


<b>New Bedford, Ma</b>			<b>Site I.D.</b>	
<b>Flow Monitoring Site Installation Report</b>			<b>017D</b>	

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



	Installation Information	
	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:		
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:		
41.61545,-70.91142      OF Trigger: 23"		
ADS Project Name:	New Bedford, Ma	
ADS Project Number:	32673.52	