## New Bedford, Ma

## Flow Monitoring Site Installation Report

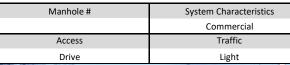


## Site I.D.

## 017D

Site Address / Location: Ruth St at East Rodney French	Monitor Series	Location Type
	ECHO	Temporary
Site Access: Drive up on side of road	Pipe Size (H x W)	Pipe Shape
	15x15	Circular









Installation Date:	Installation Type:	
Wednesday, February 17, 2021	Level Only	
Monitoring Location (Sensors):	Monitor Location:	
	Manhole	
Sensors / Devices:	Pressure Sensor Range (psi)	
ECHO Depth		
Installation Confirmation:		
Confirmation Time:	Pipe Size (HxW)	
1:45:00 PM	15x15	
Depth of Flow (Wet DOF) (in)	Range (Air DOF) (in)	
11.39		
Downlooker Physical Offset (in)	Measurement Confidence (in)	
15.63		
Peak Velocity (fps)	Velocity Sensor Offset (in)	
Silt (in)	Silt Type	
0		
Hydraulic Comments:		

**Installation Information** 



Manhole / Pipe Information:		
Manhole Depth (Approx. FT):	Manhole Configuration	
9	CSO Flow Divider	
Manhole Material:	Manhole Condition:	
Concrete	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	Poor	
Communication Information:		
Communication Type	Antenna Location	
Wireless	Drilled Pavement / Concrete	

Additional Site Info. / Comments: OF Trigger: 23"

41.61545,-70.91142

ADS Project Name ADS Project Number New Bedford, Ma 32673.52