

| May - July 2009 | | POND SIX | POND SIX | POND SIX | POND SIX | POND SIX | POND SIX | POND SIX |
|-----------------|------------|----------|----------|-------------|----------|----------------|------------------|------------------------|
| | | pH | O2 Sat | Temperature | BOD5 | BOD5 Dissolved | Suspended Solids | Transmission at 274 nm |
| Day | Date | units | % Sat | Deg C | mg/l | mg/l | ppm | %Trans |
| <i>Thursday</i> | | | | | | | | |
| <i>Monday</i> | 04.05.2009 | 7.4 | 89 | 12.3 | 19.0 | 2.4 | 47.0 | 43 |
| <i>Thursday</i> | 07.05.2009 | 7.5 | 140 | 11.3 | 38.0 | 3.5 | 42.0 | 41 |
| <i>Monday</i> | 11.05.2009 | 7.6 | 97 | 16.7 | 15.0 | 1.7 | 37.0 | 48 |
| <i>Thursday</i> | 14.05.2009 | 8.1 | 120 | 8.6 | 11.0 | 3.3 | 30.0 | 51 |
| <i>Monday</i> | 18.05.2009 | 7.7 | 91 | 10.1 | 9.6 | 4.2 | 30 | 44 |
| <i>Thursday</i> | 21.05.2009 | 7.8 | 91 | 6.9 | 14.0 | 3.8 | 37 | 43 |
| <i>Monday</i> | 25.05.2009 | 7.7 | 69 | 7.8 | 7.5 | 2.1 | 23 | 45 |
| <i>Thursday</i> | 28.05.2009 | 7.9 | 130 | 9.5 | 12.0 | 3.0 | 35 | 48 |
| <i>Monday</i> | 01.06.2009 | 7.5 | 110 | 7.1 | 6.3 | 2.6 | 23 | 47 |
| <i>Thursday</i> | 04.06.2009 | 8.0 | 99 | 7.0 | 7.2 | 2.1 | 19 | 49 |
| <i>Monday</i> | 08.06.2009 | 8.0 | 101 | 6.4 | <6 | <1.5 | 19 | 47 |
| <i>Thursday</i> | 11.06.2009 | 8.0 | 380 | 8.2 | 6.0 | 2.7 | 23 | 46 |
| <i>Monday</i> | 15.06.2009 | 8.0 | 120 | 9.0 | 10.0 | <1.5 | 24 | 48 |
| <i>Thursday</i> | 18.06.2009 | 8.0 | 86 | 5.8 | 9.3 | 2.1 | 44 | 48 |
| <i>Monday</i> | 22.06.2009 | 7.9 | 93 | 6.8 | 6.3 | 2.6 | 18 | 48 |
| <i>Thursday</i> | 25.06.2009 | 7.9 | 100 | 6.4 | 8.1 | 2.1 | 16 | 49 |
| <i>Monday</i> | 29.06.2009 | 7.6 | 100 | 6.1 | 7.8 | 1.7 | 22 | 51 |
| <i>Thursday</i> | 02.07.2009 | 7.6 | 110 | 6.3 | 6.9 | 2.0 | 24 | 50 |
| <i>Monday</i> | 06.07.2009 | 7.7 | 120 | 6.8 | 15.0 | 3.3 | 32 | 49 |
| <i>Thursday</i> | 09.07.2009 | 8.0 | 110 | 7.1 | 11.0 | 2.3 | 27 | 51 |
| <i>Monday</i> | 13.07.2009 | 8.1 | NR | 5.8 | 12.0 | 3.6 | 25 | 51 |
| <i>Thursday</i> | 16.07.2009 | 7.9 | 130 | 6.0 | 14.0 | 2.60 | 26 | 52 |
| <i>Monday</i> | 20.07.2009 | 7.8 | 130 | 6.9 | 4.2 | <1.5 | 10 | 55 |
| <i>Thursday</i> | 23.07.2009 | 7.9 | 130 | 6.8 | 14.0 | 6.9 | 34 | 46 |
| <i>Monday</i> | 27.07.2009 | 8.5 | 150 | 6.2 | 7.2 | 5.3 | 30 | 49 |
| <i>Thursday</i> | 30.07.2009 | 7.8 | 150 | 7.1 | 13.0 | 2.4 | 38 | 48 |