## New Bedford, Ma

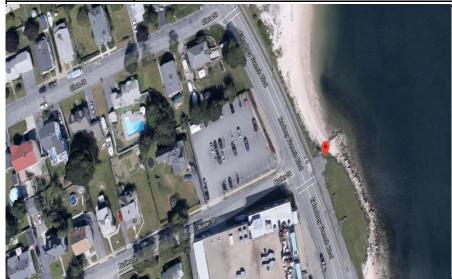
## Flow Monitoring Site Installation Report



## Site I.D.

## 015A

Site Address / Location:	Butler 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
		36x36	Circular



Manhole #	System Characteristics		
	Commercial		
Access	Traffic		
Drive	None		





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	36x36			
Depth of Flow (Wet DOF) (in)	Range (Air DOF) (in)			
8.8				
Downlooker Physical Offset (in)	Measurement Confidence (in)			
16.25				
Peak Velocity (fps)	Velocity Sensor Offset (in)			
Silt (in)	Silt Type			
0				
Hydraulic Comments:				

ADS Project Name:	New Bedford, Ma	

32673.52

ADS Project Number:

Manhole / Pipe Information:					
Manhole Depth (Approx. FT):	Manhole Configuration				
10	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	Good				
Communication Information:					
Communication Type	Antenna Location				
Wireless	Drilled Pavement / Concrete				
Additional Site Info. / Comments:					
41.609232,-70.904657 OF Trigger: 20"					