**Table**. *Mesodinium* abundances (cells mL-1) and estimates of area, diameter, and volume of specimens in samples collected between September 12—October 3, 2013.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Date | Time | Cells mL-1 | Area (m2) | | Diameter (m) | | Volume (m3) | |
| ABD | Filled | ABD | ESD | ABD | ESD |
| 9/12/13 | 9:51 | 175 | 852.99 | 865.99 | 32.59 | 36.55 | 19,357.19 | 27,667.56 |
| 9/13/13 | 9:27 | 27 | 923.81 | 935.78 | 32.88 | 36.86 | 23,832.21 | 32,566.53 |
| 9/16/13 | 12:38 | 48 | 850.13 | 869.81 | 32.66 | 35.62 | 19,051.71 | 24,567.66 |
| 9/17/13 | 13:15 | 21 | 1176.04 | 1206.26 | 38.39 | 49.00 | 31,025.00 | 75,825.00 |
| 9/19/13 | 16:30 | 323 | 1214.17 | 1226.49 | 38.77 | 43.88 | 33,151.89 | 48,540.09 |
| 9/20/13 | 14:20 | 179 | 1119.17 | 1136.71 | 36.86 | 41.81 | 29,836.47 | 44,701.00 |
| 9/23/13 | 17:30 | 209 | 1035.99 | 1048.50 | 35.62 | 40.41 | 26,558.26 | 40,746.52 |
| 9/24/13 | 17:46 | 74 | 1224.23 | 1232.12 | 37.06 | 42.47 | 28,776.47 | 44,122.43 |
| 9/25/13 | 14:45 | 156 | 1117.34 | 1130.62 | 37.00 | 41.88 | 29,204.73 | 42,482.95 |
| 9/26/13 | 10:30 | 94.5 | 991.10 | 1007.10 | 35.12 | 39.37 | 24,319.12 | 34,591.18 |
| 9/27/13 | 10:03 | 37 | 1042.25 | 1051.05 | 36.31 | 42.04 | 25,566.67 | 40,100.00 |
| 9/30/13 | 11:45 | 111 | 1005.72 | 1021.75 | 35.28 | 41.06 | 25,077.50 | 39,518.75 |
| 10/1/13 | 11:40 | 80 | 1175.17 | 1190.78 | 38.56 | 44.34 | 30,587.50 | 47,687.50 |
| 10/2/13 | 12:30 | 90 | 966.69 | 986.45 | 34.89 | 40.12 | 22,977.78 | 35,222.22 |
| 10/3/13 | 13:50 | 164 | 969.25 | 981.87 | 34.79 | 38.34 | 23,300.27 | 31,682.97 |