**Baywatchers**

**Citizen Water Quality Monitoring Program – Water Sampling Data Sheet 2022**

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 _____ am/pm (Refer to your table) |
| # _____ | 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 | _____ (Total depth) - .30 (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**