Baywatchers

Citizen Water Quality Monitoring Program – Water Sampling Data Sheet 2021

General Conditions

_____	Station ID	Embayment	_____
_____	Sample Date	Volunteers Name	_____
_____	Beaufort Scale (Force # 0-12)		
_____	E/F Ebb (outgoing) or Flood (incoming) Tide	Time of nearest LOW tide (Refer to your table) _____ am/pm	
# _____	Weather Conditions: (choose 1)	1 Cloudless 2 Pt. Cloudy 3 Overcast 4 Fog/Haze 5 Drizzle 6 Intermit. Rain 7 Rain 8 Snow	
# _____	24 hour Precipitation (choose one)	1 None 2 Light 3 Heavy	
_____	Wind direction (ie. SE, NW)		
_____	(meter) Secchi disk depth (draw a line --- if you can see the disk on the bottom)		
_____	(meter) Total water depth at station	_____ - .30 = _____ Total depth 30 cm Bottom collection depth	

Other observations

Please continue comments on back

Depth Specific Parameters

	SURFACE **15cm** below surface		Replicate Duplicate	**BOTTOM** **30cm** up from bottom		Replicate Duplicate
Collection Time (6-9am)						
Sample collection depth		meters			meters	
Bay Water Temperature		°C			°C	
Count # of Reagent drops		#			#	
Drops divided by 2 (Dissolved Oxygen)		ppm			ppm	
Hydrometer Reading	1.0			1.0		
Graduated Cylinder Temperature		°C			°C	
Salinity		ppt			ppt	

Please check over the data sheet and then mail to: **Baywatchers, 114 Front Street, New Bedford, MA 02740**

Or, take clear digital photo of datasheet and email to – **williams@savebuzzardsbay.org**