

| *Plant abundance is on scale of 1 – 5: 1 = present but rare (1 plant), 2 = occasional (a few plants), 3 = common (more than a few plants), 4 = abundant, 5 = extremely abundant or dominant | | | | | | | | | **Follow this link to convert decimal degrees to degrees minutes seconds http://www.fcc.gov/mb/audio/bickel/DDDMSS-decimal.html | | | | |
|---|-------|-----------|-----------------|----------------|-----------------|--------|-------------------|-------------------|--|---------------------|----------|------------|-----------|
| Surveyor | Depth | Substrate | Weather | Wind Direction | Transect Number | Points | Meters from Shore | Elodea nuttallii* | Ceratophyllum demersum | Spirodela Polyrhiza | Date | Latitude** | Longitude |
| Robert Capers | 1 | Silt | partially sunny | | 1 | 0 | 0 | 4 | 3 | 3 | 7/8/2005 | 41.40744 | -72.80321 |
| Robert Capers | 3 | Silt | rain | | 1 | 2 | 5 | 3 | 2 | 0 | 7/8/2005 | 41.40748 | -72.80317 |
| Robert Capers | 2.5 | Silt | rain | Northeast | 1 | 3 | 10 | 0 | 0 | 0 | 7/8/2005 | 41.40755 | -72.80320 |
| Robert Capers | 2.5 | Silt | rain | Northeast | 1 | 4 | 20 | 0 | 2 | 0 | 7/8/2005 | 41.40767 | -72.80311 |
| Robert Capers | 2 | Silt | rain | Northeast | 1 | 5 | 30 | 2 | 0 | 0 | 7/8/2005 | 41.40766 | -72.80312 |
| Robert Capers | 2 | Silt | rain | Northwest | 1 | 6 | 40 | 0 | 0 | 0 | 7/8/2005 | 41.40779 | -72.80310 |
| Robert Capers | 1.8 | Silt | rain | Northwest | 1 | 7 | 50 | 0 | 0 | 0 | 7/8/2005 | 41.40788 | -72.80311 |
| Robert Capers | 1.5 | Silt | rain | Northwest | 1 | 8 | 60 | 0 | 0 | 0 | 7/8/2005 | 41.40797 | -72.80297 |
| Robert Capers | 1.8 | Silt | rain | | 1 | 9 | 70 | 0 | 0 | 0 | 7/8/2005 | 41.40807 | -72.80296 |
| Robert Capers | 1.3 | Silt | rain | North | 1 | 10 | 80 | 2 | 0 | 0 | 7/8/2005 | 41.40815 | -72.80297 |

