

VOLUNTEER RIVER HERRING MONITORING DATA SHEET

(Please submit this data sheet)

Your Name: _____

Tributary: _____ Site/Road Name: _____

PART I: CURRENT CONDITIONS

Date: _____ Time of Sampling: _____

Tide Stage (check one): ☐ High ☐ Ebbing ☐ Low ☐ Flooding

A Reference for Tides: <http://nj.usharbors.com/monthly-tides/New%20Jersey-North>

Water Clarity (check one): ☐ Crystal Clear to bottom ☐ Clear at Edge, Murky in Current ☐ Muddy

Cloud Cover (check one):

- ☐ Clear (less than 25%)
- ☐ Slightly Cloudy (25-50%)
- ☐ Partly Cloudy (50-75%)
- ☐ Mostly Cloudy (75-100%)
- ☐ Overcast or Fog
- ☐ Precipitation

Moon Stage (check one):

- ☐ Full
- ☐ Waning
- ☐ New
- ☐ Waxing

Precipitation (check one):

- ☐ None
- ☐ Drizzle
- ☐ Light Rain
- ☐ Heavy Rain
- ☐ Squally (rainy with gusts of wind)
- ☐ Snow or Sleet

Air Temperature (°C or °F): _____ Water Temperature (°C or °F): _____

PART II: OBSERVATION

1. Are you wearing polarized glasses? (Y/N): _____
2. Time when you started your 15 minute interval (please indicate AM or PM): _____
3. Did you observe herring in the tributary? (Y/N): _____
4. Did you use a "stoolie" or decoy fish? (Y/N): _____
5. Were you fishing? (Y/N): _____
6. Number of herring present (check one):
 - ☐ 0
 - ☐ 1-10
 - ☐ 11-20
 - ☐ 21-50
 - ☐ 51-100
 - ☐ more than 100

PART III: ADDITIONAL INFORMATION: Add notes on the back of this form (Examples: Were anglers present? Did you observe wildlife or fish remains? Did you take photos? Did you notice any herring after the 15 minute interval?)

Questions, Concerns, Photos? Contact herringwatch@gmail.com