

Montague, MA

Montague, MA

March 2025 Submitted to **Montague, MA**
April 10, 2025



ADS ENVIRONMENTAL
SERVICES

340 The Bridge Street, Suite 204
Huntsville, AL 35806

800-633-7246
www.adsenv.com



April 10, 2025

Sam Urkiel,
DPW Superintendent
1 Avenue A
Turners Falls MA 01376

SUBJECT: Montague, MA

Dear Mr. Urkiel,

ADS is pleased to submit the report for the Montague, MA completed on behalf of Montague, MA. The metering was conducted at five (5) location(s). The study was conducted during the period of Saturday, 01 March 2025 to Monday, 31 March 2025.

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, Scott Neesen at 603.484.0186.

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

Jenny Hogg
Hydraulic Data Analyst

Saturday, 01 March 2025 to Monday, 31 March 2025

Montague, MA

Prepared For:

Sam Urkiel,
DPW Superintendent
1 Avenue A
Turners Falls MA 01376

Prepared By:



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

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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 **Saturday, 01 March 2025 to Monday, 31 March 2025**, along with observed minimum and maximum data, are provided in the following table.

TWO (2) OVERFLOWS RECORDED DURING THE MARCH METERING MONTH

Observed Flow Conditions		
Item	DFINAL (in)	VFINAL (ft/s)
Average	2.39	1.62
Minimum	0.91	0.00
Maximum	10.58	11.82
Min Time	03/13/2025 3:10:00 AM	03/31/2025 5:35:00 AM
Max Time	03/06/2025 1:35:00 AM	03/05/2025 8:45:00 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 are based on the five minutes average.

Values in the graphical reports are based on the fifteen minutes average.

Values in the tabular report are based on the five minutes average.

DATA UPTIME

Data uptime observed during **Saturday, 01 March 2025 to Monday, 31 March 2025** is provided in the following table:

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



7th_L_CSO	Total	Duration	Start	Stop	Rain
W1	4,267	2:00:00	3-5-25 20:15	3-5-25 21:10	0.77
			3-6-25 0:35	3-6-25 0:50	
			3-6-25 1:05	3-6-25 1:55	
W2	288	0:10:00	3-17-25 1:35	3-17-25 1:45	0.08

	Gals.	Hrs.	Rain
Total	4,555	2:10:00	0.85

Hydrograph Report
7th_L_CSO

Flow Monitor

7th_L_CSO

Pipe Height
14.25
in

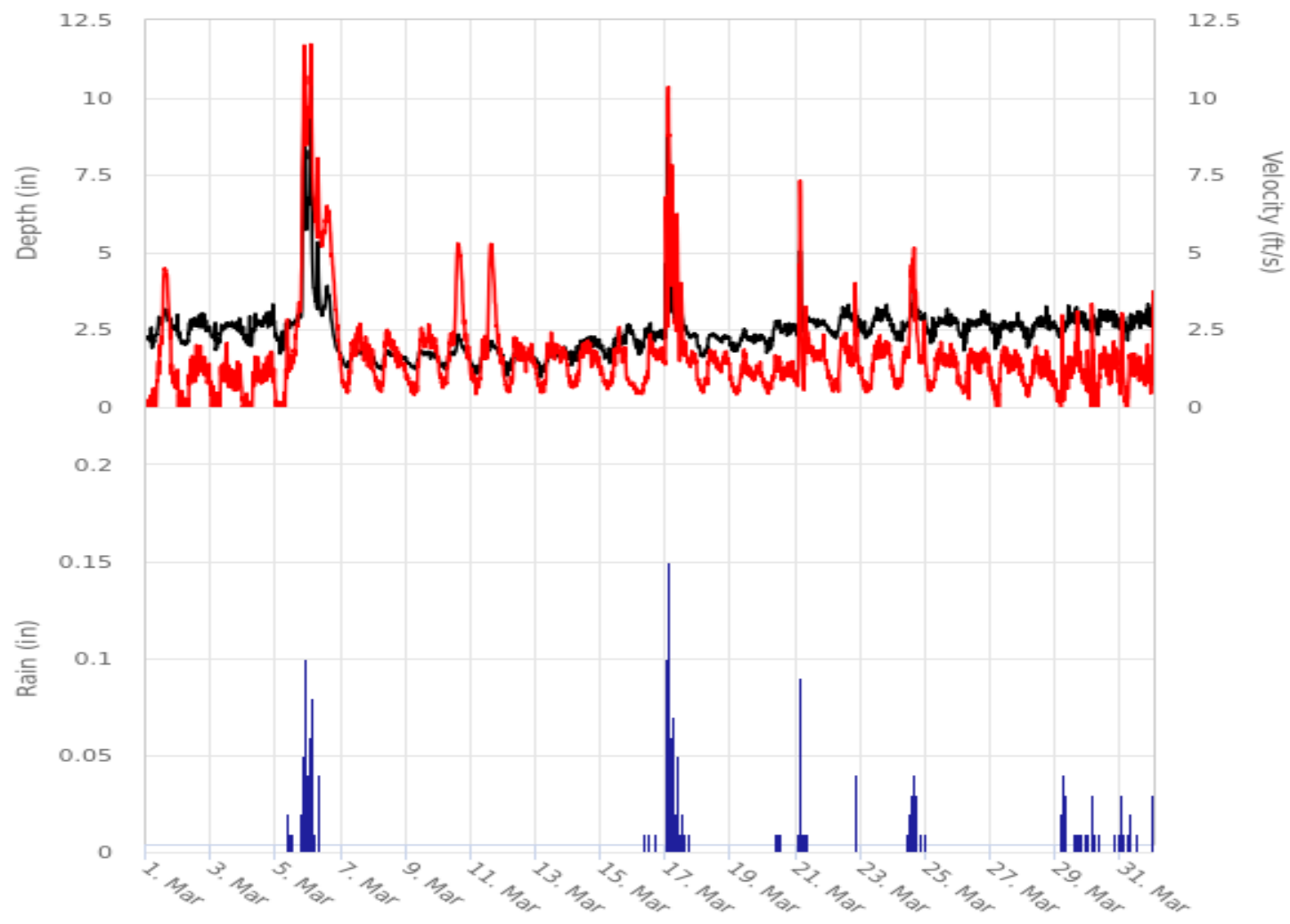
Report Period

03/01/2025
To
03/31/2025

Legend

— DFINAL
— Rain
— VFINAL

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Scattergraph Report

7th_L_CSO

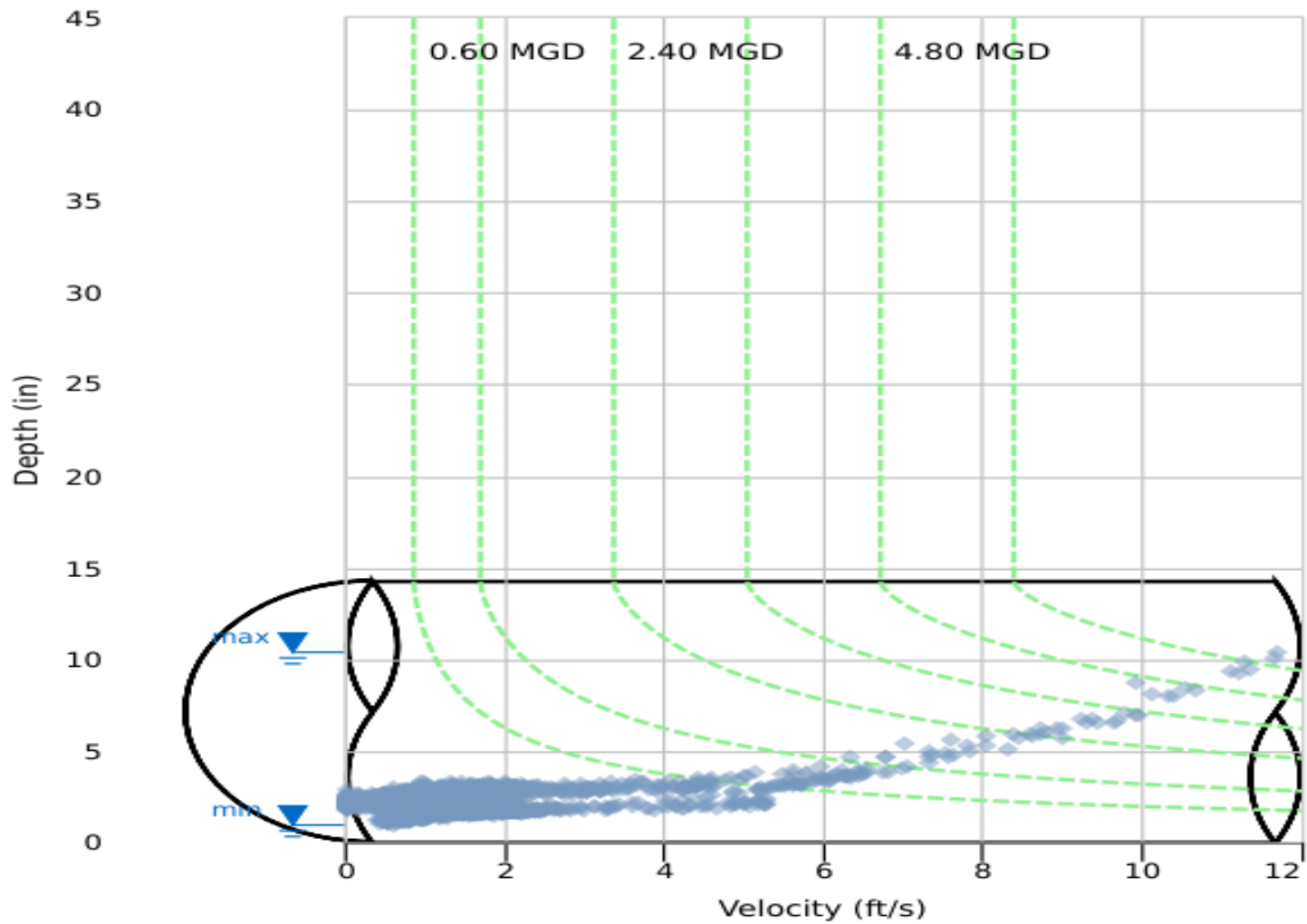
Flow Monitor
7th_L_CSO

Pipe Height
14.25
in

Report Period
03/01/2025
To
03/31/2025

Legend
○ DFINAL - VFINAL
--- Iso-QTM
▼ Min-Max Depth

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Daily Tabular Report

03/01/2025 00:00 - 03/31/2025 23:59

7th_L_CSOPipe: Round (14.25 in H), Silt0.00 in

Date	DFINAL (in)					VFINAL (ft/s)					Rain (in)
	Time	Min	Time	Max	Avg	Time	Min	Time	Max	Avg	Total
03/01/2025	04:20	1.89	14:05	3.17	2.57	00:00	0.00	13:35	4.54	1.51	-
03/02/2025	04:50	2.00	18:15	3.21	2.51	00:00	0.00	09:50	2.11	0.88	-
03/03/2025	03:20	1.81	03:10	3.18	2.47	00:15	0.00	11:30	2.34	0.79	-
03/04/2025	05:10	1.96	21:30	3.63	2.57	00:00	0.00	19:25	2.11	0.84	-
03/05/2025	02:40	1.71	20:45	10.50	3.40	00:00	0.00	20:45	11.82	3.04	0.90
03/06/2025	23:55	1.68	01:35	10.58	3.58	23:55	1.27	01:40	11.81	5.66	0.37
03/07/2025	04:35	1.27	13:50	1.84	1.62	05:10	0.41	12:40	3.08	1.57	-
03/08/2025	06:25	1.21	10:10	1.83	1.56	05:35	0.47	11:45	2.60	1.46	-
03/09/2025	06:20	1.22	09:40	2.07	1.57	06:10	0.00	16:35	3.13	1.57	-
03/10/2025	05:05	1.18	14:35	2.37	1.70	03:40	0.54	14:10	5.35	2.32	-
03/11/2025	03:20	1.05	15:05	2.16	1.63	03:40	0.37	14:55	5.34	2.18	-
03/12/2025	02:35	0.99	21:05	1.97	1.56	03:45	0.35	09:25	2.29	1.43	-
03/13/2025	03:10	0.91	20:50	2.09	1.57	04:10	0.41	11:00	2.65	1.44	-
03/14/2025	02:25	1.35	20:10	2.65	1.92	03:05	0.59	11:40	2.24	1.42	-
03/15/2025	06:45	0.98	21:10	2.84	2.08	04:50	0.47	13:35	3.07	1.20	-
03/16/2025	03:25	1.67	23:55	5.06	2.25	06:25	0.37	23:55	7.03	1.31	0.24
03/17/2025	23:40	1.93	01:35	9.29	3.02	23:15	0.81	01:45	10.87	3.12	1.17
03/18/2025	03:20	1.62	11:05	2.40	2.11	03:25	0.41	08:25	2.04	1.27	-
03/19/2025	02:15	1.78	09:45	2.58	2.17	03:45	0.38	09:35	2.20	1.04	-
03/20/2025	02:25	1.74	11:30	2.98	2.40	03:50	0.39	11:35	1.78	1.05	0.04
03/21/2025	00:40	2.31	03:10	5.06	2.79	05:45	0.42	03:05	7.43	1.97	0.39
03/22/2025	05:30	2.21	19:25	3.49	2.75	07:20	0.39	19:50	4.18	1.48	0.10
03/23/2025	03:10	2.22	19:05	3.43	2.73	03:30	0.45	14:00	2.57	1.39	-
03/24/2025	06:10	2.00	15:20	3.84	2.77	01:45	0.53	15:15	5.32	1.97	0.45
03/25/2025	05:10	2.01	15:55	3.37	2.65	02:25	0.48	11:05	2.24	1.33	-
03/26/2025	04:10	1.72	19:00	3.33	2.62	07:45	0.00	18:10	2.18	1.26	-
03/27/2025	03:10	1.82	20:00	3.25	2.54	02:40	0.00	18:00	2.17	1.18	-
03/28/2025	03:05	1.90	16:55	3.32	2.57	02:40	0.00	09:40	2.02	1.07	-
03/29/2025	03:50	2.20	14:10	3.72	2.74	00:50	0.00	16:05	3.14	1.12	0.35
03/30/2025	07:05	2.25	11:45	3.35	2.79	01:45	0.00	02:40	3.40	1.21	0.18
03/31/2025	04:55	2.06	20:35	3.42	2.79	02:50	0.00	23:55	4.12	1.17	0.23

03/01/2025 00:00 - 03/31/2025 23:59

	DFINAL (in)	VFINAL (ft/s)	Rain (in)
Total			4.42
Average	2.39	1.62	

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 **Saturday, 01 March 2025 to Monday, 31 March 2025**, along with observed minimum and maximum data, are provided in the following table.

ZERO (0) OVERFLOWS RECORDED DURING THE MARCH METERING MONTH

Observed Flow Conditions	
Item	DFINAL (in)
Average	3.94
Minimum	2.31
Maximum	18.56
Min Time	03/14/2025 3:20:00 AM
Max Time	03/05/2025 8:45:00 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 are based on the five minutes average.

Values in the graphical reports are based on the fifteen minutes average.

Values in the tabular report are based on the five minutes average.

DATA UPTIME

Data uptime observed during **Saturday, 01 March 2025 to Monday, 31 March 2025** is provided in the following table:

Percent Uptime	
DFINAL (in)	100

Hydrograph Report

Ave_A_CSO

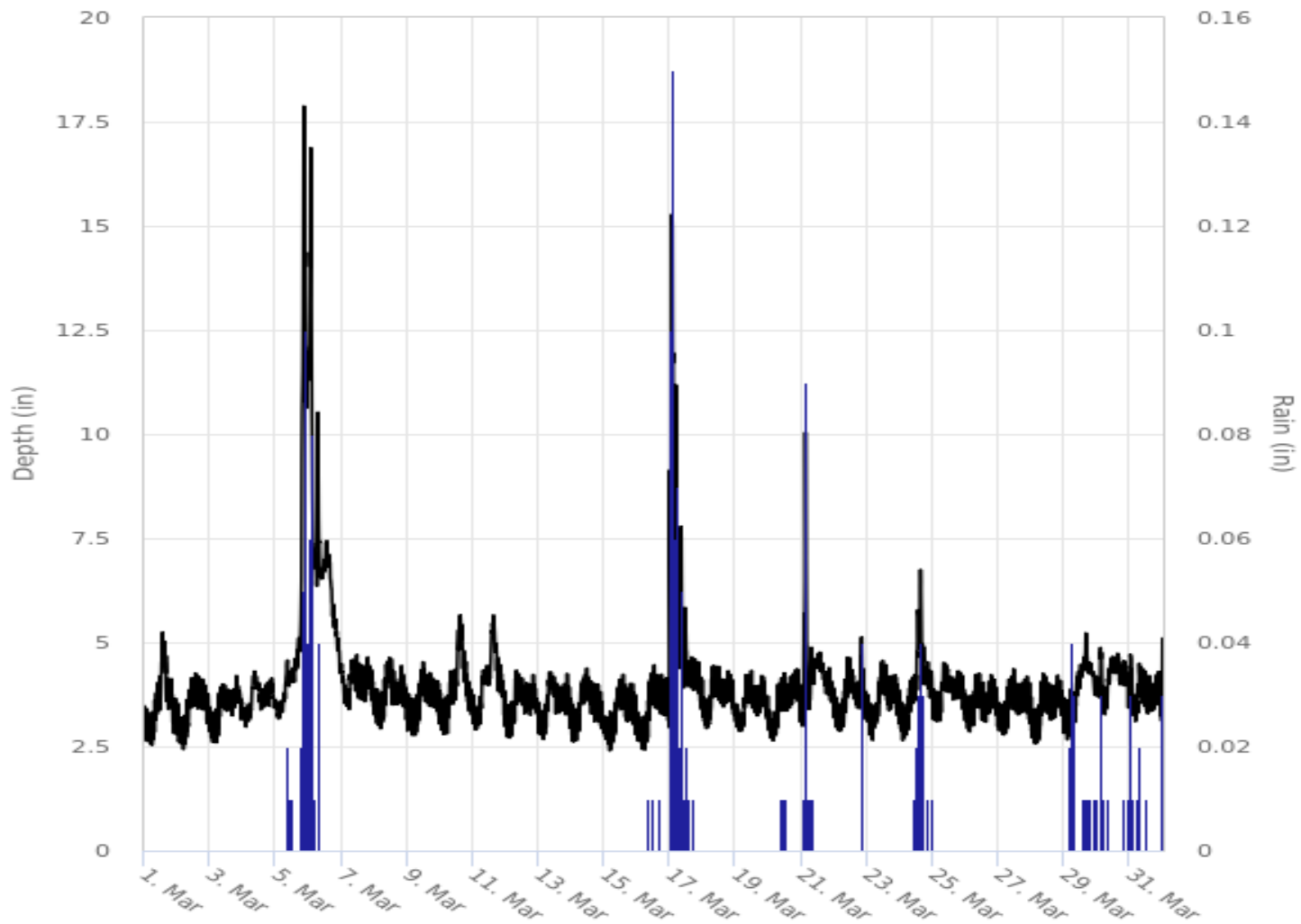
Flow Monitor
Ave_A_CSO

Pipe Height
21.00
in

Report Period
03/01/2025
To
03/31/2025

Legend
— DFINAL
— Rain
— VFINAL
— QFINAL

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Daily Tabular Report

03/01/2025 00:00 - 03/31/2025 23:59

Ave_A_CSOPipe: Round (21 in H), Silt0.00 in

Date	DFINAL (in)					Rain (in)
	Time	Min	Time	Max	Avg	Total
03/01/2025	03:00	2.39	13:15	6.01	3.52	-
03/02/2025	04:35	2.33	18:20	5.09	3.38	-
03/03/2025	04:10	2.42	19:20	4.93	3.50	-
03/04/2025	01:15	2.50	08:40	5.14	3.69	-
03/05/2025	01:55	2.55	20:45	18.56	5.84	0.90
03/06/2025	23:25	3.41	01:30	17.33	7.24	0.37
03/07/2025	03:50	2.75	07:55	5.41	4.08	-
03/08/2025	05:05	2.79	09:55	5.50	3.80	-
03/09/2025	03:45	2.63	10:15	5.10	3.61	-
03/10/2025	03:45	2.61	13:40	6.46	3.98	-
03/11/2025	03:15	2.57	15:00	6.37	4.07	-
03/12/2025	03:50	2.44	10:50	5.26	3.62	-
03/13/2025	03:40	2.43	08:45	5.28	3.59	-
03/14/2025	03:20	2.31	12:10	5.20	3.51	-
03/15/2025	04:05	2.37	12:55	5.11	3.32	-
03/16/2025	02:45	2.34	23:55	10.55	3.53	0.24
03/17/2025	23:45	3.17	01:45	16.27	5.30	1.17
03/18/2025	02:55	2.87	07:20	5.30	3.63	-
03/19/2025	02:40	2.81	09:25	5.14	3.46	-
03/20/2025	03:40	2.54	21:00	5.26	3.51	0.04
03/21/2025	00:55	2.76	03:05	10.69	4.35	0.39
03/22/2025	04:15	2.72	20:10	5.79	3.69	0.10
03/23/2025	04:30	2.52	10:10	5.42	3.67	-
03/24/2025	03:15	2.54	15:10	7.31	4.05	0.45
03/25/2025	02:55	2.75	08:05	5.60	3.86	-
03/26/2025	03:30	2.76	18:30	5.18	3.54	-
03/27/2025	00:45	2.62	09:40	5.13	3.50	-
03/28/2025	03:10	2.50	19:15	5.16	3.41	-
03/29/2025	02:25	2.57	16:15	5.92	3.94	0.35
03/30/2025	06:10	2.91	11:40	5.90	4.16	0.18
03/31/2025	03:45	2.91	23:55	5.79	3.77	0.23

03/01/2025 00:00 - 03/31/2025 23:59

	DFINAL (in)	Rain (in)
Total		4.42
Average	3.94	

CSO_ChlorineChamber

Site Commentary

SITE INFORMATION

Pipe	Elliptical (24.38 in H x 24.62 in W)
Silt	0.00 (in)

OBSERVATIONS

Average flow depth, velocity, and quantity data observed during **Saturday, 01 March 2025 to Monday, 31 March 2025**, along with observed minimum and maximum data, are provided in the following table.

ZERO (0) DISCHARGES RECORDED DURING THE MARCH METERING MONTH

Observed Flow Conditions			
Item	DFINAL (in)	VFINAL (ft/s)	QFINAL (MGD - Total MG)
Average	0.00	0.00	0.000
Minimum	0.00	0.00	0.000
Maximum	0.00	0.00	0.000
Min Time	03/31/2025 11:55:00 PM	03/31/2025 11:55:00 PM	03/31/2025 11:55:00 PM
Max Time	03/01/2025 12:00:00 AM	03/01/2025 12:00:00 AM	03/01/2025 12:00:00 AM

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 are based on the five minutes average.

Values in the graphical reports are based on the fifteen minutes average.

Values in the tabular report are based on the five minutes average.

DATA UPTIME

Data uptime observed during **Saturday, 01 March 2025 to Monday, 31 March 2025** is provided in the following table:

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

Hydrograph Report
CSO_ChlorineChamber

Flow Monitor

CSO_ChlorineChamber

Pipe Height
24.38
in

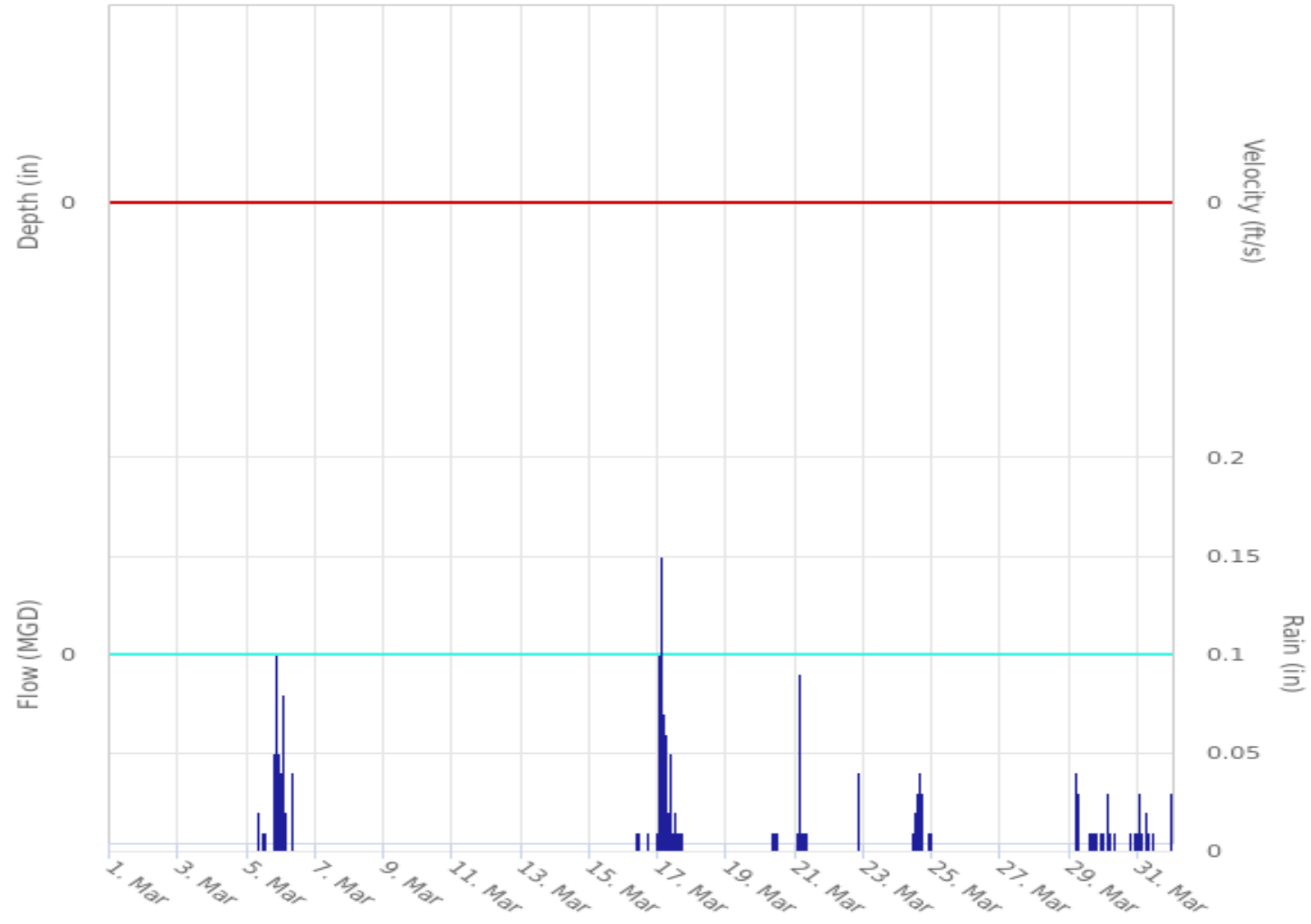
Report Period

03/01/2025
To
03/31/2025

Legend

- DFINAL
- Rain
- VFINAL
- QFINAL

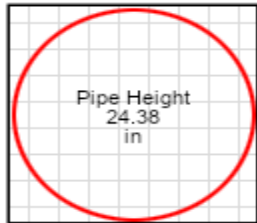




Scattergraph Report

CSO_ChlorineChamber

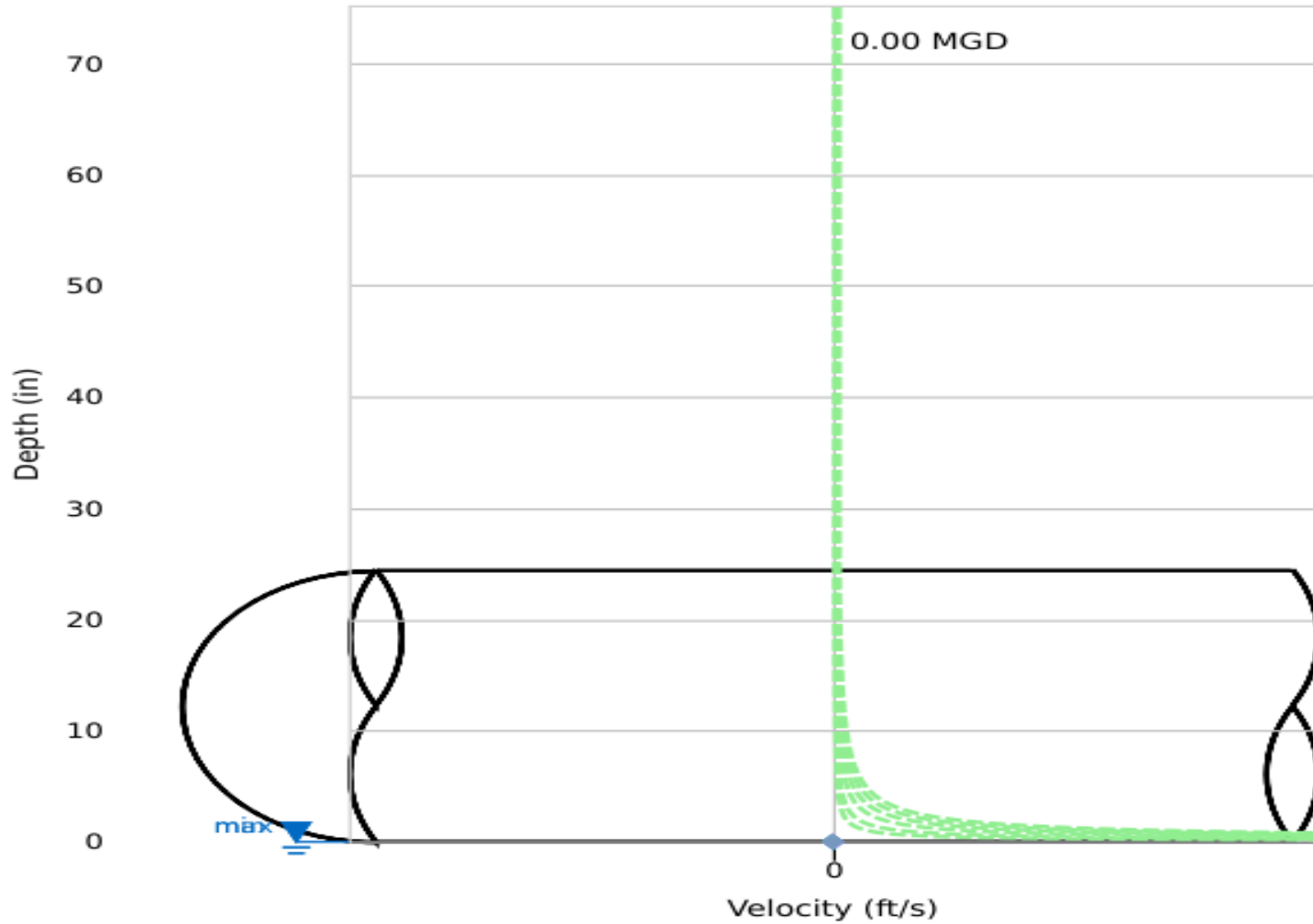
Flow Monitor
CSO_ChlorineChamber



Report Period
03/01/2025
To
03/31/2025

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

ADS ENVIRONMENTAL
SERVICES



Daily Tabular Report

03/01/2025 00:00 - 03/31/2025 23:59

CSO_ChlorineChamberPipe: Elliptical (24.38 in H x 24.62 in W), Silt0.00 in

DFINAL (in)						VFINAL (ft/s)					QFINAL (MGD - Total MG)							Rain (in)
Date	Time	Min	Time	Max	Avg	Time	Min	Time	Max	Avg	Time	Min	Time	Max	Avg	Total	Total	
03/01/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/02/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/03/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/04/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/05/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	0.90	
03/06/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	0.37	
03/07/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/08/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/09/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/10/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/11/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/12/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/13/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/14/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/15/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/16/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	0.24	
03/17/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	1.17	
03/18/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/19/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/20/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	0.04	
03/21/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	0.39	
03/22/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	0.10	
03/23/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/24/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	0.45	
03/25/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/26/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/27/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/28/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	-	
03/29/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	0.35	
03/30/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	0.18	
03/31/2025	00:00	0.00	00:00	0.00	0.00	00:00	0.00	00:00	0.00	0.00	00:00	0.000	00:00	0.000	0.000	0.000	0.23	

03/01/2025 00:00 - 03/31/2025 23:59

	DFINAL (in)	VFINAL (ft/s)	QFINAL (MGD - Total MG)	Rain (in)
Total			0.000	4.42
Average	0.00	0.00	0.000	

Greenfield_CSO

Site Commentary

SITE INFORMATION

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

OBSERVATIONS

Average flow depth, velocity, and quantity data observed during **Saturday, 01 March 2025 to Monday, 31 March 2025**, along with observed minimum and maximum data, are provided in the following table.

ONE (1) OVERFLOW RECORDED DURING THE MARCH METERING MONTH

Observed Flow Conditions		
Item	DFINAL (in)	VFINAL (ft/s)
Average	5.06	2.05
Minimum	3.10	0.48
Maximum	45.36	3.04
Min Time	03/02/2025 5:20:00 AM	03/27/2025 10:40:00 AM
Max Time	03/05/2025 8:55:00 PM	03/06/2025 1:25:00 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 are based on the five minutes average.

Values in the graphical reports are based on the fifteen minutes average.

Values in the tabular report are based on the five minutes average.

DATA UPTIME

Data uptime observed during **Saturday, 01 March 2025 to Monday, 31 March 2025** is provided in the following table:

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

GFLD_CSO	Total	Duration	Start	Stop	Rain
W1	15,220	2:20:00	3-5-25 20:45 3-6-25 1:35	3-5-25 22:00 3-6-25 2:40	0.13

Total	Gals.	Hrs.	Rain
	15,220	2:20:00	0.13

Hydrograph Report

Greenfield_CSO

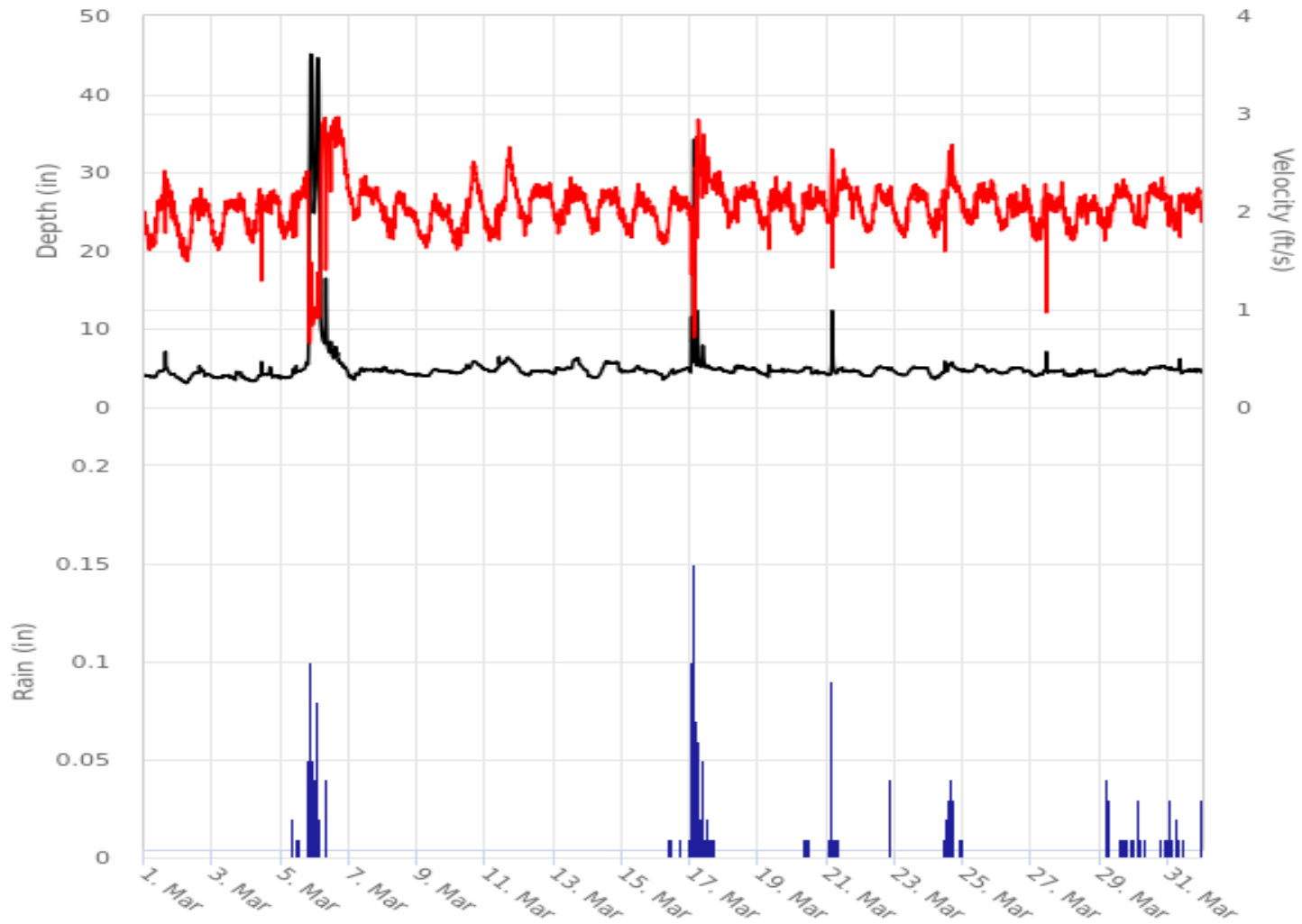
Flow Monitor
Greenfield_CSO

Pipe Height
36.00
in

Report Period
03/01/2025
To
03/31/2025

Legend
— DFINAL
— Rain
— VFINAL

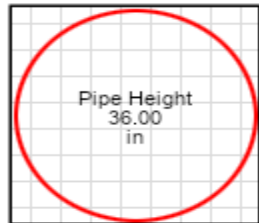
ADS ENVIRONMENTAL
SERVICES®



Scattergraph Report

Greenfield_CS0

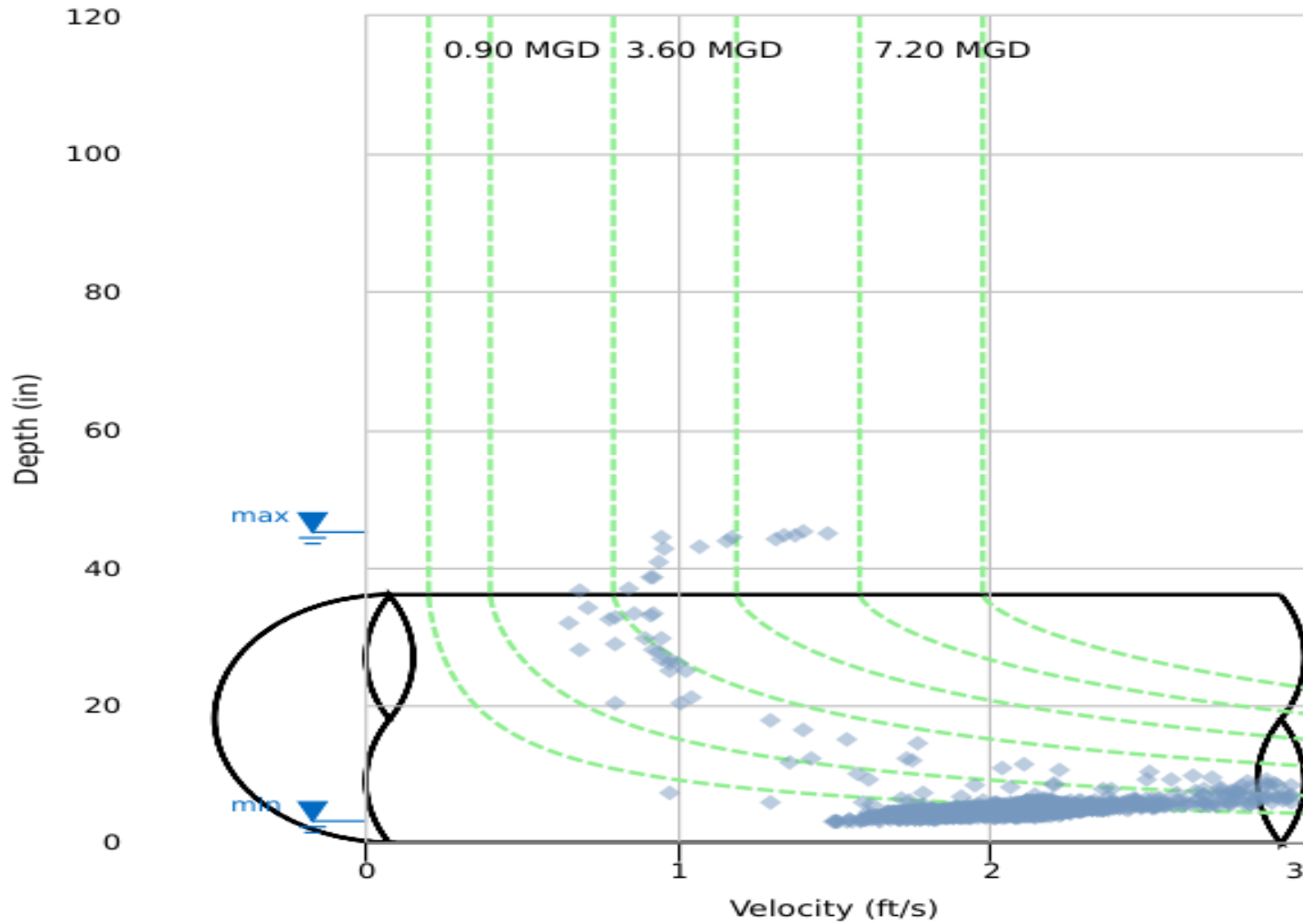
Flow Monitor
Greenfield_CS0



Report Period
03/01/2025
To
03/31/2025

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

ADS ENVIRONMENTAL
SERVICES



Daily Tabular Report

03/01/2025 00:00 - 03/31/2025 23:59

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

Date	DFINAL (in)					VFINAL (ft/s)					Rain (in)
	Time	Min	Time	Max	Avg	Time	Min	Time	Max	Avg	Total
03/01/2025	23:15	3.73	14:50	8.85	4.32	14:50	0.84	14:30	2.48	1.95	-
03/02/2025	05:20	3.10	14:40	5.36	4.02	06:15	1.47	15:20	2.28	1.88	-
03/03/2025	16:00	3.42	16:45	4.61	3.96	02:25	1.57	19:15	2.22	1.94	-
03/04/2025	04:30	3.29	10:20	5.95	3.94	10:15	0.75	09:20	2.30	1.99	-
03/05/2025	03:40	3.71	20:55	45.36	9.79	20:15	0.64	19:15	2.50	1.85	0.90
03/06/2025	23:55	3.88	01:55	44.69	11.41	00:30	0.90	13:25	3.04	2.39	0.37
03/07/2025	03:30	3.50	08:50	5.09	4.53	03:30	1.84	11:25	2.38	2.14	-
03/08/2025	23:55	4.02	00:30	5.21	4.48	07:05	1.67	11:15	2.24	1.98	-
03/09/2025	06:00	3.97	12:45	4.90	4.43	06:10	1.60	12:40	2.22	1.90	-
03/10/2025	04:00	4.29	10:55	6.37	4.99	10:55	1.33	16:35	2.54	2.01	-
03/11/2025	03:15	4.50	09:40	8.96	5.34	09:40	0.94	17:15	2.78	2.09	-
03/12/2025	06:05	4.11	17:55	4.76	4.48	03:35	1.74	11:20	2.33	2.10	-
03/13/2025	00:50	4.31	16:40	6.27	5.16	09:55	1.72	12:05	2.37	2.07	-
03/14/2025	06:45	3.77	13:20	5.90	4.87	03:05	1.74	19:25	2.31	2.05	-
03/15/2025	16:45	4.29	11:20	5.32	4.71	06:25	1.67	11:20	2.31	1.99	-
03/16/2025	05:00	3.52	21:20	5.07	4.44	05:20	1.63	12:50	2.32	1.97	0.24
03/17/2025	00:25	4.18	02:35	34.44	7.05	02:30	0.68	05:35	2.99	2.22	1.17
03/18/2025	03:10	4.42	09:10	5.90	4.85	09:10	1.30	19:40	2.38	2.11	-
03/19/2025	06:55	3.86	07:20	6.95	4.54	07:20	0.80	12:40	2.41	2.05	-
03/20/2025	18:25	4.24	09:45	5.17	4.62	05:00	1.74	16:55	2.32	2.03	0.04
03/21/2025	23:55	4.10	03:45	13.33	4.77	03:45	1.09	03:40	2.86	2.16	0.39
03/22/2025	05:25	3.95	13:35	5.26	4.62	06:30	1.76	17:35	2.36	2.05	0.10
03/23/2025	06:45	4.07	12:45	5.22	4.68	06:35	1.70	17:00	2.40	2.04	-
03/24/2025	04:00	3.63	11:05	7.76	4.58	11:05	0.70	16:10	2.71	2.12	0.45
03/25/2025	17:10	4.42	09:20	5.63	4.84	09:20	1.55	12:50	2.40	2.11	-
03/26/2025	03:20	4.27	14:45	5.10	4.70	02:50	1.79	18:50	2.31	2.02	-
03/27/2025	03:35	3.96	10:40	9.35	4.47	10:40	0.48	21:20	2.34	1.99	-
03/28/2025	21:40	3.95	10:15	4.93	4.38	05:15	1.69	20:25	2.24	1.97	-
03/29/2025	03:40	3.94	16:50	4.96	4.42	03:45	1.69	16:50	2.36	2.07	0.35
03/30/2025	07:25	4.25	20:25	5.26	4.82	00:50	1.74	20:00	2.39	2.09	0.18
03/31/2025	09:25	4.30	08:30	7.54	4.77	08:30	0.84	21:25	2.29	2.05	0.23

03/01/2025 00:00 - 03/31/2025 23:59

	DFINAL (in)	VFINAL (ft/s)	Rain (in)
Total			4.42
Average	5.06	2.05	

RG1

Site Commentary

SITE INFORMATION

Values in the graphical reports are based on the fifteen minutes average.

Values in the tabular report are based on the five minute average.

DATA UPTIME

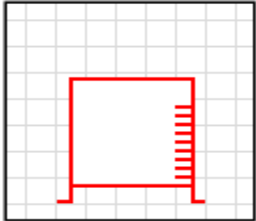
Data uptime observed during **Saturday, 01 March 2025 to Monday, 31 March 2025** is provided in the following table:

Percent Uptime	
RAINFINAL (in)	100



Hydrograph Report
RG1

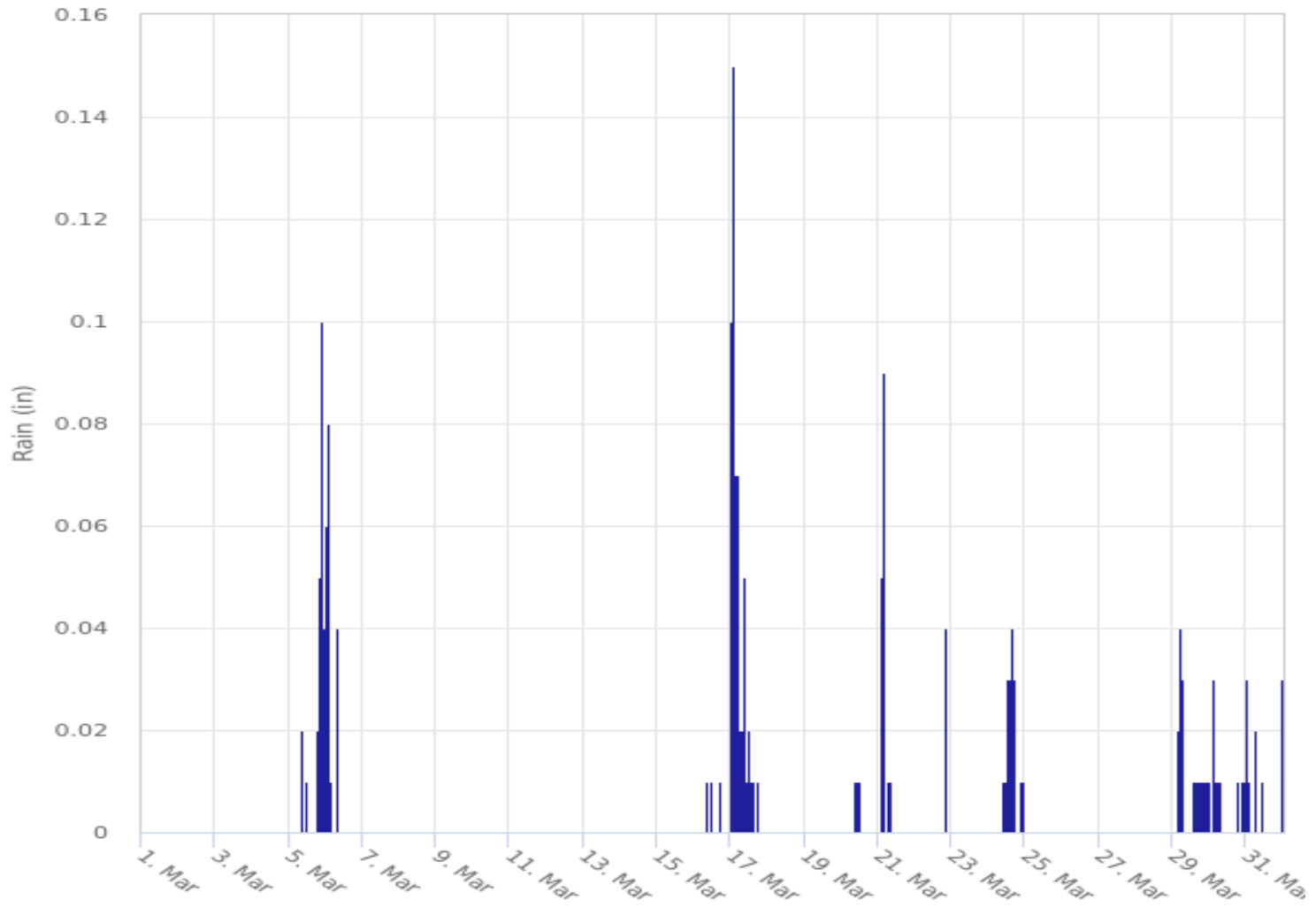
Rain Gauge
RG1



Report Period
03/01/2025
To
03/31/2025

Legend
— DFINAL
— Rain
— VFINAL
— QFINAL

ADS ENVIRONMENTAL
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Daily Tabular Report

03/01/2025 00:00 - 03/31/2025 23:59

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

Date	Rain (in) Total
03/01/2025	-
03/02/2025	-
03/03/2025	-
03/04/2025	-
03/05/2025	0.90
03/06/2025	0.37
03/07/2025	-
03/08/2025	-
03/09/2025	-
03/10/2025	-
03/11/2025	-
03/12/2025	-
03/13/2025	-
03/14/2025	-
03/15/2025	-
03/16/2025	0.24
03/17/2025	1.17
03/18/2025	-
03/19/2025	-
03/20/2025	0.04
03/21/2025	0.39
03/22/2025	0.10
03/23/2025	-
03/24/2025	0.45
03/25/2025	-
03/26/2025	-
03/27/2025	-
03/28/2025	-
03/29/2025	0.35
03/30/2025	0.18
03/31/2025	0.23

03/01/2025 00:00 - 03/31/2025 23:59

	Rain (in)
Total	4.42