.30195	1.30209	1.30223	1.30237
275.00000	1.30251	1.30265	1.30279	1.30292	1.30306
276.00000	1.30320	1.30334	1.30348	1.30362	1.30376
277.00000	1.30390	1.30404	1.30418	1.30432	1.30446
278.00000	1.30460	1.30473	1.30487	1.30501	1.30515
279.00000	1.30529	1.30543	1.30557	1.30571	1.30585
280.00000	1.30599	1.30613	1.30627	1.30641	1.30655
281.00000	1.30669	1.30683	1.30697	1.30711	1.30725
282.00000	1.30740	1.30754	1.30768	1.30782	1.30796
283.00000	1.30810	1.30824	1.30838	1.30852	1.30866
284.00000	1.30880	1.30894	1.30908	1.30922	1.30937
285.00000	1.30951	1.30965	1.30979	1.30993	1.31007
286.00000	1.31021	1.31035	1.31050	1.31064	1.31078
287.00000	1.31092	1.31106	1.31120	1.31135	1.31149
288.00000	1.31163	1.31177	1.31191	1.31206	1.31220

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
289.00000	1.31234	1.31248	1.31262	1.31277	1.31291
290.00000	1.31305	1.31319	1.31334	1.31348	1.31362
291.00000	1.31376	1.31391	1.31405	1.31419	1.31433
292.00000	1.31448	1.31462	1.31476	1.31491	1.31505
293.00000	1.31519	1.31534	1.31548	1.31562	1.31576
294.00000	1.31591	1.31605	1.31619	1.31634	1.31648
295.00000	1.31663	1.31677	1.31691	1.31706	1.31720
296.00000	1.31734	1.31749	1.31763	1.31778	1.31792
297.00000	1.31806	1.31821	1.31835	1.31850	1.31864
298.00000	1.31878	1.31893	1.31907	1.31922	1.31936
299.00000	1.31951	1.31965	1.31980	1.31994	1.32009
300.00000	1.32023	1.32038	1.32052	1.32066	1.32081
301.00000	1.32095	1.32110	1.32125	1.32139	1.32154
302.00000	1.32168	1.32183	1.32197	1.32212	1.32226
303.00000	1.32241	1.32255	1.32270	1.32284	1.32299
304.00000	1.32314	1.32328	1.32343	1.32357	1.32372
305.00000	1.32387	1.32401	1.32416	1.32430	1.32445
306.00000	1.32460	1.32474	1.32489	1.32504	1.32518
307.00000	1.32533	1.32548	1.32562	1.32577	1.32592
308.00000	1.32606	1.32621	1.32636	1.32650	1.32665
309.00000	1.32680	1.32694	1.32709	1.32724	1.32739
310.00000	1.32753	1.32768	1.32783	1.32798	1.32812
311.00000	1.32827	1.32842	1.32857	1.32871	1.32886
312.00000	1.32901	1.32916	1.32931	1.32945	1.32960
313.00000	1.32975	1.32990	1.33005	1.33019	1.33034
314.00000	1.33049	1.33064	1.33079	1.33094	1.33108
315.00000	1.33123	1.33138	1.33153	1.33168	1.33183
316.00000	1.33198	1.33213	1.33227	1.33242	1.33257
317.00000	1.33272	1.33287	1.33302	1.33317	1.33332
318.00000	1.33347	1.33362	1.33377	1.33392	1.33407
319.00000	1.33422	1.33437	1.33452	1.33466	1.33481
320.00000	1.33496	1.33511	1.33526	1.33541	1.33556
321.00000	1.33572	1.33587	1.33602	1.33617	1.33632
322.00000	1.33647	1.33662	1.33677	1.33692	1.33707
323.00000	1.33722	1.33737	1.33752	1.33767	1.33782
324.00000	1.33797	1.33812	1.33828	1.33843	1.33858
325.00000	1.33873	1.33888	1.33903	1.33918	1.33933
326.00000	1.33949	1.33964	1.33979	1.33994	1.34009
327.00000	1.34024	1.34040	1.34055	1.34070	1.34085
328.00000	1.34100	1.34116	1.34131	1.34146	1.34161
329.00000	1.34177	1.34192	1.34207	1.34222	1.34238
330.00000	1.34253	1.34268	1.34283	1.34299	1.34314

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
331.00000	1.34329	1.34344	1.34360	1.34375	1.34390
332.00000	1.34406	1.34421	1.34436	1.34452	1.34467
333.00000	1.34482	1.34498	1.34513	1.34528	1.34544
334.00000	1.34559	1.34574	1.34590	1.34605	1.34621
335.00000	1.34636	1.34651	1.34667	1.34682	1.34698
336.00000	1.34713	1.34728	1.34744	1.34759	1.34775
337.00000	1.34790	1.34806	1.34821	1.34837	1.34852
338.00000	1.34868	1.34883	1.34899	1.34914	1.34929
339.00000	1.34945	1.34961	1.34976	1.34992	1.35007
340.00000	1.35023	1.35038	1.35054	1.35069	1.35085
341.00000	1.35100	1.35116	1.35131	1.35147	1.35163
342.00000	1.35178	1.35194	1.35209	1.35225	1.35241
343.00000	1.35256	1.35272	1.35288	1.35303	1.35319
344.00000	1.35334	1.35350	1.35366	1.35381	1.35397
345.00000	1.35413	1.35428	1.35444	1.35460	1.35475
346.00000	1.35491	1.35507	1.35523	1.35538	1.35554
347.00000	1.35570	1.35586	1.35601	1.35617	1.35633
348.00000	1.35649	1.35664	1.35680	1.35696	1.35712
349.00000	1.35727	1.35743	1.35759	1.35775	1.35791
350.00000	1.35806	1.35822	1.35838	1.35854	1.35870
351.00000	1.35886	1.35901	1.35917	1.35933	1.35949
352.00000	1.35965	1.35981	1.35997	1.36013	1.36028
353.00000	1.36044	1.36060	1.36076	1.36092	1.36108
354.00000	1.36124	1.36140	1.36156	1.36172	1.36188
355.00000	1.36204	1.36220	1.36236	1.36252	1.36268
356.00000	1.36284	1.36300	1.36316	1.36332	1.36348
357.00000	1.36364	1.36380	1.36396	1.36412	1.36428
358.00000	1.36444	1.36460	1.36476	1.36492	1.36508
359.00000	1.36524	1.36540	1.36556	1.36572	1.36589
360.00000	1.36605	1.36621	1.36637	1.36653	1.36669
361.00000	1.36685	1.36701	1.36718	1.36734	1.36750
362.00000	1.36766	1.36782	1.36798	1.36815	1.36831
363.00000	1.36847	1.36863	1.36879	1.36896	1.36912
364.00000	1.36928	1.36944	1.36961	1.36977	1.36993
365.00000	1.37009	1.37026	1.37042	1.37058	1.37074
366.00000	1.37091	1.37107	1.37123	1.37140	1.37156
367.00000	1.37172	1.37189	1.37205	1.37221	1.37238
368.00000	1.37254	1.37270	1.37287	1.37303	1.37319
369.00000	1.37336	1.37352	1.37369	1.37385	1.37401
370.00000	1.37418	1.37434	1.37451	1.37467	1.37483
371.00000	1.37500	1.37516	1.37533	1.37549	1.37566
372.00000	1.37582	1.37599	1.37615	1.37632	1.37648

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
373.00000	1.37665	1.37681	1.37698	1.37714	1.37731
374.00000	1.37747	1.37764	1.37780	1.37797	1.37813
375.00000	1.37830	1.37847	1.37863	1.37880	1.37896
376.00000	1.37913	1.37930	1.37946	1.37963	1.37979
377.00000	1.37996	1.38013	1.38029	1.38046	1.38063
378.00000	1.38079	1.38096	1.38113	1.38129	1.38146
379.00000	1.38163	1.38179	1.38196	1.38213	1.38229
380.00000	1.38246	1.38263	1.38280	1.38296	1.38313
381.00000	1.38330	1.38347	1.38363	1.38380	1.38397
382.00000	1.38414	1.38431	1.38447	1.38464	1.38481
383.00000	1.38498	1.38515	1.38531	1.38548	1.38565
384.00000	1.38582	1.38599	1.38616	1.38633	1.38649
385.00000	1.38666	1.38683	1.38700	1.38717	1.38734
386.00000	1.38751	1.38768	1.38785	1.38802	1.38819
387.00000	1.38835	1.38852	1.38869	1.38886	1.38903
388.00000	1.38920	1.38937	1.38954	1.38971	1.38988
389.00000	1.39005	1.39022	1.39039	1.39056	1.39073
390.00000	1.39090	1.39107	1.39125	1.39142	1.39159
391.00000	1.39176	1.39193	1.39210	1.39227	1.39244
392.00000	1.39261	1.39278	1.39295	1.39313	1.39330
393.00000	1.39347	1.39364	1.39381	1.39398	1.39416
394.00000	1.39433	1.39450	1.39467	1.39484	1.39501
395.00000	1.39519	1.39536	1.39553	1.39570	1.39588
396.00000	1.39605	1.39622	1.39639	1.39657	1.39674
397.00000	1.39691	1.39708	1.39726	1.39743	1.39760
398.00000	1.39778	1.39795	1.39812	1.39830	1.39847
399.00000	1.39864	1.39882	1.39899	1.39916	1.39934
400.00000	1.39951	1.39968	1.39986	1.40003	1.40021
401.00000	1.40038	1.40055	1.40073	1.40090	1.40108
402.00000	1.40125	1.40143	1.40160	1.40178	1.40195
403.00000	1.40212	1.40230	1.40247	1.40265	1.40282
404.00000	1.40300	1.40317	1.40335	1.40353	1.40370
405.00000	1.40388	1.40405	1.40423	1.40440	1.40458
406.00000	1.40475	1.40493	1.40511	1.40528	1.40546
407.00000	1.40563	1.40581	1.40599	1.40616	1.40634
408.00000	1.40652	1.40669	1.40687	1.40705	1.40722
409.00000	1.40740	1.40758	1.40775	1.40793	1.40811
410.00000	1.40828	1.40846	1.40864	1.40882	1.40899
411.00000	1.40917	1.40935	1.40953	1.40970	1.40988
412.00000	1.41006	1.41024	1.41042	1.41059	1.41077
413.00000	1.41095	1.41113	1.41131	1.41149	1.41166
414.00000	1.41184	1.41202	1.41220	1.41238	1.41256

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
415.00000	1.41274	1.41292	1.41310	1.41327	1.41345
416.00000	1.41363	1.41381	1.41399	1.41417	1.41435
417.00000	1.41453	1.41471	1.41489	1.41507	1.41525
418.00000	1.41543	1.41561	1.41579	1.41597	1.41615
419.00000	1.41633	1.41651	1.41669	1.41687	1.41705
420.00000	1.41723	1.41741	1.41760	1.41778	1.41796
421.00000	1.41814	1.41832	1.41850	1.41868	1.41886
422.00000	1.41905	1.41923	1.41941	1.41959	1.41977
423.00000	1.41995	1.42014	1.42032	1.42050	1.42068
424.00000	1.42086	1.42105	1.42123	1.42141	1.42159
425.00000	1.42178	1.42196	1.42214	1.42232	1.42251
426.00000	1.42269	1.42287	1.42306	1.42324	1.42342
427.00000	1.42361	1.42379	1.42397	1.42416	1.42434
428.00000	1.42452	1.42471	1.42489	1.42507	1.42526
429.00000	1.42544	1.42563	1.42581	1.42599	1.42618
430.00000	1.42636	1.42655	1.42673	1.42692	1.42710
431.00000	1.42729	1.42747	1.42766	1.42784	1.42803
432.00000	1.42821	1.42840	1.42858	1.42877	1.42895
433.00000	1.42914	1.42932	1.42951	1.42970	1.42988
434.00000	1.43007	1.43025	1.43044	1.43063	1.43081
435.00000	1.43100	1.43118	1.43137	1.43156	1.43174
436.00000	1.43193	1.43212	1.43230	1.43249	1.43268
437.00000	1.43286	1.43305	1.43324	1.43343	1.43361
438.00000	1.43380	1.43399	1.43418	1.43436	1.43455
439.00000	1.43474	1.43493	1.43511	1.43530	1.43549
440.00000	1.43568	1.43587	1.43606	1.43624	1.43643
441.00000	1.43662	1.43681	1.43700	1.43719	1.43738
442.00000	1.43757	1.43775	1.43794	1.43813	1.43832
443.00000	1.43851	1.43870	1.43889	1.43908	1.43927
444.00000	1.43946	1.43965	1.43984	1.44003	1.44022
445.00000	1.44041	1.44060	1.44079	1.44098	1.44117
446.00000	1.44136	1.44155	1.44174	1.44193	1.44212
447.00000	1.44231	1.44251	1.44270	1.44289	1.44308
448.00000	1.44327	1.44346	1.44365	1.44384	1.44404
449.00000	1.44423	1.44442	1.44461	1.44480	1.44500
450.00000	1.44519	1.44538	1.44557	1.44576	1.44596
451.00000	1.44615	1.44634	1.44654	1.44673	1.44692
452.00000	1.44711	1.44731	1.44750	1.44769	1.44789
453.00000	1.44808	1.44827	1.44847	1.44866	1.44885
454.00000	1.44905	1.44924	1.44943	1.44963	1.44982
455.00000	1.45002	1.45021	1.45041	1.45060	1.45079
456.00000	1.45099	1.45118	1.45138	1.45157	1.45177

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
457.00000	1.45196	1.45216	1.45235	1.45255	1.45274
458.00000	1.45294	1.45313	1.45333	1.45353	1.45372
459.00000	1.45392	1.45411	1.45431	1.45450	1.45470
460.00000	1.45490	1.45509	1.45529	1.45549	1.45568
461.00000	1.45588	1.45608	1.45627	1.45647	1.45667
462.00000	1.45686	1.45706	1.45726	1.45745	1.45765
463.00000	1.45785	1.45805	1.45824	1.45844	1.45864
464.00000	1.45884	1.45904	1.45923	1.45943	1.45963
465.00000	1.45983	1.46003	1.46022	1.46042	1.46062
466.00000	1.46082	1.46102	1.46122	1.46142	1.46162
467.00000	1.46182	1.46201	1.46221	1.46241	1.46261
468.00000	1.46281	1.46301	1.46321	1.46341	1.46361
469.00000	1.46381	1.46401	1.46421	1.46441	1.46461
470.00000	1.46481	1.46501	1.46521	1.46541	1.46561
471.00000	1.46582	1.46602	1.46622	1.46642	1.46662
472.00000	1.46682	1.46702	1.46722	1.46743	1.46763
473.00000	1.46783	1.46803	1.46823	1.46843	1.46864
474.00000	1.46884	1.46904	1.46924	1.46944	1.46965
475.00000	1.46985	1.47005	1.47026	1.47046	1.47066
476.00000	1.47086	1.47107	1.47127	1.47147	1.47168
477.00000	1.47188	1.47208	1.47229	1.47249	1.47269
478.00000	1.47290	1.47310	1.47331	1.47351	1.47372
479.00000	1.47392	1.47412	1.47433	1.47453	1.47474
480.00000	1.47494	1.47515	1.47535	1.47556	1.47576
481.00000	1.47597	1.47617	1.47638	1.47658	1.47679
482.00000	1.47699	1.47720	1.47741	1.47761	1.47782
483.00000	1.47802	1.47823	1.47844	1.47864	1.47885
484.00000	1.47906	1.47926	1.47947	1.47968	1.47988
485.00000	1.48009	1.48030	1.48050	1.48071	1.48092
486.00000	1.48113	1.48133	1.48154	1.48175	1.48196
487.00000	1.48217	1.48237	1.48258	1.48279	1.48300
488.00000	1.48321	1.48341	1.48362	1.48383	1.48404
489.00000	1.48425	1.48446	1.48467	1.48488	1.48509
490.00000	1.48529	1.48550	1.48571	1.48592	1.48613
491.00000	1.48634	1.48655	1.48676	1.48697	1.48718
492.00000	1.48739	1.48760	1.48781	1.48802	1.48823
493.00000	1.48845	1.48866	1.48887	1.48908	1.48929
494.00000	1.48950	1.48971	1.48992	1.49013	1.49035
495.00000	1.49056	1.49077	1.49098	1.49119	1.49140
496.00000	1.49162	1.49183	1.49204	1.49225	1.49247
497.00000	1.49268	1.49289	1.49310	1.49332	1.49353
498.00000	1.49374	1.49396	1.49417	1.49438	1.49460

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
499.00000	1.49481	1.49502	1.49524	1.49545	1.49566
500.00000	1.49588	1.49609	1.49631	1.49652	1.49673
501.00000	1.49695	1.49716	1.49738	1.49759	1.49781
502.00000	1.49802	1.49824	1.49845	1.49867	1.49888
503.00000	1.49910	1.49931	1.49953	1.49975	1.49996
504.00000	1.50018	1.50039	1.50061	1.50083	1.50104
505.00000	1.50126	1.50148	1.50169	1.50191	1.50213
506.00000	1.50234	1.50256	1.50278	1.50299	1.50321
507.00000	1.50343	1.50365	1.50386	1.50408	1.50430
508.00000	1.50452	1.50473	1.50495	1.50517	1.50539
509.00000	1.50561	1.50583	1.50604	1.50626	1.50648
510.00000	1.50670	1.50692	1.50714	1.50736	1.50758
511.00000	1.50780	1.50802	1.50824	1.50846	1.50867
512.00000	1.50889	1.50911	1.50933	1.50955	1.50978
513.00000	1.51000	1.51022	1.51044	1.51066	1.51088
514.00000	1.51110	1.51132	1.51154	1.51176	1.51198
515.00000	1.51220	1.51243	1.51265	1.51287	1.51309
516.00000	1.51331	1.51353	1.51376	1.51398	1.51420
517.00000	1.51442	1.51465	1.51487	1.51509	1.51531
518.00000	1.51554	1.51576	1.51598	1.51621	1.51643
519.00000	1.51665	1.51688	1.51710	1.51732	1.51755
520.00000	1.51777	1.51800	1.51822	1.51844	1.51867
521.00000	1.51889	1.51912	1.51934	1.51957	1.51979
522.00000	1.52002	1.52024	1.52047	1.52069	1.52092
523.00000	1.52114	1.52137	1.52159	1.52182	1.52205
524.00000	1.52227	1.52250	1.52272	1.52295	1.52318
525.00000	1.52340	1.52363	1.52386	1.52408	1.52431
526.00000	1.52454	1.52477	1.52499	1.52522	1.52545
527.00000	1.52568	1.52590	1.52613	1.52636	1.52659
528.00000	1.52681	1.52704	1.52727	1.52750	1.52773
529.00000	1.52796	1.52819	1.52841	1.52864	1.52887
530.00000	1.52910	1.52933	1.52956	1.52979	1.53002
531.00000	1.53025	1.53048	1.53071	1.53094	1.53117
532.00000	1.53140	1.53163	1.53186	1.53209	1.53232
533.00000	1.53255	1.53278	1.53301	1.53325	1.53348
534.00000	1.53371	1.53394	1.53417	1.53440	1.53464
535.00000	1.53487	1.53510	1.53533	1.53556	1.53580
536.00000	1.53603	1.53626	1.53649	1.53673	1.53696
537.00000	1.53719	1.53743	1.53766	1.53789	1.53813
538.00000	1.53836	1.53859	1.53883	1.53906	1.53929
539.00000	1.53953	1.53976	1.54000	1.54023	1.54047
540.00000	1.54070	1.54094	1.54117	1.54141	1.54164

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
541.00000	1.54188	1.54211	1.54235	1.54258	1.54282
542.00000	1.54305	1.54329	1.54353	1.54376	1.54400
543.00000	1.54423	1.54447	1.54471	1.54494	1.54518
544.00000	1.54542	1.54565	1.54589	1.54613	1.54637
545.00000	1.54660	1.54684	1.54708	1.54732	1.54756
546.00000	1.54779	1.54803	1.54827	1.54851	1.54875
547.00000	1.54899	1.54922	1.54946	1.54970	1.54994
548.00000	1.55018	1.55042	1.55066	1.55090	1.55114
549.00000	1.55138	1.55162	1.55186	1.55210	1.55234
550.00000	1.55258	1.55282	1.55306	1.55330	1.55354
551.00000	1.55378	1.55402	1.55426	1.55451	1.55475
552.00000	1.55499	1.55523	1.55547	1.55571	1.55596
553.00000	1.55620	1.55644	1.55668	1.55693	1.55717
554.00000	1.55741	1.55765	1.55790	1.55814	1.55838
555.00000	1.55863	1.55887	1.55911	1.55936	1.55960
556.00000	1.55984	1.56009	1.56033	1.56058	1.56082
557.00000	1.56107	1.56131	1.56156	1.56180	1.56205
558.00000	1.56229	1.56254	1.56278	1.56303	1.56327
559.00000	1.56352	1.56376	1.56401	1.56426	1.56450
560.00000	1.56475	1.56499	1.56524	1.56549	1.56574
561.00000	1.56598	1.56623	1.56648	1.56672	1.56697
562.00000	1.56722	1.56747	1.56771	1.56796	1.56821
563.00000	1.56846	1.56871	1.56895	1.56920	1.56945
564.00000	1.56970	1.56995	1.57020	1.57045	1.57070
565.00000	1.57095	1.57120	1.57145	1.57170	1.57195
566.00000	1.57220	1.57245	1.57270	1.57295	1.57320
567.00000	1.57345	1.57370	1.57395	1.57420	1.57445
568.00000	1.57470	1.57495	1.57520	1.57546	1.57571
569.00000	1.57596	1.57621	1.57646	1.57672	1.57697
570.00000	1.57722	1.57747	1.57773	1.57798	1.57823
571.00000	1.57849	1.57874	1.57899	1.57925	1.57950
572.00000	1.57975	1.58001	1.58026	1.58052	1.58077
573.00000	1.58102	1.58128	1.58153	1.58179	1.58204
574.00000	1.58230	1.58255	1.58281	1.58306	1.58332
575.00000	1.58358	1.58383	1.58409	1.58434	1.58460
576.00000	1.58486	1.58511	1.58537	1.58563	1.58588
577.00000	1.58614	1.58640	1.58665	1.58691	1.58717
578.00000	1.58743	1.58768	1.58794	1.58820	1.58846
579.00000	1.58872	1.58898	1.58923	1.58949	1.58975
580.00000	1.59001	1.59027	1.59053	1.59079	1.59105
581.00000	1.59131	1.59157	1.59183	1.59209	1.59235
582.00000	1.59261	1.59287	1.59313	1.59339	1.59365

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
583.00000	1.59391	1.59417	1.59443	1.59470	1.59496
584.00000	1.59522	1.59548	1.59574	1.59600	1.59627
585.00000	1.59653	1.59679	1.59705	1.59732	1.59758
586.00000	1.59784	1.59811	1.59837	1.59863	1.59890
587.00000	1.59916	1.59942	1.59969	1.59995	1.60022
588.00000	1.60048	1.60074	1.60101	1.60127	1.60154
589.00000	1.60180	1.60207	1.60233	1.60260	1.60286
590.00000	1.60313	1.60340	1.60366	1.60393	1.60419
591.00000	1.60446	1.60473	1.60499	1.60526	1.60553
592.00000	1.60580	1.60606	1.60633	1.60660	1.60686
593.00000	1.60713	1.60740	1.60767	1.60794	1.60821
594.00000	1.60847	1.60874	1.60901	1.60928	1.60955
595.00000	1.60982	1.61009	1.61036	1.61063	1.61090
596.00000	1.61117	1.61144	1.61171	1.61198	1.61225
597.00000	1.61252	1.61279	1.61306	1.61333	1.61360
598.00000	1.61387	1.61414	1.61442	1.61469	1.61496
599.00000	1.61523	1.61550	1.61578	1.61605	1.61632
600.00000	1.61659	1.61687	1.61714	1.61741	1.61769
601.00000	1.61796	1.61823	1.61851	1.61878	1.61906
602.00000	1.61933	1.61960	1.61988	1.62015	1.62043
603.00000	1.62070	1.62098	1.62125	1.62153	1.62180
604.00000	1.62208	1.62236	1.62263	1.62291	1.62318
605.00000	1.62346	1.62374	1.62401	1.62429	1.62457
606.00000	1.62484	1.62512	1.62540	1.62568	1.62595
607.00000	1.62623	1.62651	1.62679	1.62707	1.62735
608.00000	1.62762	1.62790	1.62818	1.62846	1.62874
609.00000	1.62902	1.62930	1.62958	1.62986	1.63014
610.00000	1.63042	1.63070	1.63098	1.63126	1.63154
611.00000	1.63182	1.63210	1.63238	1.63266	1.63295
612.00000	1.63323	1.63351	1.63379	1.63407	1.63436
613.00000	1.63464	1.63492	1.63520	1.63549	1.63577
614.00000	1.63605	1.63634	1.63662	1.63690	1.63719
615.00000	1.63747	1.63775	1.63804	1.63832	1.63861
616.00000	1.63889	1.63918	1.63946	1.63975	1.64003
617.00000	1.64032	1.64060	1.64089	1.64118	1.64146
618.00000	1.64175	1.64203	1.64232	1.64261	1.64289
619.00000	1.64318	1.64347	1.64376	1.64404	1.64433
620.00000	1.64462	1.64491	1.64520	1.64548	1.64577
621.00000	1.64606	1.64635	1.64664	1.64693	1.64722
622.00000	1.64751	1.64780	1.64809	1.64838	1.64867
623.00000	1.64896	1.64925	1.64954	1.64983	1.65012
624.00000	1.65041	1.65070	1.65099	1.65128	1.65157

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
625.00000	1.65187	1.65216	1.65245	1.65274	1.65304
626.00000	1.65333	1.65362	1.65391	1.65421	1.65450
627.00000	1.65479	1.65509	1.65538	1.65567	1.65597
628.00000	1.65626	1.65656	1.65685	1.65715	1.65744
629.00000	1.65774	1.65803	1.65833	1.65862	1.65892
630.00000	1.65921	1.65951	1.65981	1.66010	1.66040
631.00000	1.66070	1.66099	1.66129	1.66159	1.66188
632.00000	1.66218	1.66248	1.66278	1.66308	1.66337
633.00000	1.66367	1.66397	1.66427	1.66457	1.66487
634.00000	1.66517	1.66547	1.66577	1.66607	1.66637
635.00000	1.66667	1.66697	1.66727	1.66757	1.66787
636.00000	1.66817	1.66847	1.66877	1.66907	1.66937
637.00000	1.66968	1.66998	1.67028	1.67058	1.67088
638.00000	1.67119	1.67149	1.67179	1.67210	1.67240
639.00000	1.67270	1.67301	1.67331	1.67361	1.67392
640.00000	1.67422	1.67453	1.67483	1.67514	1.67544
641.00000	1.67575	1.67605	1.67636	1.67666	1.67697
642.00000	1.67728	1.67758	1.67789	1.67819	1.67850
643.00000	1.67881	1.67912	1.67942	1.67973	1.68004
644.00000	1.68035	1.68065	1.68096	1.68127	1.68158
645.00000	1.68189	1.68220	1.68251	1.68281	1.68312
646.00000	1.68343	1.68374	1.68405	1.68436	1.68467
647.00000	1.68498	1.68529	1.68561	1.68592	1.68623
648.00000	1.68654	1.68685	1.68716	1.68747	1.68779
649.00000	1.68810	1.68841	1.68872	1.68904	1.68935
650.00000	1.68966	1.68998	1.69029	1.69060	1.69092
651.00000	1.69123	1.69155	1.69186	1.69218	1.69249
652.00000	1.69280	1.69312	1.69344	1.69375	1.69407
653.00000	1.69438	1.69470	1.69502	1.69533	1.69565
654.00000	1.69597	1.69628	1.69660	1.69692	1.69723
655.00000	1.69755	1.69787	1.69819	1.69851	1.69883
656.00000	1.69914	1.69946	1.69978	1.70010	1.70042
657.00000	1.70074	1.70106	1.70138	1.70170	1.70202
658.00000	1.70234	1.70266	1.70298	1.70330	1.70363
659.00000	1.70395	1.70427	1.70459	1.70491	1.70524
660.00000	1.70556	1.70588	1.70620	1.70653	1.70685
661.00000	1.70717	1.70750	1.70782	1.70815	1.70847
662.00000	1.70879	1.70912	1.70944	1.70977	1.71009
663.00000	1.71042	1.71074	1.71107	1.71140	1.71172
664.00000	1.71205	1.71238	1.71270	1.71303	1.71336
665.00000	1.71368	1.71401	1.71434	1.71467	1.71499
666.00000	1.71532	1.71565	1.71598	1.71631	1.71664

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
667.00000	1.71697	1.71730	1.71763	1.71796	1.71829
668.00000	1.71862	1.71895	1.71928	1.71961	1.71994
669.00000	1.72027	1.72060	1.72093	1.72127	1.72160
670.00000	1.72193	1.72226	1.72260	1.72293	1.72326
671.00000	1.72359	1.72393	1.72426	1.72460	1.72493
672.00000	1.72526	1.72560	1.72593	1.72627	1.72660
673.00000	1.72694	1.72727	1.72761	1.72795	1.72828
674.00000	1.72862	1.72896	1.72929	1.72963	1.72997
675.00000	1.73030	1.73064	1.73098	1.73132	1.73165
676.00000	1.73199	1.73233	1.73267	1.73301	1.73335
677.00000	1.73369	1.73403	1.73437	1.73471	1.73505
678.00000	1.73539	1.73573	1.73607	1.73641	1.73675
679.00000	1.73709	1.73744	1.73778	1.73812	1.73846
680.00000	1.73880	1.73915	1.73949	1.73983	1.74018
681.00000	1.74052	1.74086	1.74121	1.74155	1.74190
682.00000	1.74224	1.74259	1.74293	1.74328	1.74362
683.00000	1.74397	1.74431	1.74466	1.74501	1.74535
684.00000	1.74570	1.74605	1.74640	1.74674	1.74709
685.00000	1.74744	1.74779	1.74813	1.74848	1.74883
686.00000	1.74918	1.74953	1.74988	1.75023	1.75058
687.00000	1.75093	1.75128	1.75163	1.75198	1.75233
688.00000	1.75268	1.75303	1.75339	1.75374	1.75409
689.00000	1.75444	1.75480	1.75515	1.75550	1.75585
690.00000	1.75621	1.75656	1.75691	1.75727	1.75762
691.00000	1.75798	1.75833	1.75869	1.75904	1.75940
692.00000	1.75975	1.76011	1.76047	1.76082	1.76118
693.00000	1.76154	1.76189	1.76225	1.76261	1.76296
694.00000	1.76332	1.76368	1.76404	1.76440	1.76476
695.00000	1.76512	1.76547	1.76583	1.76619	1.76655
696.00000	1.76691	1.76727	1.76764	1.76800	1.76836
697.00000	1.76872	1.76908	1.76944	1.76980	1.77017
698.00000	1.77053	1.77089	1.77125	1.77162	1.77198
699.00000	1.77234	1.77271	1.77307	1.77344	1.77380
700.00000	1.77417	1.77453	1.77490	1.77526	1.77563
701.00000	1.77599	1.77636	1.77673	1.77709	1.77746
702.00000	1.77783	1.77820	1.77856	1.77893	1.77930
703.00000	1.77967	1.78004	1.78040	1.78077	1.78114
704.00000	1.78151	1.78188	1.78225	1.78262	1.78299
705.00000	1.78336	1.78374	1.78411	1.78448	1.78485
706.00000	1.78522	1.78559	1.78597	1.78634	1.78671
707.00000	1.78709	1.78746	1.78783	1.78821	1.78858
708.00000	1.78895	1.78933	1.78970	1.79008	1.79046

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
709.00000	1.79083	1.79121	1.79158	1.79196	1.79234
710.00000	1.79271	1.79309	1.79347	1.79384	1.79422
711.00000	1.79460	1.79498	1.79536	1.79574	1.79612
712.00000	1.79650	1.79687	1.79725	1.79763	1.79802
713.00000	1.79840	1.79878	1.79916	1.79954	1.79992
714.00000	1.80030	1.80069	1.80107	1.80145	1.80183
715.00000	1.80222	1.80260	1.80298	1.80337	1.80375
716.00000	1.80414	1.80452	1.80491	1.80529	1.80568
717.00000	1.80606	1.80645	1.80683	1.80722	1.80761
718.00000	1.80799	1.80838	1.80877	1.80916	1.80955
719.00000	1.80993	1.81032	1.81071	1.81110	1.81149
720.00000	1.81188	1.81227	1.81266	1.81305	1.81344
721.00000	1.81383	1.81422	1.81461	1.81501	1.81540
722.00000	1.81579	1.81618	1.81658	1.81697	1.81736
723.00000	1.81776	1.81815	1.81854	1.81894	1.81933
724.00000	1.81973	1.82012	1.82052	1.82091	1.82131
725.00000	1.82171	1.82210	1.82250	1.82290	1.82329
726.00000	1.82369	1.82409	1.82449	1.82489	1.82528
727.00000	1.82568	1.82608	1.82648	1.82688	1.82728
728.00000	1.82768	1.82808	1.82848	1.82889	1.82929
729.00000	1.82969	1.83009	1.83049	1.83090	1.83130
730.00000	1.83170	1.83211	1.83251	1.83291	1.83332
731.00000	1.83372	1.83413	1.83453	1.83494	1.83534
732.00000	1.83575	1.83615	1.83656	1.83697	1.83737
733.00000	1.83778	1.83819	1.83860	1.83901	1.83941
734.00000	1.83982	1.84023	1.84064	1.84105	1.84146
735.00000	1.84187	1.84228	1.84269	1.84310	1.84351
736.00000	1.84393	1.84434	1.84475	1.84516	1.84558
737.00000	1.84599	1.84640	1.84682	1.84723	1.84764
738.00000	1.84806	1.84847	1.84889	1.84930	1.84972
739.00000	1.85013	1.85055	1.85097	1.85138	1.85180
740.00000	1.85222	1.85264	1.85305	1.85347	1.85389
741.00000	1.85431	1.85473	1.85515	1.85557	1.85599
742.00000	1.85641	1.85683	1.85725	1.85767	1.85809
743.00000	1.85852	1.85894	1.85936	1.85978	1.86021
744.00000	1.86063	1.86105	1.86148	1.86190	1.86233
745.00000	1.86275	1.86318	1.86360	1.86403	1.86445
746.00000	1.86488	1.86531	1.86573	1.86616	1.86659
747.00000	1.86702	1.86744	1.86787	1.86830	1.86873
748.00000	1.86916	1.86959	1.87002	1.87045	1.87088
749.00000	1.87131	1.87174	1.87217	1.87261	1.87304
750.00000	1.87347	1.87390	1.87434	1.87477	1.87521

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
751.00000	1.87564	1.87607	1.87651	1.87694	1.87738
752.00000	1.87781	1.87825	1.87869	1.87912	1.87956
753.00000	1.88000	1.88044	1.88087	1.88131	1.88175
754.00000	1.88219	1.88263	1.88307	1.88351	1.88395
755.00000	1.88439	1.88483	1.88527	1.88571	1.88615
756.00000	1.88660	1.88704	1.88748	1.88792	1.88837
757.00000	1.88881	1.88926	1.88970	1.89014	1.89059
758.00000	1.89104	1.89148	1.89193	1.89237	1.89282
759.00000	1.89327	1.89371	1.89416	1.89461	1.89506
760.00000	1.89551	1.89596	1.89641	1.89685	1.89730
761.00000	1.89776	1.89821	1.89866	1.89911	1.89956
762.00000	1.90001	1.90046	1.90092	1.90137	1.90182
763.00000	1.90228	1.90273	1.90319	1.90364	1.90410
764.00000	1.90455	1.90501	1.90546	1.90592	1.90638
765.00000	1.90683	1.90729	1.90775	1.90821	1.90866
766.00000	1.90912	1.90958	1.91004	1.91050	1.91096
767.00000	1.91142	1.91188	1.91235	1.91281	1.91327
768.00000	1.91373	1.91419	1.91466	1.91512	1.91558
769.00000	1.91605	1.91651	1.91698	1.91744	1.91791
770.00000	1.91837	1.91884	1.91931	1.91977	1.92024
771.00000	1.92071	1.92118	1.92164	1.92211	1.92258
772.00000	1.92305	1.92352	1.92399	1.92446	1.92493
773.00000	1.92540	1.92588	1.92635	1.92682	1.92729
774.00000	1.92776	1.92824	1.92871	1.92919	1.92966
775.00000	1.93014	1.93061	1.93109	1.93156	1.93204
776.00000	1.93251	1.93299	1.93347	1.93395	1.93443
777.00000	1.93490	1.93538	1.93586	1.93634	1.93682
778.00000	1.93730	1.93778	1.93826	1.93874	1.93923
779.00000	1.93971	1.94019	1.94067	1.94116	1.94164
780.00000	1.94213	1.94261	1.94310	1.94358	1.94407
781.00000	1.94455	1.94504	1.94552	1.94601	1.94650
782.00000	1.94699	1.94748	1.94796	1.94845	1.94894
783.00000	1.94943	1.94992	1.95041	1.95090	1.95140
784.00000	1.95189	1.95238	1.95287	1.95337	1.95386
785.00000	1.95435	1.95485	1.95534	1.95584	1.95633
786.00000	1.95683	1.95732	1.95782	1.95832	1.95881
787.00000	1.95931	1.95981	1.96031	1.96081	1.96131
788.00000	1.96180	1.96230	1.96281	1.96331	1.96381
789.00000	1.96431	1.96481	1.96531	1.96582	1.96632
790.00000	1.96682	1.96733	1.96783	1.96834	1.96884
791.00000	1.96935	1.96985	1.97036	1.97087	1.97137
792.00000	1.97188	1.97239	1.97290	1.97341	1.97392

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
793.00000	1.97443	1.97494	1.97545	1.97596	1.97647
794.00000	1.97698	1.97749	1.97801	1.97852	1.97903
795.00000	1.97955	1.98006	1.98057	1.98109	1.98161
796.00000	1.98212	1.98264	1.98315	1.98367	1.98419
797.00000	1.98471	1.98523	1.98574	1.98626	1.98678
798.00000	1.98730	1.98782	1.98835	1.98887	1.98939
799.00000	1.98991	1.99043	1.99096	1.99148	1.99200
800.00000	1.99253	1.99305	1.99358	1.99411	1.99463
801.00000	1.99516	1.99569	1.99621	1.99674	1.99727
802.00000	1.99780	1.99833	1.99886	1.99939	1.99992
803.00000	2.00045	2.00098	2.00151	2.00204	2.00258
804.00000	2.00311	2.00364	2.00418	2.00471	2.00525
805.00000	2.00578	2.00632	2.00686	2.00739	2.00793
806.00000	2.00847	2.00901	2.00954	2.01008	2.01062
807.00000	2.01116	2.01170	2.01224	2.01279	2.01333
808.00000	2.01387	2.01441	2.01496	2.01550	2.01604
809.00000	2.01659	2.01713	2.01768	2.01822	2.01877
810.00000	2.01932	2.01986	2.02041	2.02096	2.02151
811.00000	2.02206	2.02261	2.02316	2.02371	2.02426
812.00000	2.02481	2.02536	2.02592	2.02647	2.02702
813.00000	2.02758	2.02813	2.02868	2.02924	2.02980
814.00000	2.03035	2.03091	2.03147	2.03202	2.03258
815.00000	2.03314	2.03370	2.03426	2.03482	2.03538
816.00000	2.03594	2.03650	2.03706	2.03763	2.03819
817.00000	2.03875	2.03932	2.03988	2.04045	2.04101
818.00000	2.04158	2.04214	2.04271	2.04328	2.04385
819.00000	2.04442	2.04498	2.04555	2.04612	2.04669
820.00000	2.04726	2.04784	2.04841	2.04898	2.04955
821.00000	2.05013	2.05070	2.05127	2.05185	2.05242
822.00000	2.05300	2.05358	2.05415	2.05473	2.05531
823.00000	2.05589	2.05647	2.05705	2.05763	2.05821
824.00000	2.05879	2.05937	2.05995	2.06053	2.06112
825.00000	2.06170	2.06228	2.06287	2.06345	2.06404
826.00000	2.06463	2.06521	2.06580	2.06639	2.06697
827.00000	2.06756	2.06815	2.06874	2.06933	2.06992
828.00000	2.07052	2.07111	2.07170	2.07229	2.07289
829.00000	2.07348	2.07407	2.07467	2.07527	2.07586
830.00000	2.07646	2.07706	2.07765	2.07825	2.07885
831.00000	2.07945	2.08005	2.08065	2.08125	2.08185
832.00000	2.08246	2.08306	2.08366	2.08426	2.08487
833.00000	2.08547	2.08608	2.08669	2.08729	2.08790
834.00000	2.08851	2.08911	2.08972	2.09033	2.09094

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
835.00000	2.09155	2.09216	2.09277	2.09339	2.09400
836.00000	2.09461	2.09523	2.09584	2.09646	2.09707
837.00000	2.09769	2.09830	2.09892	2.09954	2.10016
838.00000	2.10078	2.10139	2.10201	2.10264	2.10326
839.00000	2.10388	2.10450	2.10512	2.10575	2.10637
840.00000	2.10700	2.10762	2.10825	2.10887	2.10950
841.00000	2.11013	2.11075	2.11138	2.11201	2.11264
842.00000	2.11327	2.11390	2.11454	2.11517	2.11580
843.00000	2.11643	2.11707	2.11770	2.11834	2.11897
844.00000	2.11961	2.12025	2.12088	2.12152	2.12216
845.00000	2.12280	2.12344	2.12408	2.12472	2.12536
846.00000	2.12601	2.12665	2.12729	2.12794	2.12858
847.00000	2.12923	2.12987	2.13052	2.13117	2.13181
848.00000	2.13246	2.13311	2.13376	2.13441	2.13506
849.00000	2.13572	2.13637	2.13702	2.13767	2.13833
850.00000	2.13898	2.13964	2.14029	2.14095	2.14161
851.00000	2.14227	2.14292	2.14358	2.14424	2.14490
852.00000	2.14556	2.14623	2.14689	2.14755	2.14821
853.00000	2.14888	2.14954	2.15021	2.15088	2.15154
854.00000	2.15221	2.15288	2.15355	2.15422	2.15489
855.00000	2.15556	2.15623	2.15690	2.15757	2.15825
856.00000	2.15892	2.15959	2.16027	2.16095	2.16162
857.00000	2.16230	2.16298	2.16366	2.16434	2.16502
858.00000	2.16570	2.16638	2.16706	2.16774	2.16843
859.00000	2.16911	2.16979	2.17048	2.17117	2.17185
860.00000	2.17254	2.17323	2.17392	2.17461	2.17530
861.00000	2.17599	2.17668	2.17737	2.17806	2.17876
862.00000	2.17945	2.18015	2.18084	2.18154	2.18223
863.00000	2.18293	2.18363	2.18433	2.18503	2.18573
864.00000	2.18643	2.18713	2.18784	2.18854	2.18924
865.00000	2.18995	2.19065	2.19136	2.19207	2.19277
866.00000	2.19348	2.19419	2.19490	2.19561	2.19632
867.00000	2.19703	2.19775	2.19846	2.19917	2.19989
868.00000	2.20060	2.20132	2.20204	2.20276	2.20347
869.00000	2.20419	2.20491	2.20563	2.20635	2.20708
870.00000	2.20780	2.20852	2.20925	2.20997	2.21070
871.00000	2.21143	2.21215	2.21288	2.21361	2.21434
872.00000	2.21507	2.21580	2.21653	2.21726	2.21800
873.00000	2.21873	2.21947	2.22020	2.22094	2.22168
874.00000	2.22241	2.22315	2.22389	2.22463	2.22537
875.00000	2.22612	2.22686	2.22760	2.22835	2.22909
876.00000	2.22984	2.23058	2.23133	2.23208	2.23283

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
877.00000	2.23358	2.23433	2.23508	2.23583	2.23658
878.00000	2.23734	2.23809	2.23884	2.23960	2.24036
879.00000	2.24111	2.24187	2.24263	2.24339	2.24415
880.00000	2.24491	2.24568	2.24644	2.24720	2.24797
881.00000	2.24873	2.24950	2.25027	2.25104	2.25180
882.00000	2.25257	2.25334	2.25412	2.25489	2.25566
883.00000	2.25644	2.25721	2.25799	2.25876	2.25954
884.00000	2.26032	2.26110	2.26188	2.26266	2.26344
885.00000	2.26422	2.26500	2.26579	2.26657	2.26736
886.00000	2.26814	2.26893	2.26972	2.27051	2.27130
887.00000	2.27209	2.27288	2.27367	2.27447	2.27526
888.00000	2.27605	2.27685	2.27765	2.27845	2.27924
889.00000	2.28004	2.28084	2.28164	2.28245	2.28325
890.00000	2.28405	2.28486	2.28566	2.28647	2.28728
891.00000	2.28809	2.28889	2.28970	2.29052	2.29133
892.00000	2.29214	2.29295	2.29377	2.29458	2.29540
893.00000	2.29622	2.29704	2.29786	2.29868	2.29950
894.00000	2.30032	2.30114	2.30196	2.30279	2.30361
895.00000	2.30444	2.30527	2.30610	2.30693	2.30776
896.00000	2.30859	2.30942	2.31025	2.31109	2.31192
897.00000	2.31276	2.31359	2.31443	2.31527	2.31611
898.00000	2.31695	2.31779	2.31863	2.31948	2.32032
899.00000	2.32117	2.32201	2.32286	2.32371	2.32456
900.00000	2.32541	2.32626	2.32711	2.32797	2.32882
901.00000	2.32967	2.33053	2.33139	2.33225	2.33310
902.00000	2.33396	2.33483	2.33569	2.33655	2.33741
903.00000	2.33828	2.33915	2.34001	2.34088	2.34175
904.00000	2.34262	2.34349	2.34436	2.34524	2.34611
905.00000	2.34699	2.34786	2.34874	2.34962	2.35050
906.00000	2.35138	2.35226	2.35314	2.35402	2.35491
907.00000	2.35579	2.35668	2.35757	2.35846	2.35935
908.00000	2.36024	2.36113	2.36202	2.36291	2.36381
909.00000	2.36471	2.36560	2.36650	2.36740	2.36830
910.00000	2.36920	2.37010	2.37101	2.37191	2.37282
911.00000	2.37372	2.37463	2.37554	2.37645	2.37736
912.00000	2.37827	2.37919	2.38010	2.38102	2.38193
913.00000	2.38285	2.38377	2.38469	2.38561	2.38653
914.00000	2.38746	2.38838	2.38930	2.39023	2.39116
915.00000	2.39209	2.39302	2.39395	2.39488	2.39581
916.00000	2.39675	2.39768	2.39862	2.39956	2.40050
917.00000	2.40144	2.40238	2.40332	2.40427	2.40521
918.00000	2.40616	2.40710	2.40805	2.40900	2.40995

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
919.00000	2.41090	2.41186	2.41281	2.41377	2.41472
920.00000	2.41568	2.41664	2.41760	2.41856	2.41952
921.00000	2.42049	2.42145	2.42242	2.42339	2.42435
922.00000	2.42532	2.42629	2.42727	2.42824	2.42921
923.00000	2.43019	2.43117	2.43215	2.43313	2.43411
924.00000	2.43509	2.43607	2.43706	2.43804	2.43903
925.00000	2.44002	2.44101	2.44200	2.44299	2.44398
926.00000	2.44498	2.44597	2.44697	2.44797	2.44897
927.00000	2.44997	2.45097	2.45197	2.45298	2.45399
928.00000	2.45499	2.45600	2.45701	2.45802	2.45903
929.00000	2.46005	2.46106	2.46208	2.46310	2.46412
930.00000	2.46514	2.46616	2.46718	2.46821	2.46923
931.00000	2.47026	2.47129	2.47232	2.47335	2.47438
932.00000	2.47541	2.47645	2.47749	2.47852	2.47956
933.00000	2.48060	2.48165	2.48269	2.48373	2.48478
934.00000	2.48583	2.48688	2.48793	2.48898	2.49003
935.00000	2.49108	2.49214	2.49320	2.49426	2.49532
936.00000	2.49638	2.49744	2.49850	2.49957	2.50064
937.00000	2.50171	2.50278	2.50385	2.50492	2.50599
938.00000	2.50707	2.50815	2.50922	2.51030	2.51139
939.00000	2.51247	2.51355	2.51464	2.51573	2.51682
940.00000	2.51791	2.51900	2.52009	2.52119	2.52228
941.00000	2.52338	2.52448	2.52558	2.52668	2.52778
942.00000	2.52889	2.53000	2.53111	2.53221	2.53333
943.00000	2.53444	2.53555	2.53667	2.53779	2.53891
944.00000	2.54003	2.54115	2.54227	2.54340	2.54452
945.00000	2.54565	2.54678	2.54791	2.54905	2.55018
946.00000	2.55132	2.55245	2.55359	2.55473	2.55588
947.00000	2.55702	2.55817	2.55931	2.56046	2.56161
948.00000	2.56277	2.56392	2.56507	2.56623	2.56739
949.00000	2.56855	2.56971	2.57088	2.57204	2.57321
950.00000	2.57438	2.57555	2.57672	2.57789	2.57907
951.00000	2.58024	2.58142	2.58260	2.58379	2.58497
952.00000	2.58615	2.58734	2.58853	2.58972	2.59091
953.00000	2.59211	2.59330	2.59450	2.59570	2.59690
954.00000	2.59810	2.59931	2.60051	2.60172	2.60293
955.00000	2.60414	2.60535	2.60657	2.60779	2.60900
956.00000	2.61022	2.61145	2.61267	2.61390	2.61512
957.00000	2.61635	2.61758	2.61882	2.62005	2.62129
958.00000	2.62252	2.62376	2.62501	2.62625	2.62750
959.00000	2.62874	2.62999	2.63124	2.63250	2.63375
960.00000	2.63501	2.63627	2.63753	2.63879	2.64005

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
961.00000	2.64132	2.64259	2.64386	2.64513	2.64640
962.00000	2.64768	2.64896	2.65024	2.65152	2.65280
963.00000	2.65409	2.65538	2.65667	2.65796	2.65925
964.00000	2.66055	2.66184	2.66314	2.66444	2.66575
965.00000	2.66705	2.66836	2.66967	2.67098	2.67229
966.00000	2.67361	2.67492	2.67624	2.67756	2.67889
967.00000	2.68021	2.68154	2.68287	2.68420	2.68554
968.00000	2.68687	2.68821	2.68955	2.69089	2.69224
969.00000	2.69358	2.69493	2.69628	2.69763	2.69899
970.00000	2.70034	2.70170	2.70306	2.70443	2.70579
971.00000	2.70716	2.70853	2.70990	2.71128	2.71265
972.00000	2.71403	2.71541	2.71679	2.71818	2.71957
973.00000	2.72096	2.72235	2.72374	2.72514	2.72654
974.00000	2.72794	2.72934	2.73074	2.73215	2.73356
975.00000	2.73497	2.73639	2.73780	2.73922	2.74064
976.00000	2.74207	2.74349	2.74492	2.74635	2.74778
977.00000	2.74922	2.75066	2.75210	2.75354	2.75498
978.00000	2.75643	2.75788	2.75933	2.76079	2.76224
979.00000	2.76370	2.76516	2.76663	2.76809	2.76956
980.00000	2.77103	2.77250	2.77398	2.77546	2.77694
981.00000	2.77842	2.77991	2.78140	2.78289	2.78438
982.00000	2.78588	2.78738	2.78888	2.79038	2.79189
983.00000	2.79339	2.79490	2.79642	2.79793	2.79945
984.00000	2.80097	2.80250	2.80402	2.80555	2.80709
985.00000	2.80862	2.81016	2.81170	2.81324	2.81478
986.00000	2.81633	2.81788	2.81943	2.82099	2.82255
987.00000	2.82411	2.82567	2.82724	2.82881	2.83038
988.00000	2.83195	2.83353	2.83511	2.83669	2.83828
989.00000	2.83987	2.84146	2.84305	2.84465	2.84625
990.00000	2.84785	2.84945	2.85106	2.85267	2.85429
991.00000	2.85590	2.85752	2.85915	2.86077	2.86240
992.00000	2.86403	2.86566	2.86730	2.86894	2.87058
993.00000	2.87223	2.87388	2.87553	2.87718	2.87884
994.00000	2.88050	2.88216	2.88383	2.88550	2.88717
995.00000	2.88885	2.89053	2.89221	2.89389	2.89558
996.00000	2.89727	2.89896	2.90066	2.90236	2.90406
997.00000	2.90577	2.90748	2.90919	2.91091	2.91263
998.00000	2.91435	2.91608	2.91780	2.91954	2.92127
999.00000	2.92301	2.92475	2.92650	2.92824	2.93000
1,000.00000	2.93175	2.93351	2.93527	2.93703	2.93880
1,001.00000	2.94057	2.94235	2.94412	2.94591	2.94769
1,002.00000	2.94948	2.95127	2.95306	2.95486	2.95666

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,003.00000	2.95847	2.96028	2.96209	2.96390	2.96572
1,004.00000	2.96755	2.96937	2.97120	2.97303	2.97487
1,005.00000	2.97671	2.97855	2.98040	2.98225	2.98411
1,006.00000	2.98596	2.98783	2.98969	2.99156	2.99343
1,007.00000	2.99531	2.99719	2.99907	3.00096	3.00285
1,008.00000	3.00475	3.00664	3.00855	3.01045	3.01236
1,009.00000	3.01428	3.01619	3.01812	3.02004	3.02197
1,010.00000	3.02390	3.02584	3.02778	3.02972	3.03167
1,011.00000	3.03362	3.03558	3.03754	3.03951	3.04147
1,012.00000	3.04345	3.04542	3.04740	3.04939	3.05137
1,013.00000	3.05337	3.05536	3.05736	3.05937	3.06138
1,014.00000	3.06339	3.06541	3.06743	3.06945	3.07148
1,015.00000	3.07352	3.07555	3.07760	3.07964	3.08169
1,016.00000	3.08375	3.08581	3.08787	3.08994	3.09201
1,017.00000	3.09409	3.09617	3.09825	3.10034	3.10244
1,018.00000	3.10454	3.10664	3.10875	3.11086	3.11298
1,019.00000	3.11510	3.11722	3.11935	3.12149	3.12363
1,020.00000	3.12577	3.12792	3.13007	3.13223	3.13439
1,021.00000	3.13656	3.13873	3.14091	3.14309	3.14527
1,022.00000	3.14746	3.14966	3.15186	3.15406	3.15627
1,023.00000	3.15849	3.16071	3.16293	3.16516	3.16740
1,024.00000	3.16964	3.17188	3.17413	3.17638	3.17864
1,025.00000	3.18091	3.18318	3.18545	3.18773	3.19002
1,026.00000	3.19230	3.19460	3.19690	3.19921	3.20152
1,027.00000	3.20383	3.20615	3.20848	3.21081	3.21315
1,028.00000	3.21549	3.21784	3.22019	3.22255	3.22491
1,029.00000	3.22728	3.22965	3.23203	3.23442	3.23681
1,030.00000	3.23921	3.24161	3.24402	3.24643	3.24885
1,031.00000	3.25127	3.25370	3.25614	3.25858	3.26103
1,032.00000	3.26348	3.26594	3.26841	3.27088	3.27335
1,033.00000	3.27584	3.27832	3.28082	3.28332	3.28582
1,034.00000	3.28834	3.29085	3.29338	3.29591	3.29845
1,035.00000	3.30099	3.30354	3.30609	3.30865	3.31122
1,036.00000	3.31379	3.31637	3.31896	3.32155	3.32415
1,037.00000	3.32675	3.32937	3.33198	3.33461	3.33724
1,038.00000	3.33988	3.34252	3.34517	3.34783	3.35049
1,039.00000	3.35316	3.35584	3.35852	3.36121	3.36391
1,040.00000	3.36661	3.36932	3.37204	3.37476	3.37750
1,041.00000	3.38023	3.38298	3.38573	3.38849	3.39126
1,042.00000	3.39403	3.39681	3.39960	3.40239	3.40519
1,043.00000	3.40800	3.41082	3.41364	3.41647	3.41931
1,044.00000	3.42216	3.42501	3.42787	3.43074	3.43362

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,045.00000	3.43650	3.43939	3.44229	3.44519	3.44811
1,046.00000	3.45103	3.45396	3.45690	3.45984	3.46279
1,047.00000	3.46575	3.46872	3.47170	3.47468	3.47768
1,048.00000	3.48068	3.48369	3.48670	3.48973	3.49276
1,049.00000	3.49580	3.49885	3.50191	3.50498	3.50805
1,050.00000	3.51114	3.51423	3.51733	3.52044	3.52356
1,051.00000	3.52668	3.52982	3.53296	3.53612	3.53928
1,052.00000	3.54245	3.54563	3.54882	3.55201	3.55522
1,053.00000	3.55843	3.56166	3.56489	3.56814	3.57139
1,054.00000	3.57465	3.57792	3.58120	3.58449	3.58779
1,055.00000	3.59110	3.59442	3.59774	3.60108	3.60443
1,056.00000	3.60778	3.61115	3.61453	3.61791	3.62131
1,057.00000	3.62472	3.62813	3.63156	3.63500	3.63844
1,058.00000	3.64190	3.64537	3.64885	3.65233	3.65583
1,059.00000	3.65934	3.66286	3.66639	3.66993	3.67349
1,060.00000	3.67705	3.68062	3.68421	3.68780	3.69141
1,061.00000	3.69502	3.69865	3.70229	3.70594	3.70961
1,062.00000	3.71328	3.71696	3.72066	3.72437	3.72809
1,063.00000	3.73182	3.73556	3.73932	3.74308	3.74686
1,064.00000	3.75065	3.75445	3.75827	3.76209	3.76593
1,065.00000	3.76978	3.77365	3.77752	3.78141	3.78531
1,066.00000	3.78923	3.79315	3.79709	3.80104	3.80501
1,067.00000	3.80899	3.81298	3.81698	3.82100	3.82503
1,068.00000	3.82907	3.83313	3.83720	3.84129	3.84538
1,069.00000	3.84949	3.85362	3.85776	3.86191	3.86608
1,070.00000	3.87026	3.87446	3.87867	3.88289	3.88713
1,071.00000	3.89138	3.89565	3.89993	3.90423	3.90854
1,072.00000	3.91287	3.91721	3.92157	3.92594	3.93033
1,073.00000	3.93473	3.93915	3.94358	3.94803	3.95250
1,074.00000	3.95698	3.96148	3.96599	3.97052	3.97507
1,075.00000	3.97963	3.98421	3.98880	3.99342	3.99804
1,076.00000	4.00269	4.00735	4.01203	4.01673	4.02144
1,077.00000	4.02617	4.03092	4.03569	4.04047	4.04527
1,078.00000	4.05009	4.05493	4.05979	4.06466	4.06955
1,079.00000	4.07446	4.07939	4.08434	4.08931	4.09429
1,080.00000	4.09930	4.10432	4.10937	4.11443	4.11951
1,081.00000	4.12461	4.12974	4.13488	4.14004	4.14522
1,082.00000	4.15043	4.15565	4.16089	4.16616	4.17145
1,083.00000	4.17675	4.18208	4.18743	4.19280	4.19819
1,084.00000	4.20361	4.20904	4.21450	4.21998	4.22549
1,085.00000	4.23101	4.23656	4.24213	4.24773	4.25334
1,086.00000	4.25898	4.26465	4.27034	4.27605	4.28178

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,087.00000	4.28754	4.29333	4.29914	4.30497	4.31083
1,088.00000	4.31671	4.32262	4.32855	4.33451	4.34050
1,089.00000	4.34651	4.35255	4.35861	4.36470	4.37082
1,090.00000	4.37696	4.38313	4.38933	4.39556	4.40181
1,091.00000	4.40810	4.41441	4.42074	4.42711	4.43351
1,092.00000	4.43993	4.44639	4.45287	4.45938	4.46593
1,093.00000	4.47250	4.47910	4.48574	4.49240	4.49910
1,094.00000	4.50583	4.51259	4.51938	4.52620	4.53306
1,095.00000	4.53995	4.54687	4.55382	4.56081	4.56784
1,096.00000	4.57489	4.58198	4.58911	4.59627	4.60346
1,097.00000	4.61069	4.61796	4.62526	4.63260	4.63997
1,098.00000	4.64738	4.65483	4.66232	4.66985	4.67741
1,099.00000	4.68501	4.69265	4.70033	4.70805	4.71581
1,100.00000	4.72361	4.73145	4.73933	4.74725	4.75521
1,101.00000	4.76322	4.77127	4.77936	4.78749	4.79567
1,102.00000	4.80389	4.81216	4.82047	4.82882	4.83722
1,103.00000	4.84567	4.85417	4.86271	4.87130	4.87993
1,104.00000	4.88862	4.89735	4.90613	4.91496	4.92384
1,105.00000	4.93278	4.94176	4.95079	4.95988	4.96902
1,106.00000	4.97821	4.98746	4.99676	5.00611	5.01552
1,107.00000	5.02499	5.03451	5.04409	5.05372	5.06342
1,108.00000	5.07317	5.08298	5.09286	5.10279	5.11278
1,109.00000	5.12284	5.13295	5.14313	5.15338	5.16369
1,110.00000	5.17406	5.18450	5.19500	5.20558	5.21622
1,111.00000	5.22692	5.23770	5.24855	5.25947	5.27046
1,112.00000	5.28152	5.29266	5.30387	5.31516	5.32652
1,113.00000	5.33796	5.34947	5.36107	5.37274	5.38449
1,114.00000	5.39633	5.40825	5.42025	5.43233	5.44450
1,115.00000	5.45675	5.46910	5.48153	5.49405	5.50666
1,116.00000	5.51936	5.53215	5.54504	5.55802	5.57110
1,117.00000	5.58427	5.59755	5.61092	5.62440	5.63797
1,118.00000	5.65166	5.66544	5.67933	5.69333	5.70744
1,119.00000	5.72166	5.73599	5.75044	5.76500	5.77967
1,120.00000	5.79447	5.80938	5.82442	5.83958	5.85486
1,121.00000	5.87028	5.88581	5.90148	5.91729	5.93322
1,122.00000	5.94929	5.96550	5.98185	5.99834	6.01498
1,123.00000	6.03176	6.04869	6.06577	6.08301	6.10040
1,124.00000	6.11794	6.13565	6.15352	6.17155	6.18975
1,125.00000	6.20813	6.22667	6.24539	6.26429	6.28338
1,126.00000	6.30264	6.32210	6.34174	6.36158	6.38162
1,127.00000	6.40185	6.42229	6.44294	6.46380	6.48487
1,128.00000	6.50617	6.52768	6.54942	6.57139	6.59360

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,129.00000	6.61605	6.63874	6.66167	6.68486	6.70831
1,130.00000	6.73202	6.75599	6.78024	6.80477	6.82958
1,131.00000	6.85467	6.88007	6.90576	6.93176	6.95807
1,132.00000	6.98470	7.01166	7.03895	7.06658	7.09456
1,133.00000	7.12289	7.15158	7.18064	7.21009	7.23992
1,134.00000	7.27014	7.30077	7.33181	7.36328	7.39518
1,135.00000	7.42753	7.46033	7.49360	7.52734	7.56157
1,136.00000	7.59631	7.63155	7.66733	7.70364	7.74052
1,137.00000	7.77796	7.81598	7.85477	7.89424	7.93436
1,138.00000	7.97513	8.01658	8.05873	8.10159	8.14519
1,139.00000	8.18956	8.23470	8.28066	8.32745	8.37510
1,140.00000	8.42364	8.47309	8.52349	8.57487	8.62726
1,141.00000	8.68070	8.73522	8.79087	8.84768	8.90569
1,142.00000	8.96496	9.02553	9.08745	9.15077	9.21555
1,143.00000	9.28185	9.34974	9.41927	9.49053	9.56359
1,144.00000	9.63854	9.71545	9.79442	9.87556	9.95896
1,145.00000	10.04475	10.13305	10.22399	10.31772	10.41439
1,146.00000	10.51418	10.61727	10.72386	10.83418	10.94846
1,147.00000	11.06698	11.19004	11.31795	11.45109	11.58969
1,148.00000	11.73402	11.88494	12.04302	12.20894	12.38347
1,149.00000	12.56752	12.76213	12.96855	13.18829	13.42316
1,150.00000	13.67539	13.94781	14.24404	14.56888	14.92892
1,151.00000	15.33360	15.79701	16.34353	17.02002	17.94584
1,152.00000	20.29924	21.42203	21.79745	22.03961	22.21072
1,153.00000	22.33513	22.42540	22.48901	22.53082	22.55418
1,154.00000	22.56154	22.55471	22.53506	22.50367	22.46139
1,155.00000	22.40889	22.34669	22.27521	22.19479	22.10565
1,156.00000	22.00800	21.90193	21.78753	21.66479	21.53369
1,157.00000	21.39414	21.24601	21.08912	20.92323	20.74805
1,158.00000	20.56323	20.36834	20.16288	19.94625	19.71775
1,159.00000	19.47652	19.22159	18.95173	18.66551	18.36114
1,160.00000	18.03643	17.68859	17.31404	16.90802	16.46400
1,161.00000	15.97261	15.41949	14.78006	14.00834	12.98569
1,162.00000	10.53816	9.31575	8.83490	8.48357	8.19975
1,163.00000	7.95913	7.74961	7.56383	7.39616	7.24322
1,164.00000	7.10255	6.97227	6.85094	6.73740	6.63072
1,165.00000	6.53013	6.43498	6.34474	6.25894	6.17719
1,166.00000	6.09913	6.02446	5.95293	5.88428	5.81832
1,167.00000	5.75485	5.69371	5.63475	5.57782	5.52281
1,168.00000	5.46959	5.41808	5.36816	5.31976	5.27279
1,169.00000	5.22718	5.18286	5.13977	5.09784	5.05703
1,170.00000	5.01727	4.97854	4.94077	4.90392	4.86797

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,171.00000	4.83286	4.79857	4.76506	4.73231	4.70028
1,172.00000	4.66894	4.63828	4.60826	4.57886	4.55006
1,173.00000	4.52184	4.49418	4.46706	4.44046	4.41436
1,174.00000	4.38876	4.36363	4.33895	4.31472	4.29092
1,175.00000	4.26753	4.24455	4.22197	4.19976	4.17792
1,176.00000	4.15645	4.13532	4.11454	4.09408	4.07395
1,177.00000	4.05413	4.03461	4.01539	3.99646	3.97782
1,178.00000	3.95944	3.94134	3.92350	3.90591	3.88857
1,179.00000	3.87147	3.85461	3.83798	3.82158	3.80540
1,180.00000	3.78944	3.77368	3.75813	3.74279	3.72764
1,181.00000	3.71268	3.69792	3.68333	3.66893	3.65471
1,182.00000	3.64066	3.62678	3.61306	3.59951	3.58612
1,183.00000	3.57288	3.55980	3.54687	3.53408	3.52145
1,184.00000	3.50895	3.49659	3.48437	3.47228	3.46033
1,185.00000	3.44850	3.43680	3.42523	3.41377	3.40244
1,186.00000	3.39123	3.38013	3.36915	3.35827	3.34751
1,187.00000	3.33686	3.32631	3.31586	3.30552	3.29528
1,188.00000	3.28514	3.27510	3.26516	3.25530	3.24555
1,189.00000	3.23588	3.22630	3.21682	3.20742	3.19810
1,190.00000	3.18887	3.17973	3.17066	3.16168	3.15278
1,191.00000	3.14395	3.13521	3.12653	3.11794	3.10942
1,192.00000	3.10097	3.09259	3.08428	3.07605	3.06788
1,193.00000	3.05978	3.05175	3.04378	3.03588	3.02804
1,194.00000	3.02027	3.01256	3.00491	2.99732	2.98979
1,195.00000	2.98232	2.97491	2.96755	2.96025	2.95301
1,196.00000	2.94583	2.93870	2.93162	2.92460	2.91763
1,197.00000	2.91071	2.90384	2.89702	2.89026	2.88354
1,198.00000	2.87687	2.87025	2.86368	2.85715	2.85067
1,199.00000	2.84424	2.83785	2.83151	2.82521	2.81896
1,200.00000	2.81274	2.80658	2.80045	2.79436	2.78832
1,201.00000	2.78232	2.77636	2.77044	2.76455	2.75871
1,202.00000	2.75290	2.74714	2.74141	2.73572	2.73006
1,203.00000	2.72445	2.71886	2.71332	2.70781	2.70233
1,204.00000	2.69689	2.69148	2.68611	2.68077	2.67546
1,205.00000	2.67019	2.66495	2.65974	2.65456	2.64942
1,206.00000	2.64430	2.63922	2.63417	2.62914	2.62415
1,207.00000	2.61919	2.61426	2.60935	2.60447	2.59963
1,208.00000	2.59481	2.59002	2.58525	2.58052	2.57581
1,209.00000	2.57112	2.56647	2.56184	2.55724	2.55266
1,210.00000	2.54811	2.54358	2.53908	2.53460	2.53015
1,211.00000	2.52572	2.52132	2.51694	2.51259	2.50825
1,212.00000	2.50395	2.49966	2.49540	2.49116	2.48694

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,213.00000	2.48275	2.47857	2.47442	2.47029	2.46619
1,214.00000	2.46210	2.45803	2.45399	2.44997	2.44596
1,215.00000	2.44198	2.43802	2.43408	2.43015	2.42625
1,216.00000	2.42237	2.41851	2.41466	2.41084	2.40703
1,217.00000	2.40324	2.39948	2.39573	2.39199	2.38828
1,218.00000	2.38458	2.38091	2.37725	2.37360	2.36998
1,219.00000	2.36637	2.36278	2.35921	2.35565	2.35211
1,220.00000	2.34859	2.34508	2.34159	2.33811	2.33466
1,221.00000	2.33121	2.32779	2.32438	2.32098	2.31760
1,222.00000	2.31424	2.31089	2.30756	2.30424	2.30093
1,223.00000	2.29764	2.29437	2.29111	2.28786	2.28463
1,224.00000	2.28142	2.27821	2.27503	2.27185	2.26869
1,225.00000	2.26554	2.26241	2.25929	2.25618	2.25309
1,226.00000	2.25001	2.24695	2.24389	2.24085	2.23782
1,227.00000	2.23481	2.23181	2.22882	2.22584	2.22287
1,228.00000	2.21992	2.21698	2.21405	2.21114	2.20823
1,229.00000	2.20534	2.20246	2.19959	2.19674	2.19389
1,230.00000	2.19106	2.18824	2.18543	2.18263	2.17984
1,231.00000	2.17706	2.17429	2.17154	2.16880	2.16606
1,232.00000	2.16334	2.16063	2.15793	2.15524	2.15255
1,233.00000	2.14988	2.14723	2.14458	2.14194	2.13931
1,234.00000	2.13669	2.13408	2.13148	2.12889	2.12631
1,235.00000	2.12374	2.12118	2.11863	2.11609	2.11356
1,236.00000	2.11104	2.10853	2.10603	2.10353	2.10105
1,237.00000	2.09857	2.09611	2.09365	2.09120	2.08876
1,238.00000	2.08633	2.08391	2.08150	2.07910	2.07670
1,239.00000	2.07431	2.07194	2.06957	2.06721	2.06485
1,240.00000	2.06251	2.06017	2.05785	2.05553	2.05321
1,241.00000	2.05091	2.04862	2.04633	2.04405	2.04178
1,242.00000	2.03952	2.03726	2.03501	2.03277	2.03054
1,243.00000	2.02832	2.02610	2.02389	2.02169	2.01949
1,244.00000	2.01731	2.01513	2.01296	2.01079	2.00863
1,245.00000	2.00648	2.00434	2.00220	2.00008	1.99795
1,246.00000	1.99584	1.99373	1.99163	1.98954	1.98745
1,247.00000	1.98537	1.98330	1.98123	1.97917	1.97712
1,248.00000	1.97507	1.97303	1.97100	1.96897	1.96695
1,249.00000	1.96494	1.96293	1.96093	1.95893	1.95694
1,250.00000	1.95496	1.95299	1.95102	1.94905	1.94710
1,251.00000	1.94515	1.94320	1.94126	1.93933	1.93740
1,252.00000	1.93548	1.93357	1.93166	1.92976	1.92786
1,253.00000	1.92597	1.92408	1.92220	1.92033	1.91846
1,254.00000	1.91660	1.91474	1.91289	1.91104	1.90920

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,255.00000	1.90737	1.90554	1.90372	1.90190	1.90009
1,256.00000	1.89828	1.89648	1.89468	1.89289	1.89110
1,257.00000	1.88932	1.88755	1.88578	1.88401	1.88225
1,258.00000	1.88050	1.87875	1.87700	1.87526	1.87353
1,259.00000	1.87180	1.87007	1.86835	1.86664	1.86493
1,260.00000	1.86322	1.86152	1.85983	1.85814	1.85645
1,261.00000	1.85477	1.85310	1.85143	1.84976	1.84810
1,262.00000	1.84644	1.84479	1.84314	1.84150	1.83986
1,263.00000	1.83822	1.83659	1.83497	1.83335	1.83173
1,264.00000	1.83012	1.82851	1.82691	1.82531	1.82372
1,265.00000	1.82213	1.82054	1.81896	1.81738	1.81581
1,266.00000	1.81424	1.81268	1.81112	1.80956	1.80801
1,267.00000	1.80647	1.80492	1.80338	1.80185	1.80032
1,268.00000	1.79879	1.79727	1.79575	1.79423	1.79272
1,269.00000	1.79122	1.78971	1.78821	1.78672	1.78523
1,270.00000	1.78374	1.78226	1.78078	1.77930	1.77783
1,271.00000	1.77636	1.77490	1.77344	1.77198	1.77053
1,272.00000	1.76908	1.76763	1.76619	1.76475	1.76332
1,273.00000	1.76189	1.76046	1.75904	1.75762	1.75620
1,274.00000	1.75479	1.75338	1.75197	1.75057	1.74917
1,275.00000	1.74778	1.74639	1.74500	1.74361	1.74223
1,276.00000	1.74085	1.73948	1.73811	1.73674	1.73537
1,277.00000	1.73401	1.73266	1.73130	1.72995	1.72860
1,278.00000	1.72726	1.72592	1.72458	1.72324	1.72191
1,279.00000	1.72058	1.71926	1.71794	1.71662	1.71530
1,280.00000	1.71399	1.71268	1.71137	1.71007	1.70877
1,281.00000	1.70747	1.70618	1.70489	1.70360	1.70232
1,282.00000	1.70103	1.69976	1.69848	1.69721	1.69594
1,283.00000	1.69467	1.69341	1.69215	1.69089	1.68963
1,284.00000	1.68838	1.68713	1.68589	1.68464	1.68340
1,285.00000	1.68216	1.68093	1.67970	1.67847	1.67724
1,286.00000	1.67602	1.67480	1.67358	1.67236	1.67115
1,287.00000	1.66994	1.66874	1.66753	1.66633	1.66513
1,288.00000	1.66393	1.66274	1.66155	1.66036	1.65918
1,289.00000	1.65799	1.65681	1.65564	1.65446	1.65329
1,290.00000	1.65212	1.65095	1.64979	1.64862	1.64747
1,291.00000	1.64631	1.64515	1.64400	1.64285	1.64171
1,292.00000	1.64056	1.63942	1.63828	1.63714	1.63601
1,293.00000	1.63488	1.63375	1.63262	1.63150	1.63037
1,294.00000	1.62925	1.62814	1.62702	1.62591	1.62480
1,295.00000	1.62369	1.62259	1.62148	1.62038	1.61928
1,296.00000	1.61819	1.61709	1.61600	1.61491	1.61382

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,297.00000	1.61274	1.61166	1.61058	1.60950	1.60842
1,298.00000	1.60735	1.60628	1.60521	1.60414	1.60308
1,299.00000	1.60202	1.60096	1.59990	1.59884	1.59779
1,300.00000	1.59674	1.59569	1.59464	1.59360	1.59256
1,301.00000	1.59151	1.59048	1.58944	1.58841	1.58737
1,302.00000	1.58634	1.58532	1.58429	1.58327	1.58224
1,303.00000	1.58122	1.58021	1.57919	1.57818	1.57717
1,304.00000	1.57616	1.57515	1.57414	1.57314	1.57214
1,305.00000	1.57114	1.57014	1.56915	1.56815	1.56716
1,306.00000	1.56617	1.56518	1.56420	1.56322	1.56223
1,307.00000	1.56125	1.56028	1.55930	1.55833	1.55735
1,308.00000	1.55638	1.55541	1.55445	1.55348	1.55252
1,309.00000	1.55156	1.55060	1.54964	1.54869	1.54773
1,310.00000	1.54678	1.54583	1.54488	1.54394	1.54299
1,311.00000	1.54205	1.54111	1.54017	1.53923	1.53830
1,312.00000	1.53736	1.53643	1.53550	1.53457	1.53365
1,313.00000	1.53272	1.53180	1.53088	1.52996	1.52904
1,314.00000	1.52812	1.52721	1.52630	1.52539	1.52448
1,315.00000	1.52357	1.52266	1.52176	1.52086	1.51995
1,316.00000	1.51906	1.51816	1.51726	1.51637	1.51547
1,317.00000	1.51458	1.51369	1.51281	1.51192	1.51104
1,318.00000	1.51015	1.50927	1.50839	1.50751	1.50664
1,319.00000	1.50576	1.50489	1.50402	1.50315	1.50228
1,320.00000	1.50141	1.50055	1.49968	1.49882	1.49796
1,321.00000	1.49710	1.49624	1.49539	1.49453	1.49368
1,322.00000	1.49283	1.49198	1.49113	1.49028	1.48943
1,323.00000	1.48859	1.48775	1.48691	1.48607	1.48523
1,324.00000	1.48439	1.48356	1.48272	1.48189	1.48106
1,325.00000	1.48023	1.47940	1.47858	1.47775	1.47693
1,326.00000	1.47611	1.47529	1.47447	1.47365	1.47283
1,327.00000	1.47202	1.47120	1.47039	1.46958	1.46877
1,328.00000	1.46796	1.46716	1.46635	1.46555	1.46475
1,329.00000	1.46394	1.46315	1.46235	1.46155	1.46075
1,330.00000	1.45996	1.45917	1.45838	1.45759	1.45680
1,331.00000	1.45601	1.45522	1.45444	1.45365	1.45287
1,332.00000	1.45209	1.45131	1.45053	1.44976	1.44898
1,333.00000	1.44821	1.44743	1.44666	1.44589	1.44512
1,334.00000	1.44435	1.44359	1.44282	1.44206	1.44129
1,335.00000	1.44053	1.43977	1.43901	1.43825	1.43750
1,336.00000	1.43674	1.43599	1.43524	1.43448	1.43373
1,337.00000	1.43298	1.43224	1.43149	1.43074	1.43000
1,338.00000	1.42926	1.42851	1.42777	1.42703	1.42630

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,339.00000	1.42556	1.42482	1.42409	1.42335	1.42262
1,340.00000	1.42189	1.42116	1.42043	1.41970	1.41898
1,341.00000	1.41825	1.41753	1.41680	1.41608	1.41536
1,342.00000	1.41464	1.41392	1.41321	1.41249	1.41178
1,343.00000	1.41106	1.41035	1.40964	1.40893	1.40822
1,344.00000	1.40751	1.40680	1.40610	1.40539	1.40469
1,345.00000	1.40398	1.40328	1.40258	1.40188	1.40118
1,346.00000	1.40049	1.39979	1.39909	1.39840	1.39771
1,347.00000	1.39702	1.39632	1.39563	1.39495	1.39426
1,348.00000	1.39357	1.39289	1.39220	1.39152	1.39084
1,349.00000	1.39015	1.38947	1.38880	1.38812	1.38744
1,350.00000	1.38676	1.38609	1.38541	1.38474	1.38407
1,351.00000	1.38340	1.38273	1.38206	1.38139	1.38072
1,352.00000	1.38006	1.37939	1.37873	1.37807	1.37740
1,353.00000	1.37674	1.37608	1.37542	1.37477	1.37411
1,354.00000	1.37345	1.37280	1.37214	1.37149	1.37084
1,355.00000	1.37019	1.36954	1.36889	1.36824	1.36759
1,356.00000	1.36695	1.36630	1.36566	1.36501	1.36437
1,357.00000	1.36373	1.36309	1.36245	1.36181	1.36117
1,358.00000	1.36053	1.35990	1.35926	1.35863	1.35800
1,359.00000	1.35736	1.35673	1.35610	1.35547	1.35484
1,360.00000	1.35422	1.35359	1.35296	1.35234	1.35171
1,361.00000	1.35109	1.35047	1.34985	1.34923	1.34861
1,362.00000	1.34799	1.34737	1.34675	1.34614	1.34552
1,363.00000	1.34491	1.34429	1.34368	1.34307	1.34246
1,364.00000	1.34185	1.34124	1.34063	1.34003	1.33942
1,365.00000	1.33881	1.33821	1.33760	1.33700	1.33640
1,366.00000	1.33580	1.33520	1.33460	1.33400	1.33340
1,367.00000	1.33280	1.33221	1.33161	1.33102	1.33042
1,368.00000	1.32983	1.32924	1.32865	1.32806	1.32747
1,369.00000	1.32688	1.32629	1.32570	1.32512	1.32453
1,370.00000	1.32394	1.32336	1.32278	1.32220	1.32161
1,371.00000	1.32103	1.32045	1.31987	1.31930	1.31872
1,372.00000	1.31814	1.31756	1.31699	1.31641	1.31584
1,373.00000	1.31527	1.31470	1.31412	1.31355	1.31298
1,374.00000	1.31242	1.31185	1.31128	1.31071	1.31015
1,375.00000	1.30958	1.30902	1.30845	1.30789	1.30733
1,376.00000	1.30677	1.30621	1.30565	1.30509	1.30453
1,377.00000	1.30397	1.30341	1.30286	1.30230	1.30175
1,378.00000	1.30119	1.30064	1.30009	1.29954	1.29899
1,379.00000	1.29844	1.29789	1.29734	1.29679	1.29624
1,380.00000	1.29569	1.29515	1.29460	1.29406	1.29352

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,381.00000	1.29297	1.29243	1.29189	1.29135	1.29081
1,382.00000	1.29027	1.28973	1.28919	1.28865	1.28812
1,383.00000	1.28758	1.28704	1.28651	1.28598	1.28544
1,384.00000	1.28491	1.28438	1.28385	1.28332	1.28279
1,385.00000	1.28226	1.28173	1.28120	1.28067	1.28015
1,386.00000	1.27962	1.27910	1.27857	1.27805	1.27753
1,387.00000	1.27700	1.27648	1.27596	1.27544	1.27492
1,388.00000	1.27440	1.27388	1.27337	1.27285	1.27233
1,389.00000	1.27182	1.27130	1.27079	1.27027	1.26976
1,390.00000	1.26925	1.26874	1.26823	1.26771	1.26720
1,391.00000	1.26670	1.26619	1.26568	1.26517	1.26466
1,392.00000	1.26416	1.26365	1.26315	1.26264	1.26214
1,393.00000	1.26164	1.26114	1.26063	1.26013	1.25963
1,394.00000	1.25913	1.25863	1.25813	1.25764	1.25714
1,395.00000	1.25664	1.25615	1.25565	1.25516	1.25466
1,396.00000	1.25417	1.25367	1.25318	1.25269	1.25220
1,397.00000	1.25171	1.25122	1.25073	1.25024	1.24975
1,398.00000	1.24926	1.24878	1.24829	1.24780	1.24732
1,399.00000	1.24683	1.24635	1.24587	1.24538	1.24490
1,400.00000	1.24442	1.24394	1.24346	1.24298	1.24250
1,401.00000	1.24202	1.24154	1.24106	1.24059	1.24011
1,402.00000	1.23963	1.23916	1.23868	1.23821	1.23774
1,403.00000	1.23726	1.23679	1.23632	1.23585	1.23538
1,404.00000	1.23491	1.23444	1.23397	1.23350	1.23303
1,405.00000	1.23256	1.23210	1.23163	1.23116	1.23070
1,406.00000	1.23023	1.22977	1.22930	1.22884	1.22838
1,407.00000	1.22792	1.22746	1.22699	1.22653	1.22607
1,408.00000	1.22561	1.22516	1.22470	1.22424	1.22378
1,409.00000	1.22333	1.22287	1.22241	1.22196	1.22150
1,410.00000	1.22105	1.22060	1.22014	1.21969	1.21924
1,411.00000	1.21879	1.21834	1.21789	1.21744	1.21699
1,412.00000	1.21654	1.21609	1.21564	1.21520	1.21475
1,413.00000	1.21430	1.21386	1.21341	1.21297	1.21252
1,414.00000	1.21208	1.21164	1.21119	1.21075	1.21031
1,415.00000	1.20987	1.20943	1.20899	1.20855	1.20811
1,416.00000	1.20767	1.20723	1.20679	1.20636	1.20592
1,417.00000	1.20548	1.20505	1.20461	1.20418	1.20375
1,418.00000	1.20331	1.20288	1.20245	1.20201	1.20158
1,419.00000	1.20115	1.20072	1.20029	1.19986	1.19943
1,420.00000	1.19900	1.19857	1.19815	1.19772	1.19729
1,421.00000	1.19686	1.19644	1.19601	1.19559	1.19516
1,422.00000	1.19474	1.19432	1.19389	1.19347	1.19305

## Full report MB-2

Subsection: Read Hydrograph

Label: A5

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,423.00000	1.19263	1.19220	1.19178	1.19136	1.19094
1,424.00000	1.19052	1.19010	1.18969	1.18927	1.18885
1,425.00000	1.18843	1.18802	1.18760	1.18718	1.18677
1,426.00000	1.18635	1.18594	1.18553	1.18511	1.18470
1,427.00000	1.18429	1.18387	1.18346	1.18305	1.18264
1,428.00000	1.18223	1.18182	1.18141	1.18100	1.18059
1,429.00000	1.18019	1.17978	1.17937	1.17896	1.17856
1,430.00000	1.17815	1.17775	1.17734	1.17694	1.17653
1,431.00000	1.17613	1.17572	1.17532	1.17492	1.17452
1,432.00000	1.17412	1.17371	1.17331	1.17291	1.17251
1,433.00000	1.17211	1.17172	1.17132	1.17092	1.17052
1,434.00000	1.17012	1.16973	1.16933	1.16893	1.16854
1,435.00000	1.16814	1.16775	1.16735	1.16696	1.16657
1,436.00000	1.16617	1.16578	1.16539	1.16500	1.16460
1,437.00000	1.16421	1.16382	1.16343	1.16304	1.16265
1,438.00000	1.16226	1.16187	1.16149	1.16110	1.16071
1,439.00000	1.16032	1.15994	1.15955	1.15917	1.15878
1,440.00000	1.15840	1.13504	1.11169	1.08834	1.06501
1,441.00000	1.04168	1.01837	0.99505	0.97175	0.94846
1,442.00000	0.92517	0.90189	0.87862	0.85535	0.83210
1,443.00000	0.80885	0.78561	0.76238	0.73915	0.71593
1,444.00000	0.69272	0.66952	0.64633	0.62314	0.59996
1,445.00000	0.57679	0.55363	0.53047	0.50733	0.48419
1,446.00000	0.46105	0.43793	0.41481	0.39170	0.36860
1,447.00000	0.34551	0.32242	0.29934	0.27627	0.25320
1,448.00000	0.23015	0.20710	0.18406	0.16102	0.13800
1,449.00000	0.11498	0.09197	0.06897	0.04597	0.02298
1,450.00000	0.00000	(N/A)	(N/A)	(N/A)	(N/A)

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

Peak Discharge	20.24675 ft <sup>3</sup> /s
Time to Peak	1,153.00000 min
Hydrograph Volume	2.780 ac-ft

### HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)

**Output Time Increment = 0.20000 min**

**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
0.00000	0.00000	0.02973	0.05946	0.08919	0.11892
1.00000	0.14866	0.17839	0.20812	0.23785	0.26758
2.00000	0.29731	0.32704	0.35677	0.38651	0.41624
3.00000	0.44597	0.47570	0.50543	0.53516	0.56489
4.00000	0.59462	0.62436	0.65409	0.68382	0.71355
5.00000	0.74328	0.74334	0.74340	0.74346	0.74352
6.00000	0.74359	0.74365	0.74371	0.74377	0.74383
7.00000	0.74389	0.74395	0.74401	0.74407	0.74413
8.00000	0.74419	0.74426	0.74432	0.74438	0.74444
9.00000	0.74450	0.74456	0.74462	0.74468	0.74474
10.00000	0.74481	0.74487	0.74493	0.74499	0.74505
11.00000	0.74511	0.74517	0.74523	0.74530	0.74536
12.00000	0.74542	0.74548	0.74554	0.74560	0.74566
13.00000	0.74572	0.74579	0.74585	0.74591	0.74597
14.00000	0.74603	0.74609	0.74616	0.74622	0.74628
15.00000	0.74634	0.74640	0.74646	0.74652	0.74659
16.00000	0.74665	0.74671	0.74677	0.74683	0.74689
17.00000	0.74696	0.74702	0.74708	0.74714	0.74720
18.00000	0.74727	0.74733	0.74739	0.74745	0.74751
19.00000	0.74757	0.74764	0.74770	0.74776	0.74782
20.00000	0.74788	0.74795	0.74801	0.74807	0.74813
21.00000	0.74819	0.74826	0.74832	0.74838	0.74844
22.00000	0.74850	0.74857	0.74863	0.74869	0.74875
23.00000	0.74882	0.74888	0.74894	0.74900	0.74906
24.00000	0.74913	0.74919	0.74925	0.74931	0.74938
25.00000	0.74944	0.74950	0.74956	0.74963	0.74969
26.00000	0.74975	0.74981	0.74988	0.74994	0.75000
27.00000	0.75006	0.75013	0.75019	0.75025	0.75031
28.00000	0.75038	0.75044	0.75050	0.75056	0.75063
29.00000	0.75069	0.75075	0.75081	0.75088	0.75094
30.00000	0.75100	0.75107	0.75113	0.75119	0.75125
31.00000	0.75132	0.75138	0.75144	0.75151	0.75157
32.00000	0.75163	0.75169	0.75176	0.75182	0.75188
33.00000	0.75195	0.75201	0.75207	0.75214	0.75220
34.00000	0.75226	0.75232	0.75239	0.75245	0.75251
35.00000	0.75258	0.75264	0.75270	0.75277	0.75283
36.00000	0.75289	0.75296	0.75302	0.75308	0.75315

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
37.00000	0.75321	0.75327	0.75334	0.75340	0.75346
38.00000	0.75353	0.75359	0.75365	0.75372	0.75378
39.00000	0.75384	0.75391	0.75397	0.75403	0.75410
40.00000	0.75416	0.75423	0.75429	0.75435	0.75442
41.00000	0.75448	0.75454	0.75461	0.75467	0.75474
42.00000	0.75480	0.75486	0.75493	0.75499	0.75505
43.00000	0.75512	0.75518	0.75525	0.75531	0.75537
44.00000	0.75544	0.75550	0.75557	0.75563	0.75569
45.00000	0.75576	0.75582	0.75589	0.75595	0.75601
46.00000	0.75608	0.75614	0.75621	0.75627	0.75633
47.00000	0.75640	0.75646	0.75653	0.75659	0.75666
48.00000	0.75672	0.75678	0.75685	0.75691	0.75698
49.00000	0.75704	0.75711	0.75717	0.75723	0.75730
50.00000	0.75736	0.75743	0.75749	0.75756	0.75762
51.00000	0.75769	0.75775	0.75782	0.75788	0.75794
52.00000	0.75801	0.75807	0.75814	0.75820	0.75827
53.00000	0.75833	0.75840	0.75846	0.75853	0.75859
54.00000	0.75866	0.75872	0.75879	0.75885	0.75892
55.00000	0.75898	0.75905	0.75911	0.75918	0.75924
56.00000	0.75931	0.75937	0.75944	0.75950	0.75957
57.00000	0.75963	0.75970	0.75976	0.75983	0.75989
58.00000	0.75996	0.76002	0.76009	0.76015	0.76022
59.00000	0.76028	0.76035	0.76041	0.76048	0.76054
60.00000	0.76061	0.76067	0.76074	0.76080	0.76087
61.00000	0.76093	0.76100	0.76107	0.76113	0.76120
62.00000	0.76126	0.76133	0.76139	0.76146	0.76152
63.00000	0.76159	0.76166	0.76172	0.76179	0.76185
64.00000	0.76192	0.76198	0.76205	0.76212	0.76218
65.00000	0.76225	0.76231	0.76238	0.76244	0.76251
66.00000	0.76258	0.76264	0.76271	0.76277	0.76284
67.00000	0.76291	0.76297	0.76304	0.76310	0.76317
68.00000	0.76324	0.76330	0.76337	0.76343	0.76350
69.00000	0.76357	0.76363	0.76370	0.76376	0.76383
70.00000	0.76390	0.76396	0.76403	0.76410	0.76416
71.00000	0.76423	0.76429	0.76436	0.76443	0.76449
72.00000	0.76456	0.76463	0.76469	0.76476	0.76483
73.00000	0.76489	0.76496	0.76502	0.76509	0.76516
74.00000	0.76522	0.76529	0.76536	0.76542	0.76549
75.00000	0.76556	0.76562	0.76569	0.76576	0.76582
76.00000	0.76589	0.76596	0.76602	0.76609	0.76616
77.00000	0.76622	0.76629	0.76636	0.76643	0.76649
78.00000	0.76656	0.76663	0.76669	0.76676	0.76683

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
79.00000	0.76689	0.76696	0.76703	0.76710	0.76716
80.00000	0.76723	0.76730	0.76736	0.76743	0.76750
81.00000	0.76757	0.76763	0.76770	0.76777	0.76783
82.00000	0.76790	0.76797	0.76804	0.76810	0.76817
83.00000	0.76824	0.76831	0.76837	0.76844	0.76851
84.00000	0.76858	0.76864	0.76871	0.76878	0.76885
85.00000	0.76891	0.76898	0.76905	0.76912	0.76918
86.00000	0.76925	0.76932	0.76939	0.76945	0.76952
87.00000	0.76959	0.76966	0.76973	0.76979	0.76986
88.00000	0.76993	0.77000	0.77006	0.77013	0.77020
89.00000	0.77027	0.77034	0.77040	0.77047	0.77054
90.00000	0.77061	0.77068	0.77074	0.77081	0.77088
91.00000	0.77095	0.77102	0.77109	0.77115	0.77122
92.00000	0.77129	0.77136	0.77143	0.77149	0.77156
93.00000	0.77163	0.77170	0.77177	0.77184	0.77191
94.00000	0.77197	0.77204	0.77211	0.77218	0.77225
95.00000	0.77232	0.77238	0.77245	0.77252	0.77259
96.00000	0.77266	0.77273	0.77280	0.77286	0.77293
97.00000	0.77300	0.77307	0.77314	0.77321	0.77328
98.00000	0.77335	0.77341	0.77348	0.77355	0.77362
99.00000	0.77369	0.77376	0.77383	0.77390	0.77397
100.00000	0.77403	0.77410	0.77417	0.77424	0.77431
101.00000	0.77438	0.77445	0.77452	0.77459	0.77466
102.00000	0.77473	0.77479	0.77486	0.77493	0.77500
103.00000	0.77507	0.77514	0.77521	0.77528	0.77535
104.00000	0.77542	0.77549	0.77556	0.77563	0.77570
105.00000	0.77577	0.77584	0.77590	0.77597	0.77604
106.00000	0.77611	0.77618	0.77625	0.77632	0.77639
107.00000	0.77646	0.77653	0.77660	0.77667	0.77674
108.00000	0.77681	0.77688	0.77695	0.77702	0.77709
109.00000	0.77716	0.77723	0.77730	0.77737	0.77744
110.00000	0.77751	0.77758	0.77765	0.77772	0.77779
111.00000	0.77786	0.77793	0.77800	0.77807	0.77814
112.00000	0.77821	0.77828	0.77835	0.77842	0.77849
113.00000	0.77856	0.77863	0.77870	0.77877	0.77884
114.00000	0.77891	0.77898	0.77905	0.77912	0.77919
115.00000	0.77926	0.77933	0.77941	0.77948	0.77955
116.00000	0.77962	0.77969	0.77976	0.77983	0.77990
117.00000	0.77997	0.78004	0.78011	0.78018	0.78025
118.00000	0.78032	0.78039	0.78047	0.78054	0.78061
119.00000	0.78068	0.78075	0.78082	0.78089	0.78096
120.00000	0.78103	0.78110	0.78117	0.78125	0.78132

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
121.00000	0.78139	0.78146	0.78153	0.78160	0.78167
122.00000	0.78174	0.78181	0.78189	0.78196	0.78203
123.00000	0.78210	0.78217	0.78224	0.78231	0.78238
124.00000	0.78246	0.78253	0.78260	0.78267	0.78274
125.00000	0.78281	0.78288	0.78296	0.78303	0.78310
126.00000	0.78317	0.78324	0.78331	0.78339	0.78346
127.00000	0.78353	0.78360	0.78367	0.78374	0.78382
128.00000	0.78389	0.78396	0.78403	0.78410	0.78417
129.00000	0.78425	0.78432	0.78439	0.78446	0.78453
130.00000	0.78461	0.78468	0.78475	0.78482	0.78489
131.00000	0.78497	0.78504	0.78511	0.78518	0.78526
132.00000	0.78533	0.78540	0.78547	0.78554	0.78562
133.00000	0.78569	0.78576	0.78583	0.78591	0.78598
134.00000	0.78605	0.78612	0.78620	0.78627	0.78634
135.00000	0.78641	0.78649	0.78656	0.78663	0.78670
136.00000	0.78678	0.78685	0.78692	0.78699	0.78707
137.00000	0.78714	0.78721	0.78728	0.78736	0.78743
138.00000	0.78750	0.78758	0.78765	0.78772	0.78779
139.00000	0.78787	0.78794	0.78801	0.78809	0.78816
140.00000	0.78823	0.78830	0.78838	0.78845	0.78852
141.00000	0.78860	0.78867	0.78874	0.78882	0.78889
142.00000	0.78896	0.78904	0.78911	0.78918	0.78926
143.00000	0.78933	0.78940	0.78948	0.78955	0.78962
144.00000	0.78970	0.78977	0.78984	0.78992	0.78999
145.00000	0.79006	0.79014	0.79021	0.79029	0.79036
146.00000	0.79043	0.79051	0.79058	0.79065	0.79073
147.00000	0.79080	0.79087	0.79095	0.79102	0.79110
148.00000	0.79117	0.79124	0.79132	0.79139	0.79147
149.00000	0.79154	0.79161	0.79169	0.79176	0.79184
150.00000	0.79191	0.79198	0.79206	0.79213	0.79221
151.00000	0.79228	0.79236	0.79243	0.79250	0.79258
152.00000	0.79265	0.79273	0.79280	0.79288	0.79295
153.00000	0.79302	0.79310	0.79317	0.79325	0.79332
154.00000	0.79340	0.79347	0.79355	0.79362	0.79370
155.00000	0.79377	0.79384	0.79392	0.79399	0.79407
156.00000	0.79414	0.79422	0.79429	0.79437	0.79444
157.00000	0.79452	0.79459	0.79467	0.79474	0.79482
158.00000	0.79489	0.79497	0.79504	0.79512	0.79519
159.00000	0.79527	0.79534	0.79542	0.79549	0.79557
160.00000	0.79564	0.79572	0.79579	0.79587	0.79594
161.00000	0.79602	0.79609	0.79617	0.79625	0.79632
162.00000	0.79640	0.79647	0.79655	0.79662	0.79670

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
163.00000	0.79677	0.79685	0.79692	0.79700	0.79708
164.00000	0.79715	0.79723	0.79730	0.79738	0.79745
165.00000	0.79753	0.79761	0.79768	0.79776	0.79783
166.00000	0.79791	0.79798	0.79806	0.79814	0.79821
167.00000	0.79829	0.79836	0.79844	0.79852	0.79859
168.00000	0.79867	0.79875	0.79882	0.79890	0.79897
169.00000	0.79905	0.79913	0.79920	0.79928	0.79935
170.00000	0.79943	0.79951	0.79958	0.79966	0.79974
171.00000	0.79981	0.79989	0.79997	0.80004	0.80012
172.00000	0.80020	0.80027	0.80035	0.80043	0.80050
173.00000	0.80058	0.80066	0.80073	0.80081	0.80089
174.00000	0.80096	0.80104	0.80112	0.80119	0.80127
175.00000	0.80135	0.80142	0.80150	0.80158	0.80165
176.00000	0.80173	0.80181	0.80189	0.80196	0.80204
177.00000	0.80212	0.80219	0.80227	0.80235	0.80243
178.00000	0.80250	0.80258	0.80266	0.80273	0.80281
179.00000	0.80289	0.80297	0.80304	0.80312	0.80320
180.00000	0.80328	0.80335	0.80343	0.80351	0.80359
181.00000	0.80366	0.80374	0.80382	0.80390	0.80397
182.00000	0.80405	0.80413	0.80421	0.80429	0.80436
183.00000	0.80444	0.80452	0.80460	0.80467	0.80475
184.00000	0.80483	0.80491	0.80499	0.80506	0.80514
185.00000	0.80522	0.80530	0.80538	0.80546	0.80553
186.00000	0.80561	0.80569	0.80577	0.80585	0.80592
187.00000	0.80600	0.80608	0.80616	0.80624	0.80632
188.00000	0.80639	0.80647	0.80655	0.80663	0.80671
189.00000	0.80679	0.80687	0.80694	0.80702	0.80710
190.00000	0.80718	0.80726	0.80734	0.80742	0.80749
191.00000	0.80757	0.80765	0.80773	0.80781	0.80789
192.00000	0.80797	0.80805	0.80813	0.80820	0.80828
193.00000	0.80836	0.80844	0.80852	0.80860	0.80868
194.00000	0.80876	0.80884	0.80892	0.80900	0.80907
195.00000	0.80915	0.80923	0.80931	0.80939	0.80947
196.00000	0.80955	0.80963	0.80971	0.80979	0.80987
197.00000	0.80995	0.81003	0.81011	0.81019	0.81027
198.00000	0.81035	0.81043	0.81051	0.81059	0.81066
199.00000	0.81074	0.81082	0.81090	0.81098	0.81106
200.00000	0.81114	0.81122	0.81130	0.81138	0.81146
201.00000	0.81154	0.81162	0.81170	0.81178	0.81186
202.00000	0.81194	0.81202	0.81210	0.81218	0.81226
203.00000	0.81234	0.81242	0.81251	0.81259	0.81267
204.00000	0.81275	0.81283	0.81291	0.81299	0.81307

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
205.00000	0.81315	0.81323	0.81331	0.81339	0.81347
206.00000	0.81355	0.81363	0.81371	0.81379	0.81387
207.00000	0.81395	0.81404	0.81412	0.81420	0.81428
208.00000	0.81436	0.81444	0.81452	0.81460	0.81468
209.00000	0.81476	0.81484	0.81493	0.81501	0.81509
210.00000	0.81517	0.81525	0.81533	0.81541	0.81549
211.00000	0.81557	0.81566	0.81574	0.81582	0.81590
212.00000	0.81598	0.81606	0.81614	0.81623	0.81631
213.00000	0.81639	0.81647	0.81655	0.81663	0.81671
214.00000	0.81680	0.81688	0.81696	0.81704	0.81712
215.00000	0.81720	0.81729	0.81737	0.81745	0.81753
216.00000	0.81761	0.81770	0.81778	0.81786	0.81794
217.00000	0.81802	0.81811	0.81819	0.81827	0.81835
218.00000	0.81843	0.81852	0.81860	0.81868	0.81876
219.00000	0.81885	0.81893	0.81901	0.81909	0.81917
220.00000	0.81926	0.81934	0.81942	0.81950	0.81959
221.00000	0.81967	0.81975	0.81983	0.81992	0.82000
222.00000	0.82008	0.82017	0.82025	0.82033	0.82041
223.00000	0.82050	0.82058	0.82066	0.82074	0.82083
224.00000	0.82091	0.82099	0.82108	0.82116	0.82124
225.00000	0.82133	0.82141	0.82149	0.82157	0.82166
226.00000	0.82174	0.82182	0.82191	0.82199	0.82207
227.00000	0.82216	0.82224	0.82232	0.82241	0.82249
228.00000	0.82257	0.82266	0.82274	0.82282	0.82291
229.00000	0.82299	0.82308	0.82316	0.82324	0.82333
230.00000	0.82341	0.82349	0.82358	0.82366	0.82375
231.00000	0.82383	0.82391	0.82400	0.82408	0.82416
232.00000	0.82425	0.82433	0.82442	0.82450	0.82458
233.00000	0.82467	0.82475	0.82484	0.82492	0.82501
234.00000	0.82509	0.82517	0.82526	0.82534	0.82543
235.00000	0.82551	0.82560	0.82568	0.82576	0.82585
236.00000	0.82593	0.82602	0.82610	0.82619	0.82627
237.00000	0.82636	0.82644	0.82653	0.82661	0.82670
238.00000	0.82678	0.82687	0.82695	0.82704	0.82712
239.00000	0.82720	0.82729	0.82737	0.82746	0.82754
240.00000	0.82763	0.82771	0.82780	0.82789	0.82797
241.00000	0.82806	0.82814	0.82823	0.82831	0.82840
242.00000	0.82848	0.82857	0.82865	0.82874	0.82882
243.00000	0.82891	0.82899	0.82908	0.82917	0.82925
244.00000	0.82934	0.82942	0.82951	0.82959	0.82968
245.00000	0.82977	0.82985	0.82994	0.83002	0.83011
246.00000	0.83019	0.83028	0.83037	0.83045	0.83054

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
247.00000	0.83062	0.83071	0.83080	0.83088	0.83097
248.00000	0.83105	0.83114	0.83123	0.83131	0.83140
249.00000	0.83149	0.83157	0.83166	0.83175	0.83183
250.00000	0.83192	0.83200	0.83209	0.83218	0.83226
251.00000	0.83235	0.83244	0.83252	0.83261	0.83270
252.00000	0.83278	0.83287	0.83296	0.83304	0.83313
253.00000	0.83322	0.83330	0.83339	0.83348	0.83357
254.00000	0.83365	0.83374	0.83383	0.83391	0.83400
255.00000	0.83409	0.83418	0.83426	0.83435	0.83444
256.00000	0.83452	0.83461	0.83470	0.83479	0.83487
257.00000	0.83496	0.83505	0.83514	0.83522	0.83531
258.00000	0.83540	0.83549	0.83557	0.83566	0.83575
259.00000	0.83584	0.83592	0.83601	0.83610	0.83619
260.00000	0.83628	0.83636	0.83645	0.83654	0.83663
261.00000	0.83672	0.83680	0.83689	0.83698	0.83707
262.00000	0.83716	0.83724	0.83733	0.83742	0.83751
263.00000	0.83760	0.83769	0.83777	0.83786	0.83795
264.00000	0.83804	0.83813	0.83822	0.83831	0.83839
265.00000	0.83848	0.83857	0.83866	0.83875	0.83884
266.00000	0.83893	0.83901	0.83910	0.83919	0.83928
267.00000	0.83937	0.83946	0.83955	0.83964	0.83973
268.00000	0.83981	0.83990	0.83999	0.84008	0.84017
269.00000	0.84026	0.84035	0.84044	0.84053	0.84062
270.00000	0.84071	0.84080	0.84089	0.84097	0.84106
271.00000	0.84115	0.84124	0.84133	0.84142	0.84151
272.00000	0.84160	0.84169	0.84178	0.84187	0.84196
273.00000	0.84205	0.84214	0.84223	0.84232	0.84241
274.00000	0.84250	0.84259	0.84268	0.84277	0.84286
275.00000	0.84295	0.84304	0.84313	0.84322	0.84331
276.00000	0.84340	0.84349	0.84358	0.84367	0.84376
277.00000	0.84385	0.84394	0.84403	0.84412	0.84421
278.00000	0.84430	0.84440	0.84449	0.84458	0.84467
279.00000	0.84476	0.84485	0.84494	0.84503	0.84512
280.00000	0.84521	0.84530	0.84539	0.84548	0.84558
281.00000	0.84567	0.84576	0.84585	0.84594	0.84603
282.00000	0.84612	0.84621	0.84630	0.84640	0.84649
283.00000	0.84658	0.84667	0.84676	0.84685	0.84694
284.00000	0.84703	0.84713	0.84722	0.84731	0.84740
285.00000	0.84749	0.84758	0.84768	0.84777	0.84786
286.00000	0.84795	0.84804	0.84813	0.84823	0.84832
287.00000	0.84841	0.84850	0.84859	0.84869	0.84878
288.00000	0.84887	0.84896	0.84905	0.84915	0.84924

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
289.00000	0.84933	0.84942	0.84952	0.84961	0.84970
290.00000	0.84979	0.84989	0.84998	0.85007	0.85016
291.00000	0.85026	0.85035	0.85044	0.85053	0.85063
292.00000	0.85072	0.85081	0.85090	0.85100	0.85109
293.00000	0.85118	0.85128	0.85137	0.85146	0.85155
294.00000	0.85165	0.85174	0.85183	0.85193	0.85202
295.00000	0.85211	0.85221	0.85230	0.85239	0.85249
296.00000	0.85258	0.85267	0.85277	0.85286	0.85295
297.00000	0.85305	0.85314	0.85323	0.85333	0.85342
298.00000	0.85351	0.85361	0.85370	0.85380	0.85389
299.00000	0.85398	0.85408	0.85417	0.85426	0.85436
300.00000	0.85445	0.85455	0.85464	0.85473	0.85483
301.00000	0.85492	0.85502	0.85511	0.85521	0.85530
302.00000	0.85539	0.85549	0.85558	0.85568	0.85577
303.00000	0.85587	0.85596	0.85605	0.85615	0.85624
304.00000	0.85634	0.85643	0.85653	0.85662	0.85672
305.00000	0.85681	0.85691	0.85700	0.85710	0.85719
306.00000	0.85729	0.85738	0.85748	0.85757	0.85767
307.00000	0.85776	0.85786	0.85795	0.85805	0.85814
308.00000	0.85824	0.85833	0.85843	0.85852	0.85862
309.00000	0.85872	0.85881	0.85891	0.85900	0.85910
310.00000	0.85919	0.85929	0.85938	0.85948	0.85958
311.00000	0.85967	0.85977	0.85986	0.85996	0.86006
312.00000	0.86015	0.86025	0.86034	0.86044	0.86054
313.00000	0.86063	0.86073	0.86082	0.86092	0.86102
314.00000	0.86111	0.86121	0.86131	0.86140	0.86150
315.00000	0.86159	0.86169	0.86179	0.86188	0.86198
316.00000	0.86208	0.86217	0.86227	0.86237	0.86246
317.00000	0.86256	0.86266	0.86275	0.86285	0.86295
318.00000	0.86305	0.86314	0.86324	0.86334	0.86343
319.00000	0.86353	0.86363	0.86372	0.86382	0.86392
320.00000	0.86402	0.86411	0.86421	0.86431	0.86441
321.00000	0.86450	0.86460	0.86470	0.86480	0.86489
322.00000	0.86499	0.86509	0.86519	0.86528	0.86538
323.00000	0.86548	0.86558	0.86568	0.86577	0.86587
324.00000	0.86597	0.86607	0.86617	0.86626	0.86636
325.00000	0.86646	0.86656	0.86666	0.86676	0.86685
326.00000	0.86695	0.86705	0.86715	0.86725	0.86735
327.00000	0.86744	0.86754	0.86764	0.86774	0.86784
328.00000	0.86794	0.86804	0.86813	0.86823	0.86833
329.00000	0.86843	0.86853	0.86863	0.86873	0.86883
330.00000	0.86893	0.86903	0.86912	0.86922	0.86932

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
331.00000	0.86942	0.86952	0.86962	0.86972	0.86982
332.00000	0.86992	0.87002	0.87012	0.87022	0.87032
333.00000	0.87042	0.87052	0.87062	0.87072	0.87081
334.00000	0.87091	0.87101	0.87111	0.87121	0.87131
335.00000	0.87141	0.87151	0.87161	0.87171	0.87181
336.00000	0.87191	0.87201	0.87211	0.87221	0.87232
337.00000	0.87242	0.87252	0.87262	0.87272	0.87282
338.00000	0.87292	0.87302	0.87312	0.87322	0.87332
339.00000	0.87342	0.87352	0.87362	0.87372	0.87382
340.00000	0.87392	0.87403	0.87413	0.87423	0.87433
341.00000	0.87443	0.87453	0.87463	0.87473	0.87483
342.00000	0.87493	0.87504	0.87514	0.87524	0.87534
343.00000	0.87544	0.87554	0.87564	0.87575	0.87585
344.00000	0.87595	0.87605	0.87615	0.87625	0.87636
345.00000	0.87646	0.87656	0.87666	0.87676	0.87686
346.00000	0.87697	0.87707	0.87717	0.87727	0.87737
347.00000	0.87748	0.87758	0.87768	0.87778	0.87789
348.00000	0.87799	0.87809	0.87819	0.87830	0.87840
349.00000	0.87850	0.87860	0.87871	0.87881	0.87891
350.00000	0.87901	0.87912	0.87922	0.87932	0.87942
351.00000	0.87953	0.87963	0.87973	0.87984	0.87994
352.00000	0.88004	0.88015	0.88025	0.88035	0.88045
353.00000	0.88056	0.88066	0.88076	0.88087	0.88097
354.00000	0.88107	0.88118	0.88128	0.88139	0.88149
355.00000	0.88159	0.88170	0.88180	0.88190	0.88201
356.00000	0.88211	0.88222	0.88232	0.88242	0.88253
357.00000	0.88263	0.88274	0.88284	0.88294	0.88305
358.00000	0.88315	0.88326	0.88336	0.88346	0.88357
359.00000	0.88367	0.88378	0.88388	0.88399	0.88409
360.00000	0.88420	0.88430	0.88441	0.88451	0.88461
361.00000	0.88472	0.88482	0.88493	0.88503	0.88514
362.00000	0.88524	0.88535	0.88545	0.88556	0.88566
363.00000	0.88577	0.88587	0.88598	0.88609	0.88619
364.00000	0.88630	0.88640	0.88651	0.88661	0.88672
365.00000	0.88682	0.88693	0.88703	0.88714	0.88725
366.00000	0.88735	0.88746	0.88756	0.88767	0.88778
367.00000	0.88788	0.88799	0.88809	0.88820	0.88831
368.00000	0.88841	0.88852	0.88862	0.88873	0.88884
369.00000	0.88894	0.88905	0.88916	0.88926	0.88937
370.00000	0.88948	0.88958	0.88969	0.88980	0.88990
371.00000	0.89001	0.89012	0.89022	0.89033	0.89044
372.00000	0.89054	0.89065	0.89076	0.89086	0.89097

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
373.00000	0.89108	0.89119	0.89129	0.89140	0.89151
374.00000	0.89161	0.89172	0.89183	0.89194	0.89204
375.00000	0.89215	0.89226	0.89237	0.89248	0.89258
376.00000	0.89269	0.89280	0.89291	0.89301	0.89312
377.00000	0.89323	0.89334	0.89345	0.89355	0.89366
378.00000	0.89377	0.89388	0.89399	0.89410	0.89420
379.00000	0.89431	0.89442	0.89453	0.89464	0.89475
380.00000	0.89485	0.89496	0.89507	0.89518	0.89529
381.00000	0.89540	0.89551	0.89562	0.89572	0.89583
382.00000	0.89594	0.89605	0.89616	0.89627	0.89638
383.00000	0.89649	0.89660	0.89671	0.89682	0.89693
384.00000	0.89704	0.89714	0.89725	0.89736	0.89747
385.00000	0.89758	0.89769	0.89780	0.89791	0.89802
386.00000	0.89813	0.89824	0.89835	0.89846	0.89857
387.00000	0.89868	0.89879	0.89890	0.89901	0.89912
388.00000	0.89923	0.89934	0.89945	0.89956	0.89967
389.00000	0.89978	0.89989	0.90001	0.90012	0.90023
390.00000	0.90034	0.90045	0.90056	0.90067	0.90078
391.00000	0.90089	0.90100	0.90111	0.90122	0.90134
392.00000	0.90145	0.90156	0.90167	0.90178	0.90189
393.00000	0.90200	0.90211	0.90223	0.90234	0.90245
394.00000	0.90256	0.90267	0.90278	0.90289	0.90301
395.00000	0.90312	0.90323	0.90334	0.90345	0.90357
396.00000	0.90368	0.90379	0.90390	0.90401	0.90413
397.00000	0.90424	0.90435	0.90446	0.90457	0.90469
398.00000	0.90480	0.90491	0.90502	0.90514	0.90525
399.00000	0.90536	0.90548	0.90559	0.90570	0.90581
400.00000	0.90593	0.90604	0.90615	0.90626	0.90638
401.00000	0.90649	0.90660	0.90672	0.90683	0.90694
402.00000	0.90706	0.90717	0.90728	0.90740	0.90751
403.00000	0.90762	0.90774	0.90785	0.90796	0.90808
404.00000	0.90819	0.90831	0.90842	0.90853	0.90865
405.00000	0.90876	0.90888	0.90899	0.90910	0.90922
406.00000	0.90933	0.90945	0.90956	0.90967	0.90979
407.00000	0.90990	0.91002	0.91013	0.91025	0.91036
408.00000	0.91048	0.91059	0.91071	0.91082	0.91094
409.00000	0.91105	0.91117	0.91128	0.91139	0.91151
410.00000	0.91163	0.91174	0.91186	0.91197	0.91209
411.00000	0.91220	0.91232	0.91243	0.91255	0.91266
412.00000	0.91278	0.91289	0.91301	0.91313	0.91324
413.00000	0.91336	0.91347	0.91359	0.91370	0.91382
414.00000	0.91394	0.91405	0.91417	0.91428	0.91440

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
415.00000	0.91452	0.91463	0.91475	0.91487	0.91498
416.00000	0.91510	0.91522	0.91533	0.91545	0.91557
417.00000	0.91568	0.91580	0.91592	0.91603	0.91615
418.00000	0.91627	0.91638	0.91650	0.91662	0.91673
419.00000	0.91685	0.91697	0.91709	0.91720	0.91732
420.00000	0.91744	0.91756	0.91767	0.91779	0.91791
421.00000	0.91803	0.91814	0.91826	0.91838	0.91850
422.00000	0.91861	0.91873	0.91885	0.91897	0.91909
423.00000	0.91920	0.91932	0.91944	0.91956	0.91968
424.00000	0.91980	0.91991	0.92003	0.92015	0.92027
425.00000	0.92039	0.92051	0.92063	0.92074	0.92086
426.00000	0.92098	0.92110	0.92122	0.92134	0.92146
427.00000	0.92158	0.92170	0.92181	0.92193	0.92205
428.00000	0.92217	0.92229	0.92241	0.92253	0.92265
429.00000	0.92277	0.92289	0.92301	0.92313	0.92325
430.00000	0.92337	0.92349	0.92361	0.92373	0.92385
431.00000	0.92397	0.92409	0.92421	0.92433	0.92445
432.00000	0.92457	0.92469	0.92481	0.92493	0.92505
433.00000	0.92517	0.92529	0.92541	0.92553	0.92565
434.00000	0.92577	0.92589	0.92602	0.92614	0.92626
435.00000	0.92638	0.92650	0.92662	0.92674	0.92686
436.00000	0.92698	0.92711	0.92723	0.92735	0.92747
437.00000	0.92759	0.92771	0.92783	0.92796	0.92808
438.00000	0.92820	0.92832	0.92844	0.92856	0.92869
439.00000	0.92881	0.92893	0.92905	0.92917	0.92930
440.00000	0.92942	0.92954	0.92966	0.92979	0.92991
441.00000	0.93003	0.93015	0.93028	0.93040	0.93052
442.00000	0.93064	0.93077	0.93089	0.93101	0.93114
443.00000	0.93126	0.93138	0.93151	0.93163	0.93175
444.00000	0.93187	0.93200	0.93212	0.93224	0.93237
445.00000	0.93249	0.93262	0.93274	0.93286	0.93299
446.00000	0.93311	0.93323	0.93336	0.93348	0.93361
447.00000	0.93373	0.93385	0.93398	0.93410	0.93423
448.00000	0.93435	0.93448	0.93460	0.93472	0.93485
449.00000	0.93497	0.93510	0.93522	0.93535	0.93547
450.00000	0.93560	0.93572	0.93585	0.93597	0.93610
451.00000	0.93622	0.93635	0.93647	0.93660	0.93672
452.00000	0.93685	0.93697	0.93710	0.93722	0.93735
453.00000	0.93748	0.93760	0.93773	0.93785	0.93798
454.00000	0.93810	0.93823	0.93836	0.93848	0.93861
455.00000	0.93873	0.93886	0.93899	0.93911	0.93924
456.00000	0.93937	0.93949	0.93962	0.93974	0.93987

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
457.00000	0.94000	0.94012	0.94025	0.94038	0.94051
458.00000	0.94063	0.94076	0.94089	0.94101	0.94114
459.00000	0.94127	0.94139	0.94152	0.94165	0.94178
460.00000	0.94190	0.94203	0.94216	0.94229	0.94241
461.00000	0.94254	0.94267	0.94280	0.94293	0.94305
462.00000	0.94318	0.94331	0.94344	0.94357	0.94369
463.00000	0.94382	0.94395	0.94408	0.94421	0.94434
464.00000	0.94446	0.94459	0.94472	0.94485	0.94498
465.00000	0.94511	0.94524	0.94537	0.94550	0.94562
466.00000	0.94575	0.94588	0.94601	0.94614	0.94627
467.00000	0.94640	0.94653	0.94666	0.94679	0.94692
468.00000	0.94705	0.94718	0.94731	0.94744	0.94757
469.00000	0.94770	0.94783	0.94796	0.94809	0.94822
470.00000	0.94835	0.94848	0.94861	0.94874	0.94887
471.00000	0.94900	0.94913	0.94926	0.94939	0.94952
472.00000	0.94965	0.94978	0.94991	0.95004	0.95018
473.00000	0.95031	0.95044	0.95057	0.95070	0.95083
474.00000	0.95096	0.95109	0.95123	0.95136	0.95149
475.00000	0.95162	0.95175	0.95188	0.95202	0.95215
476.00000	0.95228	0.95241	0.95254	0.95268	0.95281
477.00000	0.95294	0.95307	0.95320	0.95334	0.95347
478.00000	0.95360	0.95373	0.95387	0.95400	0.95413
479.00000	0.95426	0.95440	0.95453	0.95466	0.95480
480.00000	0.95493	0.95506	0.95520	0.95533	0.95546
481.00000	0.95560	0.95573	0.95586	0.95600	0.95613
482.00000	0.95626	0.95640	0.95653	0.95666	0.95680
483.00000	0.95693	0.95707	0.95720	0.95733	0.95747
484.00000	0.95760	0.95774	0.95787	0.95801	0.95814
485.00000	0.95827	0.95841	0.95854	0.95868	0.95881
486.00000	0.95895	0.95908	0.95922	0.95935	0.95949
487.00000	0.95962	0.95976	0.95989	0.96003	0.96016
488.00000	0.96030	0.96044	0.96057	0.96071	0.96084
489.00000	0.96098	0.96111	0.96125	0.96139	0.96152
490.00000	0.96166	0.96179	0.96193	0.96207	0.96220
491.00000	0.96234	0.96247	0.96261	0.96275	0.96288
492.00000	0.96302	0.96316	0.96329	0.96343	0.96357
493.00000	0.96370	0.96384	0.96398	0.96412	0.96425
494.00000	0.96439	0.96453	0.96466	0.96480	0.96494
495.00000	0.96508	0.96521	0.96535	0.96549	0.96563
496.00000	0.96577	0.96590	0.96604	0.96618	0.96632
497.00000	0.96646	0.96659	0.96673	0.96687	0.96701
498.00000	0.96715	0.96729	0.96742	0.96756	0.96770

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
499.00000	0.96784	0.96798	0.96812	0.96826	0.96840
500.00000	0.96853	0.96867	0.96881	0.96895	0.96909
501.00000	0.96923	0.96937	0.96951	0.96965	0.96979
502.00000	0.96993	0.97007	0.97021	0.97035	0.97049
503.00000	0.97063	0.97077	0.97091	0.97105	0.97119
504.00000	0.97133	0.97147	0.97161	0.97175	0.97189
505.00000	0.97203	0.97217	0.97231	0.97245	0.97260
506.00000	0.97274	0.97288	0.97302	0.97316	0.97330
507.00000	0.97344	0.97358	0.97372	0.97387	0.97401
508.00000	0.97415	0.97429	0.97443	0.97457	0.97472
509.00000	0.97486	0.97500	0.97514	0.97528	0.97543
510.00000	0.97557	0.97571	0.97585	0.97600	0.97614
511.00000	0.97628	0.97642	0.97657	0.97671	0.97685
512.00000	0.97700	0.97714	0.97728	0.97742	0.97757
513.00000	0.97771	0.97785	0.97800	0.97814	0.97828
514.00000	0.97843	0.97857	0.97872	0.97886	0.97900
515.00000	0.97915	0.97929	0.97943	0.97958	0.97972
516.00000	0.97987	0.98001	0.98016	0.98030	0.98044
517.00000	0.98059	0.98073	0.98088	0.98102	0.98117
518.00000	0.98131	0.98146	0.98160	0.98175	0.98189
519.00000	0.98204	0.98218	0.98233	0.98247	0.98262
520.00000	0.98277	0.98291	0.98306	0.98320	0.98335
521.00000	0.98349	0.98364	0.98379	0.98393	0.98408
522.00000	0.98423	0.98437	0.98452	0.98466	0.98481
523.00000	0.98496	0.98510	0.98525	0.98540	0.98554
524.00000	0.98569	0.98584	0.98599	0.98613	0.98628
525.00000	0.98643	0.98657	0.98672	0.98687	0.98702
526.00000	0.98716	0.98731	0.98746	0.98761	0.98776
527.00000	0.98790	0.98805	0.98820	0.98835	0.98850
528.00000	0.98864	0.98879	0.98894	0.98909	0.98924
529.00000	0.98939	0.98954	0.98968	0.98983	0.98998
530.00000	0.99013	0.99028	0.99043	0.99058	0.99073
531.00000	0.99088	0.99103	0.99118	0.99133	0.99148
532.00000	0.99162	0.99177	0.99192	0.99207	0.99222
533.00000	0.99237	0.99252	0.99267	0.99283	0.99298
534.00000	0.99313	0.99328	0.99343	0.99358	0.99373
535.00000	0.99388	0.99403	0.99418	0.99433	0.99448
536.00000	0.99463	0.99479	0.99494	0.99509	0.99524
537.00000	0.99539	0.99554	0.99569	0.99585	0.99600
538.00000	0.99615	0.99630	0.99645	0.99661	0.99676
539.00000	0.99691	0.99706	0.99721	0.99737	0.99752
540.00000	0.99767	0.99782	0.99798	0.99813	0.99828

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
541.00000	0.99844	0.99859	0.99874	0.99889	0.99905
542.00000	0.99920	0.99935	0.99951	0.99966	0.99982
543.00000	0.99997	1.00012	1.00028	1.00043	1.00058
544.00000	1.00074	1.00089	1.00105	1.00120	1.00136
545.00000	1.00151	1.00166	1.00182	1.00197	1.00213
546.00000	1.00228	1.00244	1.00259	1.00275	1.00290
547.00000	1.00306	1.00321	1.00337	1.00352	1.00368
548.00000	1.00384	1.00399	1.00415	1.00430	1.00446
549.00000	1.00461	1.00477	1.00493	1.00508	1.00524
550.00000	1.00539	1.00555	1.00571	1.00586	1.00602
551.00000	1.00618	1.00633	1.00649	1.00665	1.00681
552.00000	1.00696	1.00712	1.00728	1.00743	1.00759
553.00000	1.00775	1.00791	1.00806	1.00822	1.00838
554.00000	1.00854	1.00869	1.00885	1.00901	1.00917
555.00000	1.00933	1.00949	1.00964	1.00980	1.00996
556.00000	1.01012	1.01028	1.01044	1.01060	1.01075
557.00000	1.01091	1.01107	1.01123	1.01139	1.01155
558.00000	1.01171	1.01187	1.01203	1.01219	1.01235
559.00000	1.01251	1.01267	1.01283	1.01299	1.01315
560.00000	1.01331	1.01347	1.01363	1.01379	1.01395
561.00000	1.01411	1.01427	1.01443	1.01459	1.01475
562.00000	1.01491	1.01508	1.01524	1.01540	1.01556
563.00000	1.01572	1.01588	1.01604	1.01621	1.01637
564.00000	1.01653	1.01669	1.01685	1.01701	1.01718
565.00000	1.01734	1.01750	1.01766	1.01783	1.01799
566.00000	1.01815	1.01831	1.01848	1.01864	1.01880
567.00000	1.01897	1.01913	1.01929	1.01945	1.01962
568.00000	1.01978	1.01994	1.02011	1.02027	1.02044
569.00000	1.02060	1.02076	1.02093	1.02109	1.02126
570.00000	1.02142	1.02158	1.02175	1.02191	1.02208
571.00000	1.02224	1.02241	1.02257	1.02274	1.02290
572.00000	1.02307	1.02323	1.02340	1.02356	1.02373
573.00000	1.02389	1.02406	1.02422	1.02439	1.02456
574.00000	1.02472	1.02489	1.02505	1.02522	1.02539
575.00000	1.02555	1.02572	1.02589	1.02605	1.02622
576.00000	1.02639	1.02655	1.02672	1.02689	1.02705
577.00000	1.02722	1.02739	1.02755	1.02772	1.02789
578.00000	1.02806	1.02823	1.02839	1.02856	1.02873
579.00000	1.02890	1.02906	1.02923	1.02940	1.02957
580.00000	1.02974	1.02991	1.03008	1.03024	1.03041
581.00000	1.03058	1.03075	1.03092	1.03109	1.03126
582.00000	1.03143	1.03160	1.03177	1.03194	1.03211

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
583.00000	1.03228	1.03244	1.03261	1.03278	1.03295
584.00000	1.03313	1.03330	1.03347	1.03364	1.03381
585.00000	1.03398	1.03415	1.03432	1.03449	1.03466
586.00000	1.03483	1.03500	1.03517	1.03535	1.03552
587.00000	1.03569	1.03586	1.03603	1.03620	1.03638
588.00000	1.03655	1.03672	1.03689	1.03706	1.03724
589.00000	1.03741	1.03758	1.03775	1.03793	1.03810
590.00000	1.03827	1.03844	1.03862	1.03879	1.03896
591.00000	1.03914	1.03931	1.03948	1.03966	1.03983
592.00000	1.04001	1.04018	1.04035	1.04053	1.04070
593.00000	1.04088	1.04105	1.04122	1.04140	1.04157
594.00000	1.04175	1.04192	1.04210	1.04227	1.04245
595.00000	1.04262	1.04280	1.04297	1.04315	1.04332
596.00000	1.04350	1.04368	1.04385	1.04403	1.04420
597.00000	1.04438	1.04455	1.04473	1.04491	1.04508
598.00000	1.04526	1.04544	1.04561	1.04579	1.04597
599.00000	1.04614	1.04632	1.04650	1.04668	1.04685
600.00000	1.04703	1.04721	1.04739	1.04756	1.04774
601.00000	1.04792	1.04810	1.04828	1.04845	1.04863
602.00000	1.04881	1.04899	1.04917	1.04935	1.04952
603.00000	1.04970	1.04988	1.05006	1.05024	1.05042
604.00000	1.05060	1.05078	1.05096	1.05114	1.05132
605.00000	1.05150	1.05168	1.05186	1.05204	1.05222
606.00000	1.05240	1.05258	1.05276	1.05294	1.05312
607.00000	1.05330	1.05348	1.05366	1.05384	1.05403
608.00000	1.05421	1.05439	1.05457	1.05475	1.05493
609.00000	1.05511	1.05530	1.05548	1.05566	1.05584
610.00000	1.05602	1.05621	1.05639	1.05657	1.05675
611.00000	1.05694	1.05712	1.05730	1.05749	1.05767
612.00000	1.05785	1.05804	1.05822	1.05840	1.05859
613.00000	1.05877	1.05895	1.05914	1.05932	1.05951
614.00000	1.05969	1.05988	1.06006	1.06024	1.06043
615.00000	1.06061	1.06080	1.06098	1.06117	1.06135
616.00000	1.06154	1.06172	1.06191	1.06210	1.06228
617.00000	1.06247	1.06265	1.06284	1.06302	1.06321
618.00000	1.06340	1.06358	1.06377	1.06396	1.06414
619.00000	1.06433	1.06452	1.06470	1.06489	1.06508
620.00000	1.06527	1.06545	1.06564	1.06583	1.06602
621.00000	1.06620	1.06639	1.06658	1.06677	1.06696
622.00000	1.06714	1.06733	1.06752	1.06771	1.06790
623.00000	1.06809	1.06828	1.06847	1.06865	1.06884
624.00000	1.06903	1.06922	1.06941	1.06960	1.06979

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
625.00000	1.06998	1.07017	1.07036	1.07055	1.07074
626.00000	1.07093	1.07112	1.07131	1.07150	1.07170
627.00000	1.07189	1.07208	1.07227	1.07246	1.07265
628.00000	1.07284	1.07303	1.07323	1.07342	1.07361
629.00000	1.07380	1.07399	1.07419	1.07438	1.07457
630.00000	1.07476	1.07496	1.07515	1.07534	1.07553
631.00000	1.07573	1.07592	1.07611	1.07631	1.07650
632.00000	1.07670	1.07689	1.07708	1.07728	1.07747
633.00000	1.07766	1.07786	1.07805	1.07825	1.07844
634.00000	1.07864	1.07883	1.07903	1.07922	1.07942
635.00000	1.07961	1.07981	1.08000	1.08020	1.08040
636.00000	1.08059	1.08079	1.08098	1.08118	1.08138
637.00000	1.08157	1.08177	1.08197	1.08216	1.08236
638.00000	1.08256	1.08275	1.08295	1.08315	1.08334
639.00000	1.08354	1.08374	1.08394	1.08414	1.08433
640.00000	1.08453	1.08473	1.08493	1.08513	1.08532
641.00000	1.08552	1.08572	1.08592	1.08612	1.08632
642.00000	1.08652	1.08672	1.08692	1.08712	1.08732
643.00000	1.08752	1.08772	1.08792	1.08812	1.08832
644.00000	1.08852	1.08872	1.08892	1.08912	1.08932
645.00000	1.08952	1.08972	1.08992	1.09012	1.09033
646.00000	1.09053	1.09073	1.09093	1.09113	1.09133
647.00000	1.09154	1.09174	1.09194	1.09214	1.09235
648.00000	1.09255	1.09275	1.09295	1.09316	1.09336
649.00000	1.09356	1.09377	1.09397	1.09418	1.09438
650.00000	1.09458	1.09479	1.09499	1.09520	1.09540
651.00000	1.09560	1.09581	1.09601	1.09622	1.09642
652.00000	1.09663	1.09683	1.09704	1.09724	1.09745
653.00000	1.09766	1.09786	1.09807	1.09827	1.09848
654.00000	1.09869	1.09889	1.09910	1.09931	1.09951
655.00000	1.09972	1.09993	1.10013	1.10034	1.10055
656.00000	1.10076	1.10096	1.10117	1.10138	1.10159
657.00000	1.10179	1.10200	1.10221	1.10242	1.10263
658.00000	1.10284	1.10305	1.10325	1.10346	1.10367
659.00000	1.10388	1.10409	1.10430	1.10451	1.10472
660.00000	1.10493	1.10514	1.10535	1.10556	1.10577
661.00000	1.10598	1.10619	1.10640	1.10662	1.10683
662.00000	1.10704	1.10725	1.10746	1.10767	1.10788
663.00000	1.10810	1.10831	1.10852	1.10873	1.10894
664.00000	1.10916	1.10937	1.10958	1.10980	1.11001
665.00000	1.11022	1.11043	1.11065	1.11086	1.11108
666.00000	1.11129	1.11150	1.11172	1.11193	1.11215

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
667.00000	1.11236	1.11257	1.11279	1.11300	1.11322
668.00000	1.11343	1.11365	1.11386	1.11408	1.11430
669.00000	1.11451	1.11473	1.11494	1.11516	1.11538
670.00000	1.11559	1.11581	1.11603	1.11624	1.11646
671.00000	1.11668	1.11689	1.11711	1.11733	1.11755
672.00000	1.11776	1.11798	1.11820	1.11842	1.11864
673.00000	1.11885	1.11907	1.11929	1.11951	1.11973
674.00000	1.11995	1.12017	1.12039	1.12061	1.12082
675.00000	1.12104	1.12126	1.12148	1.12170	1.12192
676.00000	1.12214	1.12237	1.12259	1.12281	1.12303
677.00000	1.12325	1.12347	1.12369	1.12391	1.12413
678.00000	1.12436	1.12458	1.12480	1.12502	1.12524
679.00000	1.12547	1.12569	1.12591	1.12614	1.12636
680.00000	1.12658	1.12680	1.12703	1.12725	1.12747
681.00000	1.12770	1.12792	1.12815	1.12837	1.12860
682.00000	1.12882	1.12904	1.12927	1.12949	1.12972
683.00000	1.12994	1.13017	1.13040	1.13062	1.13085
684.00000	1.13107	1.13130	1.13152	1.13175	1.13198
685.00000	1.13220	1.13243	1.13266	1.13288	1.13311
686.00000	1.13334	1.13357	1.13379	1.13402	1.13425
687.00000	1.13448	1.13471	1.13493	1.13516	1.13539
688.00000	1.13562	1.13585	1.13608	1.13631	1.13654
689.00000	1.13677	1.13700	1.13723	1.13746	1.13769
690.00000	1.13792	1.13815	1.13838	1.13861	1.13884
691.00000	1.13907	1.13930	1.13953	1.13976	1.13999
692.00000	1.14023	1.14046	1.14069	1.14092	1.14115
693.00000	1.14139	1.14162	1.14185	1.14209	1.14232
694.00000	1.14255	1.14278	1.14302	1.14325	1.14349
695.00000	1.14372	1.14395	1.14419	1.14442	1.14466
696.00000	1.14489	1.14513	1.14536	1.14560	1.14583
697.00000	1.14607	1.14630	1.14654	1.14677	1.14701
698.00000	1.14725	1.14748	1.14772	1.14796	1.14819
699.00000	1.14843	1.14867	1.14890	1.14914	1.14938
700.00000	1.14962	1.14985	1.15009	1.15033	1.15057
701.00000	1.15081	1.15105	1.15128	1.15152	1.15176
702.00000	1.15200	1.15224	1.15248	1.15272	1.15296
703.00000	1.15320	1.15344	1.15368	1.15392	1.15416
704.00000	1.15440	1.15464	1.15488	1.15513	1.15537
705.00000	1.15561	1.15585	1.15609	1.15633	1.15658
706.00000	1.15682	1.15706	1.15730	1.15755	1.15779
707.00000	1.15803	1.15828	1.15852	1.15876	1.15901
708.00000	1.15925	1.15950	1.15974	1.15998	1.16023

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
709.00000	1.16047	1.16072	1.16096	1.16121	1.16145
710.00000	1.16170	1.16195	1.16219	1.16244	1.16268
711.00000	1.16293	1.16318	1.16342	1.16367	1.16392
712.00000	1.16416	1.16441	1.16466	1.16491	1.16516
713.00000	1.16540	1.16565	1.16590	1.16615	1.16640
714.00000	1.16665	1.16690	1.16714	1.16739	1.16764
715.00000	1.16789	1.16814	1.16839	1.16864	1.16889
716.00000	1.16914	1.16939	1.16965	1.16990	1.17015
717.00000	1.17040	1.17065	1.17090	1.17115	1.17141
718.00000	1.17166	1.17191	1.17216	1.17242	1.17267
719.00000	1.17292	1.17318	1.17343	1.17368	1.17394
720.00000	1.17419	1.17444	1.17470	1.17495	1.17521
721.00000	1.17546	1.17572	1.17597	1.17623	1.17648
722.00000	1.17674	1.17700	1.17725	1.17751	1.17776
723.00000	1.17802	1.17828	1.17853	1.17879	1.17905
724.00000	1.17931	1.17956	1.17982	1.18008	1.18034
725.00000	1.18060	1.18085	1.18111	1.18137	1.18163
726.00000	1.18189	1.18215	1.18241	1.18267	1.18293
727.00000	1.18319	1.18345	1.18371	1.18397	1.18423
728.00000	1.18449	1.18475	1.18501	1.18528	1.18554
729.00000	1.18580	1.18606	1.18632	1.18659	1.18685
730.00000	1.18711	1.18737	1.18764	1.18790	1.18816
731.00000	1.18843	1.18869	1.18896	1.18922	1.18948
732.00000	1.18975	1.19001	1.19028	1.19054	1.19081
733.00000	1.19107	1.19134	1.19161	1.19187	1.19214
734.00000	1.19241	1.19267	1.19294	1.19321	1.19347
735.00000	1.19374	1.19401	1.19428	1.19454	1.19481
736.00000	1.19508	1.19535	1.19562	1.19589	1.19616
737.00000	1.19642	1.19669	1.19696	1.19723	1.19750
738.00000	1.19777	1.19804	1.19831	1.19859	1.19886
739.00000	1.19913	1.19940	1.19967	1.19994	1.20021
740.00000	1.20049	1.20076	1.20103	1.20130	1.20158
741.00000	1.20185	1.20212	1.20240	1.20267	1.20294
742.00000	1.20322	1.20349	1.20377	1.20404	1.20432
743.00000	1.20459	1.20487	1.20514	1.20542	1.20569
744.00000	1.20597	1.20625	1.20652	1.20680	1.20708
745.00000	1.20735	1.20763	1.20791	1.20819	1.20846
746.00000	1.20874	1.20902	1.20930	1.20958	1.20986
747.00000	1.21014	1.21041	1.21069	1.21097	1.21125
748.00000	1.21153	1.21181	1.21209	1.21238	1.21266
749.00000	1.21294	1.21322	1.21350	1.21378	1.21406
750.00000	1.21435	1.21463	1.21491	1.21519	1.21548

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
751.00000	1.21576	1.21604	1.21633	1.21661	1.21689
752.00000	1.21718	1.21746	1.21775	1.21803	1.21832
753.00000	1.21860	1.21889	1.21917	1.21946	1.21974
754.00000	1.22003	1.22032	1.22060	1.22089	1.22118
755.00000	1.22147	1.22175	1.22204	1.22233	1.22262
756.00000	1.22291	1.22319	1.22348	1.22377	1.22406
757.00000	1.22435	1.22464	1.22493	1.22522	1.22551
758.00000	1.22580	1.22609	1.22638	1.22667	1.22696
759.00000	1.22726	1.22755	1.22784	1.22813	1.22842
760.00000	1.22872	1.22901	1.22930	1.22960	1.22989
761.00000	1.23018	1.23048	1.23077	1.23107	1.23136
762.00000	1.23166	1.23195	1.23225	1.23254	1.23284
763.00000	1.23313	1.23343	1.23373	1.23402	1.23432
764.00000	1.23462	1.23491	1.23521	1.23551	1.23581
765.00000	1.23611	1.23640	1.23670	1.23700	1.23730
766.00000	1.23760	1.23790	1.23820	1.23850	1.23880
767.00000	1.23910	1.23940	1.23970	1.24000	1.24030
768.00000	1.24061	1.24091	1.24121	1.24151	1.24181
769.00000	1.24212	1.24242	1.24272	1.24303	1.24333
770.00000	1.24364	1.24394	1.24424	1.24455	1.24485
771.00000	1.24516	1.24546	1.24577	1.24607	1.24638
772.00000	1.24669	1.24699	1.24730	1.24761	1.24791
773.00000	1.24822	1.24853	1.24884	1.24915	1.24945
774.00000	1.24976	1.25007	1.25038	1.25069	1.25100
775.00000	1.25131	1.25162	1.25193	1.25224	1.25255
776.00000	1.25286	1.25317	1.25349	1.25380	1.25411
777.00000	1.25442	1.25473	1.25505	1.25536	1.25567
778.00000	1.25599	1.25630	1.25661	1.25693	1.25724
779.00000	1.25756	1.25787	1.25819	1.25850	1.25882
780.00000	1.25913	1.25945	1.25977	1.26008	1.26040
781.00000	1.26072	1.26103	1.26135	1.26167	1.26199
782.00000	1.26231	1.26263	1.26294	1.26326	1.26358
783.00000	1.26390	1.26422	1.26454	1.26486	1.26518
784.00000	1.26551	1.26583	1.26615	1.26647	1.26679
785.00000	1.26711	1.26744	1.26776	1.26808	1.26841
786.00000	1.26873	1.26905	1.26938	1.26970	1.27003
787.00000	1.27035	1.27068	1.27100	1.27133	1.27165
788.00000	1.27198	1.27230	1.27263	1.27296	1.27329
789.00000	1.27361	1.27394	1.27427	1.27460	1.27493
790.00000	1.27525	1.27558	1.27591	1.27624	1.27657
791.00000	1.27690	1.27723	1.27756	1.27789	1.27822
792.00000	1.27856	1.27889	1.27922	1.27955	1.27988

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
793.00000	1.28022	1.28055	1.28088	1.28122	1.28155
794.00000	1.28188	1.28222	1.28255	1.28289	1.28322
795.00000	1.28356	1.28390	1.28423	1.28457	1.28490
796.00000	1.28524	1.28558	1.28592	1.28625	1.28659
797.00000	1.28693	1.28727	1.28761	1.28795	1.28829
798.00000	1.28863	1.28897	1.28931	1.28965	1.28999
799.00000	1.29033	1.29067	1.29101	1.29135	1.29169
800.00000	1.29204	1.29238	1.29272	1.29307	1.29341
801.00000	1.29375	1.29410	1.29444	1.29479	1.29513
802.00000	1.29548	1.29582	1.29617	1.29652	1.29686
803.00000	1.29721	1.29756	1.29790	1.29825	1.29860
804.00000	1.29895	1.29930	1.29964	1.29999	1.30034
805.00000	1.30069	1.30104	1.30139	1.30174	1.30209
806.00000	1.30244	1.30280	1.30315	1.30350	1.30385
807.00000	1.30421	1.30456	1.30491	1.30526	1.30562
808.00000	1.30597	1.30633	1.30668	1.30704	1.30739
809.00000	1.30775	1.30810	1.30846	1.30882	1.30917
810.00000	1.30953	1.30989	1.31025	1.31060	1.31096
811.00000	1.31132	1.31168	1.31204	1.31240	1.31276
812.00000	1.31312	1.31348	1.31384	1.31420	1.31456
813.00000	1.31493	1.31529	1.31565	1.31601	1.31638
814.00000	1.31674	1.31710	1.31747	1.31783	1.31820
815.00000	1.31856	1.31893	1.31929	1.31966	1.32002
816.00000	1.32039	1.32076	1.32112	1.32149	1.32186
817.00000	1.32223	1.32260	1.32296	1.32333	1.32370
818.00000	1.32407	1.32444	1.32481	1.32518	1.32556
819.00000	1.32593	1.32630	1.32667	1.32704	1.32741
820.00000	1.32779	1.32816	1.32853	1.32891	1.32928
821.00000	1.32966	1.33003	1.33041	1.33078	1.33116
822.00000	1.33154	1.33191	1.33229	1.33267	1.33304
823.00000	1.33342	1.33380	1.33418	1.33456	1.33494
824.00000	1.33532	1.33570	1.33608	1.33646	1.33684
825.00000	1.33722	1.33760	1.33798	1.33837	1.33875
826.00000	1.33913	1.33952	1.33990	1.34028	1.34067
827.00000	1.34105	1.34144	1.34182	1.34221	1.34259
828.00000	1.34298	1.34337	1.34376	1.34414	1.34453
829.00000	1.34492	1.34531	1.34570	1.34609	1.34648
830.00000	1.34687	1.34726	1.34765	1.34804	1.34843
831.00000	1.34882	1.34921	1.34961	1.35000	1.35039
832.00000	1.35078	1.35118	1.35157	1.35197	1.35236
833.00000	1.35276	1.35315	1.35355	1.35395	1.35434
834.00000	1.35474	1.35514	1.35554	1.35593	1.35633

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
835.00000	1.35673	1.35713	1.35753	1.35793	1.35833
836.00000	1.35873	1.35913	1.35953	1.35994	1.36034
837.00000	1.36074	1.36114	1.36155	1.36195	1.36236
838.00000	1.36276	1.36317	1.36357	1.36398	1.36438
839.00000	1.36479	1.36520	1.36560	1.36601	1.36642
840.00000	1.36683	1.36724	1.36764	1.36805	1.36846
841.00000	1.36887	1.36929	1.36970	1.37011	1.37052
842.00000	1.37093	1.37134	1.37176	1.37217	1.37258
843.00000	1.37300	1.37341	1.37383	1.37424	1.37466
844.00000	1.37508	1.37549	1.37591	1.37633	1.37674
845.00000	1.37716	1.37758	1.37800	1.37842	1.37884
846.00000	1.37926	1.37968	1.38010	1.38052	1.38094
847.00000	1.38136	1.38179	1.38221	1.38263	1.38306
848.00000	1.38348	1.38391	1.38433	1.38476	1.38518
849.00000	1.38561	1.38603	1.38646	1.38689	1.38732
850.00000	1.38774	1.38817	1.38860	1.38903	1.38946
851.00000	1.38989	1.39032	1.39075	1.39118	1.39162
852.00000	1.39205	1.39248	1.39292	1.39335	1.39378
853.00000	1.39422	1.39465	1.39509	1.39552	1.39596
854.00000	1.39640	1.39683	1.39727	1.39771	1.39815
855.00000	1.39859	1.39902	1.39946	1.39990	1.40035
856.00000	1.40079	1.40123	1.40167	1.40211	1.40255
857.00000	1.40300	1.40344	1.40388	1.40433	1.40477
858.00000	1.40522	1.40566	1.40611	1.40656	1.40700
859.00000	1.40745	1.40790	1.40835	1.40880	1.40925
860.00000	1.40970	1.41015	1.41060	1.41105	1.41150
861.00000	1.41195	1.41240	1.41286	1.41331	1.41376
862.00000	1.41422	1.41467	1.41513	1.41558	1.41604
863.00000	1.41650	1.41695	1.41741	1.41787	1.41833
864.00000	1.41879	1.41925	1.41971	1.42017	1.42063
865.00000	1.42109	1.42155	1.42201	1.42247	1.42294
866.00000	1.42340	1.42387	1.42433	1.42479	1.42526
867.00000	1.42573	1.42619	1.42666	1.42713	1.42759
868.00000	1.42806	1.42853	1.42900	1.42947	1.42994
869.00000	1.43041	1.43088	1.43135	1.43183	1.43230
870.00000	1.43277	1.43325	1.43372	1.43420	1.43467
871.00000	1.43515	1.43562	1.43610	1.43658	1.43705
872.00000	1.43753	1.43801	1.43849	1.43897	1.43945
873.00000	1.43993	1.44041	1.44089	1.44137	1.44186
874.00000	1.44234	1.44282	1.44331	1.44379	1.44428
875.00000	1.44476	1.44525	1.44574	1.44622	1.44671
876.00000	1.44720	1.44769	1.44818	1.44867	1.44916

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
877.00000	1.44965	1.45014	1.45063	1.45112	1.45162
878.00000	1.45211	1.45260	1.45310	1.45359	1.45409
879.00000	1.45458	1.45508	1.45558	1.45608	1.45657
880.00000	1.45707	1.45757	1.45807	1.45857	1.45907
881.00000	1.45957	1.46008	1.46058	1.46108	1.46159
882.00000	1.46209	1.46259	1.46310	1.46361	1.46411
883.00000	1.46462	1.46513	1.46563	1.46614	1.46665
884.00000	1.46716	1.46767	1.46818	1.46869	1.46920
885.00000	1.46972	1.47023	1.47074	1.47126	1.47177
886.00000	1.47229	1.47280	1.47332	1.47384	1.47435
887.00000	1.47487	1.47539	1.47591	1.47643	1.47695
888.00000	1.47747	1.47799	1.47851	1.47904	1.47956
889.00000	1.48008	1.48061	1.48113	1.48166	1.48218
890.00000	1.48271	1.48324	1.48377	1.48429	1.48482
891.00000	1.48535	1.48588	1.48641	1.48695	1.48748
892.00000	1.48801	1.48854	1.48908	1.48961	1.49015
893.00000	1.49068	1.49122	1.49175	1.49229	1.49283
894.00000	1.49337	1.49391	1.49445	1.49499	1.49553
895.00000	1.49607	1.49661	1.49716	1.49770	1.49824
896.00000	1.49879	1.49933	1.49988	1.50043	1.50097
897.00000	1.50152	1.50207	1.50262	1.50317	1.50372
898.00000	1.50427	1.50482	1.50537	1.50593	1.50648
899.00000	1.50703	1.50759	1.50814	1.50870	1.50926
900.00000	1.50981	1.51037	1.51093	1.51149	1.51205
901.00000	1.51261	1.51317	1.51373	1.51430	1.51486
902.00000	1.51542	1.51599	1.51655	1.51712	1.51769
903.00000	1.51825	1.51882	1.51939	1.51996	1.52053
904.00000	1.52110	1.52167	1.52224	1.52281	1.52339
905.00000	1.52396	1.52454	1.52511	1.52569	1.52626
906.00000	1.52684	1.52742	1.52800	1.52858	1.52916
907.00000	1.52974	1.53032	1.53090	1.53148	1.53207
908.00000	1.53265	1.53324	1.53382	1.53441	1.53499
909.00000	1.53558	1.53617	1.53676	1.53735	1.53794
910.00000	1.53853	1.53912	1.53972	1.54031	1.54090
911.00000	1.54150	1.54209	1.54269	1.54329	1.54388
912.00000	1.54448	1.54508	1.54568	1.54628	1.54688
913.00000	1.54748	1.54809	1.54869	1.54930	1.54990
914.00000	1.55051	1.55111	1.55172	1.55233	1.55294
915.00000	1.55355	1.55416	1.55477	1.55538	1.55599
916.00000	1.55660	1.55722	1.55783	1.55845	1.55906
917.00000	1.55968	1.56030	1.56092	1.56154	1.56216
918.00000	1.56278	1.56340	1.56402	1.56464	1.56527

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
919.00000	1.56589	1.56652	1.56714	1.56777	1.56840
920.00000	1.56903	1.56966	1.57029	1.57092	1.57155
921.00000	1.57218	1.57282	1.57345	1.57409	1.57472
922.00000	1.57536	1.57599	1.57663	1.57727	1.57791
923.00000	1.57855	1.57919	1.57984	1.58048	1.58112
924.00000	1.58177	1.58241	1.58306	1.58371	1.58435
925.00000	1.58500	1.58565	1.58630	1.58695	1.58761
926.00000	1.58826	1.58891	1.58957	1.59022	1.59088
927.00000	1.59154	1.59220	1.59285	1.59351	1.59417
928.00000	1.59484	1.59550	1.59616	1.59683	1.59749
929.00000	1.59816	1.59882	1.59949	1.60016	1.60083
930.00000	1.60150	1.60217	1.60284	1.60351	1.60419
931.00000	1.60486	1.60554	1.60621	1.60689	1.60757
932.00000	1.60825	1.60893	1.60961	1.61029	1.61097
933.00000	1.61166	1.61234	1.61303	1.61371	1.61440
934.00000	1.61509	1.61578	1.61647	1.61716	1.61785
935.00000	1.61854	1.61924	1.61993	1.62063	1.62132
936.00000	1.62202	1.62272	1.62342	1.62412	1.62482
937.00000	1.62552	1.62623	1.62693	1.62763	1.62834
938.00000	1.62905	1.62975	1.63046	1.63117	1.63188
939.00000	1.63260	1.63331	1.63402	1.63474	1.63545
940.00000	1.63617	1.63689	1.63760	1.63832	1.63904
941.00000	1.63977	1.64049	1.64121	1.64194	1.64266
942.00000	1.64339	1.64412	1.64484	1.64557	1.64630
943.00000	1.64704	1.64777	1.64850	1.64924	1.64997
944.00000	1.65071	1.65145	1.65219	1.65293	1.65367
945.00000	1.65441	1.65515	1.65590	1.65664	1.65739
946.00000	1.65813	1.65888	1.65963	1.66038	1.66113
947.00000	1.66188	1.66264	1.66339	1.66415	1.66490
948.00000	1.66566	1.66642	1.66718	1.66794	1.66870
949.00000	1.66947	1.67023	1.67100	1.67176	1.67253
950.00000	1.67330	1.67407	1.67484	1.67561	1.67639
951.00000	1.67716	1.67793	1.67871	1.67949	1.68027
952.00000	1.68105	1.68183	1.68261	1.68339	1.68418
953.00000	1.68496	1.68575	1.68654	1.68733	1.68812
954.00000	1.68891	1.68970	1.69049	1.69129	1.69209
955.00000	1.69288	1.69368	1.69448	1.69528	1.69608
956.00000	1.69689	1.69769	1.69850	1.69930	1.70011
957.00000	1.70092	1.70173	1.70254	1.70335	1.70417
958.00000	1.70498	1.70580	1.70662	1.70743	1.70825
959.00000	1.70908	1.70990	1.71072	1.71155	1.71237
960.00000	1.71320	1.71403	1.71486	1.71569	1.71652

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
961.00000	1.71736	1.71819	1.71903	1.71987	1.72070
962.00000	1.72154	1.72239	1.72323	1.72407	1.72492
963.00000	1.72576	1.72661	1.72746	1.72831	1.72916
964.00000	1.73002	1.73087	1.73173	1.73258	1.73344
965.00000	1.73430	1.73516	1.73602	1.73689	1.73775
966.00000	1.73862	1.73949	1.74036	1.74123	1.74210
967.00000	1.74297	1.74385	1.74472	1.74560	1.74648
968.00000	1.74736	1.74824	1.74912	1.75001	1.75089
969.00000	1.75178	1.75267	1.75356	1.75445	1.75534
970.00000	1.75624	1.75713	1.75803	1.75893	1.75983
971.00000	1.76073	1.76163	1.76254	1.76344	1.76435
972.00000	1.76526	1.76617	1.76708	1.76799	1.76891
973.00000	1.76982	1.77074	1.77166	1.77258	1.77350
974.00000	1.77442	1.77535	1.77628	1.77720	1.77813
975.00000	1.77906	1.78000	1.78093	1.78187	1.78280
976.00000	1.78374	1.78468	1.78562	1.78657	1.78751
977.00000	1.78846	1.78941	1.79036	1.79131	1.79226
978.00000	1.79321	1.79417	1.79513	1.79609	1.79705
979.00000	1.79801	1.79897	1.79994	1.80091	1.80188
980.00000	1.80285	1.80382	1.80479	1.80577	1.80674
981.00000	1.80772	1.80870	1.80968	1.81067	1.81165
982.00000	1.81264	1.81363	1.81462	1.81561	1.81661
983.00000	1.81760	1.81860	1.81960	1.82060	1.82160
984.00000	1.82260	1.82361	1.82462	1.82563	1.82664
985.00000	1.82765	1.82867	1.82968	1.83070	1.83172
986.00000	1.83274	1.83376	1.83479	1.83582	1.83685
987.00000	1.83788	1.83891	1.83994	1.84098	1.84202
988.00000	1.84306	1.84410	1.84514	1.84619	1.84723
989.00000	1.84828	1.84933	1.85039	1.85144	1.85250
990.00000	1.85356	1.85462	1.85568	1.85674	1.85781
991.00000	1.85888	1.85995	1.86102	1.86209	1.86317
992.00000	1.86424	1.86532	1.86641	1.86749	1.86857
993.00000	1.86966	1.87075	1.87184	1.87294	1.87403
994.00000	1.87513	1.87623	1.87733	1.87843	1.87954
995.00000	1.88065	1.88175	1.88287	1.88398	1.88510
996.00000	1.88621	1.88733	1.88845	1.88958	1.89071
997.00000	1.89183	1.89296	1.89410	1.89523	1.89637
998.00000	1.89751	1.89865	1.89979	1.90094	1.90208
999.00000	1.90323	1.90438	1.90554	1.90669	1.90785
1,000.00000	1.90901	1.91018	1.91134	1.91251	1.91368
1,001.00000	1.91485	1.91602	1.91720	1.91838	1.91956
1,002.00000	1.92074	1.92193	1.92311	1.92430	1.92550

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,003.00000	1.92669	1.92789	1.92909	1.93029	1.93149
1,004.00000	1.93270	1.93391	1.93512	1.93633	1.93755
1,005.00000	1.93876	1.93998	1.94121	1.94243	1.94366
1,006.00000	1.94489	1.94612	1.94736	1.94859	1.94983
1,007.00000	1.95108	1.95232	1.95357	1.95482	1.95607
1,008.00000	1.95733	1.95858	1.95984	1.96110	1.96237
1,009.00000	1.96364	1.96491	1.96618	1.96746	1.96873
1,010.00000	1.97001	1.97130	1.97258	1.97387	1.97516
1,011.00000	1.97645	1.97775	1.97905	1.98035	1.98166
1,012.00000	1.98296	1.98427	1.98558	1.98690	1.98822
1,013.00000	1.98954	1.99086	1.99219	1.99352	1.99485
1,014.00000	1.99618	1.99752	1.99886	2.00020	2.00155
1,015.00000	2.00290	2.00425	2.00560	2.00696	2.00832
1,016.00000	2.00968	2.01105	2.01241	2.01379	2.01516
1,017.00000	2.01654	2.01792	2.01930	2.02069	2.02208
1,018.00000	2.02347	2.02486	2.02626	2.02766	2.02907
1,019.00000	2.03048	2.03189	2.03330	2.03472	2.03614
1,020.00000	2.03756	2.03898	2.04041	2.04184	2.04328
1,021.00000	2.04472	2.04616	2.04760	2.04905	2.05050
1,022.00000	2.05196	2.05342	2.05488	2.05634	2.05781
1,023.00000	2.05928	2.06075	2.06223	2.06371	2.06519
1,024.00000	2.06668	2.06817	2.06967	2.07116	2.07266
1,025.00000	2.07417	2.07568	2.07719	2.07870	2.08022
1,026.00000	2.08174	2.08327	2.08479	2.08633	2.08786
1,027.00000	2.08940	2.09094	2.09249	2.09404	2.09559
1,028.00000	2.09715	2.09871	2.10027	2.10184	2.10341
1,029.00000	2.10499	2.10657	2.10815	2.10973	2.11132
1,030.00000	2.11292	2.11452	2.11612	2.11772	2.11933
1,031.00000	2.12094	2.12256	2.12418	2.12581	2.12743
1,032.00000	2.12907	2.13070	2.13234	2.13399	2.13563
1,033.00000	2.13729	2.13894	2.14060	2.14226	2.14393
1,034.00000	2.14560	2.14728	2.14896	2.15065	2.15233
1,035.00000	2.15403	2.15572	2.15742	2.15913	2.16084
1,036.00000	2.16255	2.16427	2.16599	2.16772	2.16945
1,037.00000	2.17119	2.17293	2.17467	2.17642	2.17817
1,038.00000	2.17993	2.18169	2.18345	2.18523	2.18700
1,039.00000	2.18878	2.19056	2.19235	2.19415	2.19594
1,040.00000	2.19775	2.19955	2.20136	2.20318	2.20500
1,041.00000	2.20683	2.20866	2.21049	2.21233	2.21418
1,042.00000	2.21603	2.21788	2.21974	2.22161	2.22347
1,043.00000	2.22535	2.22723	2.22911	2.23100	2.23289
1,044.00000	2.23479	2.23670	2.23861	2.24052	2.24244

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,045.00000	2.24437	2.24630	2.24823	2.25017	2.25212
1,046.00000	2.25407	2.25602	2.25798	2.25995	2.26192
1,047.00000	2.26390	2.26588	2.26787	2.26986	2.27186
1,048.00000	2.27387	2.27588	2.27789	2.27992	2.28194
1,049.00000	2.28398	2.28601	2.28806	2.29011	2.29216
1,050.00000	2.29423	2.29629	2.29837	2.30044	2.30253
1,051.00000	2.30462	2.30672	2.30882	2.31093	2.31304
1,052.00000	2.31516	2.31729	2.31942	2.32156	2.32371
1,053.00000	2.32586	2.32802	2.33018	2.33235	2.33453
1,054.00000	2.33671	2.33890	2.34110	2.34330	2.34551
1,055.00000	2.34772	2.34994	2.35217	2.35441	2.35665
1,056.00000	2.35890	2.36115	2.36342	2.36568	2.36796
1,057.00000	2.37024	2.37253	2.37483	2.37713	2.37944
1,058.00000	2.38176	2.38408	2.38642	2.38875	2.39110
1,059.00000	2.39345	2.39581	2.39818	2.40056	2.40294
1,060.00000	2.40533	2.40772	2.41013	2.41254	2.41496
1,061.00000	2.41739	2.41982	2.42227	2.42472	2.42717
1,062.00000	2.42964	2.43211	2.43460	2.43709	2.43958
1,063.00000	2.44209	2.44460	2.44712	2.44966	2.45219
1,064.00000	2.45474	2.45729	2.45986	2.46243	2.46501
1,065.00000	2.46760	2.47019	2.47280	2.47541	2.47804
1,066.00000	2.48067	2.48331	2.48596	2.48862	2.49128
1,067.00000	2.49396	2.49664	2.49934	2.50204	2.50475
1,068.00000	2.50747	2.51020	2.51294	2.51569	2.51845
1,069.00000	2.52122	2.52400	2.52679	2.52958	2.53239
1,070.00000	2.53521	2.53803	2.54087	2.54371	2.54657
1,071.00000	2.54944	2.55231	2.55520	2.55810	2.56100
1,072.00000	2.56392	2.56685	2.56979	2.57274	2.57570
1,073.00000	2.57867	2.58165	2.58464	2.58764	2.59065
1,074.00000	2.59368	2.59672	2.59976	2.60282	2.60589
1,075.00000	2.60897	2.61206	2.61517	2.61828	2.62141
1,076.00000	2.62455	2.62770	2.63086	2.63403	2.63722
1,077.00000	2.64042	2.64363	2.64685	2.65008	2.65333
1,078.00000	2.65659	2.65986	2.66315	2.66645	2.66976
1,079.00000	2.67308	2.67642	2.67977	2.68313	2.68650
1,080.00000	2.68989	2.69330	2.69671	2.70014	2.70358
1,081.00000	2.70704	2.71051	2.71400	2.71750	2.72101
1,082.00000	2.72454	2.72808	2.73164	2.73521	2.73879
1,083.00000	2.74239	2.74601	2.74964	2.75328	2.75694
1,084.00000	2.76062	2.76431	2.76801	2.77174	2.77547
1,085.00000	2.77923	2.78300	2.78678	2.79058	2.79440
1,086.00000	2.79824	2.80209	2.80595	2.80984	2.81374

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,087.00000	2.81766	2.82159	2.82554	2.82951	2.83350
1,088.00000	2.83751	2.84153	2.84557	2.84963	2.85370
1,089.00000	2.85780	2.86191	2.86604	2.87019	2.87436
1,090.00000	2.87855	2.88276	2.88699	2.89123	2.89550
1,091.00000	2.89979	2.90409	2.90842	2.91276	2.91713
1,092.00000	2.92152	2.92593	2.93035	2.93480	2.93928
1,093.00000	2.94377	2.94828	2.95282	2.95737	2.96195
1,094.00000	2.96656	2.97118	2.97583	2.98050	2.98519
1,095.00000	2.98991	2.99465	2.99941	3.00419	3.00901
1,096.00000	3.01384	3.01870	3.02358	3.02849	3.03343
1,097.00000	3.03839	3.04337	3.04838	3.05342	3.05848
1,098.00000	3.06357	3.06868	3.07382	3.07899	3.08419
1,099.00000	3.08941	3.09466	3.09994	3.10525	3.11059
1,100.00000	3.11595	3.12135	3.12677	3.13223	3.13771
1,101.00000	3.14322	3.14877	3.15434	3.15995	3.16558
1,102.00000	3.17125	3.17695	3.18268	3.18845	3.19425
1,103.00000	3.20008	3.20594	3.21184	3.21777	3.22374
1,104.00000	3.22974	3.23578	3.24185	3.24796	3.25410
1,105.00000	3.26028	3.26650	3.27276	3.27905	3.28538
1,106.00000	3.29175	3.29816	3.30460	3.31109	3.31761
1,107.00000	3.32418	3.33079	3.33744	3.34413	3.35086
1,108.00000	3.35764	3.36446	3.37132	3.37823	3.38518
1,109.00000	3.39217	3.39921	3.40630	3.41343	3.42061
1,110.00000	3.42784	3.43512	3.44244	3.44982	3.45724
1,111.00000	3.46472	3.47224	3.47982	3.48744	3.49512
1,112.00000	3.50286	3.51065	3.51849	3.52639	3.53434
1,113.00000	3.54235	3.55041	3.55854	3.56672	3.57496
1,114.00000	3.58327	3.59163	3.60005	3.60854	3.61709
1,115.00000	3.62570	3.63438	3.64312	3.65193	3.66081
1,116.00000	3.66975	3.67877	3.68785	3.69700	3.70623
1,117.00000	3.71552	3.72489	3.73434	3.74386	3.75346
1,118.00000	3.76313	3.77289	3.78272	3.79263	3.80263
1,119.00000	3.81271	3.82287	3.83312	3.84345	3.85387
1,120.00000	3.86438	3.87499	3.88568	3.89647	3.90735
1,121.00000	3.91832	3.92940	3.94057	3.95184	3.96321
1,122.00000	3.97469	3.98627	3.99796	4.00976	4.02167
1,123.00000	4.03368	4.04582	4.05806	4.07043	4.08291
1,124.00000	4.09551	4.10824	4.12109	4.13406	4.14717
1,125.00000	4.16041	4.17378	4.18729	4.20093	4.21471
1,126.00000	4.22864	4.24272	4.25694	4.27131	4.28583
1,127.00000	4.30051	4.31535	4.33035	4.34552	4.36086
1,128.00000	4.37636	4.39204	4.40790	4.42394	4.44016

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,129.00000	4.45657	4.47317	4.48997	4.50697	4.52417
1,130.00000	4.54158	4.55920	4.57704	4.59510	4.61338
1,131.00000	4.63189	4.65064	4.66963	4.68887	4.70836
1,132.00000	4.72810	4.74810	4.76838	4.78893	4.80976
1,133.00000	4.83087	4.85228	4.87400	4.89601	4.91835
1,134.00000	4.94101	4.96400	4.98733	5.01101	5.03504
1,135.00000	5.05945	5.08437	5.10968	5.13539	5.16151
1,136.00000	5.18806	5.21503	5.24245	5.27033	5.29868
1,137.00000	5.32752	5.35685	5.38670	5.41708	5.44800
1,138.00000	5.47948	5.51155	5.54421	5.57749	5.61140
1,139.00000	5.64597	5.68122	5.71718	5.75386	5.79129
1,140.00000	5.82950	5.86852	5.90837	5.94909	5.99070
1,141.00000	6.03325	6.07677	6.12129	6.16686	6.21352
1,142.00000	6.26132	6.31030	6.36051	6.41200	6.46484
1,143.00000	6.51909	6.57481	6.63206	6.69093	6.75149
1,144.00000	6.81382	6.87803	6.94420	7.01244	7.08287
1,145.00000	7.15560	7.23077	7.30853	7.38904	7.47240
1,146.00000	7.55859	7.64807	7.74105	7.83779	7.93855
1,147.00000	8.04363	8.15336	8.26813	8.38834	8.51447
1,148.00000	8.64704	8.78667	8.93405	9.08997	9.25535
1,149.00000	9.43129	9.61905	9.82016	10.03638	10.26987
1,150.00000	10.52354	10.80090	11.10652	11.44645	11.82905
1,151.00000	12.26639	12.77698	13.39200	14.17195	15.27115
1,152.00000	18.21549	19.56091	19.93207	20.12469	20.21920
1,153.00000	20.24675	20.22300	20.15696	20.05412	19.91775
1,154.00000	19.75000	19.55200	19.32404	19.06569	18.77583
1,155.00000	18.45255	18.09304	17.69333	17.24782	16.74852
1,156.00000	16.18370	15.53513	14.77165	13.83257	12.56534
1,157.00000	9.45276	7.92710	7.35760	6.95242	6.63294
1,158.00000	6.36772	6.14057	5.94185	5.76530	5.60658
1,159.00000	5.46253	5.33079	5.20954	5.09732	4.99335
1,160.00000	4.89646	4.80566	4.72028	4.63977	4.56366
1,161.00000	4.49154	4.42305	4.35788	4.29575	4.23643
1,162.00000	4.17971	4.12538	4.07328	4.02326	3.97516
1,163.00000	3.92888	3.88429	3.84129	3.79979	3.75969
1,164.00000	3.72091	3.68339	3.64706	3.61184	3.57769
1,165.00000	3.54455	3.51237	3.48110	3.45071	3.42114
1,166.00000	3.39236	3.36434	3.33704	3.31043	3.28448
1,167.00000	3.25917	3.23447	3.21035	3.18679	3.16377
1,168.00000	3.14126	3.11926	3.09774	3.07668	3.05606
1,169.00000	3.03588	3.01611	2.99674	2.97776	2.95915
1,170.00000	2.94091	2.92302	2.90546	2.88823	2.87133

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,171.00000	2.85473	2.83842	2.82241	2.80668	2.79122
1,172.00000	2.77603	2.76110	2.74641	2.73197	2.71776
1,173.00000	2.70379	2.69004	2.67650	2.66318	2.65006
1,174.00000	2.63715	2.62443	2.61190	2.59956	2.58740
1,175.00000	2.57542	2.56361	2.55196	2.54049	2.52917
1,176.00000	2.51801	2.50700	2.49615	2.48544	2.47487
1,177.00000	2.46444	2.45415	2.44399	2.43397	2.42407
1,178.00000	2.41430	2.40464	2.39511	2.38570	2.37640
1,179.00000	2.36722	2.35815	2.34918	2.34032	2.33156
1,180.00000	2.32291	2.31436	2.30590	2.29754	2.28928
1,181.00000	2.28110	2.27302	2.26503	2.25712	2.24930
1,182.00000	2.24157	2.23392	2.22635	2.21886	2.21144
1,183.00000	2.20411	2.19685	2.18966	2.18255	2.17551
1,184.00000	2.16854	2.16164	2.15481	2.14805	2.14135
1,185.00000	2.13471	2.12815	2.12164	2.11520	2.10881
1,186.00000	2.10249	2.09622	2.09002	2.08387	2.07778
1,187.00000	2.07174	2.06576	2.05983	2.05395	2.04813
1,188.00000	2.04236	2.03664	2.03097	2.02534	2.01977
1,189.00000	2.01424	2.00877	2.00333	1.99795	1.99260
1,190.00000	1.98731	1.98205	1.97684	1.97168	1.96655
1,191.00000	1.96147	1.95643	1.95142	1.94646	1.94154
1,192.00000	1.93665	1.93181	1.92700	1.92223	1.91749
1,193.00000	1.91280	1.90813	1.90351	1.89892	1.89436
1,194.00000	1.88984	1.88535	1.88089	1.87647	1.87208
1,195.00000	1.86772	1.86339	1.85909	1.85483	1.85059
1,196.00000	1.84639	1.84221	1.83807	1.83395	1.82986
1,197.00000	1.82580	1.82177	1.81777	1.81379	1.80985
1,198.00000	1.80592	1.80203	1.79816	1.79431	1.79050
1,199.00000	1.78670	1.78294	1.77919	1.77548	1.77178
1,200.00000	1.76811	1.76447	1.76084	1.75724	1.75367
1,201.00000	1.75011	1.74658	1.74307	1.73958	1.73612
1,202.00000	1.73267	1.72925	1.72585	1.72247	1.71911
1,203.00000	1.71577	1.71245	1.70915	1.70587	1.70261
1,204.00000	1.69937	1.69615	1.69294	1.68976	1.68659
1,205.00000	1.68345	1.68032	1.67721	1.67412	1.67104
1,206.00000	1.66799	1.66495	1.66192	1.65892	1.65593
1,207.00000	1.65296	1.65001	1.64707	1.64415	1.64124
1,208.00000	1.63835	1.63548	1.63262	1.62978	1.62695
1,209.00000	1.62414	1.62134	1.61856	1.61579	1.61304
1,210.00000	1.61030	1.60758	1.60487	1.60218	1.59950
1,211.00000	1.59683	1.59418	1.59154	1.58892	1.58630
1,212.00000	1.58371	1.58112	1.57855	1.57599	1.57345

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,213.00000	1.57091	1.56839	1.56589	1.56339	1.56091
1,214.00000	1.55844	1.55598	1.55353	1.55110	1.54868
1,215.00000	1.54627	1.54387	1.54148	1.53911	1.53674
1,216.00000	1.53439	1.53205	1.52972	1.52740	1.52509
1,217.00000	1.52279	1.52050	1.51823	1.51596	1.51371
1,218.00000	1.51146	1.50923	1.50701	1.50479	1.50259
1,219.00000	1.50040	1.49821	1.49604	1.49388	1.49172
1,220.00000	1.48958	1.48744	1.48532	1.48320	1.48110
1,221.00000	1.47900	1.47691	1.47484	1.47277	1.47071
1,222.00000	1.46865	1.46661	1.46458	1.46255	1.46054
1,223.00000	1.45853	1.45653	1.45454	1.45256	1.45059
1,224.00000	1.44862	1.44667	1.44472	1.44278	1.44085
1,225.00000	1.43892	1.43701	1.43510	1.43320	1.43131
1,226.00000	1.42942	1.42755	1.42568	1.42382	1.42196
1,227.00000	1.42012	1.41828	1.41645	1.41462	1.41281
1,228.00000	1.41100	1.40920	1.40740	1.40561	1.40383
1,229.00000	1.40206	1.40029	1.39853	1.39678	1.39504
1,230.00000	1.39330	1.39156	1.38984	1.38812	1.38641
1,231.00000	1.38470	1.38300	1.38131	1.37962	1.37795
1,232.00000	1.37627	1.37460	1.37294	1.37129	1.36964
1,233.00000	1.36800	1.36636	1.36473	1.36311	1.36149
1,234.00000	1.35988	1.35828	1.35668	1.35508	1.35349
1,235.00000	1.35191	1.35033	1.34876	1.34720	1.34564
1,236.00000	1.34409	1.34254	1.34099	1.33946	1.33793
1,237.00000	1.33640	1.33488	1.33336	1.33185	1.33035
1,238.00000	1.32885	1.32736	1.32587	1.32438	1.32291
1,239.00000	1.32143	1.31996	1.31850	1.31704	1.31559
1,240.00000	1.31414	1.31270	1.31126	1.30983	1.30840
1,241.00000	1.30698	1.30556	1.30415	1.30274	1.30133
1,242.00000	1.29993	1.29854	1.29715	1.29576	1.29438
1,243.00000	1.29301	1.29163	1.29027	1.28890	1.28755
1,244.00000	1.28619	1.28484	1.28350	1.28216	1.28082
1,245.00000	1.27949	1.27816	1.27684	1.27552	1.27421
1,246.00000	1.27290	1.27159	1.27029	1.26899	1.26770
1,247.00000	1.26641	1.26512	1.26384	1.26256	1.26129
1,248.00000	1.26002	1.25876	1.25750	1.25624	1.25499
1,249.00000	1.25374	1.25249	1.25125	1.25001	1.24878
1,250.00000	1.24755	1.24632	1.24510	1.24388	1.24266
1,251.00000	1.24145	1.24024	1.23904	1.23784	1.23664
1,252.00000	1.23545	1.23426	1.23307	1.23189	1.23071
1,253.00000	1.22954	1.22836	1.22720	1.22603	1.22487
1,254.00000	1.22371	1.22256	1.22140	1.22026	1.21911

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,255.00000	1.21797	1.21683	1.21570	1.21457	1.21344
1,256.00000	1.21231	1.21119	1.21007	1.20896	1.20785
1,257.00000	1.20674	1.20563	1.20453	1.20343	1.20234
1,258.00000	1.20124	1.20015	1.19907	1.19798	1.19690
1,259.00000	1.19583	1.19475	1.19368	1.19261	1.19155
1,260.00000	1.19048	1.18942	1.18837	1.18731	1.18626
1,261.00000	1.18522	1.18417	1.18313	1.18209	1.18105
1,262.00000	1.18002	1.17899	1.17796	1.17694	1.17591
1,263.00000	1.17489	1.17388	1.17286	1.17185	1.17084
1,264.00000	1.16984	1.16883	1.16783	1.16684	1.16584
1,265.00000	1.16485	1.16386	1.16287	1.16189	1.16090
1,266.00000	1.15992	1.15895	1.15797	1.15700	1.15603
1,267.00000	1.15507	1.15410	1.15314	1.15218	1.15123
1,268.00000	1.15027	1.14932	1.14837	1.14742	1.14648
1,269.00000	1.14554	1.14460	1.14366	1.14273	1.14179
1,270.00000	1.14086	1.13994	1.13901	1.13809	1.13717
1,271.00000	1.13625	1.13533	1.13442	1.13351	1.13260
1,272.00000	1.13169	1.13079	1.12989	1.12899	1.12809
1,273.00000	1.12719	1.12630	1.12541	1.12452	1.12363
1,274.00000	1.12275	1.12187	1.12099	1.12011	1.11923
1,275.00000	1.11836	1.11749	1.11662	1.11575	1.11489
1,276.00000	1.11402	1.11316	1.11230	1.11145	1.11059
1,277.00000	1.10974	1.10889	1.10804	1.10719	1.10635
1,278.00000	1.10551	1.10466	1.10383	1.10299	1.10216
1,279.00000	1.10132	1.10049	1.09966	1.09884	1.09801
1,280.00000	1.09719	1.09637	1.09555	1.09473	1.09392
1,281.00000	1.09310	1.09229	1.09148	1.09067	1.08987
1,282.00000	1.08906	1.08826	1.08746	1.08666	1.08587
1,283.00000	1.08507	1.08428	1.08349	1.08270	1.08191
1,284.00000	1.08112	1.08034	1.07956	1.07878	1.07800
1,285.00000	1.07722	1.07645	1.07567	1.07490	1.07413
1,286.00000	1.07336	1.07260	1.07183	1.07107	1.07031
1,287.00000	1.06955	1.06879	1.06803	1.06728	1.06653
1,288.00000	1.06577	1.06502	1.06428	1.06353	1.06279
1,289.00000	1.06204	1.06130	1.06056	1.05982	1.05909
1,290.00000	1.05835	1.05762	1.05688	1.05615	1.05543
1,291.00000	1.05470	1.05397	1.05325	1.05253	1.05181
1,292.00000	1.05109	1.05037	1.04965	1.04894	1.04822
1,293.00000	1.04751	1.04680	1.04609	1.04539	1.04468
1,294.00000	1.04398	1.04327	1.04257	1.04187	1.04117
1,295.00000	1.04048	1.03978	1.03909	1.03839	1.03770
1,296.00000	1.03701	1.03632	1.03564	1.03495	1.03427

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,297.00000	1.03359	1.03290	1.03222	1.03155	1.03087
1,298.00000	1.03019	1.02952	1.02885	1.02817	1.02750
1,299.00000	1.02684	1.02617	1.02550	1.02484	1.02417
1,300.00000	1.02351	1.02285	1.02219	1.02153	1.02088
1,301.00000	1.02022	1.01957	1.01892	1.01826	1.01761
1,302.00000	1.01697	1.01632	1.01567	1.01503	1.01438
1,303.00000	1.01374	1.01310	1.01246	1.01182	1.01118
1,304.00000	1.01055	1.00991	1.00928	1.00865	1.00802
1,305.00000	1.00739	1.00676	1.00613	1.00550	1.00488
1,306.00000	1.00425	1.00363	1.00301	1.00239	1.00177
1,307.00000	1.00115	1.00054	0.99992	0.99931	0.99869
1,308.00000	0.99808	0.99747	0.99686	0.99625	0.99565
1,309.00000	0.99504	0.99444	0.99383	0.99323	0.99263
1,310.00000	0.99203	0.99143	0.99083	0.99023	0.98964
1,311.00000	0.98904	0.98845	0.98786	0.98727	0.98667
1,312.00000	0.98609	0.98550	0.98491	0.98432	0.98374
1,313.00000	0.98316	0.98257	0.98199	0.98141	0.98083
1,314.00000	0.98025	0.97968	0.97910	0.97853	0.97795
1,315.00000	0.97738	0.97681	0.97624	0.97567	0.97510
1,316.00000	0.97453	0.97396	0.97340	0.97283	0.97227
1,317.00000	0.97171	0.97114	0.97058	0.97002	0.96946
1,318.00000	0.96891	0.96835	0.96780	0.96724	0.96669
1,319.00000	0.96613	0.96558	0.96503	0.96448	0.96393
1,320.00000	0.96339	0.96284	0.96229	0.96175	0.96120
1,321.00000	0.96066	0.96012	0.95958	0.95904	0.95850
1,322.00000	0.95796	0.95742	0.95689	0.95635	0.95582
1,323.00000	0.95529	0.95475	0.95422	0.95369	0.95316
1,324.00000	0.95263	0.95210	0.95158	0.95105	0.95053
1,325.00000	0.95000	0.94948	0.94896	0.94843	0.94791
1,326.00000	0.94739	0.94687	0.94636	0.94584	0.94532
1,327.00000	0.94481	0.94429	0.94378	0.94327	0.94276
1,328.00000	0.94224	0.94173	0.94122	0.94072	0.94021
1,329.00000	0.93970	0.93920	0.93869	0.93819	0.93768
1,330.00000	0.93718	0.93668	0.93618	0.93568	0.93518
1,331.00000	0.93468	0.93418	0.93369	0.93319	0.93270
1,332.00000	0.93220	0.93171	0.93122	0.93073	0.93023
1,333.00000	0.92974	0.92926	0.92877	0.92828	0.92779
1,334.00000	0.92731	0.92682	0.92634	0.92585	0.92537
1,335.00000	0.92489	0.92441	0.92393	0.92345	0.92297
1,336.00000	0.92249	0.92201	0.92154	0.92106	0.92058
1,337.00000	0.92011	0.91964	0.91916	0.91869	0.91822
1,338.00000	0.91775	0.91728	0.91681	0.91634	0.91588

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,339.00000	0.91541	0.91494	0.91448	0.91401	0.91355
1,340.00000	0.91309	0.91262	0.91216	0.91170	0.91124
1,341.00000	0.91078	0.91032	0.90986	0.90941	0.90895
1,342.00000	0.90849	0.90804	0.90758	0.90713	0.90668
1,343.00000	0.90623	0.90577	0.90532	0.90487	0.90442
1,344.00000	0.90397	0.90353	0.90308	0.90263	0.90219
1,345.00000	0.90174	0.90130	0.90085	0.90041	0.89997
1,346.00000	0.89952	0.89908	0.89864	0.89820	0.89776
1,347.00000	0.89733	0.89689	0.89645	0.89601	0.89558
1,348.00000	0.89514	0.89471	0.89427	0.89384	0.89341
1,349.00000	0.89298	0.89255	0.89211	0.89168	0.89126
1,350.00000	0.89083	0.89040	0.88997	0.88954	0.88912
1,351.00000	0.88869	0.88827	0.88784	0.88742	0.88700
1,352.00000	0.88657	0.88615	0.88573	0.88531	0.88489
1,353.00000	0.88447	0.88405	0.88364	0.88322	0.88280
1,354.00000	0.88239	0.88197	0.88156	0.88114	0.88073
1,355.00000	0.88031	0.87990	0.87949	0.87908	0.87867
1,356.00000	0.87826	0.87785	0.87744	0.87703	0.87662
1,357.00000	0.87622	0.87581	0.87540	0.87500	0.87459
1,358.00000	0.87419	0.87379	0.87338	0.87298	0.87258
1,359.00000	0.87218	0.87178	0.87138	0.87098	0.87058
1,360.00000	0.87018	0.86978	0.86939	0.86899	0.86859
1,361.00000	0.86820	0.86780	0.86741	0.86701	0.86662
1,362.00000	0.86623	0.86584	0.86545	0.86505	0.86466
1,363.00000	0.86427	0.86388	0.86350	0.86311	0.86272
1,364.00000	0.86233	0.86195	0.86156	0.86117	0.86079
1,365.00000	0.86040	0.86002	0.85964	0.85925	0.85887
1,366.00000	0.85849	0.85811	0.85773	0.85735	0.85697
1,367.00000	0.85659	0.85621	0.85583	0.85545	0.85508
1,368.00000	0.85470	0.85432	0.85395	0.85357	0.85320
1,369.00000	0.85282	0.85245	0.85208	0.85171	0.85133
1,370.00000	0.85096	0.85059	0.85022	0.84985	0.84948
1,371.00000	0.84911	0.84874	0.84838	0.84801	0.84764
1,372.00000	0.84728	0.84691	0.84654	0.84618	0.84581
1,373.00000	0.84545	0.84509	0.84472	0.84436	0.84400
1,374.00000	0.84364	0.84328	0.84292	0.84256	0.84220
1,375.00000	0.84184	0.84148	0.84112	0.84076	0.84041
1,376.00000	0.84005	0.83969	0.83934	0.83898	0.83863
1,377.00000	0.83827	0.83792	0.83756	0.83721	0.83686
1,378.00000	0.83651	0.83616	0.83580	0.83545	0.83510
1,379.00000	0.83475	0.83440	0.83406	0.83371	0.83336
1,380.00000	0.83301	0.83266	0.83232	0.83197	0.83163

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,381.00000	0.83128	0.83094	0.83059	0.83025	0.82990
1,382.00000	0.82956	0.82922	0.82888	0.82854	0.82819
1,383.00000	0.82785	0.82751	0.82717	0.82683	0.82649
1,384.00000	0.82616	0.82582	0.82548	0.82514	0.82481
1,385.00000	0.82447	0.82413	0.82380	0.82346	0.82313
1,386.00000	0.82279	0.82246	0.82213	0.82179	0.82146
1,387.00000	0.82113	0.82080	0.82046	0.82013	0.81980
1,388.00000	0.81947	0.81914	0.81881	0.81849	0.81816
1,389.00000	0.81783	0.81750	0.81717	0.81685	0.81652
1,390.00000	0.81619	0.81587	0.81554	0.81522	0.81489
1,391.00000	0.81457	0.81425	0.81392	0.81360	0.81328
1,392.00000	0.81296	0.81264	0.81231	0.81199	0.81167
1,393.00000	0.81135	0.81103	0.81071	0.81040	0.81008
1,394.00000	0.80976	0.80944	0.80912	0.80881	0.80849
1,395.00000	0.80817	0.80786	0.80754	0.80723	0.80691
1,396.00000	0.80660	0.80629	0.80597	0.80566	0.80535
1,397.00000	0.80503	0.80472	0.80441	0.80410	0.80379
1,398.00000	0.80348	0.80317	0.80286	0.80255	0.80224
1,399.00000	0.80193	0.80162	0.80132	0.80101	0.80070
1,400.00000	0.80040	0.80009	0.79978	0.79948	0.79917
1,401.00000	0.79887	0.79856	0.79826	0.79796	0.79765
1,402.00000	0.79735	0.79705	0.79674	0.79644	0.79614
1,403.00000	0.79584	0.79554	0.79524	0.79494	0.79464
1,404.00000	0.79434	0.79404	0.79374	0.79344	0.79314
1,405.00000	0.79285	0.79255	0.79225	0.79196	0.79166
1,406.00000	0.79136	0.79107	0.79077	0.79048	0.79018
1,407.00000	0.78989	0.78959	0.78930	0.78901	0.78872
1,408.00000	0.78842	0.78813	0.78784	0.78755	0.78726
1,409.00000	0.78697	0.78667	0.78638	0.78609	0.78581
1,410.00000	0.78552	0.78523	0.78494	0.78465	0.78436
1,411.00000	0.78407	0.78379	0.78350	0.78321	0.78293
1,412.00000	0.78264	0.78236	0.78207	0.78179	0.78150
1,413.00000	0.78122	0.78093	0.78065	0.78037	0.78008
1,414.00000	0.77980	0.77952	0.77924	0.77896	0.77867
1,415.00000	0.77839	0.77811	0.77783	0.77755	0.77727
1,416.00000	0.77699	0.77671	0.77643	0.77616	0.77588
1,417.00000	0.77560	0.77532	0.77504	0.77477	0.77449
1,418.00000	0.77421	0.77394	0.77366	0.77339	0.77311
1,419.00000	0.77284	0.77256	0.77229	0.77202	0.77174
1,420.00000	0.77147	0.77120	0.77092	0.77065	0.77038
1,421.00000	0.77011	0.76983	0.76956	0.76929	0.76902
1,422.00000	0.76875	0.76848	0.76821	0.76794	0.76767

## Full report MB-2

Subsection: Read Hydrograph

Label: A6

**HYDROGRAPH ORDINATES (ft<sup>3</sup>/s)**  
**Output Time Increment = 0.20000 min**  
**Time on left represents time for first value in each row.**

Time (min)	Flow (ft <sup>3</sup> /s)				
1,423.00000	0.76740	0.76714	0.76687	0.76660	0.76633
1,424.00000	0.76606	0.76580	0.76553	0.76526	0.76500
1,425.00000	0.76473	0.76447	0.76420	0.76394	0.76367
1,426.00000	0.76341	0.76314	0.76288	0.76262	0.76235
1,427.00000	0.76209	0.76183	0.76156	0.76130	0.76104
1,428.00000	0.76078	0.76052	0.76026	0.76000	0.75973
1,429.00000	0.75947	0.75921	0.75895	0.75870	0.75844
1,430.00000	0.75818	0.75792	0.75766	0.75740	0.75714
1,431.00000	0.75689	0.75663	0.75637	0.75612	0.75586
1,432.00000	0.75560	0.75535	0.75509	0.75484	0.75458
1,433.00000	0.75433	0.75407	0.75382	0.75357	0.75331
1,434.00000	0.75306	0.75280	0.75255	0.75230	0.75205
1,435.00000	0.75180	0.75154	0.75129	0.75104	0.75079
1,436.00000	0.75054	0.75029	0.75004	0.74979	0.74954
1,437.00000	0.74929	0.74904	0.74879	0.74854	0.74829
1,438.00000	0.74805	0.74780	0.74755	0.74730	0.74706
1,439.00000	0.74681	0.74656	0.74632	0.74607	0.74582
1,440.00000	0.74558	0.71564	0.68570	0.65578	0.62587
1,441.00000	0.59597	0.56608	0.53620	0.50632	0.47646
1,442.00000	0.44661	0.41677	0.38693	0.35711	0.32730
1,443.00000	0.29750	0.26770	0.23792	0.20814	0.17838
1,444.00000	0.14863	0.11888	0.08915	0.05942	0.02971
1,445.00000	0.00000	(N/A)	(N/A)	(N/A)	(N/A)

## Full report MB-2

Subsection: Circular Channel

Label: Conduit Catalog - 1 (PO-3 Outlet)

Circular Channel	
Channel Slope	0.010 ft/ft
Channel Invert Elevation	366.00 ft
<hr/>	
Manning's n	0.013
Diameter	60.0 in

### **Solution to Mannings Open Channel Flow Equation (Computed values are based on normal depth.)**

#### Circular Cross Section

Elevation (ft)	Depth (in)	Flow (ft <sup>3</sup> /s)	Velocity (ft/s)	Area (ft <sup>2</sup> )	Top Width (ft)	Wetted Perimeter (ft)	Head (in)
366.00	0.0	0.00000	0.00	0.0	0.00	0.00	0.0
366.10	1.2	0.17501	1.87	0.1	1.40	1.42	0.8
366.20	2.4	0.77604	2.95	0.3	1.96	2.01	1.6
366.30	3.6	1.84469	3.84	0.5	2.37	2.47	2.4
366.40	4.8	3.39667	4.62	0.7	2.71	2.87	3.3
366.50	6.0	5.43718	5.32	1.0	3.00	3.22	4.1
366.60	7.2	7.96524	5.97	1.3	3.25	3.54	4.9
366.70	8.4	10.97566	6.57	1.7	3.47	3.83	5.8
366.80	9.6	14.46012	7.13	2.0	3.67	4.12	6.6
366.90	10.8	18.40784	7.66	2.4	3.84	4.38	7.5
367.00	12.0	22.80606	8.16	2.8	4.00	4.64	8.4
367.10	13.2	27.64029	8.63	3.2	4.14	4.88	9.3
367.20	14.4	32.89460	9.08	3.6	4.27	5.12	10.2
367.30	15.6	38.55177	9.50	4.1	4.39	5.35	11.1
367.40	16.8	44.59339	9.91	4.5	4.49	5.58	12.0
367.50	18.0	51.00000	10.29	5.0	4.58	5.80	13.0
367.60	19.2	57.75118	10.66	5.4	4.66	6.01	13.9
367.70	20.4	64.82554	11.01	5.9	4.74	6.23	14.9
367.80	21.6	72.20086	11.35	6.4	4.80	6.44	15.9
367.90	22.8	79.85404	11.66	6.8	4.85	6.64	16.9
368.00	24.0	87.76119	11.97	7.3	4.90	6.85	18.0
368.10	25.2	95.89761	12.25	7.8	4.94	7.05	19.0
368.20	26.4	104.23780	12.53	8.3	4.96	7.25	20.1
368.30	27.6	112.75550	12.79	8.8	4.98	7.45	21.2
368.40	28.8	121.42360	13.03	9.3	5.00	7.65	22.4
368.50	30.0	130.21420	13.26	9.8	5.00	7.85	23.6
368.60	31.2	139.09855	13.48	10.3	5.00	8.05	24.8
368.70	32.4	148.04701	13.69	10.8	4.98	8.25	26.0
368.80	33.6	157.02900	13.88	11.3	4.96	8.46	27.4
368.90	34.8	166.01297	14.06	11.8	4.94	8.66	28.7
369.00	36.0	174.96627	14.22	12.3	4.90	8.86	30.1

## Full report MB-2

Subsection: Circular Channel

Label: Conduit Catalog - 1 (PO-3 Outlet)

### Solution to Mannings Open Channel Flow Equation (Computed values are based on normal depth.)

#### Circular Cross Section

Elevation (ft)	Depth (in)	Flow (ft <sup>3</sup> /s)	Velocity (ft/s)	Area (ft <sup>2</sup> )	Top Width (ft)	Wetted Perimeter (ft)	Head (in)
369.10	37.2	183.85509	14.38	12.8	4.85	9.07	31.6
369.20	38.4	192.64433	14.52	13.3	4.80	9.27	33.2
369.30	39.6	201.29742	14.64	13.7	4.74	9.48	34.8
369.40	40.8	209.77616	14.75	14.2	4.66	9.70	36.6
369.50	42.0	218.04047	14.85	14.7	4.58	9.91	38.4
369.60	43.2	226.04803	14.94	15.1	4.49	10.13	40.4
369.70	44.4	233.75392	15.01	15.6	4.39	10.36	42.6
369.80	45.6	241.11005	15.06	16.0	4.27	10.59	45.0
369.90	46.8	248.06443	15.10	16.4	4.14	10.83	47.6
370.00	48.0	254.56014	15.12	16.8	4.00	11.07	50.5
370.10	49.2	260.53392	15.12	17.2	3.84	11.33	53.8
370.20	50.4	265.91403	15.10	17.6	3.67	11.59	57.6
370.30	51.6	270.61700	15.06	18.0	3.47	11.87	62.1
370.40	52.8	274.54242	15.00	18.3	3.25	12.17	67.6
370.50	54.0	277.56390	14.91	18.6	3.00	12.49	74.5
370.60	55.2	279.51197	14.79	18.9	2.71	12.84	83.6
370.69	56.3	280.14443	14.64	19.1	2.41	13.20	95.3
370.70	56.4	280.13748	14.63	19.2	2.37	13.23	96.8
370.80	57.6	279.01610	14.40	19.4	1.96	13.69	118.6
370.90	58.8	275.19314	14.08	19.5	1.40	14.29	167.5
371.00	60.0	260.42840	13.26	19.6	0.00	15.71	(N/A)

Froude No.

0.000
1.273
1.416
1.502
1.562
1.607
1.642
1.669
1.690
1.707
1.720
1.730
1.737
1.742
1.745
1.745
1.744

## **Full report MB-2**

Subsection: Circular Channel

Label: Conduit Catalog - 1 (PO-3 Outlet)

### **Solution to Mannings Open Channel Flow Equation (Computed values are based on normal depth.)**

#### **Circular Cross Section**

Froude No.
1.742
1.737
1.731
1.724
1.716
1.706
1.695
1.682
1.669
1.654
1.638
1.621
1.602
1.583
1.561
1.539
1.515
1.490
1.463
1.434
1.404
1.371
1.336
1.299
1.259
1.215
1.167
1.115
1.055
0.988
0.916
0.908
0.808
0.665
(N/A)

## Full report MB-2

Subsection: Time vs. Volume

Label: PO-1

### Time vs. Volume (ac-ft)

**Output Time increment = 3.00000 min**

**Time on left represents time for first value in each row.**

Time (min)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)
0.00000	0.000	0.002	0.006	0.013	0.022
15.00000	0.032	0.043	0.053	0.062	0.072
30.00000	0.081	0.089	0.097	0.104	0.110
45.00000	0.115	0.120	0.125	0.129	0.132
60.00000	0.136	0.138	0.141	0.143	0.145
75.00000	0.147	0.149	0.150	0.152	0.153
90.00000	0.154	0.155	0.156	0.157	0.158
105.00000	0.158	0.159	0.159	0.160	0.160
120.00000	0.161	0.161	0.162	0.162	0.162
135.00000	0.163	0.163	0.163	0.164	0.164
150.00000	0.164	0.164	0.165	0.165	0.165
165.00000	0.165	0.165	0.166	0.166	0.166
180.00000	0.166	0.166	0.167	0.167	0.167
195.00000	0.167	0.167	0.167	0.168	0.168
210.00000	0.168	0.168	0.168	0.168	0.169
225.00000	0.169	0.169	0.169	0.169	0.169
240.00000	0.170	0.170	0.170	0.170	0.170
255.00000	0.171	0.171	0.171	0.171	0.171
270.00000	0.171	0.172	0.172	0.172	0.172
285.00000	0.172	0.172	0.173	0.173	0.173
300.00000	0.173	0.173	0.174	0.174	0.174
315.00000	0.174	0.174	0.175	0.175	0.175
330.00000	0.175	0.175	0.176	0.176	0.176
345.00000	0.176	0.176	0.177	0.177	0.177
360.00000	0.177	0.177	0.178	0.178	0.178
375.00000	0.178	0.178	0.179	0.179	0.179
390.00000	0.179	0.180	0.180	0.180	0.180
405.00000	0.180	0.181	0.181	0.181	0.181
420.00000	0.182	0.182	0.182	0.182	0.182
435.00000	0.183	0.183	0.183	0.183	0.184
450.00000	0.184	0.184	0.184	0.185	0.185
465.00000	0.185	0.185	0.186	0.186	0.186
480.00000	0.186	0.187	0.187	0.187	0.188
495.00000	0.188	0.188	0.188	0.189	0.189
510.00000	0.189	0.189	0.190	0.190	0.190
525.00000	0.191	0.191	0.191	0.191	0.192
540.00000	0.192	0.192	0.192	0.192	0.193
555.00000	0.193	0.193	0.193	0.194	0.194
570.00000	0.194	0.194	0.195	0.195	0.195
585.00000	0.195	0.196	0.196	0.196	0.196
600.00000	0.197	0.197	0.197	0.198	0.198

## Full report MB-2

Subsection: Time vs. Volume

Label: PO-1

### Time vs. Volume (ac-ft)

**Output Time increment = 3.00000 min**

**Time on left represents time for first value in each row.**

Time (min)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)
615.00000	0.198	0.198	0.199	0.199	0.199
630.00000	0.199	0.200	0.200	0.200	0.201
645.00000	0.201	0.201	0.202	0.202	0.202
660.00000	0.202	0.203	0.203	0.203	0.204
675.00000	0.204	0.204	0.205	0.205	0.205
690.00000	0.206	0.206	0.206	0.207	0.207
705.00000	0.207	0.208	0.208	0.208	0.209
720.00000	0.209	0.210	0.210	0.210	0.211
735.00000	0.211	0.212	0.212	0.212	0.213
750.00000	0.213	0.214	0.214	0.214	0.215
765.00000	0.215	0.216	0.216	0.217	0.217
780.00000	0.217	0.218	0.218	0.219	0.219
795.00000	0.220	0.220	0.221	0.221	0.222
810.00000	0.222	0.223	0.223	0.224	0.224
825.00000	0.225	0.226	0.226	0.227	0.227
840.00000	0.228	0.228	0.229	0.230	0.230
855.00000	0.231	0.231	0.232	0.233	0.233
870.00000	0.234	0.235	0.235	0.236	0.237
885.00000	0.238	0.238	0.239	0.240	0.241
900.00000	0.241	0.242	0.243	0.244	0.245
915.00000	0.245	0.246	0.247	0.248	0.249
930.00000	0.250	0.251	0.252	0.253	0.254
945.00000	0.255	0.256	0.257	0.258	0.259
960.00000	0.260	0.261	0.262	0.263	0.264
975.00000	0.266	0.267	0.268	0.270	0.271
990.00000	0.272	0.274	0.275	0.277	0.278
1,005.00000	0.280	0.281	0.283	0.285	0.286
1,020.00000	0.288	0.290	0.292	0.294	0.296
1,035.00000	0.298	0.300	0.302	0.305	0.307
1,050.00000	0.310	0.312	0.315	0.318	0.321
1,065.00000	0.324	0.327	0.331	0.334	0.338
1,080.00000	0.342	0.346	0.351	0.356	0.361
1,095.00000	0.366	0.372	0.378	0.385	0.392
1,110.00000	0.400	0.409	0.419	0.432	0.447
1,125.00000	0.464	0.484	0.507	0.534	0.566
1,140.00000	0.603	0.647	0.701	0.771	0.887
1,155.00000	1.050	1.206	1.331	1.431	1.491
1,170.00000	1.507	1.504	1.493	1.477	1.457
1,185.00000	1.433	1.408	1.380	1.351	1.320
1,200.00000	1.289	1.257	1.223	1.190	1.156
1,215.00000	1.121	1.086	1.051	1.016	0.980

## Full report MB-2

Subsection: Time vs. Volume

Label: PO-1

### Time vs. Volume (ac-ft)

**Output Time increment = 3.00000 min**

**Time on left represents time for first value in each row.**

Time (min)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)
1,230.00000	0.945	0.909	0.874	0.838	0.803
1,245.00000	0.767	0.732	0.697	0.663	0.628
1,260.00000	0.594	0.560	0.527	0.493	0.460
1,275.00000	0.428	0.397	0.370	0.347	0.327
1,290.00000	0.309	0.294	0.281	0.269	0.259
1,305.00000	0.250	0.243	0.236	0.230	0.225
1,320.00000	0.220	0.216	0.212	0.209	0.206
1,335.00000	0.204	0.201	0.199	0.197	0.195
1,350.00000	0.194	0.192	0.191	0.190	0.188
1,365.00000	0.187	0.186	0.185	0.184	0.183
1,380.00000	0.182	0.181	0.180	0.179	0.178
1,395.00000	0.177	0.176	0.176	0.175	0.174
1,410.00000	0.173	0.172	0.172	0.171	0.170
1,425.00000	0.169	0.169	0.168	0.167	0.167
1,440.00000	0.166	(N/A)	(N/A)	(N/A)	(N/A)

## Full report MB-2

Subsection: Time vs. Volume

Label: PO-2

### Time vs. Volume (ac-ft)

**Output Time increment = 3.00000 min**

**Time on left represents time for first value in each row.**

Time (min)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)
0.00000	0.000	0.004	0.016	0.034	0.055
15.00000	0.077	0.096	0.112	0.126	0.138
30.00000	0.148	0.157	0.165	0.172	0.179
45.00000	0.184	0.189	0.193	0.196	0.200
60.00000	0.202	0.205	0.207	0.209	0.211
75.00000	0.212	0.214	0.215	0.216	0.217
90.00000	0.218	0.219	0.219	0.220	0.221
105.00000	0.221	0.222	0.222	0.223	0.223
120.00000	0.224	0.224	0.224	0.225	0.225
135.00000	0.225	0.226	0.226	0.226	0.227
150.00000	0.227	0.227	0.227	0.228	0.228
165.00000	0.228	0.228	0.229	0.229	0.229
180.00000	0.229	0.229	0.230	0.230	0.230
195.00000	0.230	0.230	0.231	0.231	0.231
210.00000	0.231	0.232	0.232	0.232	0.232
225.00000	0.232	0.233	0.233	0.233	0.233
240.00000	0.234	0.234	0.234	0.234	0.234
255.00000	0.235	0.235	0.235	0.235	0.236
270.00000	0.236	0.236	0.236	0.236	0.237
285.00000	0.237	0.237	0.237	0.238	0.238
300.00000	0.238	0.238	0.239	0.239	0.239
315.00000	0.239	0.240	0.240	0.240	0.240
330.00000	0.241	0.241	0.241	0.241	0.242
345.00000	0.242	0.242	0.242	0.243	0.243
360.00000	0.243	0.243	0.244	0.244	0.244
375.00000	0.244	0.245	0.245	0.245	0.246
390.00000	0.246	0.246	0.246	0.247	0.247
405.00000	0.247	0.248	0.248	0.248	0.248
420.00000	0.249	0.249	0.249	0.250	0.250
435.00000	0.250	0.251	0.251	0.251	0.251
450.00000	0.252	0.252	0.252	0.253	0.253
465.00000	0.253	0.254	0.254	0.254	0.255
480.00000	0.255	0.255	0.256	0.256	0.256
495.00000	0.257	0.257	0.257	0.258	0.258
510.00000	0.258	0.259	0.259	0.260	0.260
525.00000	0.260	0.261	0.261	0.261	0.262
540.00000	0.262	0.263	0.263	0.263	0.264
555.00000	0.264	0.265	0.265	0.266	0.266
570.00000	0.266	0.267	0.267	0.268	0.268
585.00000	0.268	0.269	0.269	0.270	0.270
600.00000	0.271	0.271	0.271	0.272	0.272

## Full report MB-2

Subsection: Time vs. Volume

Label: PO-2

### Time vs. Volume (ac-ft)

**Output Time increment = 3.00000 min**

**Time on left represents time for first value in each row.**

Time (min)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)
615.00000	0.273	0.273	0.273	0.274	0.274
630.00000	0.275	0.275	0.275	0.276	0.276
645.00000	0.277	0.277	0.278	0.278	0.278
660.00000	0.279	0.279	0.280	0.280	0.281
675.00000	0.281	0.281	0.282	0.282	0.283
690.00000	0.283	0.284	0.284	0.285	0.285
705.00000	0.286	0.286	0.287	0.287	0.288
720.00000	0.288	0.289	0.289	0.290	0.290
735.00000	0.291	0.291	0.292	0.293	0.293
750.00000	0.294	0.294	0.295	0.295	0.296
765.00000	0.297	0.297	0.298	0.298	0.299
780.00000	0.300	0.300	0.301	0.302	0.302
795.00000	0.303	0.304	0.304	0.305	0.306
810.00000	0.307	0.307	0.308	0.309	0.309
825.00000	0.310	0.311	0.312	0.313	0.313
840.00000	0.314	0.315	0.316	0.317	0.318
855.00000	0.318	0.319	0.320	0.321	0.322
870.00000	0.323	0.324	0.325	0.326	0.327
885.00000	0.328	0.329	0.330	0.331	0.332
900.00000	0.333	0.334	0.335	0.336	0.338
915.00000	0.339	0.340	0.341	0.342	0.344
930.00000	0.345	0.346	0.348	0.349	0.350
945.00000	0.352	0.353	0.355	0.356	0.358
960.00000	0.359	0.361	0.363	0.364	0.366
975.00000	0.368	0.369	0.371	0.373	0.375
990.00000	0.377	0.379	0.381	0.383	0.385
1,005.00000	0.387	0.389	0.391	0.393	0.395
1,020.00000	0.398	0.400	0.402	0.405	0.408
1,035.00000	0.410	0.413	0.416	0.419	0.422
1,050.00000	0.425	0.428	0.432	0.435	0.439
1,065.00000	0.443	0.447	0.451	0.455	0.460
1,080.00000	0.464	0.469	0.475	0.480	0.486
1,095.00000	0.492	0.499	0.506	0.513	0.521
1,110.00000	0.529	0.538	0.547	0.557	0.567
1,125.00000	0.578	0.590	0.604	0.620	0.638
1,140.00000	0.661	0.688	0.725	0.777	0.896
1,155.00000	1.062	1.177	1.178	1.070	0.937
1,170.00000	0.829	0.746	0.683	0.635	0.598
1,185.00000	0.570	0.547	0.529	0.514	0.502
1,200.00000	0.492	0.483	0.475	0.468	0.462
1,215.00000	0.456	0.451	0.446	0.441	0.437

## Full report MB-2

Subsection: Time vs. Volume

Label: PO-2

### Time vs. Volume (ac-ft)

**Output Time increment = 3.00000 min**

**Time on left represents time for first value in each row.**

Time (min)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)
1,230.00000	0.432	0.429	0.425	0.421	0.418
1,245.00000	0.414	0.411	0.408	0.405	0.401
1,260.00000	0.398	0.395	0.392	0.390	0.387
1,275.00000	0.384	0.381	0.376	0.369	0.361
1,290.00000	0.353	0.344	0.336	0.328	0.321
1,305.00000	0.314	0.308	0.303	0.297	0.293
1,320.00000	0.289	0.285	0.281	0.278	0.275
1,335.00000	0.272	0.270	0.267	0.265	0.263
1,350.00000	0.261	0.259	0.257	0.255	0.254
1,365.00000	0.252	0.251	0.249	0.248	0.247
1,380.00000	0.245	0.244	0.243	0.242	0.241
1,395.00000	0.240	0.239	0.238	0.237	0.236
1,410.00000	0.235	0.234	0.233	0.232	0.231
1,425.00000	0.230	0.230	0.229	0.228	0.227
1,440.00000	0.227	(N/A)	(N/A)	(N/A)	(N/A)

## Full report MB-2

Subsection: Time vs. Volume

Label: PO-3

### Time vs. Volume (ac-ft)

**Output Time increment = 3.00000 min**

**Time on left represents time for first value in each row.**

Time (min)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)
0.00000	0.000	0.001	0.004	0.009	0.014
15.00000	0.022	0.031	0.042	0.057	0.073
30.00000	0.090	0.109	0.128	0.146	0.163
45.00000	0.181	0.198	0.214	0.229	0.244
60.00000	0.257	0.270	0.280	0.290	0.299
75.00000	0.307	0.314	0.320	0.326	0.331
90.00000	0.336	0.340	0.344	0.347	0.350
105.00000	0.353	0.355	0.358	0.360	0.361
120.00000	0.363	0.365	0.366	0.367	0.369
135.00000	0.370	0.371	0.372	0.372	0.373
150.00000	0.374	0.375	0.375	0.376	0.377
165.00000	0.377	0.378	0.378	0.379	0.379
180.00000	0.380	0.380	0.381	0.381	0.382
195.00000	0.382	0.383	0.383	0.383	0.384
210.00000	0.384	0.385	0.385	0.385	0.386
225.00000	0.386	0.386	0.387	0.387	0.387
240.00000	0.388	0.388	0.388	0.389	0.389
255.00000	0.389	0.390	0.390	0.390	0.391
270.00000	0.391	0.392	0.392	0.392	0.393
285.00000	0.393	0.393	0.394	0.394	0.394
300.00000	0.395	0.395	0.395	0.396	0.396
315.00000	0.396	0.397	0.397	0.398	0.398
330.00000	0.398	0.399	0.399	0.399	0.400
345.00000	0.400	0.401	0.401	0.401	0.402
360.00000	0.402	0.402	0.403	0.403	0.404
375.00000	0.404	0.404	0.405	0.405	0.406
390.00000	0.406	0.406	0.407	0.407	0.408
405.00000	0.408	0.409	0.409	0.409	0.410
420.00000	0.410	0.411	0.411	0.412	0.412
435.00000	0.413	0.413	0.413	0.414	0.414
450.00000	0.415	0.415	0.416	0.416	0.417
465.00000	0.417	0.418	0.418	0.419	0.419
480.00000	0.420	0.420	0.421	0.421	0.422
495.00000	0.422	0.423	0.423	0.424	0.424
510.00000	0.425	0.425	0.426	0.426	0.427
525.00000	0.427	0.428	0.428	0.429	0.430
540.00000	0.430	0.431	0.431	0.432	0.432
555.00000	0.433	0.434	0.434	0.435	0.435
570.00000	0.436	0.437	0.437	0.438	0.439
585.00000	0.439	0.440	0.440	0.441	0.442
600.00000	0.442	0.443	0.444	0.444	0.445

## Full report MB-2

Subsection: Time vs. Volume

Label: PO-3

### Time vs. Volume (ac-ft)

**Output Time increment = 3.00000 min**

**Time on left represents time for first value in each row.**

Time (min)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)
615.00000	0.446	0.447	0.447	0.448	0.449
630.00000	0.449	0.450	0.451	0.452	0.452
645.00000	0.453	0.454	0.455	0.455	0.456
660.00000	0.457	0.458	0.458	0.459	0.460
675.00000	0.461	0.462	0.462	0.463	0.464
690.00000	0.465	0.466	0.467	0.467	0.468
705.00000	0.469	0.470	0.471	0.472	0.473
720.00000	0.474	0.475	0.476	0.476	0.477
735.00000	0.478	0.479	0.480	0.481	0.482
750.00000	0.483	0.484	0.485	0.486	0.487
765.00000	0.488	0.490	0.491	0.492	0.493
780.00000	0.494	0.495	0.496	0.497	0.499
795.00000	0.500	0.501	0.502	0.503	0.505
810.00000	0.506	0.507	0.508	0.510	0.511
825.00000	0.512	0.514	0.515	0.516	0.518
840.00000	0.519	0.521	0.522	0.524	0.525
855.00000	0.527	0.528	0.530	0.531	0.533
870.00000	0.534	0.536	0.537	0.539	0.541
885.00000	0.542	0.544	0.545	0.547	0.549
900.00000	0.551	0.552	0.554	0.556	0.558
915.00000	0.560	0.561	0.563	0.565	0.567
930.00000	0.569	0.571	0.573	0.576	0.578
945.00000	0.580	0.582	0.584	0.587	0.589
960.00000	0.592	0.594	0.597	0.599	0.602
975.00000	0.604	0.607	0.610	0.613	0.616
990.00000	0.619	0.622	0.625	0.628	0.632
1,005.00000	0.635	0.639	0.642	0.646	0.650
1,020.00000	0.654	0.658	0.662	0.666	0.671
1,035.00000	0.675	0.680	0.684	0.689	0.694
1,050.00000	0.699	0.705	0.710	0.716	0.722
1,065.00000	0.728	0.734	0.741	0.748	0.755
1,080.00000	0.762	0.770	0.778	0.787	0.796
1,095.00000	0.805	0.815	0.826	0.837	0.849
1,110.00000	0.862	0.876	0.891	0.906	0.923
1,125.00000	0.941	0.960	0.980	1.003	1.029
1,140.00000	1.060	1.096	1.140	1.197	1.298
1,155.00000	1.456	1.628	1.778	1.890	1.946
1,170.00000	1.948	1.911	1.847	1.766	1.675
1,185.00000	1.580	1.485	1.393	1.305	1.224
1,200.00000	1.152	1.089	1.035	0.988	0.948
1,215.00000	0.914	0.884	0.858	0.835	0.815

## Full report MB-2

Subsection: Time vs. Volume

Label: PO-3

### Time vs. Volume (ac-ft)

**Output Time increment = 3.00000 min**

**Time on left represents time for first value in each row.**

Time (min)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)	Volume (ac-ft)
1,230.00000	0.798	0.782	0.768	0.756	0.745
1,245.00000	0.734	0.725	0.716	0.708	0.700
1,260.00000	0.693	0.686	0.679	0.673	0.667
1,275.00000	0.661	0.655	0.649	0.642	0.634
1,290.00000	0.626	0.616	0.606	0.595	0.584
1,305.00000	0.573	0.563	0.552	0.542	0.532
1,320.00000	0.523	0.514	0.505	0.497	0.490
1,335.00000	0.483	0.476	0.470	0.464	0.459
1,350.00000	0.454	0.449	0.445	0.441	0.437
1,365.00000	0.434	0.431	0.427	0.425	0.422
1,380.00000	0.419	0.417	0.415	0.412	0.410
1,395.00000	0.408	0.406	0.404	0.403	0.401
1,410.00000	0.399	0.398	0.396	0.395	0.393
1,425.00000	0.392	0.390	0.389	0.387	0.386
1,440.00000	0.385	(N/A)	(N/A)	(N/A)	(N/A)

## Full report MB-2

Subsection: Outlet Input Data

Label: PO-1 Outlet

### Requested Pond Water Surface Elevations

Minimum (Headwater)	380.00 ft
Increment (Headwater)	0.50 ft
Maximum (Headwater)	387.00 ft

### Outlet Connectivity

Structure Type	Outlet ID	Direction	Outfall	E1 (ft)	E2 (ft)
Culvert-Circular	Culvert - 1	Forward + Reverse	TW	380.00	387.00
Tailwater Settings	Tailwater			(N/A)	(N/A)

## Full report MB-2

Subsection: Outlet Input Data

Label: PO-1 Outlet

Structure ID:	Culvert - 1
Structure Type:	Culvert-Circular
Number of Barrels	1
Diameter	24.0 in
Length	1,540.00 ft
Length (Computed Barrel)	1,540.01 ft
Slope (Computed)	0.003 ft/ft
<hr/>	
Outlet Control Data	
Manning's n	0.013
Ke	0.200
Kb	0.012
Kr	0.000
Convergence Tolerance	0.00 ft
<hr/>	
Inlet Control Data	
Equation Form	Form 1
K	0.0045
M	2.0000
C	0.0317
Y	0.6900
T1 ratio (HW/D)	1.094
T2 ratio (HW/D)	1.196
Slope Correction Factor	-0.500

Use unsubmerged inlet control 0 equation below T1 elevation.

Use submerged inlet control 0 equation above T2 elevation

In transition zone between unsubmerged and submerged inlet control,  
interpolate between flows at T1 & T2...

T1 Elevation	382.19 ft	T1 Flow	15.55009 ft <sup>3</sup> /s
T2 Elevation	382.39 ft	T2 Flow	17.77153 ft <sup>3</sup> /s

## Full report MB-2

Subsection: Outlet Input Data

Label: PO-2 Outlet

### Requested Pond Water Surface Elevations

Minimum (Headwater)	375.00 ft
Increment (Headwater)	0.50 ft
Maximum (Headwater)	381.00 ft

### Outlet Connectivity

Structure Type	Outlet ID	Direction	Outfall	E1 (ft)	E2 (ft)
Culvert-Circular Tailwater Settings	Culvert - 2 Tailwater	Forward + Reverse	TW	375.00 (N/A)	381.00 (N/A)

## Full report MB-2

Subsection: Outlet Input Data

Label: PO-2 Outlet

Structure ID:	Culvert - 2
Structure Type:	Culvert-Circular
Number of Barrels	1
Diameter	48.0 in
Length	382.00 ft
Length (Computed Barrel)	382.03 ft
Slope (Computed)	0.013 ft/ft
<hr/>	
Outlet Control Data	
Manning's n	0.013
Ke	0.200
Kb	0.005
Kr	0.200
Convergence Tolerance	0.00 ft
<hr/>	
Inlet Control Data	
Equation Form	Form 1
K	0.0045
M	2.0000
C	0.0317
Y	0.6900
T1 ratio (HW/D)	1.089
T2 ratio (HW/D)	1.191
Slope Correction Factor	-0.500

Use unsubmerged inlet control 0 equation below T1 elevation.

Use submerged inlet control 0 equation above T2 elevation

In transition zone between unsubmerged and submerged inlet control,  
interpolate between flows at T1 & T2...

T1 Elevation	379.36 ft	T1 Flow	87.96459 ft <sup>3</sup> /s
T2 Elevation	379.76 ft	T2 Flow	100.53096 ft <sup>3</sup> /s

## Full report MB-2

Subsection: Outlet Input Data

Label: PO-3 Outlet

### Requested Pond Water Surface Elevations

Minimum (Headwater)	370.00 ft
Increment (Headwater)	0.50 ft
Maximum (Headwater)	377.00 ft

### Outlet Connectivity

Structure Type	Outlet ID	Direction	Outfall	E1 (ft)	E2 (ft)
Culvert-Circular Tailwater Settings	Culvert - 1 Tailwater	Forward	TW	370.00 (N/A)	377.00 (N/A)

## Full report MB-2

Subsection: Outlet Input Data

Label: PO-3 Outlet

Structure ID:	Culvert - 1
Structure Type:	Culvert-Circular
Number of Barrels	1
Diameter	36.0 in
Length	38.00 ft
Length (Computed Barrel)	38.08 ft
Slope (Computed)	0.066 ft/ft
<hr/>	
Outlet Control Data	
Manning's n	0.013
Ke	0.200
Kb	0.007
Kr	0.000
Convergence Tolerance	0.00 ft
<hr/>	
Inlet Control Data	
Equation Form	Form 1
K	0.0045
M	2.0000
C	0.0317
Y	0.6900
T1 ratio (HW/D)	1.062
T2 ratio (HW/D)	1.164
Slope Correction Factor	-0.500

Use unsubmerged inlet control 0 equation below T1 elevation.

Use submerged inlet control 0 equation above T2 elevation

In transition zone between unsubmerged and submerged inlet control,  
interpolate between flows at T1 & T2...

T1 Elevation	373.19 ft	T1 Flow	42.85101 ft <sup>3</sup> /s
T2 Elevation	373.49 ft	T2 Flow	48.97258 ft <sup>3</sup> /s

## Full report MB-2

Subsection: Outlet Input Data

Label: PO-3 Outlet

Structure ID:	TW
Structure Type:	TW Setup, DS Channel
Tailwater Type	Downstream Channel
Catalog Conduit	Conduit Catalog - 1
Channel Slope	0.010 ft/ft
Channel Invert Elevation	366.00 ft
Convergence Tolerances	
Maximum Iterations	30
Tailwater Tolerance (Minimum)	0.01 ft
Tailwater Tolerance (Maximum)	0.50 ft
Headwater Tolerance (Minimum)	0.01 ft
Headwater Tolerance (Maximum)	0.50 ft
Flow Tolerance (Minimum)	0.001 ft <sup>3</sup> /s
Flow Tolerance (Maximum)	10.000 ft <sup>3</sup> /s

## **Full report MB-2**

### Subsection: Interconnected Pond Routing Summary

Label: PO-1

## Infiltration

## Infiltration Method (Computed)      No Infiltration

Initial Conditions		Calculation Tolerances			
Elevation (Starting Water Surface Computed)	380.00	ft	Flow Tolerance (Minimum)	0.000	ft <sup>3</sup> /s
Volume (Starting)	0.000	ac-ft	Maximum Iterations	35	
Outflow (Starting)	0.00000	ft <sup>3</sup> /s	ICPM Time Step	3.00000	min

Time to Peak (min)	Elevation (ft)	Volume (ac-ft)
1,170.0000 0	385.81	1.507

	Forward Flow Peaks		Reverse Flow Peaks	
	Time to Peak (min)	Flow (Peak) (ft <sup>3</sup> /s)	Time to Peak (min)	Flow (Peak) (ft <sup>3</sup> /s)
Pond Inflow....	1,155.00000	111.68835	0.00000	0.00000
Pond Outflow...	1,170.00000	77.50883	0.00000	0.00000

	Total Volume In		Total Volume Out	
	Volume (ac-ft)	Direction	Volume (ac-ft)	Direction
Pond Inflow....	37.331	Forward	0.000	Reverse
Pond Outflow...	0.000	Reverse	36.923	Forward

### Mass Balance (ac-ft)

Volume (Initial ICPM)	0.000 ac-ft
Volume (Total In ICPM)	11.437 ac-ft
Volume (Total Out ICPM)	11.264 ac-ft
Volume (Ending)	0.166 ac-ft
Elevation (Ending)	380.88 ft
Difference	0.007 ac-ft
Percent of Inflow Volume (Interconnected Pond Mass Balance)	0.1 %

## Full report MB-2

Subsection: Interconnected Pond Routing Summary

Label: PO-2

### Infiltration

Infiltration Method (Computed)	No Infiltration
-----------------------------------	-----------------

### Initial Conditions

### Calculation Tolerances

Elevation (Starting Water Surface Computed)	375.00	ft	Flow Tolerance (Minimum)	0.000	ft <sup>3</sup> /s
Volume (Starting)	0.000	ac-ft	Maximum Iterations	35	
Outflow (Starting)	0.00000	ft <sup>3</sup> /s	ICPM Time Step	3.00000	min

Time to Peak (min)	Maximum Storage	
	Elevation (ft)	Volume (ac-ft)
1,161.00000	379.97	1.178
0		

	Forward Flow Peaks		Reverse Flow Peaks	
	Time to Peak (min)	Flow (Peak) (ft <sup>3</sup> /s)	Time to Peak (min)	Flow (Peak) (ft <sup>3</sup> /s)
Pond Inflow....	1,155.00000	111.68835	0.00000	0.00000
Pond Outflow...	1,170.00000	77.50883	0.00000	0.00000

	Total Volume In		Total Volume Out	
	Volume (ac-ft)	Direction	Volume (ac-ft)	Direction
Pond Inflow....	37.331	Forward	0.000	Reverse
Pond Outflow...	0.000	Reverse	36.923	Forward

### Mass Balance (ac-ft)

Volume (Initial ICPM)	0.000 ac-ft
Volume (Total In ICPM)	34.797 ac-ft
Volume (Total Out ICPM)	34.550 ac-ft
Volume (Ending)	0.227 ac-ft
Elevation (Ending)	376.28 ft
Difference	0.020 ac-ft
Percent of Inflow Volume (Interconnected Pond Mass Balance)	0.1 %

## **Full report MB-2**

### Subsection: Interconnected Pond Routing Summary

Label: PO-3

## Infiltration

Infiltration Method  
(Computed) No Infiltration

Initial Conditions		Calculation Tolerances			
Elevation (Starting Water Surface Computed)	370.00	ft	Flow Tolerance (Minimum)	0.000	ft <sup>3</sup> /s
Volume (Starting)	0.000	ac-ft	Maximum Iterations	35	
Outflow (Starting)	0.00000	ft <sup>3</sup> /s	ICPM Time Step	3.00000	min

Time to Peak (min)	Elevation (ft)	Volume (ac-ft)
1,170.0000 0	375.79	1.948

	Forward Flow Peaks		Reverse Flow Peaks	
	Time to Peak (min)	Flow (Peak) (ft <sup>3</sup> /s)	Time to Peak (min)	Flow (Peak) (ft <sup>3</sup> /s)
Pond Inflow....	1,155.00000	111.68835	0.00000	0.00000
Pond Outflow...	1,170.00000	77.50883	0.00000	0.00000

	Total Volume In		Total Volume Out	
	Volume (ac-ft)	Direction	Volume (ac-ft)	Direction
Pond Inflow....	37.331	Forward	0.000	Reverse
Pond Outflow...	0.000	Reverse	36.923	Forward

#### Mass Balance (ac-ft)

Volume (Initial ICPM)	0.000 ac-ft
Volume (Total In ICPM)	37.331 ac-ft
Volume (Total Out ICPM)	36.923 ac-ft
Volume (Ending)	0.385 ac-ft
Elevation (Ending)	371.50 ft
Difference	0.022 ac-ft
Percent of Inflow Volume (Interconnected Pond Mass Balance)	0.1 %

## **Full report MB-2**

### **Index**

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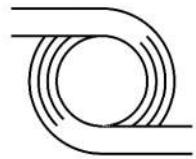
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#### **U**

User Notifications...2

8901 S. La Cienega Blvd, Suite 106 | Inglewood, CA | 424.393.4122

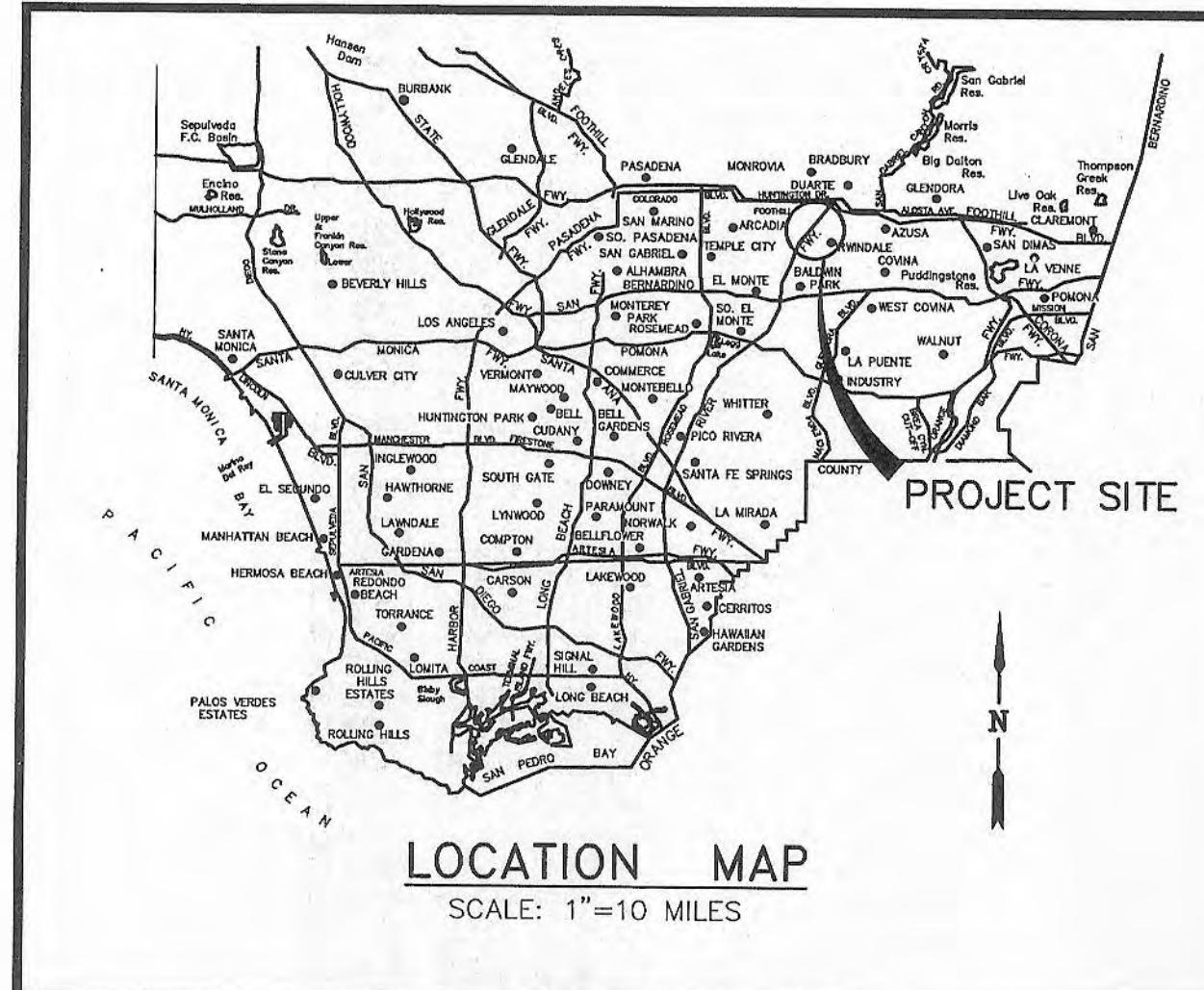


D & D ENGINEERING, INC.

## Appendix E

*City of Irwindale As-Built Plans*

*Excerpt from MTD # 1595 As Built Plans*



LOCATION MAP  
SCALE: 1"=10 MILES

THOMAS GUIDE 1999  
PAGES: 597 & 598

# CITY OF IRWINDALE & IRWINDALE REDEVELOPMENT AGENCY DEPARTMENT OF PUBLIC WORKS PLANS FOR THE CONSTRUCTION OF STORM DRAIN MTD #1595 IN E. LIVE OAK AVE. & ARROW HWY. FROM PECK ROAD TO 650'E/O BUENA VISTA STREET

STORM DRAIN PLANS IN  
CITY OF IRWINDALE M.T.D. No. 1595

## STANDARD PLANS, 1997 EDITION, APWA

NUMBER	DESCRIPTION
120-1	CURB AND GUTTER-BARRIER
133-1	ASPHALT PAVEMENT REPLACEMENT
221-1	PIPE ANCHORS AND BACKFILL STABILIZERS
224-1	SUPPORTS FOR CONDUITS ACROSS TRENCHES
225-1	BARRIER PROTECTION FOR PIPES
300-2	CURB OPENING CATCH BASIN
307-2	CURB OPENING CATCH BASIN WITH MANHOLE IN STREET
308-1	MONOLITHIC CATCH BASIN CONNECTION
309-1	CATCH BASIN REINFORCEMENT
310-1	CATCH BASIN FACE PLATE ASSEMBLY AND PROTECTION BAR
313-1	CATCH BASIN MANHOLE FRAME AND COVER
313-2	LOCATIONS FOR SIDE OPENING CATCH BASINS
314-2	MODIFICATIONS FOR SIDE OPENING CATCH BASIN
320-1	MANHOLE PIPE TO PIPE MAIN LINE IN 36" OR LARGER
322-1	MANHOLE PIPE TO PIPE (LARGE SIDE INLET)
331-2	JUNCTION STRUCTURE - PIPE TO PIPE (INLET ID > 24"
332-1	OR 1/2" MAIN LINE ID)
340-1	JUNCTION STRUCTURE - PIPE TO PIPE (ID > 24")
342-1	TRANSITION STRUCTURE, RCB TO PIPE
380-2	TRANSITION STRUCTURE, RCB TO PIPE
600-1	CONCRETE COLLAR FOR PIPES 12 INCHES THROUGH 72 INCHES
630-2	CHANKE FENCE AND GATES
635-2	24" MANHOLE FRAME AND COVER
	STEEL STEP

## STANDARD PLANS, 1995 EDITION LOS ANGELES COUNTY, DEPT. OF PUBLIC WORKS

NUMBER	DESCRIPTION
1060-0	DRIVeway TEMPLATE
3053-0	REINFORCED CONCRETE BOX CULVERT
3060-0	SLOPED PROTECTION BARRIER
3080-0	PIPE BEDDING IN TRENCHES
3090-0	CRITERIA FOR THE DESIGN OF SHORING FOR EXCAVATIONS
3091-0	SAMPLE SHEET FOR USE AS A GUIDE IN PREPARING CALCULATIONS FOR SHORING OF EXCAVATIONS

## CALTRANS STANDARD PLANS

NUMBER	DESCRIPTION
D89	HEADWALL
D90	CUTOFF WALLS

## UTILITY AGENCIES

GENERAL TELEPHONE	PHONE NO
PACIFIC BELL	(909) 469-6345
SOUTHERN CALIFORNIA EDISON COMPANY	(818) 373-5966
SAN GABRIEL VALLEY WATER DISTRICT	(626) 308-6652
SOUTHERN CALIFORNIA WATER	(626) 448-6183
LOS ANGELES COUNTY PUBLIC WORKS	(626) 446-5176
SOUTHERN CALIFORNIA GAS COMPANY	(909) 335-7325
UNITED CABLE TELEVISION	(626) 855-3306

## INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	GENERAL NOTES
3	STORM DRAIN IMPROVEMENT PLAN & PROFILE LINE "A" FROM STA 9+07± TO STA 17+52.51
4	STORM DRAIN IMPROVEMENT PLAN & PROFILE LINE "A" FROM STA 17+52.51 TO STA 24+52.51
5	STORM DRAIN IMPROVEMENT PLAN & PROFILE LINE "A" FROM STA 24+52.51 TO STA 34+02.51
6	STORM DRAIN IMPROVEMENT PLAN & PROFILE LINE "A" FROM STA 34+02.51 TO STA 43+52.51
7	STORM DRAIN IMPROVEMENT PLAN & PROFILE LINE "A" FROM STA 43+52.51 TO STA 51+33
8	STORM DRAIN IMPROVEMENT PLAN & PROFILE LINE "A" FROM STA 43+52.51 TO STA 51+33
9	STORM DRAIN IMPROVEMENT PLAN & PROFILE LINE "B" FROM STA 11+18.30 TO STA 16+35.45
10	STORM DRAIN IMPROVEMENT PLAN & PROFILE LINE "B" FROM STA 11+18.30 TO STA 16+35.45
11	STORM DRAIN IMPROVEMENT PLAN & PROFILE LINE "B" FROM STA 16+35.45 TO STA 26+35.45
12	STORM DRAIN IMPROVEMENT PLAN & PROFILE LINE "B" FROM STA 26+35.45 TO STA 35+61.76
13	DETAIL SHEET
14	SINGLE RC BOX (DETAIL & SCHEDULES) & HYDRAULIC ELEMENT TABLES

## UNDERGROUND SERVICE ALERT

ATTENTION IS DIRECTED TO THE POSSIBLE EXISTENCE'S OF UNDERGROUND FACILITIES NOT SHOWN OR IN A LOCATION DIFFERENT FROM THAT WHICH IS SHOWN ON THE PLANS OR IN THE SPECIAL PROVISIONS. THE CONTRACTOR SHALL TAKE STEPS TO ASCERTAIN THE EXACT LOCATION OF ALL UNDERGROUND FACILITIES PRIOR TO DOING WORK THAT MAY DAMAGE SUCH FACILITIES OR INTERFERE WITH THEIR SERVICE.

BEFORE EXCAVATING, THE CONTRACTOR SHALL VERIFY THE LOCATION OF UNDERGROUND UTILITIES BY CONTACTING UNDERGROUND UTILITIES SERVICE ALERT AT (800) 422-4133.



PF565074

DATE INIT. REVISED BY APPV'D

### CONSTRUCTION NOTES:

- 300— CONST 6x6" RCB SD PER DETAIL ON SHT 13
- 301— CONST TRANS STRUCTURE RCB TO PIPE PER STD 342-1
- 302— CONST MH PER STD 322-1 AND TABLE
- 303— CONST JS PER STD 331-2 AND TABLE
- 304— CONST 78" RCP SD (SEE PROFILE FOR D-LOAD)
- 305— CONST 72" RCP SD (SEE PROFILE FOR D-LOAD)
- 306— CONST 24" RCP SD (1500-D)
- 307— CONST 30" RCP SD (1500-D)
- 308— CONST 36" RCP SD (SEE PROFILE FOR D-LOAD)
- 309— CONST 66" RCP SD (SEE PROFILE FOR D-LOAD)
- 310— REMOVE EXST 24" SD
- 311— PROTECT BRIDGE SUBSTRUCTURE
- 312— CONST HEADWALL PER CALTRANS STD D89
- 313— CONST MODIFIED CB PER STD 314-2 MODIFIED CURB OPENING CATCH BASIN PER APWA STD PLAN NO. 314-2, V<sub>u</sub> MIN = 2.5', B<sub>MIN</sub> = 3.67'
- 314— CONST CONCRETE INLET DETAIL ON SHT 2
- 315— SEAL END WITH BRICK AND MORTAR
- 316— CONST 30" RCP SD (1500-D)
- 317— CONST CONCRETE COLLAR PER STD 380-2
- 318— CONST 36" RCP SD (SEE PROFILE FOR D-LOAD)
- 319— CONST 66" RCP SD (SEE PROFILE FOR D-LOAD)

REVISIONS CONTINUED  
SPECIFY STD 331-2 FOR JS @ 41'-70. INCREASE "V" DEPTH A-8, 10, 12, 14 & 15. REVISE CONNECTOR PIPE A-13 JUNCTION STRUCTURE SD STATION. PROVIDE CB A-10 REAR WALL OPENING. ADDED CONST. NOTES No. 337, 338 AND 339.

### REVISIONS

NO.	DATE	INIT.	APPV'D
A 12-17-08	SAS	MODIFIED INDEX MAP AND CONSTRUCTION NOTES 307, 313 AND 323 WITH DEBRIS GATES AND FILTER	J. K. CHILDRERS
		INSERTS, ADDED SHEET NO. 14, AND COORY ENGINEERING SIGNATURE BLOCK	H. Y. OH
A 5-13-08	SAS	Moved C.B. APWA NO. 300-2 TO PROTECT SCE POLE AND REDUCED W/FROM 28' TO 21'. ADDED CONST. NOTES No. 339, No. 334 AND No. 335	NO. DATE INIT. APPV'D

### BENCHMARK

PREPARED UNDER THE SUPERVISION OF:	DATE
JON E. BOURGEOIS	1/31/02
RCE NO. 30242	EX. 3/31/04
FC BR CAP IN S END W/WNGWALL CF BRIDGE NO 964 @ SE COR PECK RD & LIVE OAK ST 48 FT S & 82 FT E APPROX C/L INT MRD (67-76 1995), NGVD 29 DATUM	
DRAWN BY JKC	
CHECKED VN	
RECOMMENDED	
APPROVED SAMIR M. KHOURY	1/31/02
PUBLIC WORKS DIRECTOR/CITY ENGINEER	DATE 2/19/2002

PLANS UPDATED BY COORY ENGINEERING  
12631 E. IMPERIAL HWY. F-124  
SANTA FE SPRINGS, CA 90670  
(562) 868-8266

Samir M. Khouri R.C.E. 30567 DATE 1/31/02

PLANS PREPARED BY:  
Hall & Foreman, Inc.  
Civil Engineering - Planning - Surveying - Public Works  
203 N. Golden Circle Dr., Ste. 300 - Santa Ana, CA 92705-4010 • (714) 564-0570



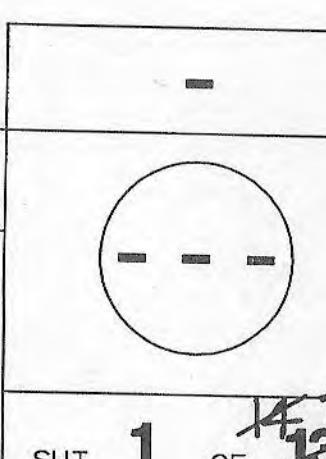
CITY OF IRWINDALE

STORM DRAIN IMPROVEMENT PLANS MTD #1595

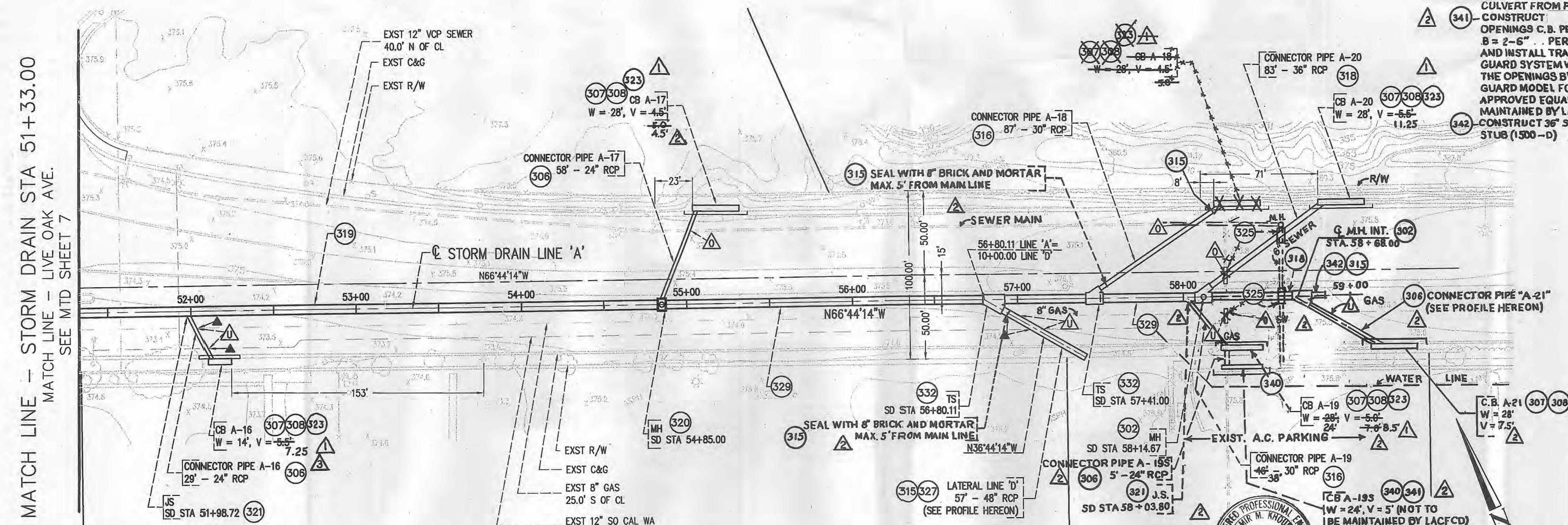
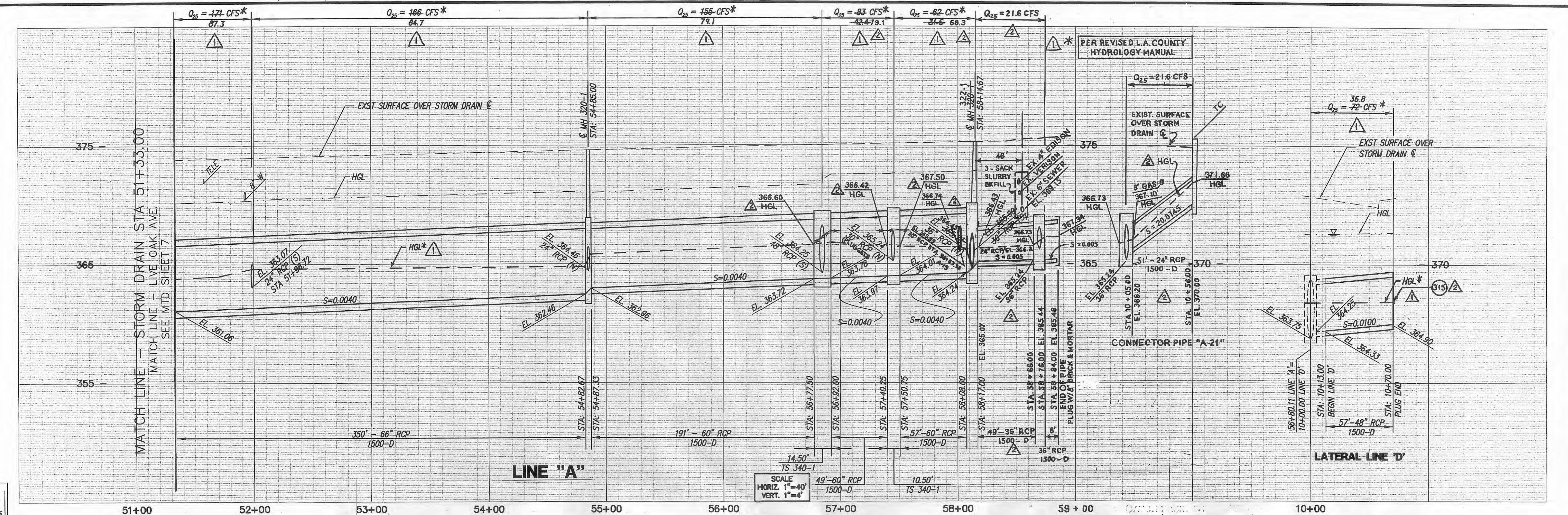
ARROW HIGHWAY & E. LIVE OAK AVENUE

TITLE SHEET

CALIFORNIA



SHT 1 OF 13



**COORY ENGINEERING  
CIVIL ENGINEERING & LAND SURVEYING  
12631 E. IMPERIAL HWY. F-124  
SANTA FE SPRINGS, CA 90670**

REVISON 1 AND  
ONLY

NO. DATE INIT. REVISIONS CONTINUED APPV'D

3 6-16-09 GHO INCREASE C.B. A-16 "V" DEPTH 8

## LIVE OAK AVENUE

NOTE "A"  
CONNECTOR PIPE A-19S  
NOT MAINTAINED BY LA CO.

Office #5 12/21/07

**CITY OF IRWINDALE**  
**STORM DRAIN PLAN & PROFILE LINE 'A' M.T.D. #159**  
**ARROW HIGHWAY & E. LIVE OAK AVENUE**  
**STORM DRAIN STA. 51+33 TO 58+21**

## CALIFORNIA

TRANSITION STRUCTURE DATA TABLE							
STORM DRAIN ATION POINT	A	B	C	D1	D2	EL 'S'	EL 'R'
56+80.11	30'00'00"	48"	8.00'	60"	60"	364.25	364.33
57+41.00	33'27'21"	30"	5.00'	60"	60"	365.24	365.59

MANHOLE DATA TABLE							
STORM DRAIN ATION POINT	A	B	C	D1	D2	EL 'S'	EL 'R'

<b>323</b>	INSTALL FILTER BASKET AND DEBRIS GATE MANUFACTURED BY OCEAN-PRO OR APPROVED EQUAL.
<b>14.0'</b>	CB: 3 DEBRIS GATES, 10 FILTERS
<b>24.0'</b>	CB: 6 DEBRIS GATES, 17 FILTERS
<b>28.0'</b>	CB: 6 DEBRIS GATES, 19 FILTERS

**INDIALE**

# REVISIONS

## BENCHMARK

PREPARED UNDER THE SUPERVISION OF

DATE PLANS PREPARED BY:

EXP. 3/31/04	1/31/12
E.	2/19/2002
	DATE:

A circular professional registration stamp. The outer ring contains the words "REGISTERED PROFESSIONAL" at the top and "CIVIL STATE OF CALIFORNIA" at the bottom. The inner circle contains "JOHN E. BOURGEOIS" at the top, "No. 30242" in the center, and "Exp. 3/31/04" at the bottom. A small five-pointed star is located at the bottom left of the inner circle.

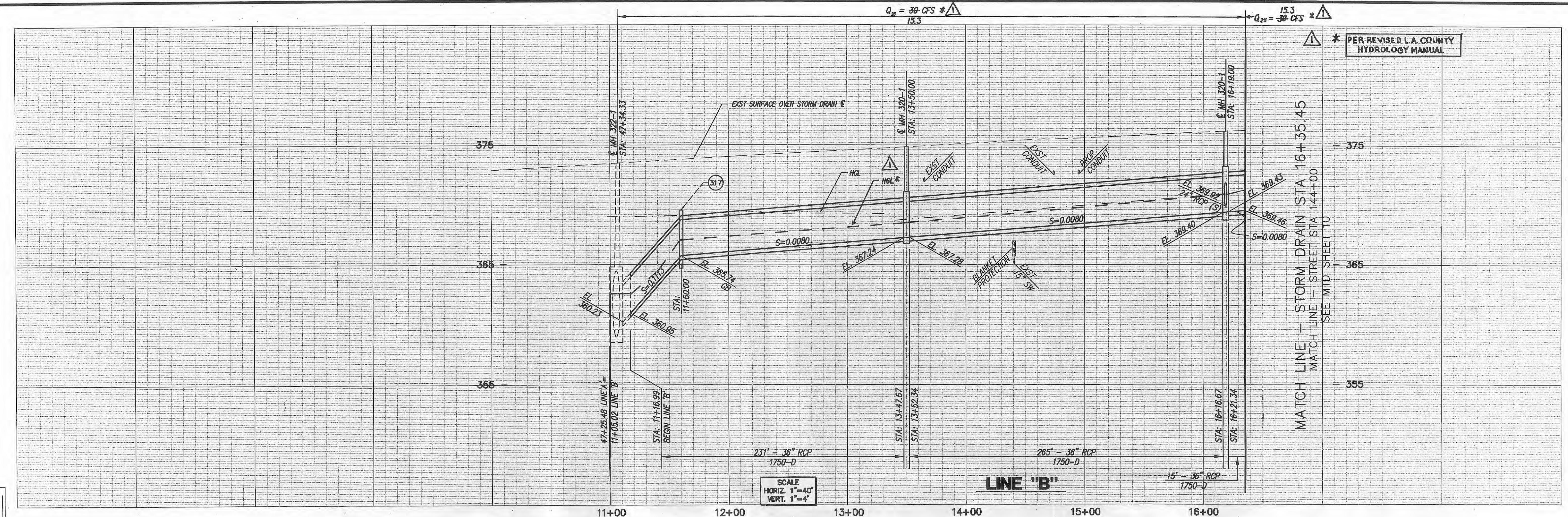
**S  
AF  
IRWIND**

## CITY OF IRWINDALE

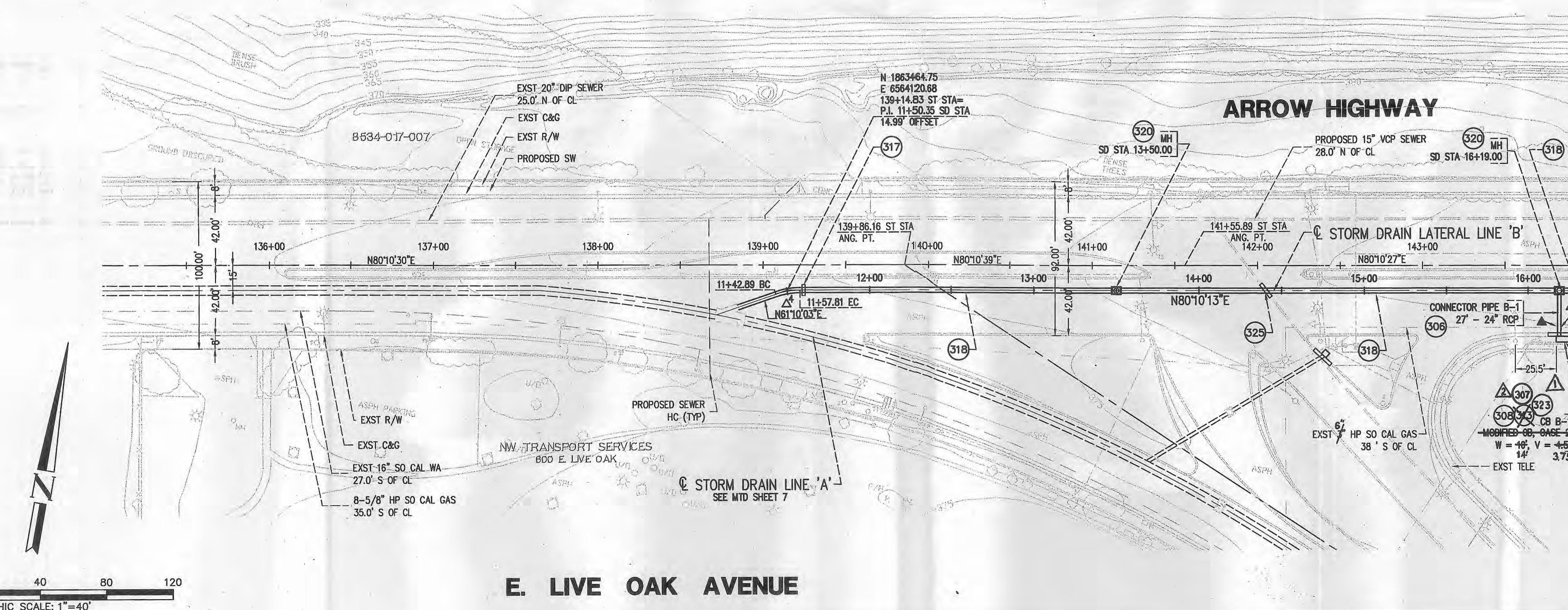
N PLAN & PROFILE LINE 'A' MTD #159

**HIGHWAY & E. LIVE OAK AV.**

## CALIFORNIA



DRAFTER J. K. CHIODERS DESIGNER H. Y. OH CHECKER V. NARSM CAD PART NUMBER XXX



### REVISIONS

### BENCHMARK

NO. DATE INIT.		APP'D	PREPARED UNDER THE SUPERVISION OF:		DATE	PLANS PREPARED BY:
▲ 12-17-07 SAS	MODIFIED NOTE 313 AND 323 WITH DEBRIS GATES AND FILTER	JON F. BOURGEOIS	FC BR CAP IN S END W MNGWALL OF BRIDGE NO 964 @ SE COR PECK RD & LIVE OAK ST 48 FT S & 82 FT E APPROX C/L INT MKD (67-76 1995), NGVD 29 DATUM	REC'D NO. 30242 EXP. 3/31/04	1/31/02	Hall & Foreman, Inc. Civil Engineering • Planning • Surveying • Public Works 203 N. Golden Circle Dr., Ste. 300 • Santa Ana, CA 92705-4010 • (714) 564-0570
APPROVED SHEET NO. 15 AND STAMP AND SIGN		DRAWN BY	VN			
▲ 11-26-06 GHO	MODIFY CB 8-1. ADD CONSTRUCTION NOTE 307	CHECKED				
		RECOMMENDED				
		APPROVED	KWOK TAN, P.E. PUBLIC WORKS DIRECTOR/CITY ENGINEER	2/19/2002		



### CITY OF IRWINDALE

STORM DRAIN PLAN & PROFILE LATERAL LINE 'B' M.T.D. #1595  
**ARROW HIGHWAY & E. LIVE OAK AVENUE**  
STORM DRAIN STA 11+16.99 TO 16+35.45

CALIFORNIA

SHT 9 OF 13

### CONSTRUCTION NOTES:

- 308 CONST 24" RCP SD (2000-D)
- 309 CONST LD, CASE E, H=2" PER STD 313-1
- 313 CONST MODIFIED CB PER STD 314-2 CURB OPENING CATCH BASIN PER APWA STD PLAN NO. 314-2, V<sub>1</sub> MIN = 2.5, B<sub>MIN</sub> = 3.67"
- 317 CONST CONCRETE COLLAR PER STD 380-2
- 318 CONST 36" RCP SD (SEE PROFILE FOR D-LOAD)
- 320 CONST MH PER STD 320-1
- 325 CONST CONCRETE BLANKET PROTECTION PER STD 225-1
- 323 INSTALL FILTER BASKET AND DEBRIS GATE MANUFACTURED BY OCEAN-PRO OR APPROVED EQUAL 10' CB, 2 DEBRIS GATE, 8 FILTERS
- 307 CONSTRUCT CB PER STD 300-2

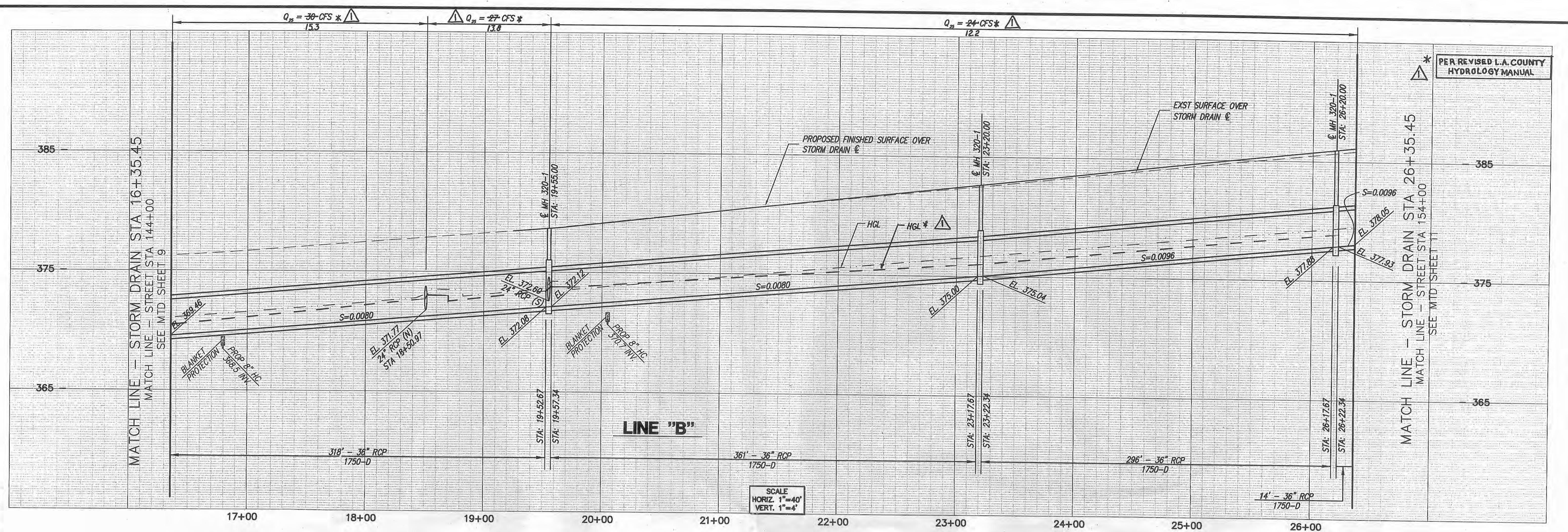
### CURVE DATA TABLE

△	RADIUS	LENGTH	TANGENT
△ <sup>4</sup>	19'00"10"	45.00'	14.92' 7.53'

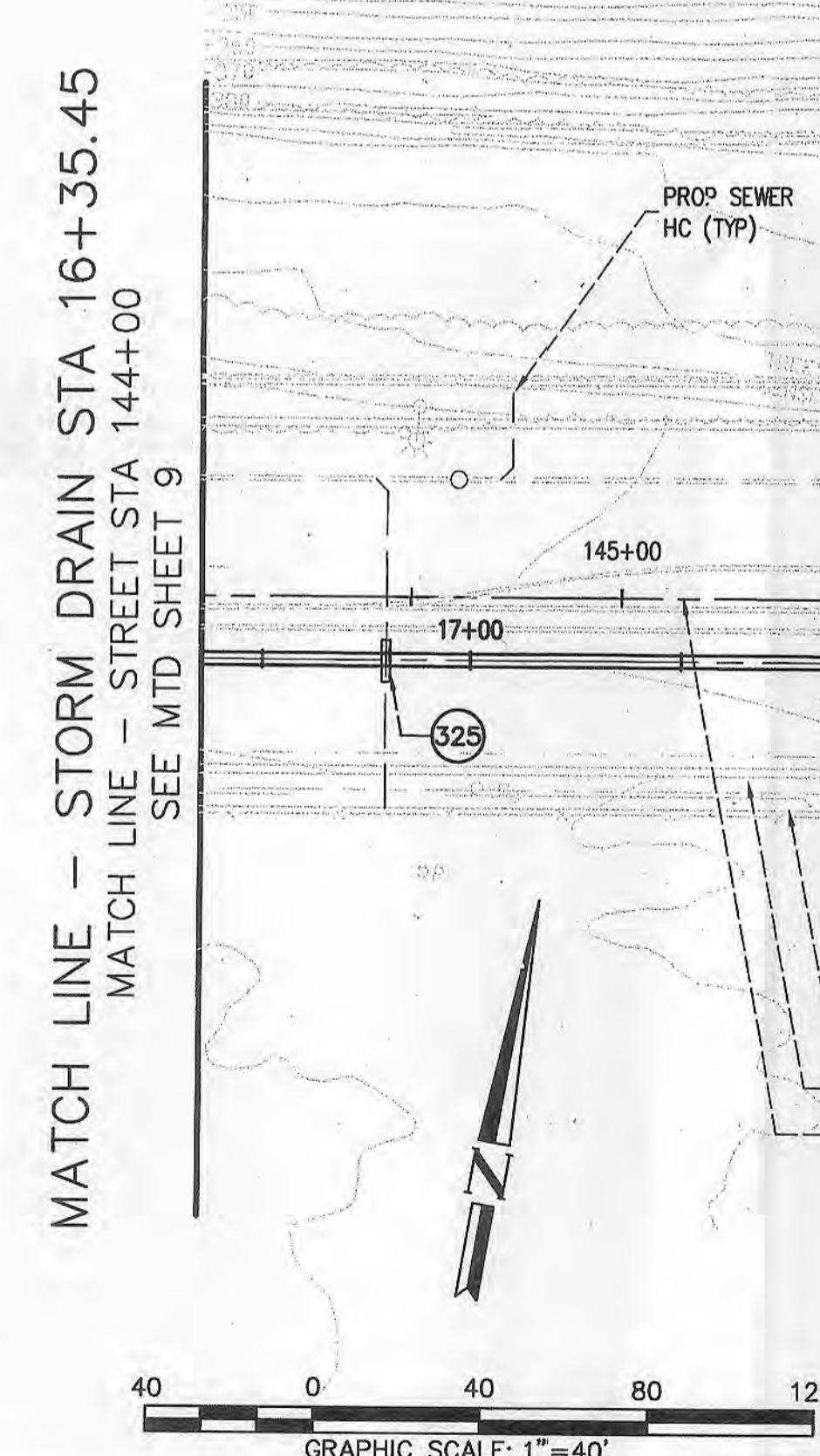
2 Jan 11. 05 1/14/09



Samir M. Khoury 1/2/2007



DRAFTER	DESIGNER	CHECKER	CARD PART NUMBER	REVIEWED	DATE
J. K. CHUDES	H. Y. OH	V. WATSON	XXXX	XX	XXXX



NO.	DATE	INIT.	APPPD
1-17-07	SAS		MODIFIED NOTE 313 AND 323 WITH DEBRIS GATES AND FILTER
			INSERT AND REVISED MAIN LINE 6" S AND HGL
			ADDED STREET No. 14, AND STAMP AND SIGN

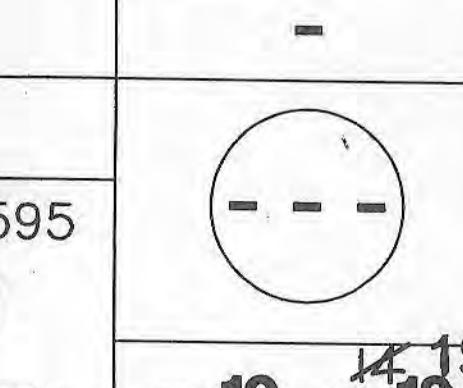
NO.	DATE	INIT.	APPPD
8-14-08	SAS		ADDED CONSTRUCTION NOTE 303
11-26-08	GHO		MODIFY CB B-2 CONSTRUCTION NOTE ADDED CONSTRUCTION NOTE 307

PREPARED UNDER THE SUPERVISION OF:  
*J. Bourgeois*

DATE	1/31/02
PLANS PREPARED BY:	
DRAWN BY	JRC
CHECKED	VN
RECOMMENDED	-
APPROVED	<i>J. Bourgeois</i>
PUBLIC WORKS/DIRECTOR/CITY ENGINEER	W.W. TAN, P.E.
DATE	2/19/2002



**CITY OF IRWINDALE**  
STORM DRAIN PLAN & PROFILE LATERAL LINE 'B' M.T.D. #1595  
**ARROW HIGHWAY & E. LIVE OAK AVENUE**  
STORM DRAIN STA 16+35.45 TO 26+35.45

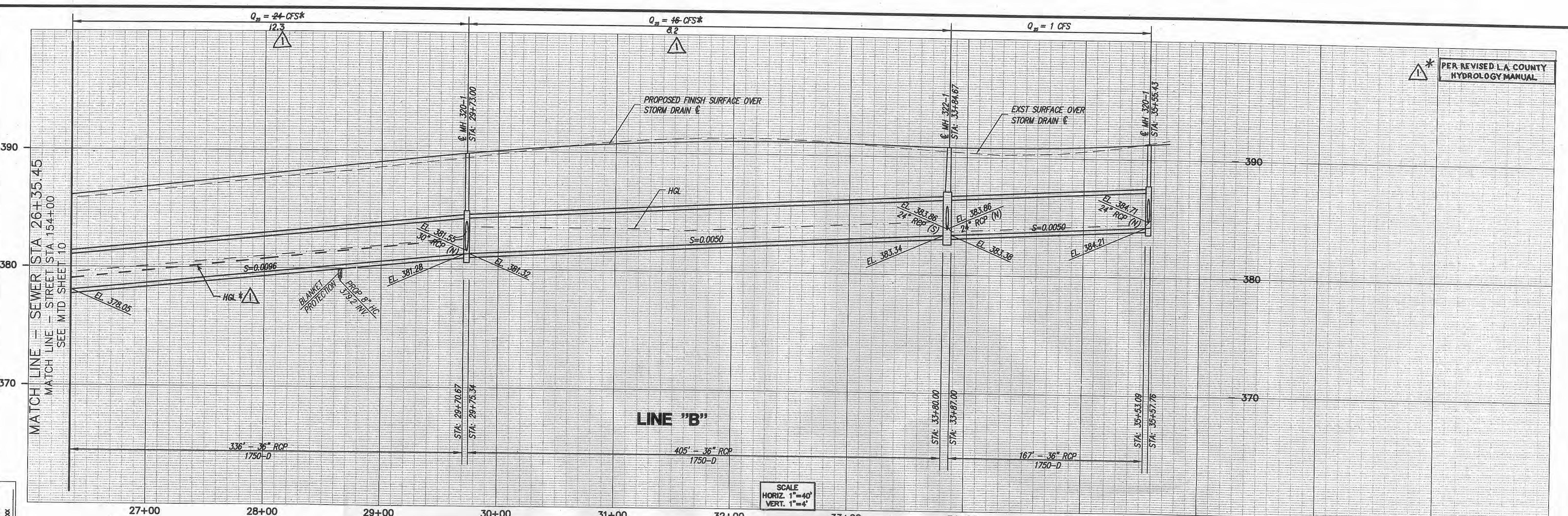


### CONSTRUCTION NOTES:

- 306 CONST 24" RCP SD (2000-D)
- 308 CONST LD, CASE E, H=2" PER STD 313-1
- 309 ABANDON & REMOVE INTERFERING PORTIONS OF EXST SD & LD CURV OPENING CATCH BASIN PER STD
- 310 CONST MODIFIED SD PER STD 314-2 APWA STD PLAN NO. 314-2, V<sub>u</sub><sub>MIN</sub>=2.5, B<sub>MIN</sub>=3.67
- 311 CONST 36" RCP SD (SEE PROFILE FOR D-LOAD)
- 312 CONST MH PER STD 320-1
- 313 CONST JS PER STD 332-1
- 314 ABANDON EXST SD MH & ALL APPURTENANCES
- 315 CONST CONCRETE BLANKET PROTECTION PER STD 225-1
- 316 CONST 24" RCP SD (2000-D)
- 317 CONST LD, CASE E, H=2" PER STD 313-1
- 318 CONST 36" RCP SD (SEE PROFILE FOR D-LOAD)
- 319 CONST MH PER STD 320-1
- 320 CONST JS PER STD 332-1
- 321 CONST CONCRETE BLANKET PROTECTION PER STD 225-1
- 322 CONST 24" RCP SD (2000-D)
- 323 CONST LD, CASE E, H=2" PER STD 313-1
- 324 CONST 36" RCP SD (SEE PROFILE FOR D-LOAD)
- 325 CONST MH PER STD 320-1
- 326 CONST JS PER STD 332-1 AND TABLE
- 327 CONST CONCRETE BLANKET PROTECTION PER STD 225-1
- 328 CONST 24" RCP SD (2000-D)
- 329 CONST LD, CASE E, H=2" PER STD 313-1
- 330 CONST 36" RCP SD (SEE PROFILE FOR D-LOAD)
- 331 CONST MH PER STD 320-1
- 332 CONST JS PER STD 332-1
- 333 CONST CONCRETE BLANKET PROTECTION PER STD 225-1
- 334 CONST 24" RCP SD (2000-D)
- 335 CONST LD, CASE E, H=2" PER STD 313-1
- 336 CONST 36" RCP SD (SEE PROFILE FOR D-LOAD)
- 337 CONST MH PER STD 320-1
- 338 CONST JS PER STD 332-1
- 339 CONST CONCRETE BLANKET PROTECTION PER STD 225-1
- 340 CONST 24" RCP SD (2000-D)
- 341 CONST LD, CASE E, H=2" PER STD 313-1
- 342 CONST 36" RCP SD (SEE PROFILE FOR D-LOAD)
- 343 CONST MH PER STD 320-1
- 344 CONST JS PER STD 332-1
- 345 CONST CONCRETE BLANKET PROTECTION PER STD 225-1
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**MATCH LINE - STORM DRAIN STA 26+35.45**  
MATCH LINE - STREET STA 154+00  
SEE MTD SHEET 11

- 388 CONST 24" RCP SD (2000-D)
- 389 CONST LD, CASE E, H=2" PER STD 313-1
- 390 ABANDON & REMOVE INTERFERING PORTIONS OF EXST SD & LD CURV OPENING CATCH BASIN PER STD
- 391 CONST MODIFIED SD PER STD 314-2 APWA STD PLAN NO. 314-2, V<sub>u</sub><sub>MIN</sub>=2.5, B<sub>MIN</sub>=3.67
- 392 CONST 36" RCP SD (SEE PROFILE FOR D-LOAD)
- 393 CONST MH PER STD 320-1
- 394 CONST JS PER STD 332-1
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DRAFTER J. K. CHILDERS DESIGNER H. Y. CHI CHECKER V. NARSM REVIEWED BY D. COOK DATE 200X

MATCH LINE - SEWER STA 26+35.45

MATCH LINE - STREET STA 154+00

SEE MTD SHEET 10

27+00 28+00 29+00 30+00 31+00 32+00 33+00 34+00 35+00

40 0 40 80 120

GRAPHIC SCALE: 1" = 40'

REVISIONS

NO. 12-17-07 INIT. SAS

APP'D

BENCH MARK NUMBER: CG 2637

BENCH MARK ELEV. = 353.870

DATE 6-16-09

INIT. GHO

REVISIONS CONTINUED

APP'D

INCREASE C.B. B-4 "V" DEPTH AND

MODIFY CONSTRUCTION NOTES

AND HGL REVISED STORM DRAIN PLAN TO EXISTING FROM STA.

29+73.00 TO 35+55.43

ADDED SHEET NO. 14 AND STAMP AND SIGN

NO. 8-14-08 INIT. SAS

APP'D

REMOVED NOTE REGARDING EXISTING SYSTEM

NO. 11-26-09 INIT. GHO

APP'D

DELETE DETAIL "B", ADD CB B-6 & CONNECTOR PIPE

AND HGL REVISED STORM DRAIN PLAN TO EXISTING FROM STA.

29+73.00 TO 35+55.43

ADDED SHEET NO. 14 AND STAMP AND SIGN

NO. 11-26-09 INIT. GHO

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ADDED SHEET NO. 14 AND STAMP AND SIGN

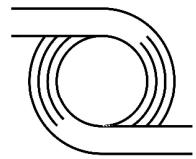
NO. 11-26-09 INIT. GHO

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DELETE DETAIL "B", ADD CB B-6 & CONNECTOR PIPE

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29+73.00 TO 35+55.43



## Appendix F

### ***WSPGW results***

*24" line – Basin #1 outlet*

*48" line – Basin #2 outlet*

*36" line – Basin #3 outlet*

FILE: 17015\_A.WSW

17015\_A.OUT

W S P G W - CIVILDESIGN Version 14.08

PAGE 1

Program Package Serial Number: 7249

WATER SURFACE PROFILE LISTING

Date: 1-28-2019 Time:12: 7:48

Yellow Iron

24" SD Pipe - Line A

January 28, 2019

Critical	Invert	Depth	Water	Q	Vel	Vel	Energy	Super
Flow	Top	Height/	Base Wt	No Wth				
Station	Elev	(FT)	Elev	(CFS)	(FPS)	Head	Grd.El.	Elev
Depth	Width	Dia.-FT or I.D.	ZL	Prs/Pip				
- -	- -	- -	- -	- -	- -	- -	- -	- -
- -	- -	- -	- -	- -	- -	- -	- -	- -
L/Elem	Ch Slope					SF Ave	HF	SE
Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch		
*	*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*	*
-1972.000	375.000	3.000	378.000	15.52	4.94	.38	378.38	.00
1.42	.00	2.000	.000	.00	1 .0			
- -	- -	- -	- -	- -	- -	- -	- -	- -
472.000	.0051					.0047	2.22	3.00
.00	1.57	.013	.00	.00	PIPE			
- -	- -	- -	- -	- -	- -	- -	- -	- -
-1500.000	377.428	2.793	380.221	15.52	4.94	.38	380.60	.00
1.42	.00	2.000	.000	.00	1 .0			
- -	- -	- -	- -	- -	- -	- -	- -	- -
500.000	.0051					.0024	3.53	2.79
.00	1.57	.013	.00	.00	PIPE			
- -	- -	- -	- -	- -	- -	- -	- -	- -
-1000.000	380.000	2.793	382.793	15.52	4.94	.38	383.17	.00
1.42	.00	2.000	.000	.00	1 .0			
- -	- -	- -	- -	- -	- -	- -	- -	- -

17015\_A.OUT



Yellow Iron

24" SD Pipe - Line A

January 28, 2019

-1972.00 .I C H W E  
· R

-1952.16 .

.

-1932.33 .

.

-1912.49 .

.

-1892.65 .

.

-1872.82 .

.

-1852.98 .

.

-1833.14 .

.

17015\_A.OUT

-1813.31 .

-1793.47 .

-1773.63 .

-1753.80 .

-1733.96 .

-1714.12 .

-1694.29 .

-1674.45 .

-1654.61 .

-1634.78 .

-1614.94 .

-1595.10 .

17015\_A.OUT

-1575.27 .

-1555.43 .

-1535.59 .

-1515.76 .

E -1495.92 . I C H W  
R .

-1476.08 .

-1456.24 .

-1436.41 .

-1416.57 .

-1396.73 .

-1376.90 .

-1357.06 .

**17015\_A.OUT**

-1337.22 .

-1317.39 .

-1297.55 .

-1277.71 .

-1257.88 .

-1238.04 .

-1218.20 .

-1198.37 .

-1178.53 .

-1158.69 .

-1138.86 .

-1119.02 .

17015\_A.OUT

-1099.18 .

-1079.35 .

-1059.51 .

-1039.67 .

-1019.84 .

-1000.00 .

C H W E . R

I

	375.000	375.817	376.634	377.452	378.269	379.086	379.903
380.720	381.538	382.355	383.172				

N O T E S

1. GLOSSARY

- I = INVERT ELEVATION
- C = CRITICAL DEPTH
- W = WATER SURFACE ELEVATION
- S = SUPER-ELEVATION
- H = HEIGHT OF CHANNEL
- E = ENERGY GRADE LINE
- X = CURVES CROSSING OVER
- B = BRIDGE ENTRANCE OR EXIT
- Y = WALL ENTRANCE OR EXIT

2. STATIONS FOR POINTS AT A JUMP MAY NOT BE PLOTTED EXACTLY

FILE: 17015\_B.WSW

17015\_B.OUT

W S P G W - CIVILDESIGN Version 14.08

PAGE 1

Program Package Serial Number: 7249

WATER SURFACE PROFILE LISTING

Date: 1-28-2019 Time:11:32:48

Yellow Iron

36" SD Pipe

January 28, 2019

Critical	Invert	Flow Top	Depth	Height/	Water	Q	Vel	Vel	Energy	Super
Station	Elev	(FT)	Elev	Base Wt	(CFS)	(FPS)	Head	Grd.El.	Elev	
Depth	Width	Dia.-FT	I.D.	ZL	Prs/Pip					
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	
L/Elem	Ch	Slope								
Dpth	Froude	N	Norm Dp	"N"	X-Fall	ZR	Type	Ch	SE	

-1168.760	363.910	1.692	365.602		77.50	18.86	5.52	371.13	.00
2.75	2.98	3.000	.000	.00	1 .0				
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -
18.564	.0474						.0352	.65	1.69
2.83	1.56	.013	.00	.00	PIPE				
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -
-1150.196	364.790	1.726	366.516		77.50	18.41	5.26	371.78	.00
2.75	2.97	3.000	.000	.00	1 .0				
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -
26.764	.0474						.0321	.86	1.73
2.72	1.56	.013	.00	.00	PIPE				
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -
-1123.432	366.059	1.795	367.854		77.50	17.56	4.79	372.64	.00
2.75	2.94	3.000	.000	.00	1 .0				
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -



17015\_B.OUT

3.852	.0474		.0144	.06	2.32
1.52	1.56	.013	.00	.00	PIPE
↖ FILE: 17015_B.WSW			W S P G W - CIVILDESIGN Version 14.08		
			PAGE 2		
			Program Package Serial Number: 7249		

WATER SURFACE PROFILE LISTING

Date: 1-28-2019 Time:11:32:48  
Yellow Iron

36" SD Pipe

January 28, 2019

*****									
Critical	Invert	Depth	Water	Q	Vel	Vel	Energy	Super	
Flow	Top	Height/	Base Wt	No Wth					
Station	Elev	(FT)	Elev	(CFS)	(FPS)	Head	Grd.El.	Elev	
Depth	Width	Dia.-FT	or I.D.	ZL	Prs/Pip				
- -	- -	- -	- -	- -	- -	- -	- -	- -	
- -	- -	- -	- -	- -	-				
L/Elem	Ch Slope					SF Ave	HF	SE	
Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch			
*****	*****	*****	*****	*****	*****	*****	*****	*	
*****	*****	*****	*****	*****	*****	*****	*****		
-1054.637	369.320	2.442	371.763	77.50	12.58	2.46	374.22	.00	
2.75	2.33	3.000	.000	.00	1 .0				
- -	- -	- -	- -	- -	- -	- -	- -	- -	
					-				
2.549	.0474					.0131	.03	2.44	
1.36	1.56	.013		.00	.00	PIPE			
-1052.088	369.441	2.578	372.019	77.50	11.99	2.23	374.25	.00	
2.75	2.09	3.000	.000	.00	1 .0				
- -	- -	- -	- -	- -	- -	- -	- -	- -	
					-				
1.028	.0474					.0121	.01	2.58	
1.20	1.56	.013		.00	.00	PIPE			
-1051.060	369.490	2.746	372.236	77.50	11.43	2.03	374.26	.00	
2.75	1.67	3.000	.000	.00	1 .0				

17015\_B.OUT

-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -
-1000.000	370.000	2.746	372.746		77.50	11.43	2.03	374.77	.00
2.75	1.67	3.000	.000	.00	1 .0				
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -

↑  
↑

Yellow Iron

36" SD Pipe

January 28, 2019

-1168.76	.I	W	C H	E
		.	R	

-1165.32 .

.

-1161.87 .

.

-1158.43 .

.

-1154.98 .

.

-1151.54 .

**17015\_B.OUT**

-1148.10 . I W C H  
E . R

-1144.65 .

-1141.21 .

-1137.76 .

-1134.32 .

-1130.88 .

-1127.43 .

-1123.99 .

-1120.54 . I W C H  
E . R

-1117.10 .

-1113.65 .

-1110.21 .

17015\_B.OUT

-1106.77 .

-1103.32 . I W C H  
E . R

-1099.88 .

-1096.43 .

-1092.99 .

-1089.55 . I W C H  
E . R

-1086.10 .

-1082.66 .

-1079.21 .

-1075.77 . I W C H  
E . R

-1072.33 .

-1068.88 . I W  
C H E . R

17015\_B.OUT

-1065.44 .

-1061.99 .  
C H

E . R

I W

-1058.55 .

-1055.11 .  
W C H

E . R

I

-1051.66 .  
W C H

E . R

I

-1048.22 .  
W C H

E . R

I

-1044.77 .  
W H

E . R

I

-1041.33 .

-1037.88 .

-1034.44 .

-1031.00 .

-1027.55 .

17015\_B.OUT

-1024.11 .

-1020.66 .

-1017.22 .

-1013.78 .

-1010.33 .

-1006.89 .

-1003.44 .

-1000.00 .

W H

E. R

I

363.910	364.996	366.083	367.169	368.256	369.342	370.429
371.515	372.602	373.688	374.775			

N O T E S

1. GLOSSARY

I = INVERT ELEVATION

C = CRITICAL DEPTH

W = WATER SURFACE ELEVATION

S = SUPER-ELEVATION

H = HEIGHT OF CHANNEL

E = ENERGY GRADE LINE

17015\_B.OUT

X = CURVES CROSSING OVER

B = BRIDGE ENTRANCE OR EXIT

Y = WALL ENTRANCE OR EXIT

2. STATIONS FOR POINTS AT A JUMP MAY NOT BE PLOTTED EXACTLY

↑ FILE: 17015 C.WSW

17015 C.OUT

W S P G W - CIVILDESIGN Version 14.08

PAGE 1

Program Package Serial Number: 7249

## WATER SURFACE PROFILE LISTING

Date: 1-28-2019 Time:12: 8:37

## Yellow Iron

48" SD Line C

January 28, 2019



17015\_C.OUT

15.519	.0155		.0090	.14	2.62
1.43	2.24	.013	.00	.00	PIPE
FILE: 17015_C.WSW			W S P G W - CIVILDESIGN Version 14.08		
			PAGE 2		
			Program Package Serial Number: 7249		

WATER SURFACE PROFILE LISTING

Date: 1-28-2019 Time:12: 8:37  
Yellow Iron

48" SD Line C

January 28, 2019

Critical	Invert	Depth	Water	Q	Vel	Vel	Energy	Super
Flow	Top	Height/	Base Wt	No Wth				
Station	Elev	(FT)	Elev	(CFS)	(FPS)	Head	Grd.El.	Elev
Depth	Width	Dia.-FT	or I.D.	ZL	Prs/Pip			
- -	- -	- -	- -	- -	- -	- -	- -	- -
- -	- -	- -	- -	- -	-			
L/Elem	Ch Slope					SF Ave	HF	SE
Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch		
*	*	*	*	*	*	*	*	*
*****	*****	*****	*****	*****	*****	*****	*****	*****
-1056.820	374.120	2.736	376.855	107.50	11.74	2.14	378.99	.00
3.14	3.72	4.000	.000	.00	1 .0			
- -	- -	- -	- -	- -	- -	- -	- -	- -
9.717	.0155					.0080	.08	2.74
1.32	2.24	.013		.00	.00	PIPE		
- -	- -	- -	- -	- -	- -			
-1047.103	374.270	2.858	377.128	107.50	11.19	1.94	379.07	.00
3.14	3.61	4.000	.000	.00	1 .0			
- -	- -	- -	- -	- -	- -	- -	- -	- -
5.358	.0155					.0072	.04	2.86
1.21	2.24	.013		.00	.00	PIPE		
- -	- -	- -	- -	- -	- -			
-1041.744	374.353	2.990	377.343	107.50	10.67	1.77	379.11	.00
3.14	3.48	4.000	.000	.00	1 .0			

17015\_C.OUT

-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -
1.714	.0155										
1.10	2.24	.013		.00	.00	PIPE			.0064	.01	2.99
-1040.030	374.380		3.136	377.516	107.50		10.17	1.61	379.12		.00
3.14	3.29	4.000		.000	.00	1	.0				
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -
-1000.000	375.000		3.136	378.136	107.50		10.17	1.61	379.74		.00
3.14	3.29	4.000		.000	.00	1	.0				
-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -	-   -

▲  
▲

### Yellow Iron

### 48" SD Line C

January 28, 2019

-1368.99	.I			W	C	H	E
		.	R				

-1361.46 .

.

-1353.93 .

.

-1346.40	. I			W	C	H	E
		.	R				

**17015\_C.OUT**

-1338.87 .

.

-1331.34 .

.

-1323.81 . I . W C H E  
R

-1316.28 .

.

-1308.75 .

.

-1301.22 .

.

-1293.69 . I . W C H E  
R

-1286.16 . I . W C H E  
R

-1278.63 .

.

-1271.09 .

.

-1263.56 .

.

-1256.03 .

.

17015\_C.OUT

-1248.50 .

-1240.97 .

-1233.44 .

-1225.91 .

-1218.38 .

-1210.85 .

-1203.32 .

-1195.79 .

-1188.26 .

-1180.73 .

-1173.20 .

-1165.67 .

E

R

I

W

C

H

17015\_C.OUT

-1158.14 .

-1150.61 .

-1143.08 .

-1135.55 .

-1128.02 .

-1120.49 .

-1112.96 .

H

E

I

W

C

-1105.43 .

-1097.90 .

-1090.36 .

-1082.83 .

C

H

E

R

I

W

-1075.30 .

17015\_C.OUT

-1067.77 . I W  
C H E . R

-1060.24 .

-1052.71 . I  
W C H E . R

-1045.18 . I  
W C H E . R

-1037.65 . I  
WC H E . R

-1030.12 . I  
W H E . R

-1022.59 .

-1015.06 .

-1007.53 .

-1000.00 . I  
W H E . R

	370.000	370.974	371.948	372.923	373.897	374.871	375.845
376.819	377.794	378.768	379.742				

17015\_C.OUT

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