New Bedford, Ma

Flow Monitoring Site Installation Report



Site I.D.

A800

<u> </u>	otaliation (toport		
Site Address / Location:	02 Calumat St	Monitor Series	Location Type
Site Address / Location.	55 Calumet St	ECHO	Temporary
Site Access:	Drive un	Pipe Size (H x W)	Pipe Shape
	Drive up	12 X 12	Circular
3		Manhole #	System Characteristics
	Appones		Residential
		Access	Traffic
The second second	Oaklay Capile	Drive	Light
	007A Gaiumet St O08A Aguione on St		



32673.52

ADS Project Number:

Installation Date:	Installation Type:			
Wednesday, October 14, 2020	Level Only			
Monitoring Location (Sensors):	Monitor Location:			
	Manhole			
Sensors / Devices:	Pressure Sensor Range (psi)			
ECHO Depth				
Installation Confirmation:				
Confirmation Time:	Pipe Size (HxW)			
2:03:00 PM	12 X 12			
Depth of Flow (Wet DOF) (in)	Range (Air DOF) (in)			
0.5				
Downlooker Physical Offset (in)	Measurement Confidence (in)			
22.62				
Peak Velocity (fps)	Velocity Sensor Offset (in)			
Silt (in)	Silt Type			
0				
Hydraulic Comments:				
Manhole / Pipe Information:				
Manhole Depth (Approx. FT):	Manhole Configuration			

Installation Information

Maimole / Pipe information.			
Manhole Depth (Approx. FT):	Manhole Configuration		
112.5	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:		
Vitrified Clay Pipe	Good		
Communication Information:			
Communication Type	Antenna Location		
Wireless	Drilled Pavement / Concrete		
Additional Site Info. / Comments:			

Coordinates: N 41.603026 / W-70.913373 Meter SN# 30463 IP# 10.4.6.123