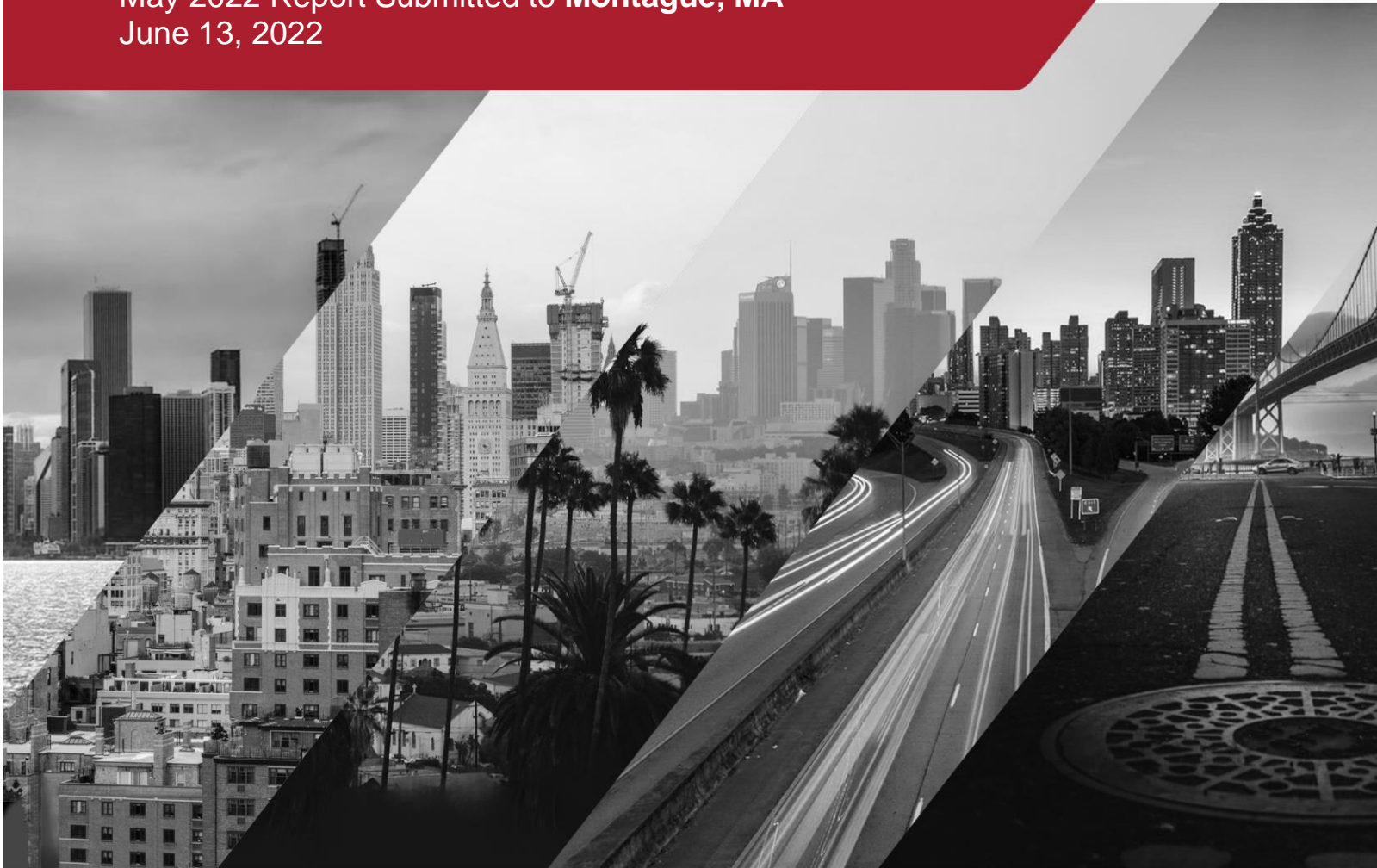


Montague, MA

Montague, MA

May 2022 Report Submitted to Montague, MA
June 13, 2022



ADS ENVIRONMENTAL SERVICES

340 The Bridge Street, Suite 204
Huntsville, AL 35806

800-633-7246
www.adsenv.com



June 13, 2022

Chelsey Little, BSBS MPH
Superintendent
Montague WPCF

SUBJECT: Montague, MA

Dear Mrs. Little,

ADS is pleased to submit the report for the Montague, MA completed on behalf of Montague, MA. The metering was conducted at six (6) locations. The study was conducted during the period of Sunday, 01 May 2022 to Tuesday, 31 May 2022.

The report contains depth, velocity, and quantity hydrographs as well as daily long tables for the metering period. An Excel file containing depth, quantity, and velocity entities for the monitoring location in 5-minute format was provided previously.

In addition, we would be happy to further explain any details about the report that may seem unclear. Should you have any questions or comments, you may contact the Project Manager, Michael Armes at 603-625-1212.

It has been our pleasure to be of service to you in the performance of this project. Thank you for choosing ADS products and services to meet your flow monitoring needs.

Sincerely,

ADS ENVIRONMENTAL SERVICES

Melissa Hygom
Data Analyst III, Congers, NY

Sunday, 01 May 2022 to Tuesday, 31 May 2022



Montague, MA

Prepared For:

Chelsey Little, BSBS MPH
Superintendent
Montague WPCF

Prepared By:



ADS, LLC
340 The Bridge Street, Suite 204
Huntsville, AL 35806

Table of Contents

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7th_L_CSO

Site Commentary

SITE INFORMATION

Pipe	Round (14.25 in H)
Silt	0.00 (in)

OBSERVATIONS

Average flow depth, velocity, and quantity data observed during **Sunday, 01 May 2022 to Tuesday, 31 May 2022**, along with observed minimum and maximum data, are provided in the following table.

One (1) overflow was observed in the May monitoring period.

Observed Flow Conditions		
Item	DFINAL (in)	VFINAL (ft/s)
Average	1.71	1.83
Minimum	1.13	0.00
Maximum	9.27	15.00
Min Time	05/08/2022 2:25:00 AM	05/28/2022 7:15:00 AM
Max Time	05/28/2022 5:50:00 PM	05/28/2022 5:55:00 PM

Based upon the quality and consistency of the observed flow depth and velocity data, the Continuity equation was used to calculate flow rate and quantities during the monitoring period.

Values in the Observed Flow Conditions and data on the graphical reports are based on the none average.

DATA UPTIME

Data uptime observed during **Sunday, 01 May 2022 to Tuesday, 31 May 2022** is provided in the following table:

Percent Uptime	
DFINAL (in)	100
VFINAL (ft/s)	100

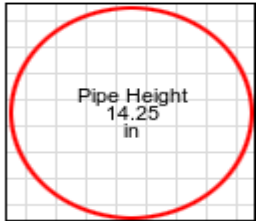
7th_L_CSO	Total	Duration	Start	Stop	Rain
W1	128	0:10:00	5/28/22 17:45	5/28/22 17:55	0.6

Total	Gals.	Hrs.	Rain
	128	0:10:00	0.6

Hydrograph Report

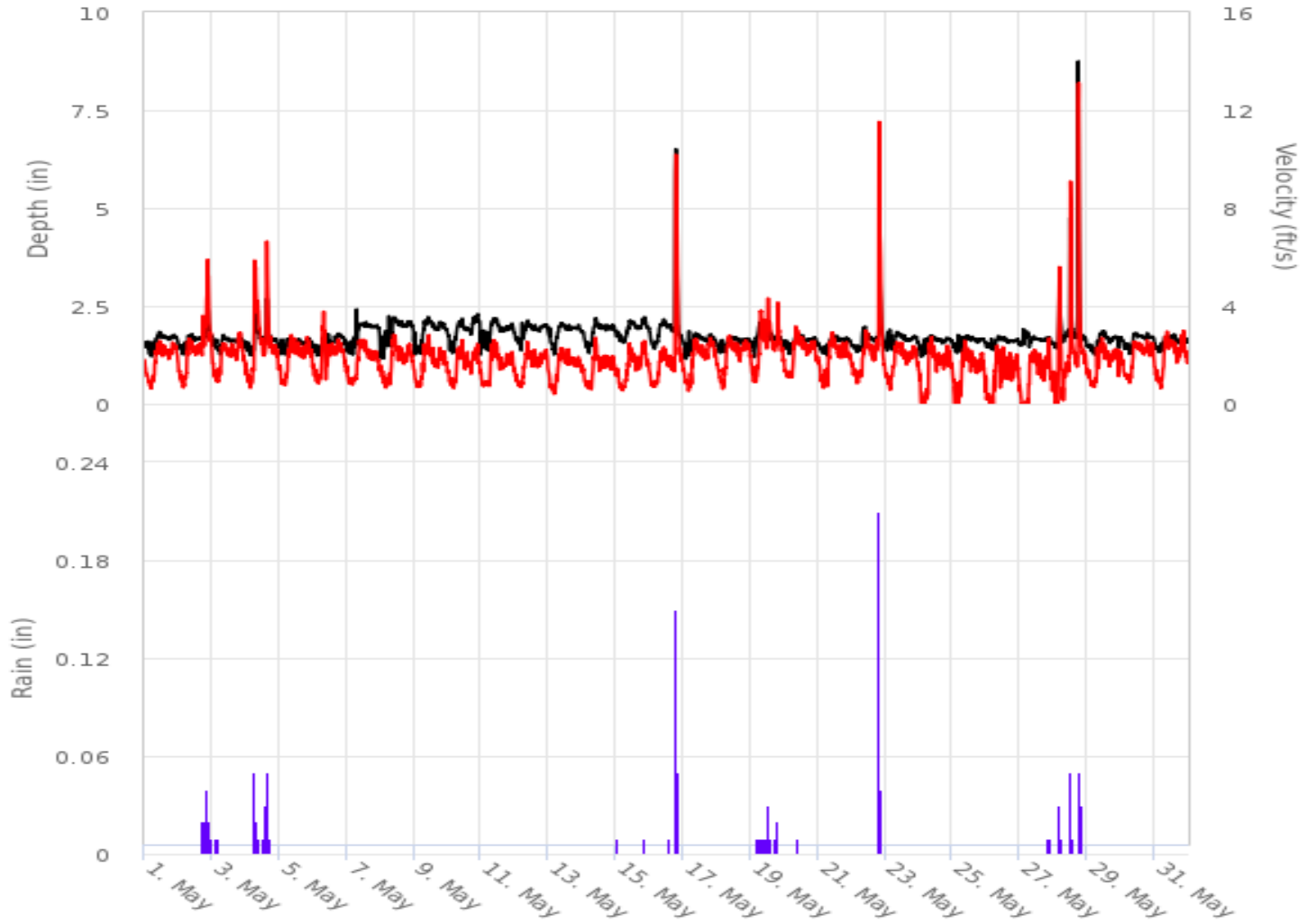
7th_L_CSO

Flow Monitor
7th_L_CSO



Report Period
05/01/2022
To
05/31/2022

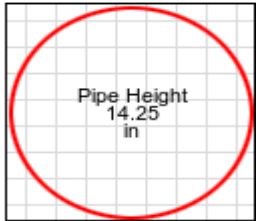
Legend
— DFINAL
— RAIN FINAL
— VFINAL



Scattergraph Report

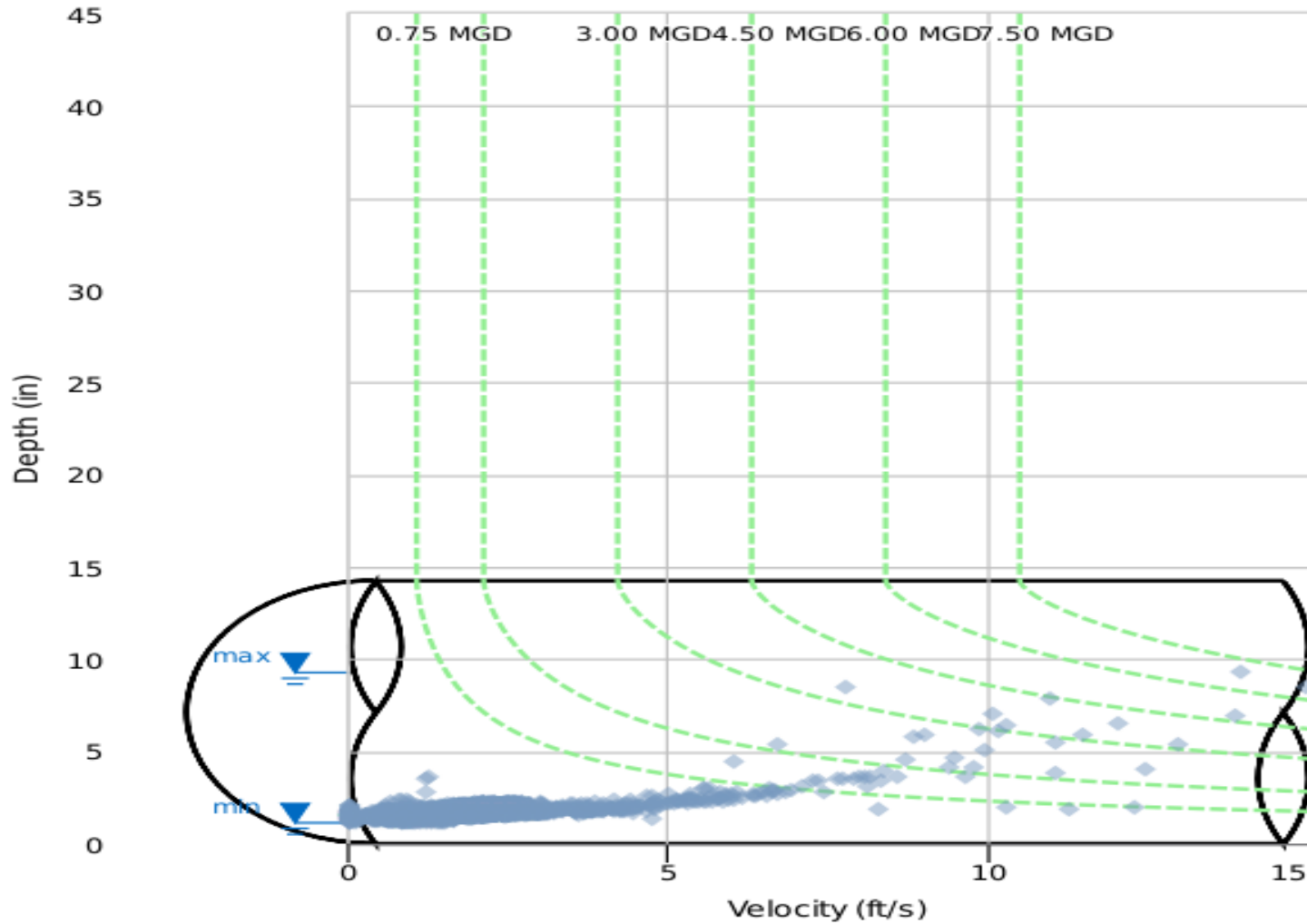
7th_L_CSO

Flow Monitor
7th_L_CSO



Report Period
05/01/2022
To
05/31/2022

Legend
○ DFINAL - VFINAL
--- Iso-Q™
▼ Min-Max Depth



Daily Tabular Report

05/01/2022 00:00 - 05/31/2022 23:59
 7th_L_CSOPipe: Round (14.25 in H), Silt0.00 in

Date	DFINAL (in)					VFINAL (ft/s)					RAIN FINAL (in)
	Time	Min	Time	Max	Avg	Time	Min	Time	Max	Avg	Total
05/01/2022	06:15	1.20	10:35	1.87	1.62	04:55	0.59	10:50	2.65	1.85	-
05/02/2022	03:05	1.21	21:05	2.55	1.67	04:30	0.56	21:05	6.02	2.29	0.25
05/03/2022	06:00	1.20	08:05	1.78	1.58	04:45	0.85	20:20	2.94	1.94	0.03
05/04/2022	03:50	1.24	15:25	2.79	1.67	03:40	0.60	15:25	6.85	2.52	0.36
05/05/2022	01:45	1.21	02:00	1.79	1.55	04:20	0.73	08:50	3.21	1.94	-
05/06/2022	03:05	1.16	09:05	1.85	1.57	04:00	0.66	09:00	4.75	1.91	-
05/07/2022	04:50	1.22	07:15	3.62	1.82	02:10	0.73	10:05	2.84	1.75	-
05/08/2022	02:25	1.13	06:15	2.81	1.88	04:55	0.61	09:30	3.02	1.74	-
05/09/2022	01:10	1.24	10:25	2.26	1.86	04:45	0.61	10:50	3.04	1.68	-
05/10/2022	23:45	1.19	21:25	2.30	1.88	04:25	0.58	10:40	2.67	1.60	-
05/11/2022	04:35	1.28	04:50	2.40	1.88	05:10	0.66	10:40	2.69	1.58	-
05/12/2022	04:35	1.33	05:15	2.41	1.87	04:10	0.60	08:55	2.62	1.62	-
05/13/2022	04:10	1.25	01:10	2.42	1.84	04:20	0.37	08:35	2.52	1.51	-
05/14/2022	05:05	1.24	09:45	2.21	1.85	06:10	0.50	09:35	2.73	1.49	-
05/15/2022	05:25	1.55	20:40	2.24	1.91	05:05	0.51	20:35	2.62	1.56	0.03
05/16/2022	03:40	1.40	18:55	6.99	2.01	02:50	0.65	18:45	10.27	2.10	0.43
05/17/2022	02:10	1.13	04:35	2.26	1.62	04:10	0.49	09:15	2.81	1.88	-
05/18/2022	02:30	1.20	03:55	1.87	1.58	04:20	0.54	09:00	3.00	1.98	-
05/19/2022	02:55	1.16	06:45	2.12	1.68	02:30	0.78	12:30	4.45	2.42	0.28
05/20/2022	03:50	1.25	08:10	1.85	1.59	03:45	0.91	08:20	3.55	2.06	0.01
05/21/2022	07:10	1.21	06:45	1.78	1.57	04:30	0.00	10:45	3.10	1.91	-
05/22/2022	04:10	1.30	19:45	6.51	1.74	04:50	0.76	19:40	12.31	2.34	0.53
05/23/2022	01:25	1.23	03:30	1.92	1.65	03:40	0.55	08:10	2.71	1.80	-
05/24/2022	01:35	1.15	05:25	2.10	1.58	01:25	0.00	09:15	2.93	1.48	-
05/25/2022	03:40	1.18	04:05	1.86	1.60	01:35	0.00	08:50	2.67	1.40	-
05/26/2022	03:25	1.28	13:00	1.75	1.58	00:20	0.00	08:45	2.61	1.28	-
05/27/2022	06:55	1.43	05:35	2.07	1.64	01:10	0.00	21:05	2.84	1.21	0.02
05/28/2022	03:30	1.32	17:50	9.27	1.96	01:10	0.00	17:55	15.00	2.40	0.60
05/29/2022	05:20	1.22	10:25	1.92	1.61	05:20	0.63	07:05	3.04	1.72	-
05/30/2022	06:20	1.24	11:00	1.82	1.64	06:20	0.83	18:40	2.75	1.92	-
05/31/2022	03:40	1.28	14:00	1.78	1.60	04:35	0.57	09:00	3.04	1.96	-

05/01/2022 00:00 - 05/31/2022 23:59

	DFINAL (in)	VFINAL (ft/s)	RAIN FINAL (in)
Total			2.54
Average	1.71	1.83	

Ave_A_CSO

Site Commentary

SITE INFORMATION

Pipe	Round (21 in H)
Silt	0.00 (in)

OBSERVATIONS

Average flow depth, velocity, and quantity data observed during **Sunday, 01 May 2022 to Tuesday, 31 May 2022**, along with observed minimum and maximum data, are provided in the following table.

Two (2) overflows were observed during the May monitoring period.

Observed Flow Conditions	
Item	DFINAL (in)
Average	2.83
Minimum	0.81
Maximum	53.21
Min Time	05/21/2022 6:15:00 AM
Max Time	05/28/2022 5:50:00 PM

Based upon the quality and consistency of the observed flow depth and velocity data, the Continuity equation was used to calculate flow rate and quantities during the monitoring period.

Values in the Observed Flow Conditions and data on the graphical reports are based on the none average.

DATA UPTIME

Data uptime observed during **Sunday, 01 May 2022 to Tuesday, 31 May 2022** is provided in the following table:

Percent Uptime	
DFINAL (in)	100

Ave_A_CSO	Total	Duration	Start	Stop	Rain
W1	652	0:05:00	5/22/22 19:40	5/22/22 19:45	0.53
W2	70,728	0:25:00	5/28/22 17:45	5/28/22 18:10	0.6

	Gals.	Hrs.	Rain
Total	71,380	0:30:00	1.13

Hydrograph Report

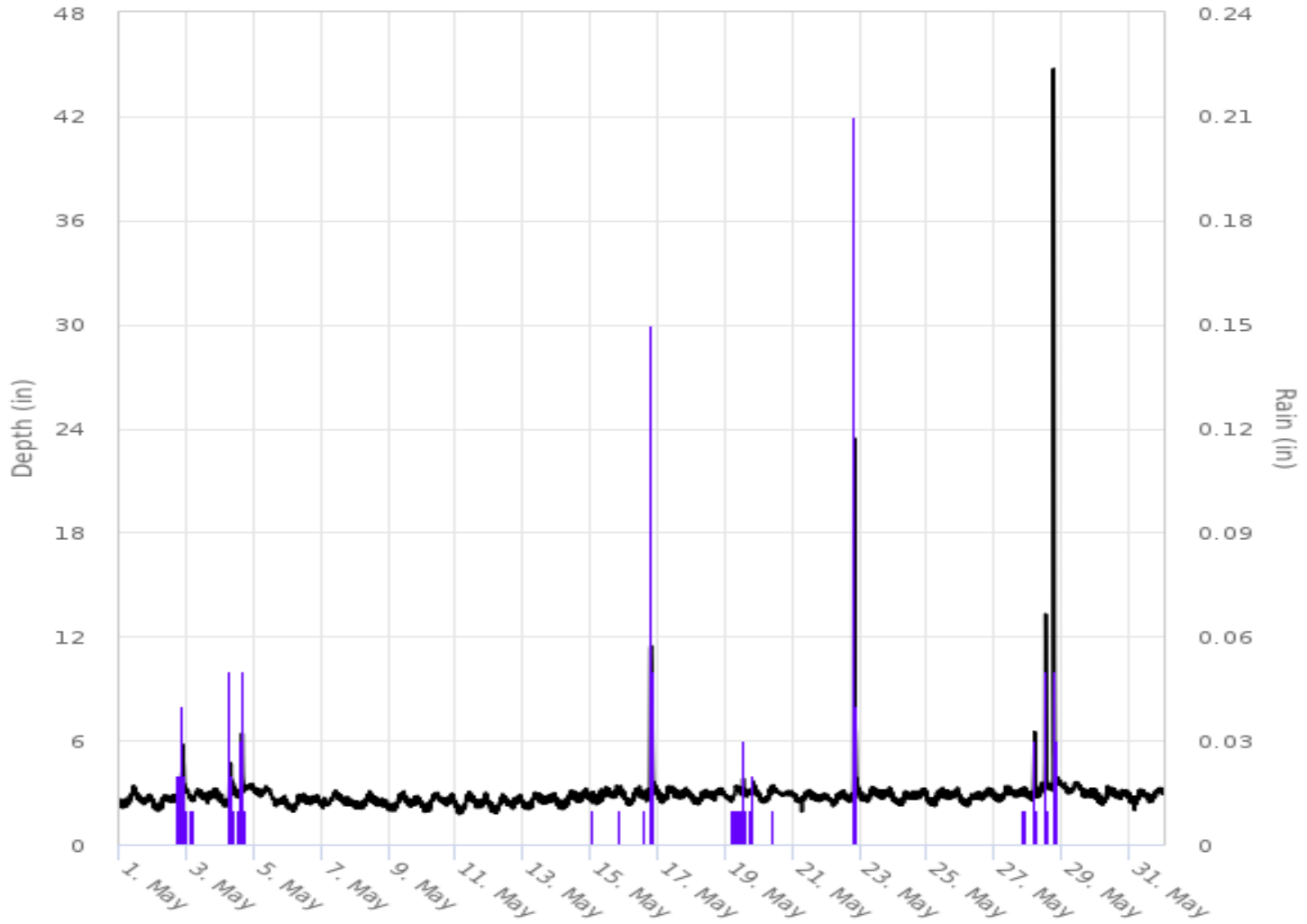
Ave_A_CSO

Flow Monitor
Ave_A_CSO

Pipe Height
21.00
in

Report Period
05/01/2022
To
05/31/2022

Legend
— DFINAL
— RAIN FINAL
— VFINAL



Daily Tabular Report

05/01/2022 00:00 - 05/31/2022 23:59
 Ave_A_CSOPipe: Round (21 in H), Silt0.00 in

Date	DFINAL (in)					RAIN FINAL (in)
	Time	Min	Time	Max	Avg	Total
05/01/2022	02:35	2.05	11:25	3.66	2.60	-
05/02/2022	03:05	1.88	20:50	6.07	2.78	0.25
05/03/2022	03:10	2.10	07:30	3.84	2.87	0.03
05/04/2022	03:45	2.04	15:15	7.29	3.16	0.36
05/05/2022	23:40	1.99	08:25	3.71	2.79	-
05/06/2022	04:15	1.78	11:20	3.50	2.46	-
05/07/2022	03:55	1.97	09:25	3.72	2.53	-
05/08/2022	23:45	1.87	10:55	3.57	2.41	-
05/09/2022	01:40	1.81	10:45	3.58	2.44	-
05/10/2022	02:00	1.69	10:30	3.49	2.50	-
05/11/2022	04:40	1.65	08:35	3.54	2.41	-
05/12/2022	04:00	1.77	08:55	3.48	2.37	-
05/13/2022	01:05	1.95	10:55	3.48	2.55	-
05/14/2022	01:35	1.92	10:05	3.65	2.65	-
05/15/2022	03:50	2.25	11:05	3.78	2.88	0.03
05/16/2022	04:50	2.15	18:45	12.38	3.31	0.43
05/17/2022	02:50	2.32	10:10	3.94	2.91	-
05/18/2022	04:00	2.16	20:50	3.76	2.81	-
05/19/2022	04:55	2.13	12:35	4.42	3.00	0.28
05/20/2022	04:30	2.20	10:35	3.93	2.90	0.01
05/21/2022	06:15	0.81	10:40	3.70	2.73	-
05/22/2022	03:45	2.07	19:45	29.71	3.37	0.53
05/23/2022	23:15	2.39	20:45	3.81	2.87	-
05/24/2022	05:00	2.19	20:05	3.65	2.73	-
05/25/2022	05:25	2.13	21:20	3.74	2.77	-
05/26/2022	03:50	2.13	20:40	3.72	2.73	-
05/27/2022	01:30	2.41	07:55	3.82	2.92	0.02
05/28/2022	02:35	2.44	17:50	53.21	4.42	0.60
05/29/2022	06:10	2.41	09:55	3.91	3.15	-
05/30/2022	04:50	2.25	10:35	3.77	2.85	-
05/31/2022	03:30	0.83	06:15	3.77	2.82	-

05/01/2022 00:00 - 05/31/2022 23:59

	DFINAL (in)	RAIN FINAL (in)
Total		2.54
Average	2.83	

AVE_A_TFM

Site Commentary

SITE INFORMATION

Pipe	Elliptical (30 in H x 29.25 in W)
Silt	0.00 (in)

OBSERVATIONS

Average flow depth, velocity, and quantity data observed during **Sunday, 01 May 2022 to Tuesday, 31 May 2022**, along with observed minimum and maximum data, are provided in the following table.

Observed Flow Conditions			
Item	DFINAL (in)	VFINAL (ft/s)	QFINAL (MGD - Total MG)
Average	3.02	3.36	0.553
Minimum	2.20	1.04	0.239
Maximum	54.36	5.22	11.041
Min Time	05/09/2022 4:30:00 AM	05/28/2022 5:45:00 PM	05/26/2022 2:25:00 AM
Max Time	05/28/2022 5:50:00 PM	05/16/2022 7:10:00 PM	05/28/2022 5:55:00 PM

Based upon the quality and consistency of the observed flow depth and velocity data, the Continuity equation was used to calculate flow rate and quantities during the monitoring period.

Values in the Observed Flow Conditions and data on the graphical reports are based on the none average.

DATA UPTIME

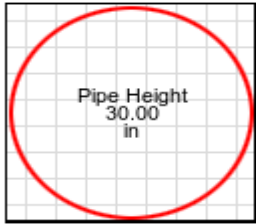
Data uptime observed during **Sunday, 01 May 2022 to Tuesday, 31 May 2022** is provided in the following table:

Percent Uptime	
DFINAL (in)	100
VFINAL (ft/s)	100
QFINAL (MGD - Total MG)	100

Hydrograph Report

AVE_A_TFM

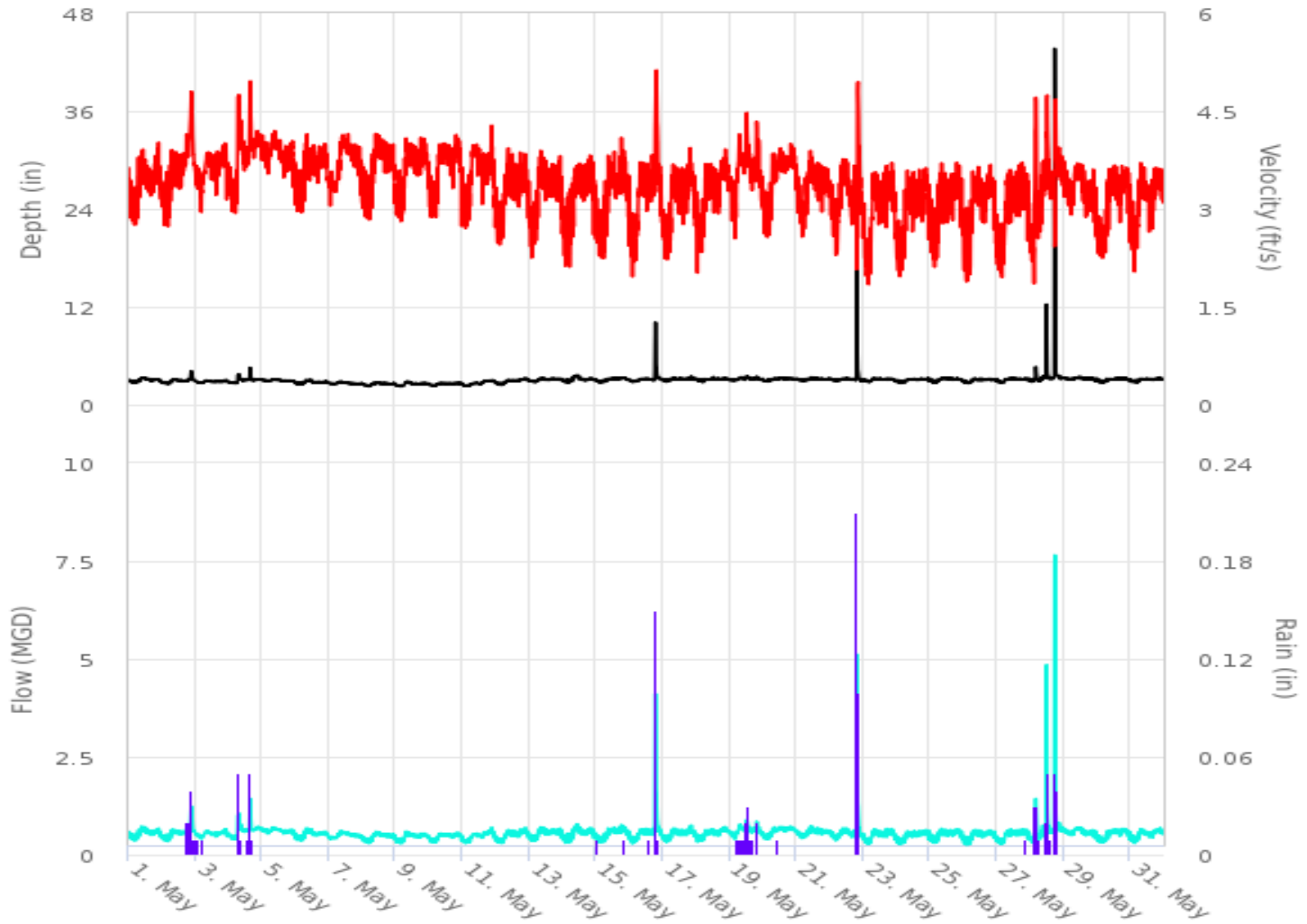
Flow Monitor
AVE_A_TFM



Report Period
05/01/2022
To
05/31/2022

Legend
— DFINAL
— VFINAL
— QFINAL
— RAIN FINAL

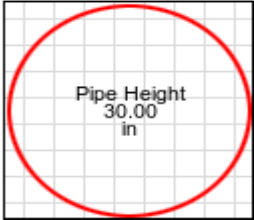
ABS ENVIRONMENTAL SERVICES



Scattergraph Report

AVE_A_TFM

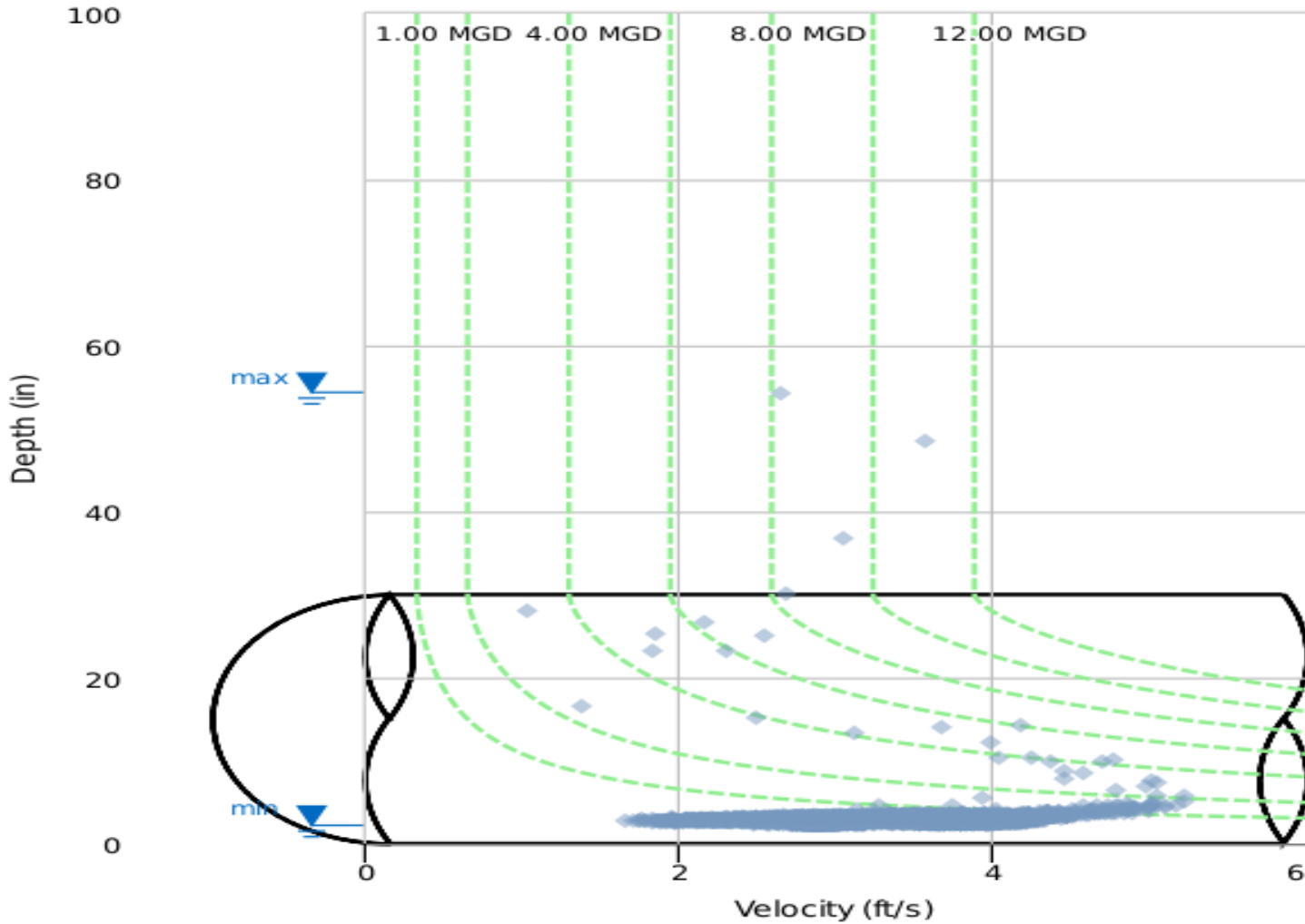
Flow Monitor
AVE_A_TFM



Report Period
05/01/2022
To
05/31/2022

Legend
○ DFINAL - VFINAL
--- Iso-Q™
▼ Min-Max Depth

ABS ENVIRONMENTAL SERVICES



Daily Tabular Report

05/01/2022 00:00 - 05/31/2022 23:59

AVE_A_TFMPipe: Elliptical (30 in H x 29.25 in W), Silt0.00 in

Date	DFINAL (in)					VFINAL (ft/s)					QFINAL (MGD - Total MG)					RAIN FINAL (in)	
	Time	Min	Time	Max	Avg	Time	Min	Time	Max	Avg	Time	Min	Time	Max	Avg	Total	Total
05/01/2022	03:30	2.61	12:00	3.38	3.00	02:05	2.71	11:55	4.30	3.39	04:10	0.364	11:55	0.819	0.548	0.548	-
05/02/2022	03:45	2.51	21:05	4.15	2.96	04:15	2.69	21:05	4.87	3.61	04:15	0.342	21:05	1.261	0.579	0.579	0.25
05/03/2022	04:55	2.60	22:00	3.06	2.83	04:25	2.59	22:00	4.21	3.60	04:25	0.339	22:00	0.696	0.535	0.535	0.03
05/04/2022	03:45	2.54	15:15	4.59	3.03	03:45	2.69	15:35	5.01	3.87	03:45	0.340	15:20	1.440	0.645	0.645	0.36
05/05/2022	23:45	2.63	08:00	3.15	2.97	04:25	3.04	02:10	4.33	3.86	23:45	0.406	08:00	0.745	0.614	0.614	-
05/06/2022	04:25	2.48	11:20	3.13	2.77	03:45	2.89	11:20	4.36	3.59	04:25	0.357	11:20	0.746	0.517	0.517	-
05/07/2022	01:10	2.46	08:15	2.90	2.63	01:10	2.93	09:25	4.32	3.70	01:10	0.351	09:25	0.639	0.494	0.494	-
05/08/2022	05:10	2.21	10:55	2.86	2.54	05:05	2.79	12:20	4.29	3.60	05:05	0.290	10:55	0.640	0.457	0.457	-
05/09/2022	04:30	2.20	09:10	2.93	2.54	04:30	2.78	21:15	4.27	3.60	04:30	0.284	09:10	0.643	0.458	0.458	-
05/10/2022	04:45	2.25	21:05	2.79	2.55	23:25	2.58	21:05	4.35	3.65	03:00	0.301	21:05	0.628	0.464	0.464	-
05/11/2022	04:50	2.25	21:00	3.03	2.66	02:45	2.64	21:00	4.44	3.52	02:45	0.283	21:00	0.726	0.478	0.478	-
05/12/2022	02:20	2.39	21:35	3.29	2.88	01:15	2.34	17:30	4.32	3.27	02:15	0.289	20:45	0.758	0.504	0.504	-
05/13/2022	05:00	2.70	16:00	3.39	3.06	03:00	2.14	08:15	4.37	3.28	03:00	0.298	08:15	0.798	0.548	0.548	-
05/14/2022	03:10	2.70	09:10	3.73	3.11	02:30	1.98	16:30	4.24	3.18	02:10	0.282	11:25	0.886	0.545	0.545	-
05/15/2022	04:35	2.67	20:30	3.41	3.08	03:00	2.00	11:55	4.28	3.19	03:00	0.279	18:20	0.792	0.540	0.540	0.03
05/16/2022	03:30	2.75	18:40	10.43	3.30	02:15	1.85	19:10	5.22	3.27	02:15	0.271	18:50	4.322	0.653	0.653	0.43
05/17/2022	03:50	2.77	20:35	3.61	3.12	01:05	2.13	15:55	4.27	3.16	01:05	0.317	20:35	0.831	0.544	0.544	-
05/18/2022	04:50	2.73	12:35	3.57	3.08	01:05	1.95	10:20	4.47	3.26	03:10	0.308	10:20	0.799	0.551	0.551	-
05/19/2022	02:50	2.78	13:00	3.54	3.16	04:05	2.06	12:40	4.62	3.59	04:05	0.320	12:40	0.928	0.627	0.627	0.28
05/20/2022	03:55	2.78	13:55	3.46	3.12	01:05	2.09	14:55	4.51	3.50	03:55	0.301	17:05	0.813	0.602	0.602	0.01
05/21/2022	03:30	2.81	11:00	3.51	3.11	05:45	2.18	09:55	4.34	3.36	05:50	0.329	11:05	0.814	0.572	0.572	-
05/22/2022	06:30	2.79	19:45	26.66	3.53	19:30	1.38	20:10	5.02	3.24	04:40	0.295	19:40	7.020	0.673	0.673	0.53
05/23/2022	04:35	2.72	08:25	3.42	3.06	04:00	1.66	20:10	4.36	2.98	04:00	0.249	20:10	0.767	0.497	0.497	-
05/24/2022	04:10	2.63	22:20	3.41	3.00	02:40	1.89	13:50	4.12	2.96	02:40	0.257	21:20	0.736	0.481	0.481	-
05/25/2022	02:40	2.68	12:20	3.51	3.08	03:35	2.03	13:40	4.26	3.08	03:35	0.291	11:20	0.787	0.520	0.520	-
05/26/2022	03:40	2.61	08:30	3.37	2.98	02:25	1.74	19:45	4.17	3.00	02:25	0.239	20:40	0.730	0.484	0.484	-
05/27/2022	03:25	2.69	09:50	3.47	3.06	04:10	1.86	19:55	4.21	3.03	04:10	0.257	10:15	0.763	0.507	0.507	0.02
05/28/2022	01:40	2.76	17:50	54.36	4.21	17:45	1.04	12:25	5.05	3.39	03:10	0.253	17:55	11.041	0.881	0.881	0.60
05/29/2022	22:40	2.87	11:20	3.58	3.18	04:05	2.33	13:45	4.26	3.32	04:05	0.374	13:45	0.794	0.586	0.586	-
05/30/2022	05:05	2.69	19:30	3.45	3.06	05:00	2.08	21:05	4.17	3.11	05:00	0.290	21:05	0.762	0.523	0.523	-
05/31/2022	04:35	2.66	21:50	3.46	3.06	03:25	1.84	07:45	4.22	3.14	03:25	0.254	07:45	0.768	0.525	0.525	-

05/01/2022 00:00 - 05/31/2022 23:59

	DFINAL (in)	VFINAL (ft/s)	QFINAL (MGD - Total MG)	RAIN FINAL (in)
Total			17.155	2.54
Average	3.02	3.36	0.553	

Greenfield_M1

Site Commentary

SITE INFORMATION

Pipe	Round (36 in H)
Silt	0.00 (in)

OBSERVATIONS

Average flow depth, velocity, and quantity data observed during **Sunday, 01 May 2022 to Tuesday, 31 May 2022**, along with observed minimum and maximum data, are provided in the following table.

REPLACE OTHER SITE OBSERVATIONS HERE

Observed Flow Conditions		
Item	DFINAL (in)	VFINAL (ft/s)
Average	4.06	2.26
Minimum	2.66	0.34
Maximum	42.98	3.36
Min Time	05/30/2022 3:55:00 AM	05/22/2022 8:34:00 PM
Max Time	05/28/2022 6:40:00 PM	05/28/2022 6:10:00 PM

Based upon the quality and consistency of the observed flow depth and velocity data, the Continuity equation was used to calculate flow rate and quantities during the monitoring period.

Values in the Observed Flow Conditions and data on the graphical reports are based on the none average.

DATA UPTIME

Data uptime observed during **Sunday, 01 May 2022 to Tuesday, 31 May 2022** is provided in the following table:

Percent Uptime	
DFINAL (in)	100
VFINAL (ft/s)	100

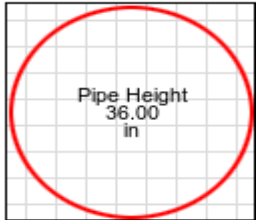
GFLD_CSO	Total	Duration	Start	Stop	Rain
W1	182	0:10:00	5/28/22 18:35	5/28/22 18:45	0.6

Total	Gals.	Hrs.	Rain
	182	0:10:00	0.6

Hydrograph Report

Greenfield_M1

Flow Monitor
Greenfield_M1



Report Period
05/01/2022
To
05/31/2022

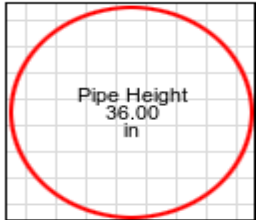
Legend
— DFINAL
— RAIN FINAL
— VFINAL



Scattergraph Report

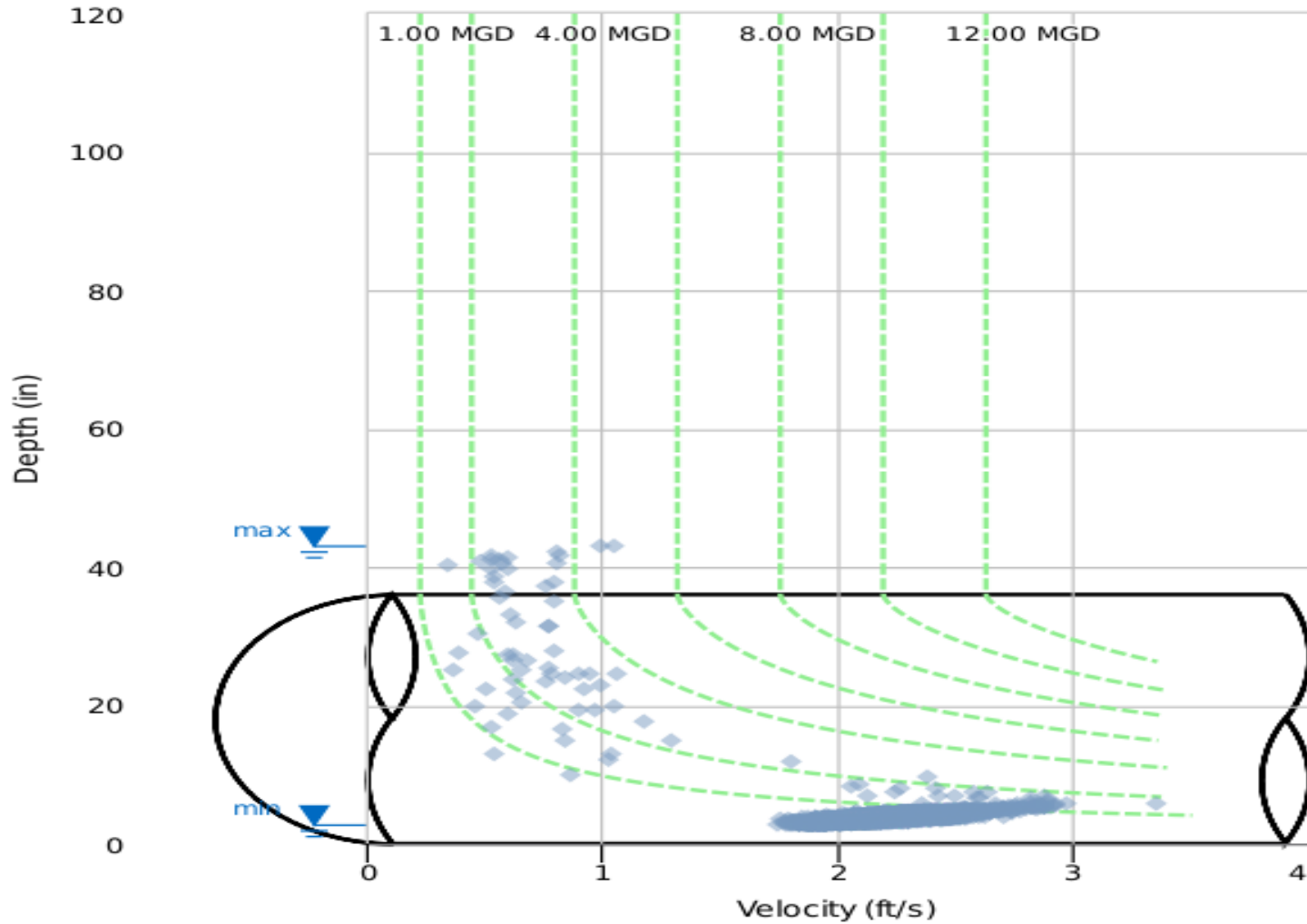
Greenfield_M1

Flow Monitor
Greenfield_M1



Report Period
05/01/2022
To
05/31/2022

Legend
○ DFINAL - VFINAL
- - - Iso-Q™
▼ Min-Max Depth



Daily Tabular Report

05/01/2022 00:00 - 05/31/2022 23:59

Greenfield_M1Pipe: Round (36 in H), Silt0.00 in

Date	DFINAL (in)					VFINAL (ft/s)					RAIN FINAL (in)
	Time	Min	Time	Max	Avg	Time	Min	Time	Max	Avg	Total
05/01/2022	06:40	3.47	21:15	4.62	4.09	03:40	1.95	12:55	2.56	2.28	-
05/02/2022	04:55	3.54	21:45	7.03	4.24	04:15	1.98	21:30	2.93	2.36	0.25
05/03/2022	05:10	3.85	20:55	4.78	4.40	02:50	2.08	08:45	2.61	2.37	0.03
05/04/2022	05:55	3.52	16:15	8.31	4.51	05:05	2.01	07:25	2.90	2.45	0.36
05/05/2022	05:00	3.86	10:00	4.84	4.22	23:15	2.11	09:40	2.66	2.43	-
05/06/2022	05:25	3.54	11:30	4.72	4.23	05:20	1.99	10:25	2.53	2.33	-
05/07/2022	23:40	3.50	10:05	4.64	4.12	01:45	2.09	20:40	2.61	2.33	-
05/08/2022	06:10	3.13	13:35	4.24	3.69	06:15	1.85	10:15	2.56	2.24	-
05/09/2022	03:05	3.06	21:25	4.16	3.67	01:40	1.85	06:50	2.54	2.26	-
05/10/2022	02:45	3.18	12:10	4.86	4.15	04:50	1.98	20:20	2.58	2.33	-
05/11/2022	05:10	3.13	11:25	4.02	3.66	05:05	1.81	22:15	2.63	2.32	-
05/12/2022	03:15	2.90	10:40	3.93	3.48	02:30	1.88	10:05	2.57	2.29	-
05/13/2022	01:40	3.01	15:00	4.46	3.98	04:35	1.92	10:25	2.61	2.30	-
05/14/2022	05:15	3.50	11:00	4.57	3.99	05:25	1.96	11:30	2.49	2.24	-
05/15/2022	04:40	3.35	12:40	4.43	3.87	04:20	1.79	11:15	2.59	2.22	0.03
05/16/2022	03:30	3.09	19:30	27.41	4.79	19:30	0.60	20:35	2.97	2.17	0.43
05/17/2022	04:30	2.94	17:50	4.00	3.55	04:40	1.91	20:45	2.53	2.27	-
05/18/2022	02:40	3.06	23:40	4.38	3.79	04:40	1.94	22:00	2.53	2.29	-
05/19/2022	03:00	3.95	08:20	5.19	4.48	04:30	1.96	13:55	2.63	2.35	0.28
05/20/2022	05:05	3.61	11:00	4.80	4.19	05:00	1.97	12:55	2.63	2.32	0.01
05/21/2022	04:35	3.67	11:45	4.54	4.05	05:30	1.96	11:45	2.52	2.27	-
05/22/2022	06:05	3.17	20:26	41.54	5.36	20:34	0.34	21:35	2.68	2.11	0.53
05/23/2022	05:20	2.98	08:45	4.03	3.56	03:35	1.80	09:45	2.51	2.23	-
05/24/2022	05:00	2.78	09:55	4.73	3.89	04:40	1.84	13:40	2.41	2.18	-
05/25/2022	23:50	3.59	09:05	4.68	3.97	02:25	1.75	21:30	2.45	2.19	-
05/26/2022	04:40	3.00	15:25	4.19	3.67	05:30	1.77	11:25	2.39	2.15	-
05/27/2022	05:15	2.93	21:40	4.57	3.69	04:30	1.77	11:55	2.38	2.14	0.02
05/28/2022	01:55	3.14	18:40	42.98	5.79	18:20	0.63	18:10	3.36	2.15	0.60
05/29/2022	23:45	3.06	10:35	3.91	3.39	07:25	1.97	11:30	2.54	2.19	-
05/30/2022	03:55	2.66	19:50	3.98	3.31	06:10	1.75	21:20	2.52	2.13	-
05/31/2022	03:00	2.84	20:40	3.86	3.38	05:40	1.86	14:10	2.50	2.20	-

05/01/2022 00:00 - 05/31/2022 23:59

	DFINAL (in)	VFINAL (ft/s)	RAIN FINAL (in)
Total			2.54
Average	4.04	2.26	

RG1

Site Commentary

DATA UPTIME

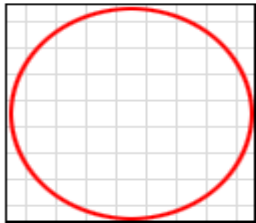
Data uptime observed during **Sunday, 01 May 2022 to Tuesday, 31 May 2022** is provided in the following table:

Percent Uptime	
RAINFINAL (in)	100

Hydrograph Report

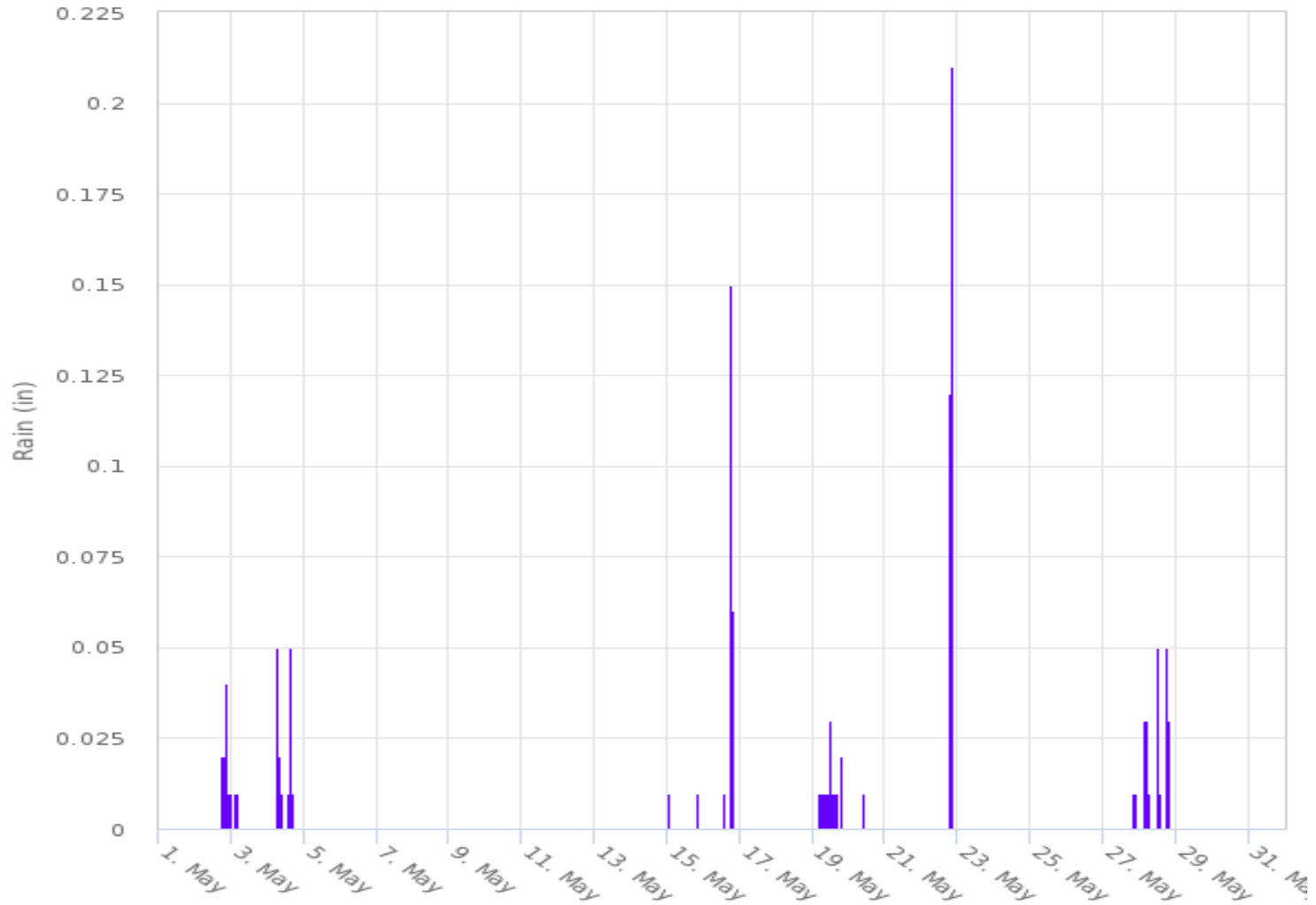
RG1

Rain Gauge
RG1



Report Period
05/01/2022
To
05/31/2022

Legend
— DFINAL
— RAIN FINAL
— VFINAL



Daily Tabular Report

05/01/2022 00:00 - 05/31/2022 23:59

RG1RainGauge: Unknown (0 H x 0 W), Silt0.00

	RAIN FINAL (in)
Date	Total
05/01/2022	-
05/02/2022	0.25
05/03/2022	0.03
05/04/2022	0.36
05/05/2022	-
05/06/2022	-
05/07/2022	-
05/08/2022	-
05/09/2022	-
05/10/2022	-
05/11/2022	-
05/12/2022	-
05/13/2022	-
05/14/2022	-
05/15/2022	0.03
05/16/2022	0.43
05/17/2022	-
05/18/2022	-
05/19/2022	0.28
05/20/2022	0.01
05/21/2022	-
05/22/2022	0.53
05/23/2022	-
05/24/2022	-
05/25/2022	-
05/26/2022	-
05/27/2022	0.02
05/28/2022	0.60
05/29/2022	-
05/30/2022	-
05/31/2022	-

05/01/2022 00:00 - 05/31/2022 23:59

	RAIN FINAL (in)
Total	2.54