New Bedford, Ma

Flow Monitoring Site Installation Report



Site I.D.

030A

Site Address / Location:	Potomska St at S 2nd St	Monitor Series	Location Type
		ECHO	Temporary
Site Access:	Drive	Pipe Size (H x W)	Pipe Shape
		36x36	Circular



Manhole #	System Characteristics	
	Commercial	
Access	Traffic	
Drive	None	





Installation Information				
Installation Date:	Installation Type:			
Monday, July 25, 2022	Level Only			
Monitoring Location (Sensors):	Monitor Location:			
	Manhole			
Sensors / Devices:	Pressure Sensor Range (psi)			
ECHO Depth				
Installation Confirmation:				
Confirmation Time:	Pipe Size (HxW)			
10:05:00 AM	36x36			
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:				



32673.52

ADS Project Number:

Manhole / Pipe Information:			
Manhole Depth (Approx. In):	Manhole Configuration		
80	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:			