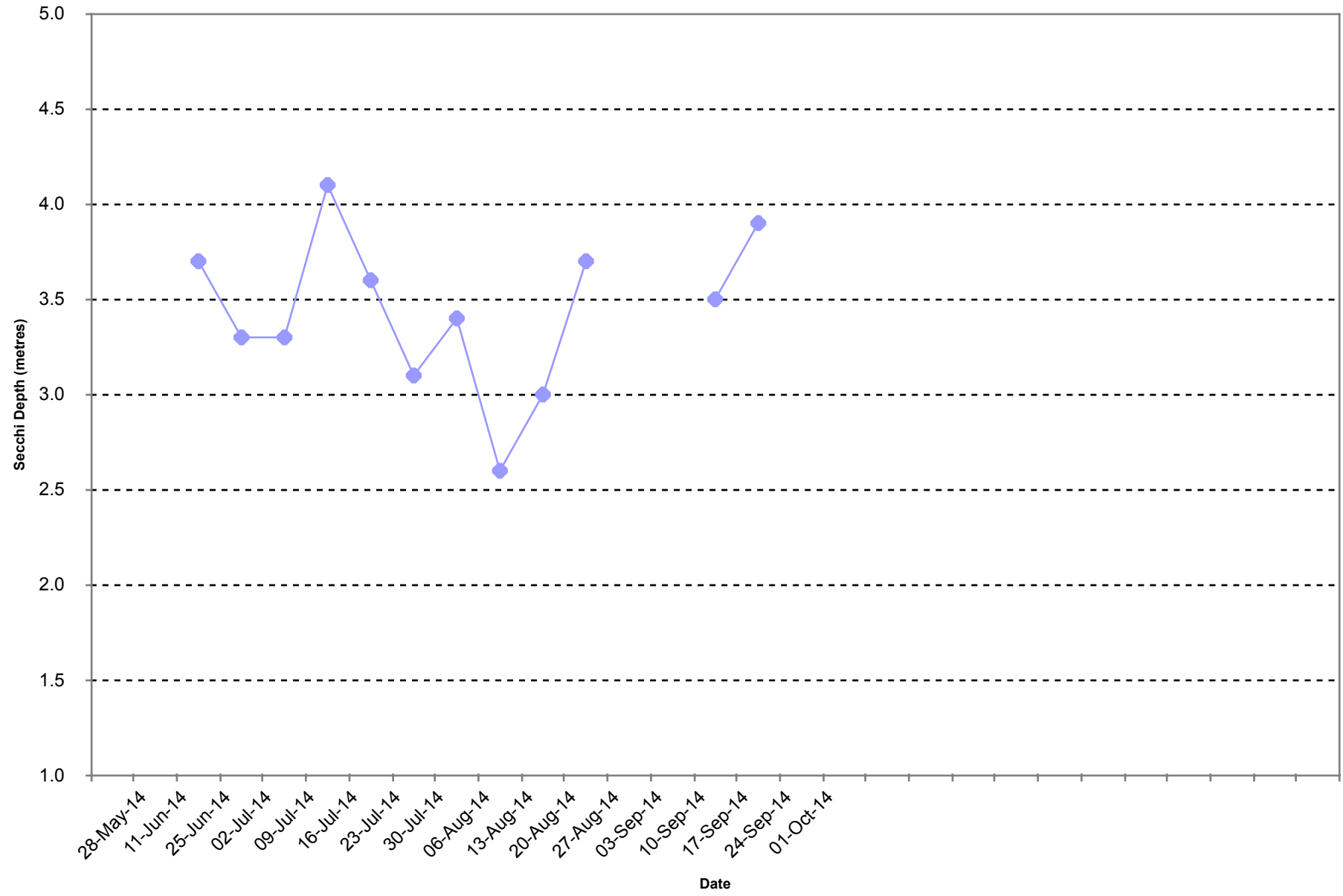
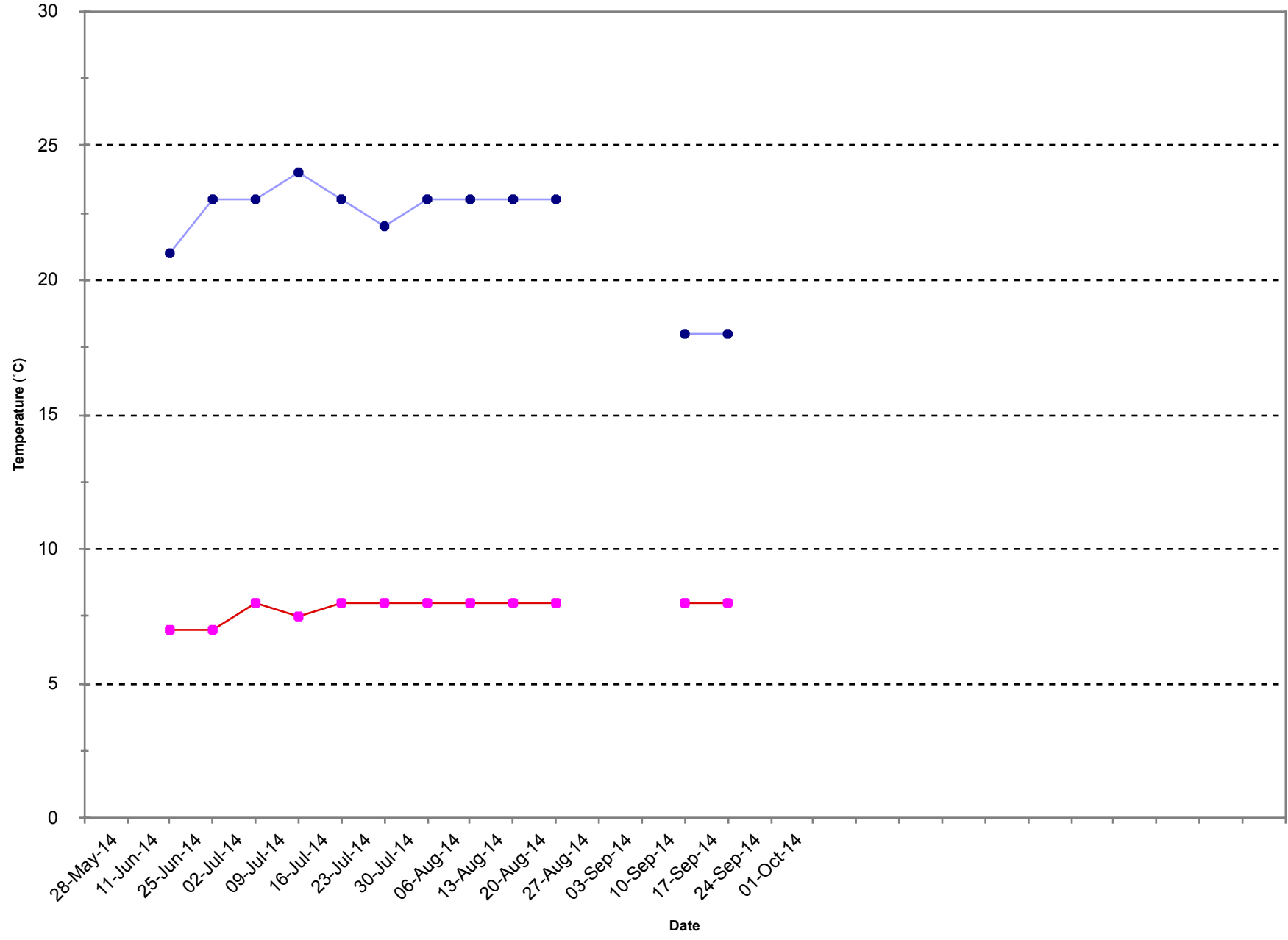


Osoyoos Lake (at North End) - Secchi Depth 2014



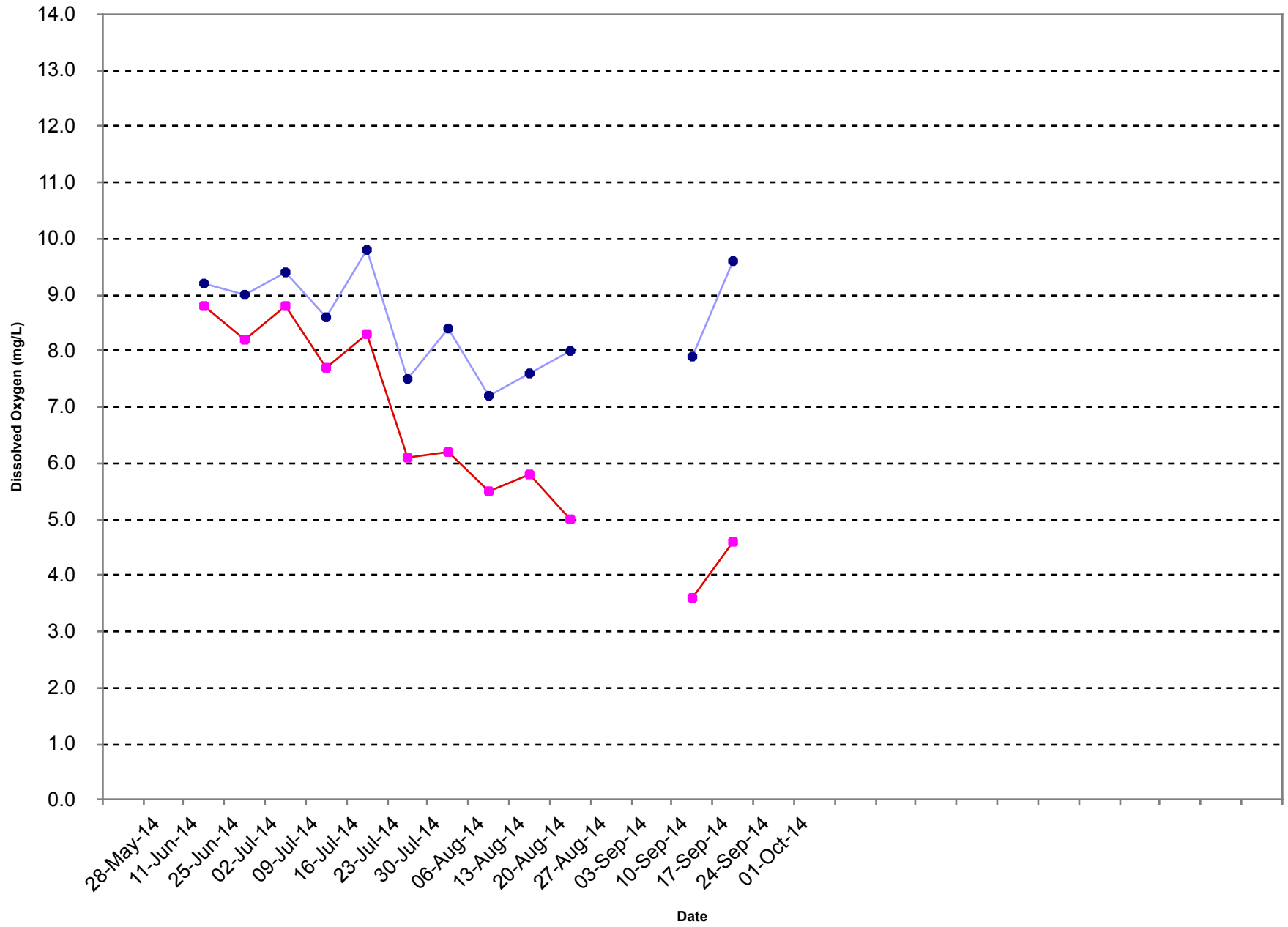
Osoyoos Lake (at North End) - Water Tempera

◆ Surface (0m) ◆ 28m

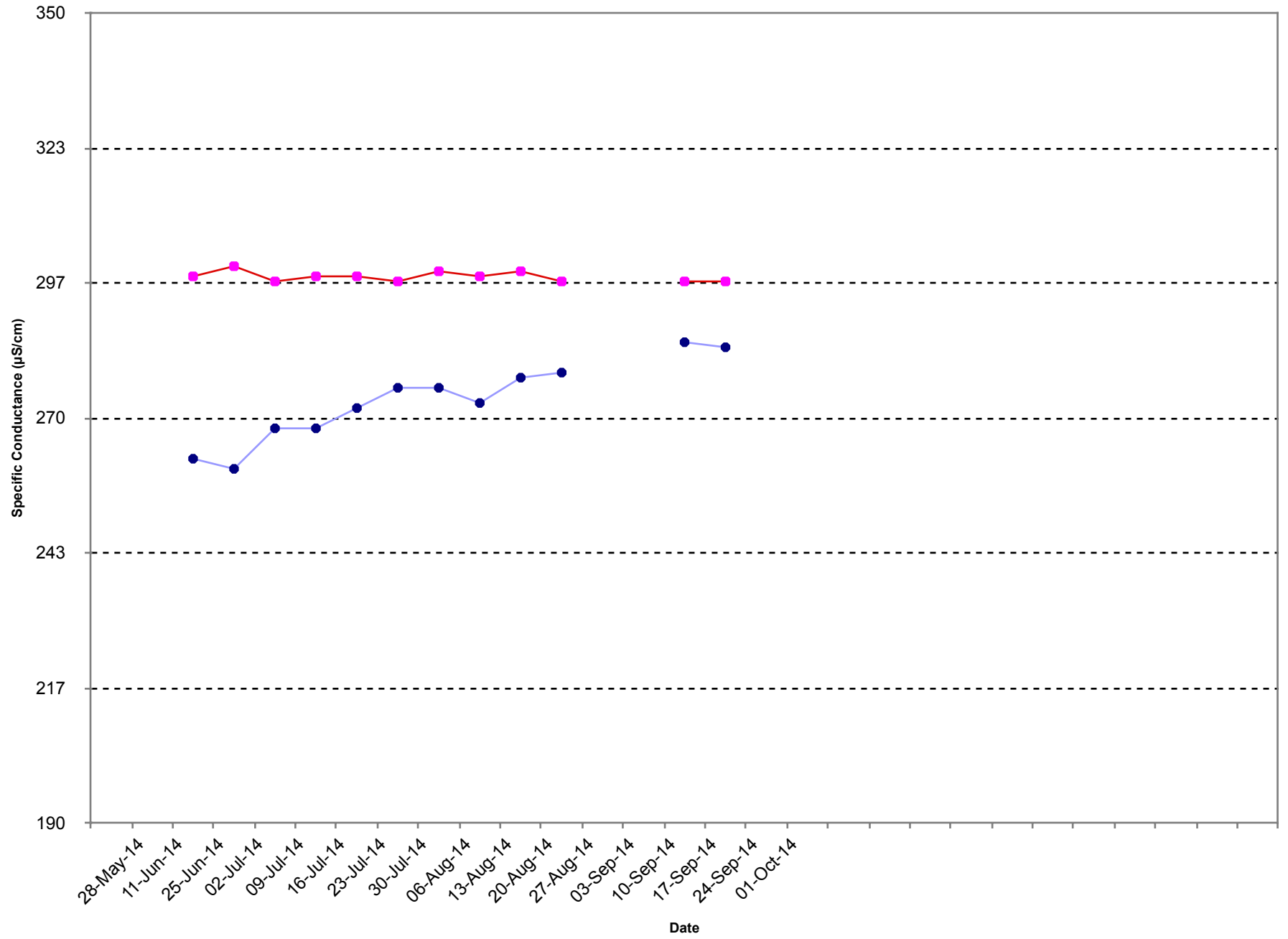


Osoyoos Lake (at North End) - Dissolved Oxygen

◆ Surface (0m) ◆ 28m

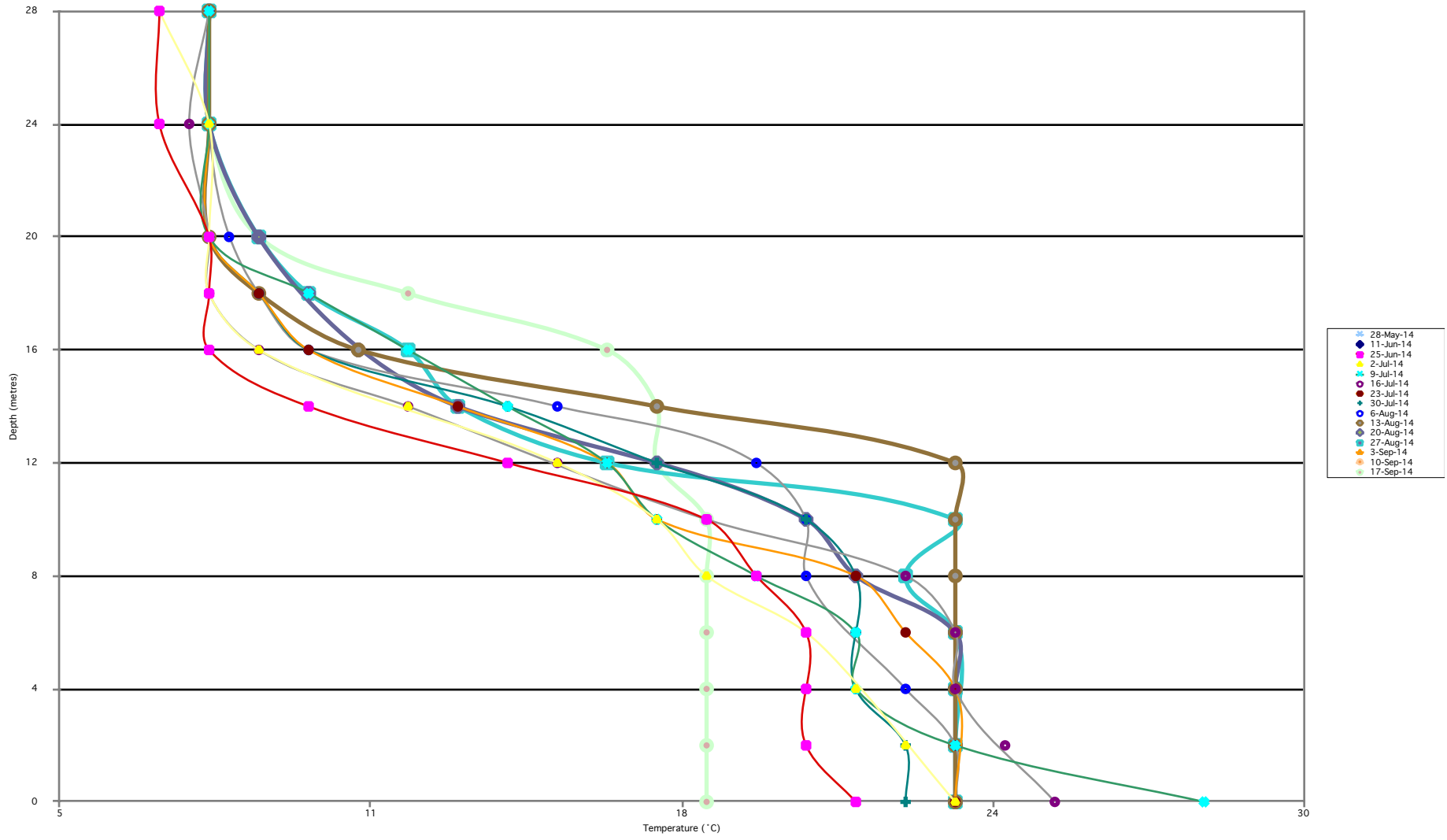


Osoyoos Lake (at North End) - Specific Conductance



| | | Temperature (°C) | | | | | | | | | | | | | | | |
|-----------|-----------|-------------------------|-----------|----------|----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|----------|-----------|-----------|-----------|----------|
| Depth (m) | 28-May-14 | 11-Jun-14 | 25-Jun-14 | 2-Jul-14 | 9-Jul-14 | 16-Jul-14 | 23-Jul-14 | 30-Jul-14 | 6-Aug-14 | 13-Aug-14 | 20-Aug-14 | 27-Aug-14 | 3-Sep-14 | 10-Sep-14 | 17-Sep-14 | 24-Sep-14 | 1-Oct-14 |
| 0 | | | 21 | 23 | 28 | 25 | 23 | 22 | 23 | 23 | 23 | 23 | | | 18 | 18 | |
| 2 | | | 20 | 22 | 23 | 24 | 23 | 22 | 23 | 23 | 23 | 23 | | | 18 | 18 | |
| 4 | | | 20 | 21 | 21 | 23 | 23 | 21 | 22 | 23 | 23 | 23 | | | 18 | 18 | |
| 6 | | | 20 | 20 | 21 | 23 | 22 | 21 | 21 | 23 | 23 | 23 | | | 18 | 18 | |
| 8 | | | 19 | 18 | 19 | 22 | 21 | 21 | 20 | 23 | 21 | 22 | | | 18 | 18 | |
| 10 | | | 18 | 17 | 17 | 18 | 17 | 20 | 20 | 23 | 20 | 23 | | | 18 | 18 | |
| 12 | | | 14 | 15 | 16 | 15 | 16 | 17 | 19 | 23 | 17 | 16 | | | 17 | 18 | |
| 14 | | | 10 | 12 | 14 | 12 | 13 | 14 | 15 | 17 | 13 | 13 | | | 17 | 18 | |
| 16 | | | 8 | 9 | 12 | 9 | 10 | 10 | 10 | 11 | 11 | 12 | | | 16 | 16 | |
| 18 | | | 8 | 8 | 10 | 8 | 9 | 9 | 9 | 9 | 10 | 10 | | | 12 | 10 | |
| 20 | | | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | | | 9 | 9 | |
| 24 | | | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | | 8 | 8 | |
| 28 | | | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | | | 8 | 8 | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | Dissolved Oxygen (mg/L) | | | | | | | | | | | | | | | |
| Depth (m) | 28-May-14 | 11-Jun-14 | 25-Jun-14 | 2-Jul-14 | 9-Jul-14 | 16-Jul-14 | 23-Jul-14 | 30-Jul-14 | 6-Aug-14 | 13-Aug-14 | 20-Aug-14 | 27-Aug-14 | 3-Sep-14 | 10-Sep-14 | 17-Sep-14 | 24-Sep-14 | 1-Oct-14 |
| 0 | | | 9.2 | 9.0 | 9.4 | 8.9 | 9.8 | 7.5 | 8.4 | 7.2 | 7.6 | 8.1 | | | 7.9 | 9.6 | |
| 2 | | | 9.3 | 8.4 | 9.3 | 9.1 | 9.8 | 7.7 | 8.4 | 7.2 | 7.7 | 8.1 | | | 7.8 | 9.5 | |
| 4 | | | 9.0 | 8.6 | 9.1 | 8.6 | 9.7 | 7.5 | 7.6 | 7.2 | 7.7 | 8.0 | | | 7.8 | 9.5 | |
| 6 | | | 8.7 | 8.5 | 8.9 | 8.5 | 9.6 | 7.3 | 6.8 | 7.2 | 7.4 | 7.9 | | | 7.6 | 9.5 | |
| 8 | | | 9.0 | 8.0 | 7.2 | 6.3 | 8.3 | 6.9 | 6.0 | 7.2 | 5.0 | 7.5 | | | 7.4 | 9.5 | |
| 10 | | | 8.7 | 7.5 | 6.8 | 6.1 | 6.1 | 5.7 | 5.8 | 7.2 | 4.0 | 6.8 | | | 7.4 | 9.5 | |
| 12 | | | 7.7 | 7.1 | 6.6 | 6.3 | 6.0 | 4.3 | 5.1 | 7.0 | 3.2 | 2.8 | | | 7.3 | 9.5 | |
| 14 | | | 8.3 | 7.4 | 6.7 | 7.6 | 6.3 | 4.3 | 4.0 | 4.0 | 3.5 | 3.1 | | | 6.8 | 9.4 | |
| 16 | | | 8.8 | 7.8 | 7.1 | 8.2 | 7.2 | 5.4 | 4.8 | 4.0 | 4.1 | 3.2 | | | 5.6 | 8.5 | |
| 18 | | | 9.0 | 8.3 | 7.6 | 8.1 | 8.3 | 6.1 | 6.0 | 5.0 | 4.7 | 3.9 | | | 4.3 | 5.3 | |
| 20 | | | 9.0 | 8.4 | 8.3 | 8.1 | 8.7 | 6.3 | 6.3 | 5.5 | 5.8 | 4.5 | | | 3.2 | 4.3 | |
| 24 | | | 8.9 | 8.3 | 8.7 | 7.7 | 8.6 | 6.2 | 6.4 | 5.5 | 6.0 | 5.1 | | | 3.4 | 4.6 | |
| 28 | | | 8.8 | 8.2 | 8.8 | | 8.3 | 6.1 | 6.2 | 5.5 | 5.8 | 5.1 | | | 3.6 | 4.6 | |

Osoyoos Lake (at North End) - Temperature Depth Profiles 2014



Osoyoos Lake (at North End) - Oxygen Profiles 2014

