## New Bedford, Ma

## Flow Monitoring Site Installation Report



## Site I.D.

## 034A

Site Address / Location:	Union St at Arch St	Monitor Series	Location Type
		ECHO	Temporary
Site Access:	Drive	Pipe Size (H x W)	Pipe Shape
		6.50x6.50	Circular



Manhole #	System Characteristics
	Commercial
Access	Traffic
Drive	None





Installation Information				
Installation Date:	Installation Type:			
Tuesday, July 26, 2022	Level Only			
Monitoring Location (Sensors):	Monitor Location:			
	Manhole			
Sensors / Devices:	Pressure Sensor Range (psi)			
ECHO Depth				
Installation Confirmation:				
Confirmation Time:	Pipe Size (HxW)			
3:35:00 PM	6.50x6.50			
Depth of Flow (Wet DOF) (in)	Range (Air DOF) (in)			
Downlooker Physical Offset (in)	Measurement Confidence (in)			
Peak Velocity (fps)	Velocity Sensor Offset (in)			
Silt (in)	Silt Type			
0				
Hydraulic Comments:				



Manhole / Pipe Information:				
Manhole Depth (Approx. In):	Manhole Configuration			
83.5	CSO Flow Divider			
Manhole Material:	Manhole Condition:			
Brick	Good			
Manhole Opening Diameter (in)	Manhole Diameter (Approx.):			
Manhole Cover	Manhole Frame			
Concealed	Normal			
Active Drop Connections	Air Quality:			
	Good			
Pipe Material	Pipe Condition:			
Brick	Good			
Communication Information:				
Communication Type	Antenna Location			
Wireless	Drilled Pavement / Concrete			
Additional Site Info / Comments:				

ADS Project Name:	New Bedford, Ma
ADS Project Number:	32673.52