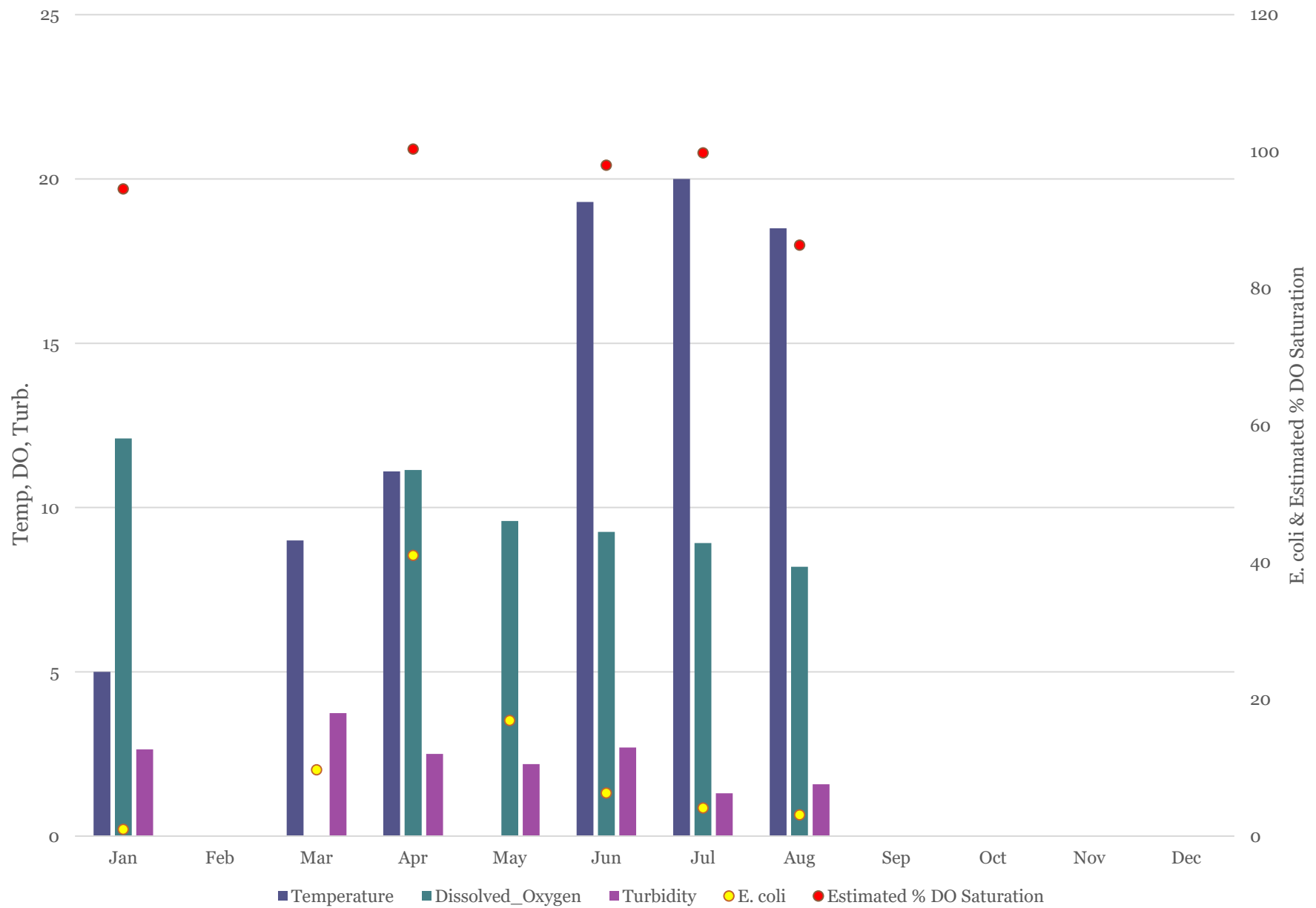
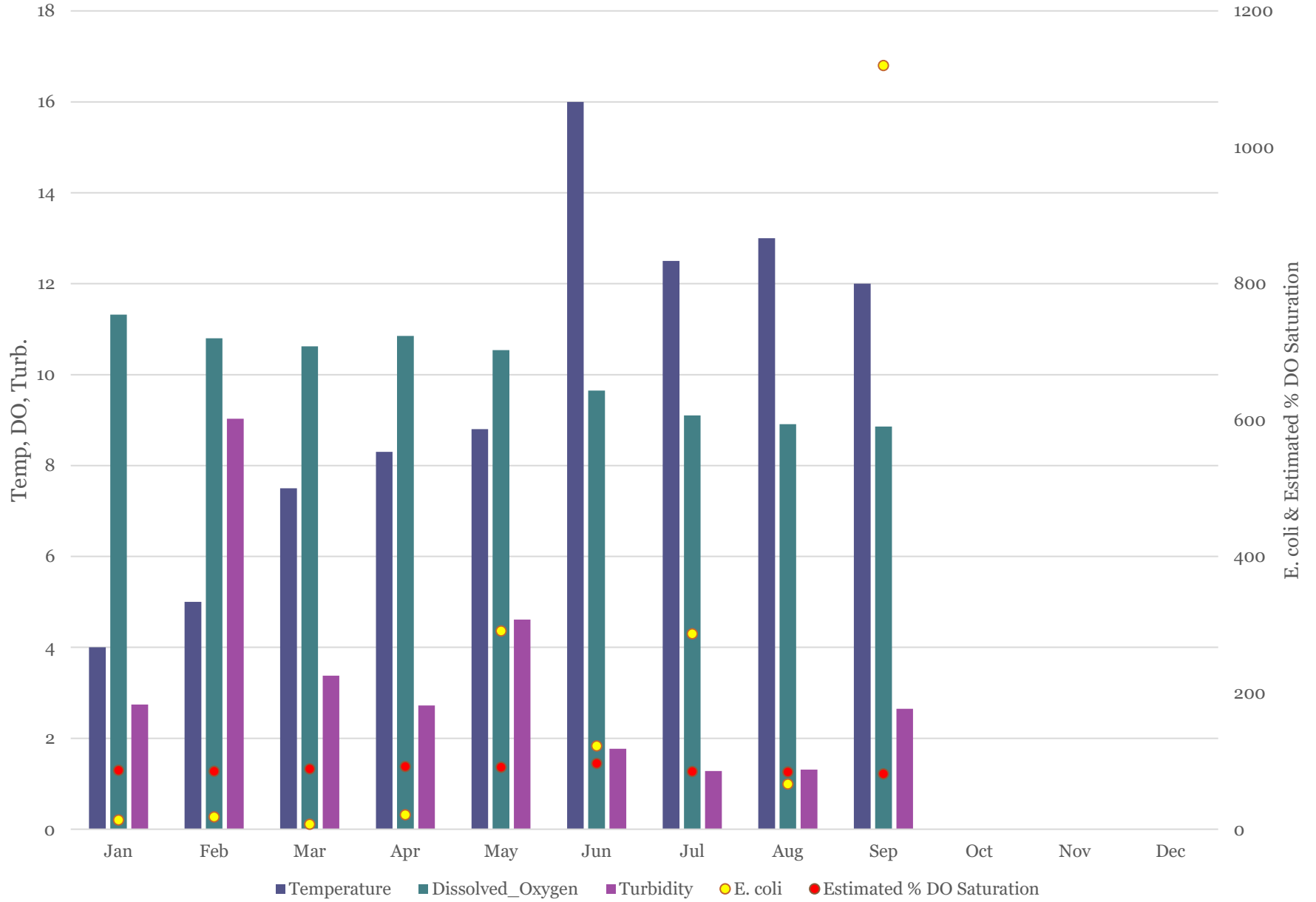


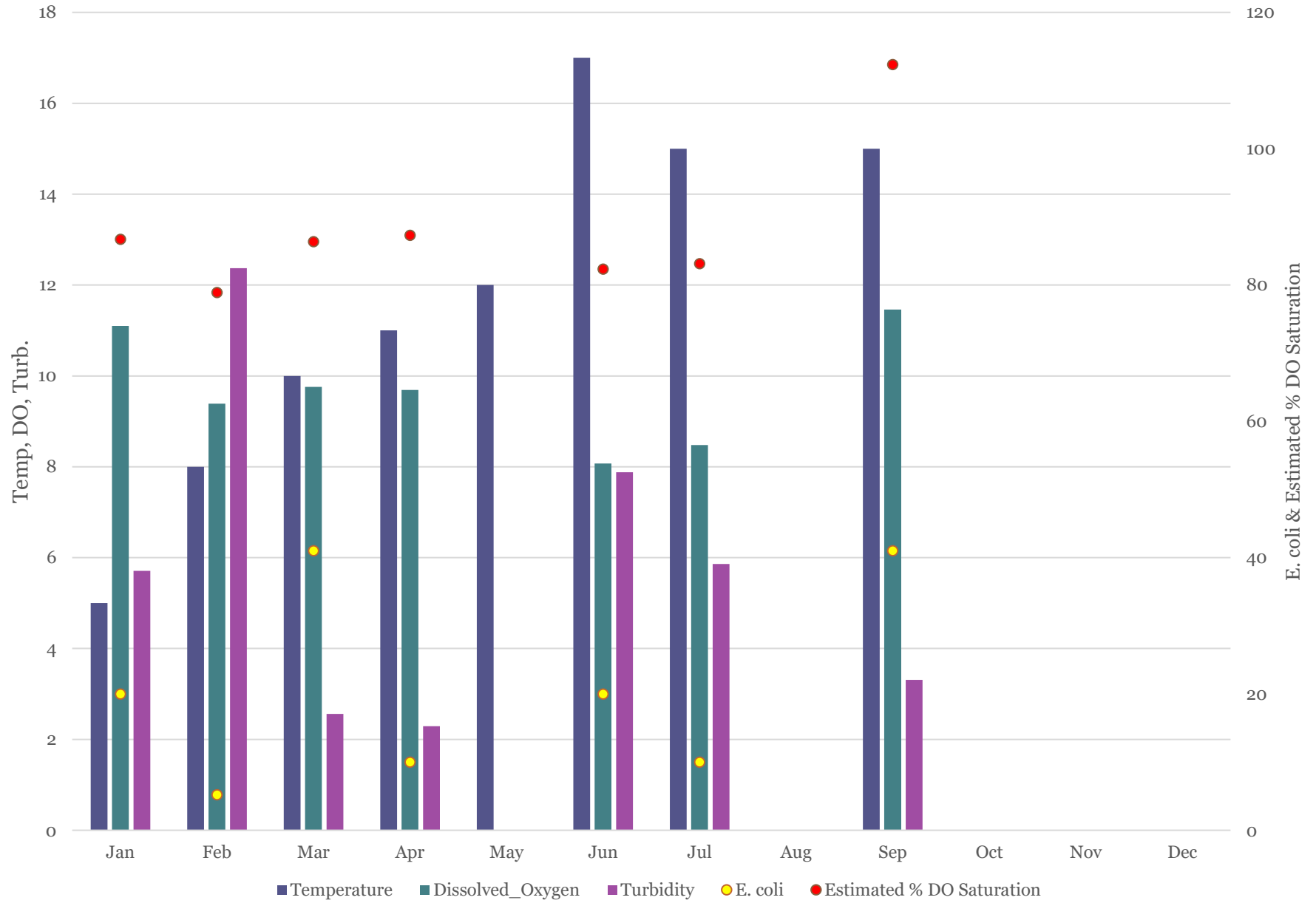
2017 Below Triangle Lake Summary



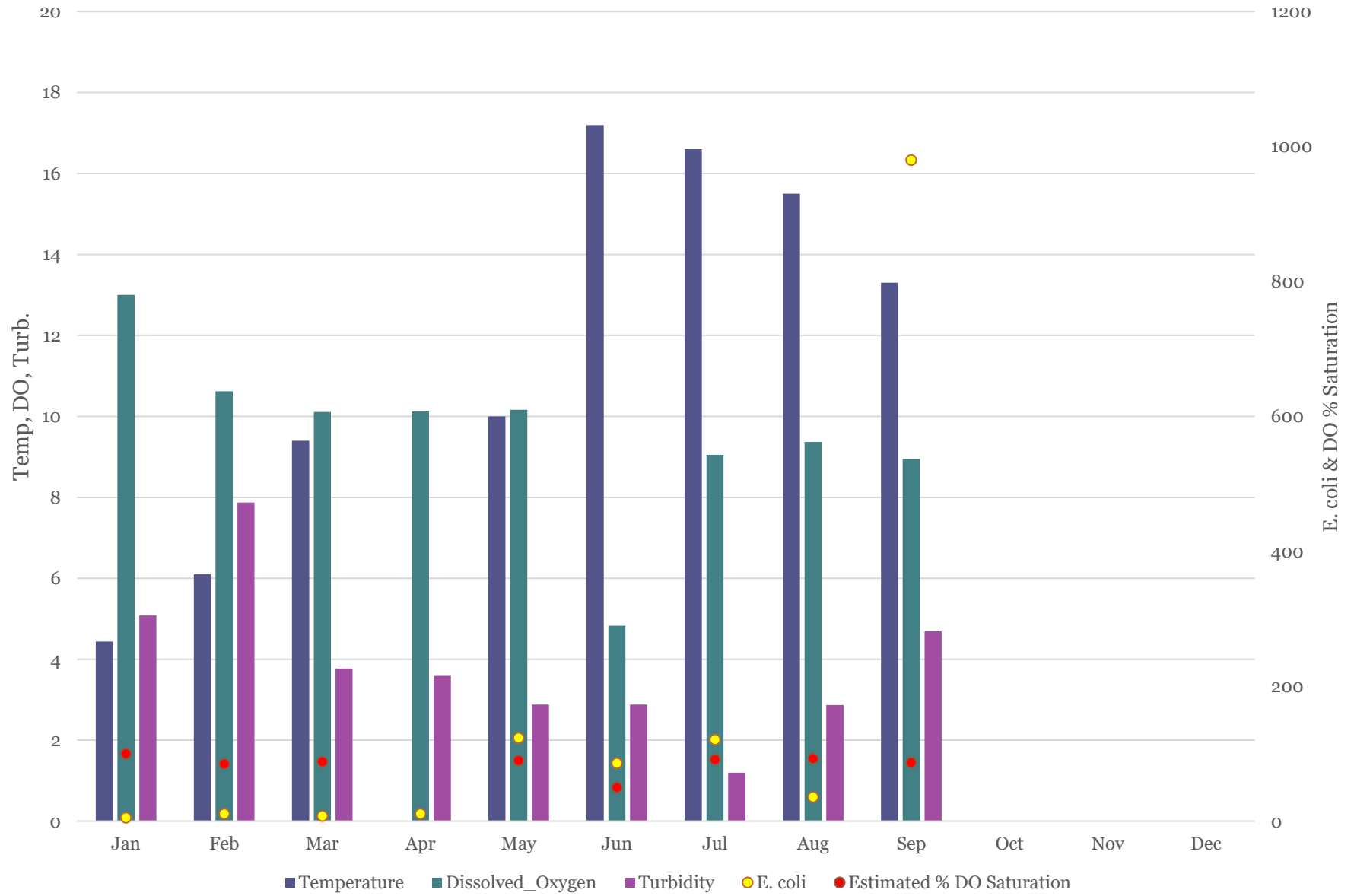
2017 Chickahominy Creek Summary



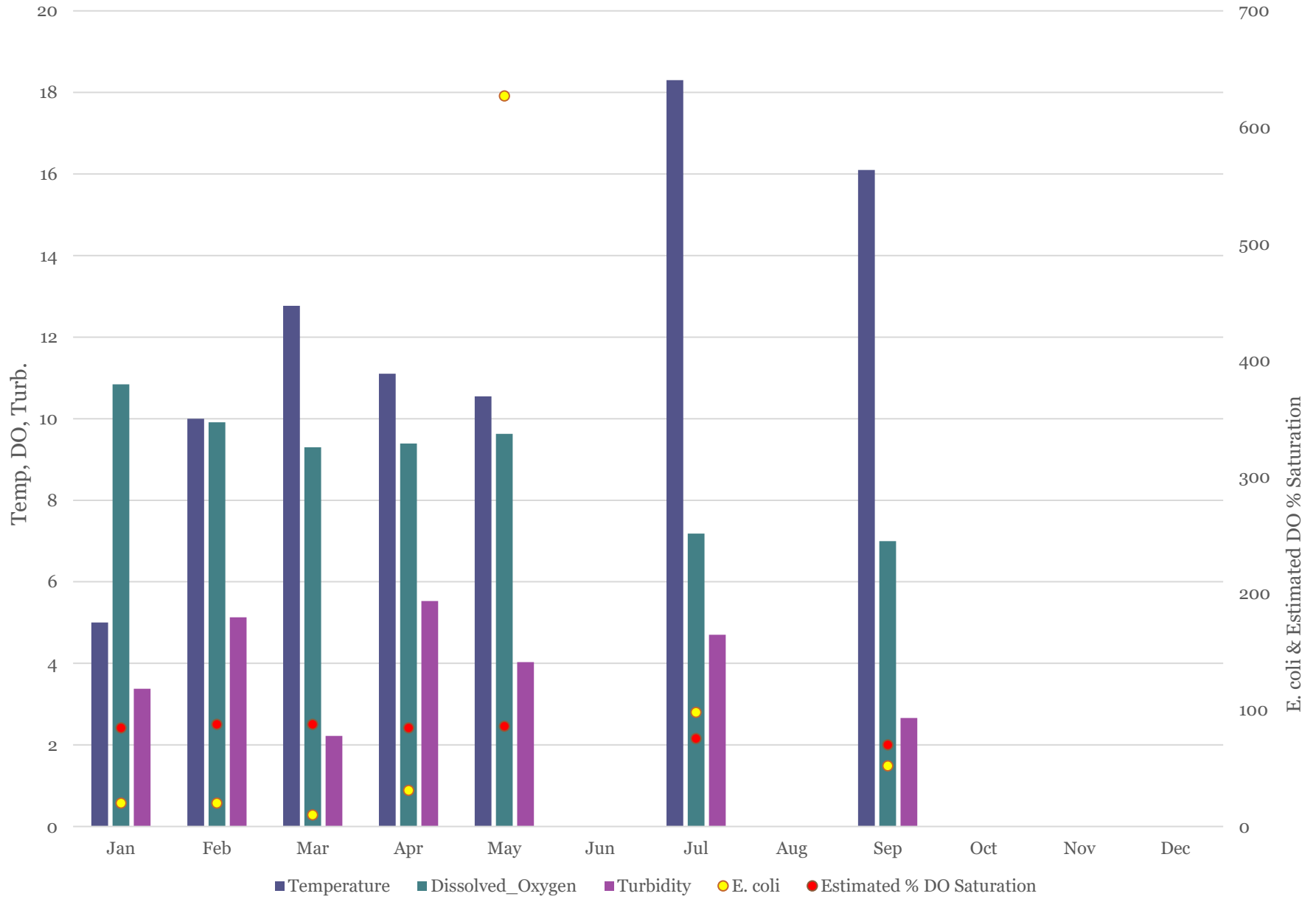
2017 Florence Boat Dock Summary



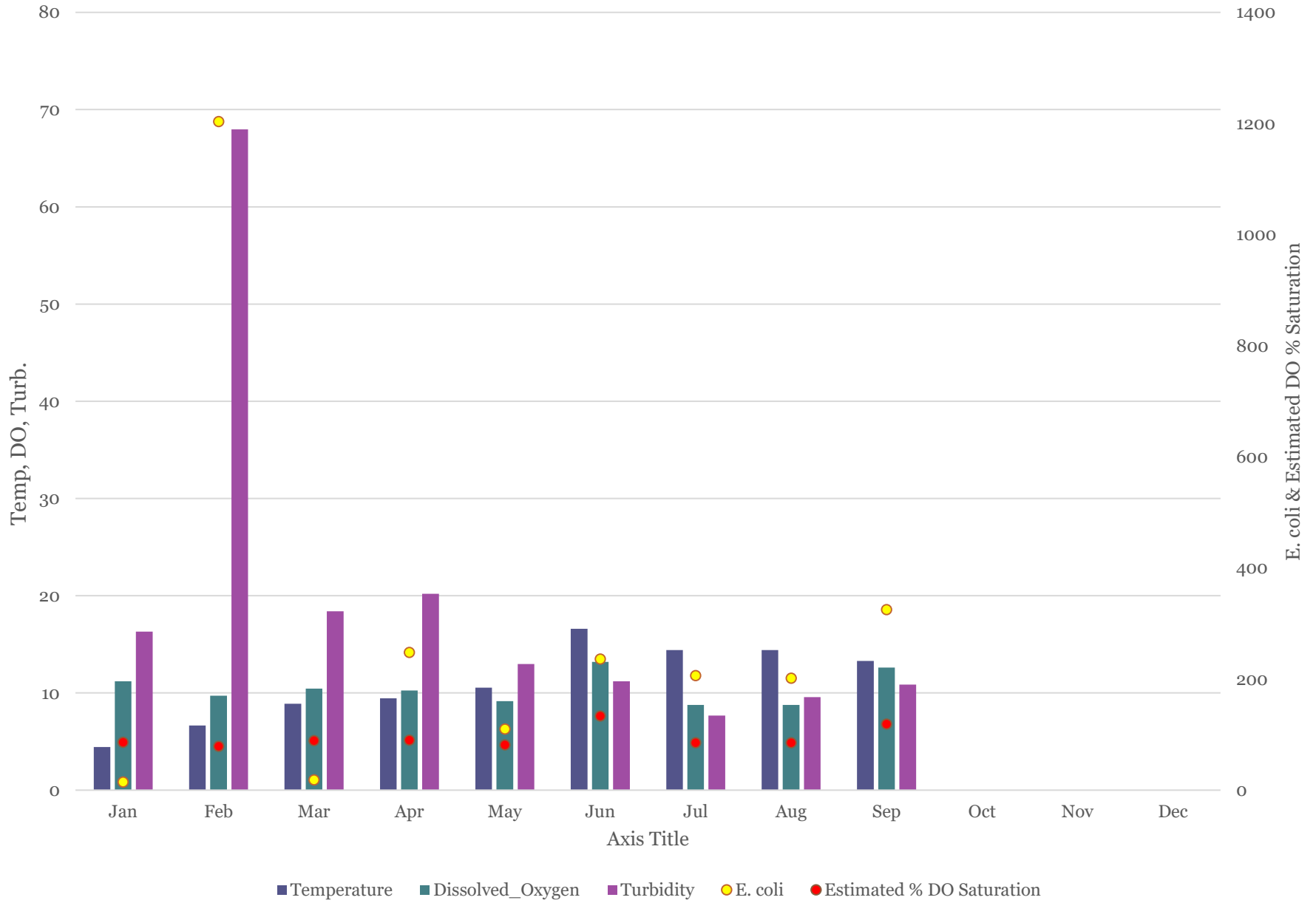
2017 Deadwood Creek Summary



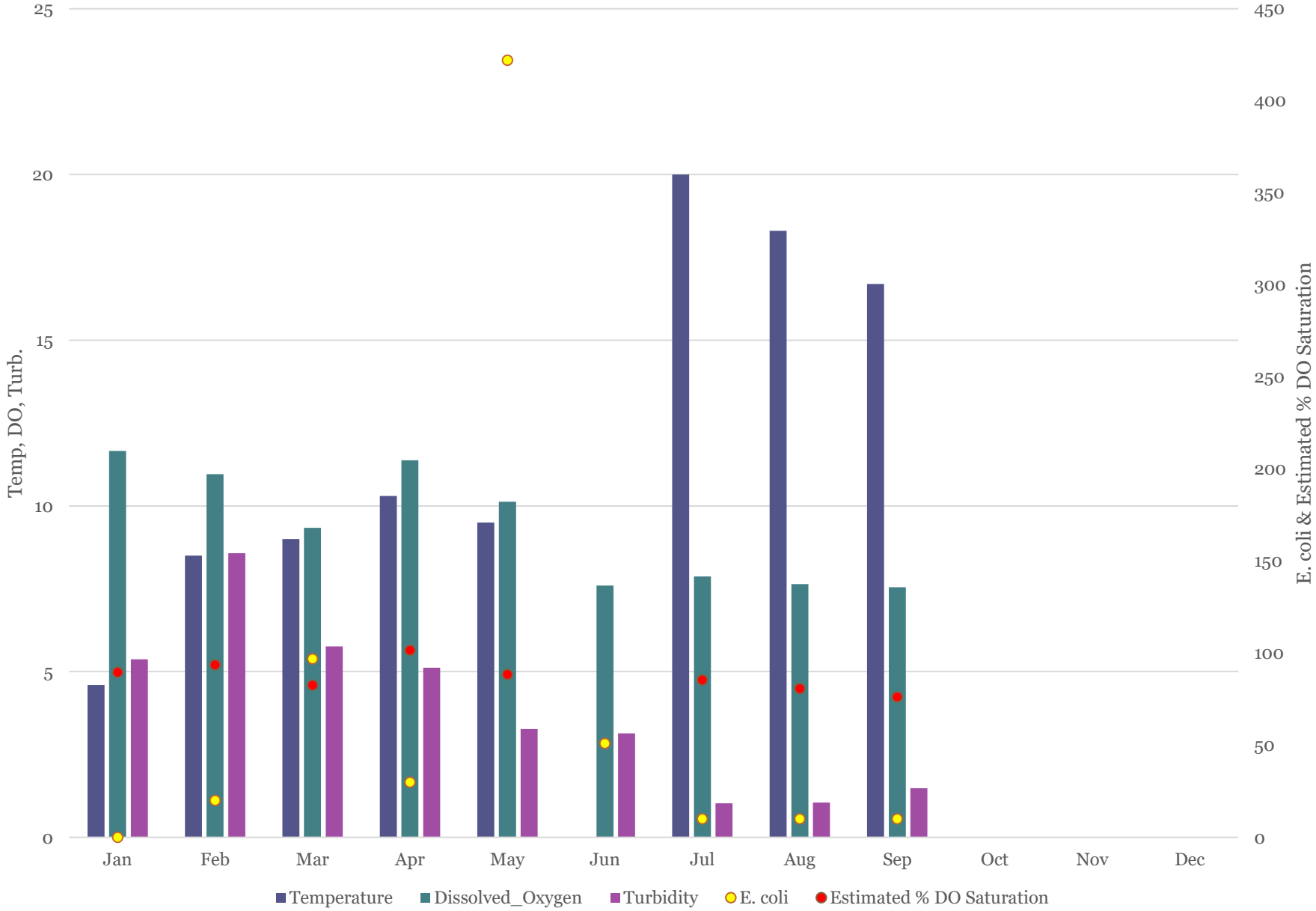
2017 Karnowsky Creek Summary



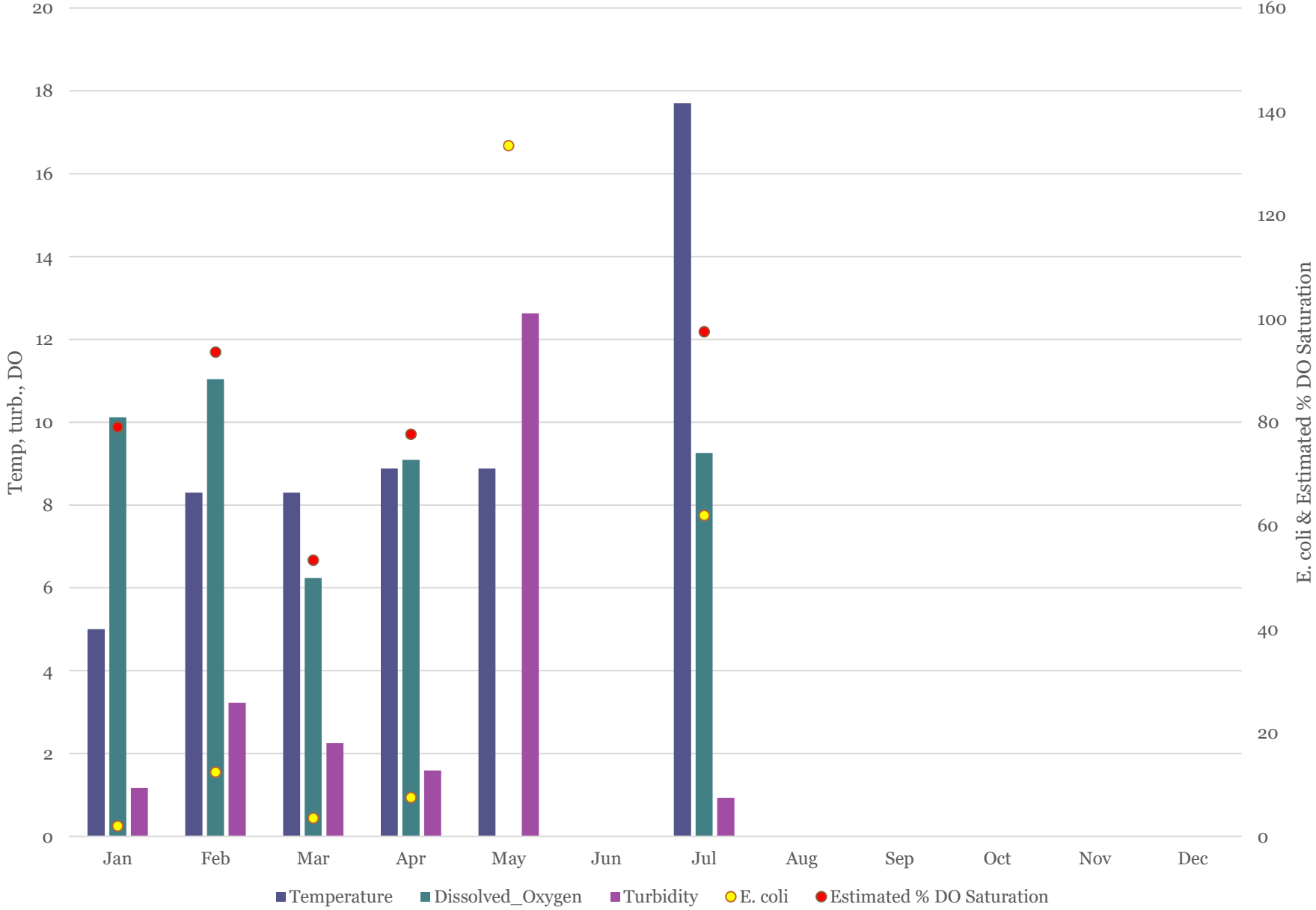
2017 Upper Siuslaw near Lorane summary



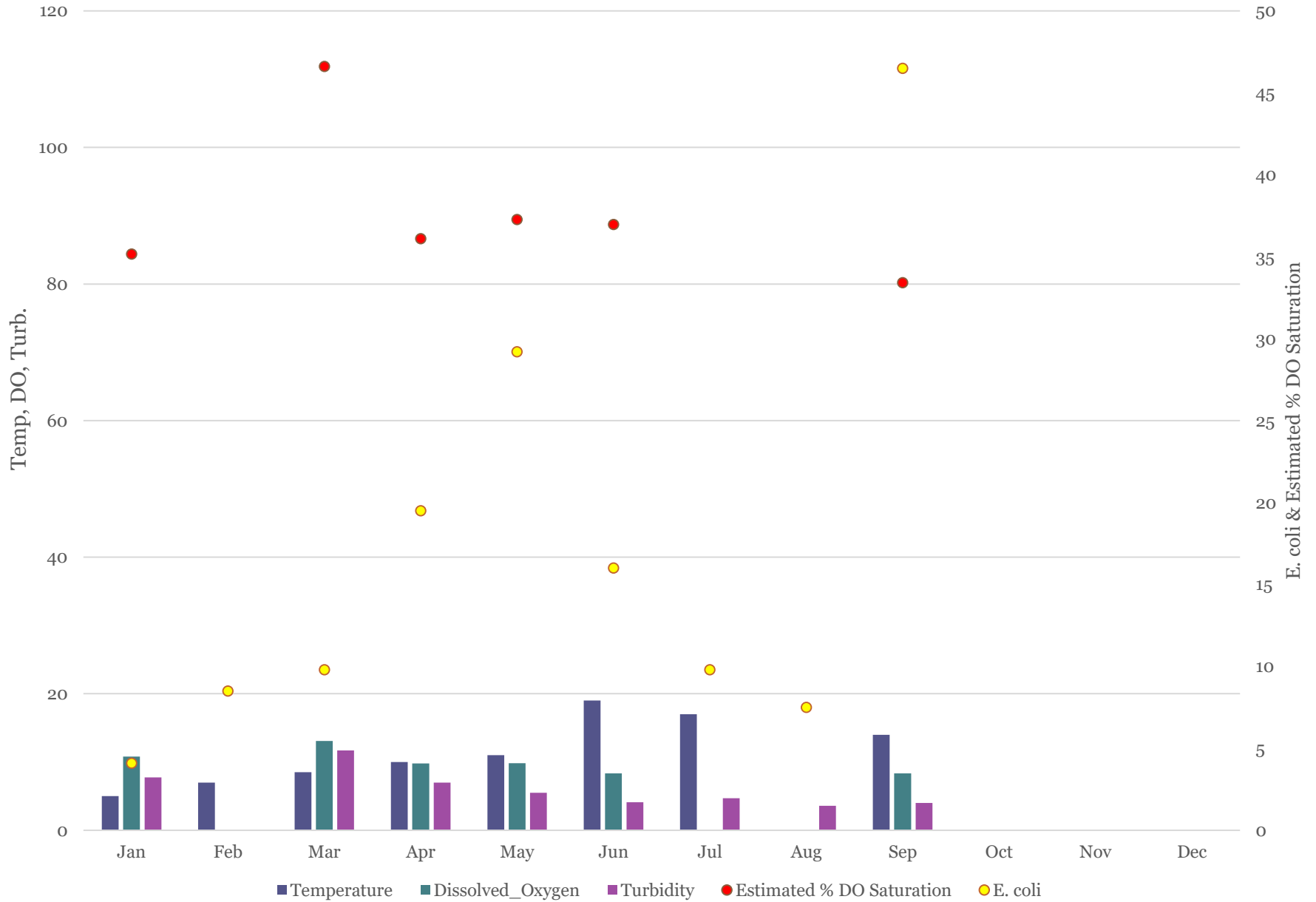
2017 Mapleton Dock Summary



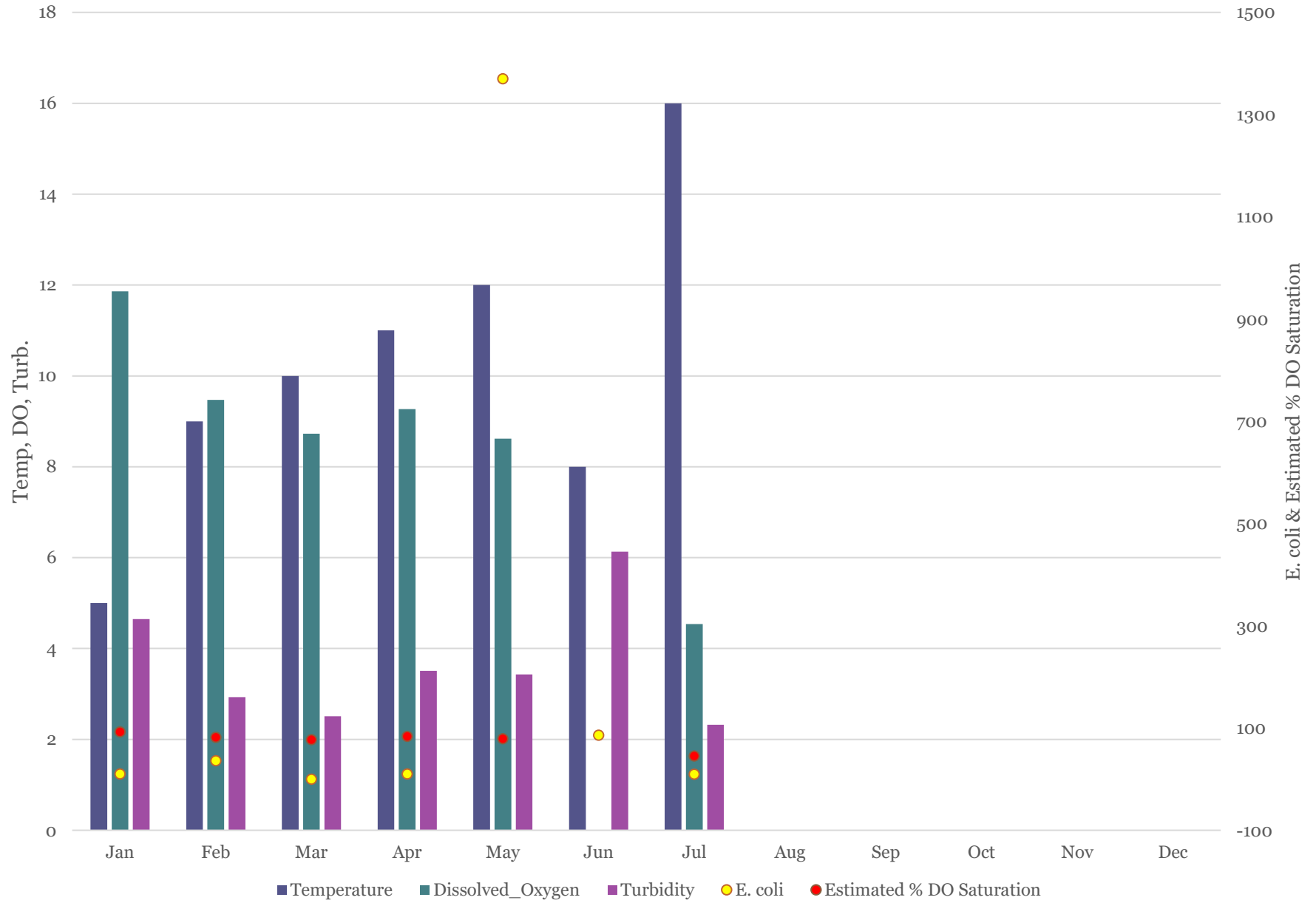
2017 NF Siuslaw near Minerva Summary



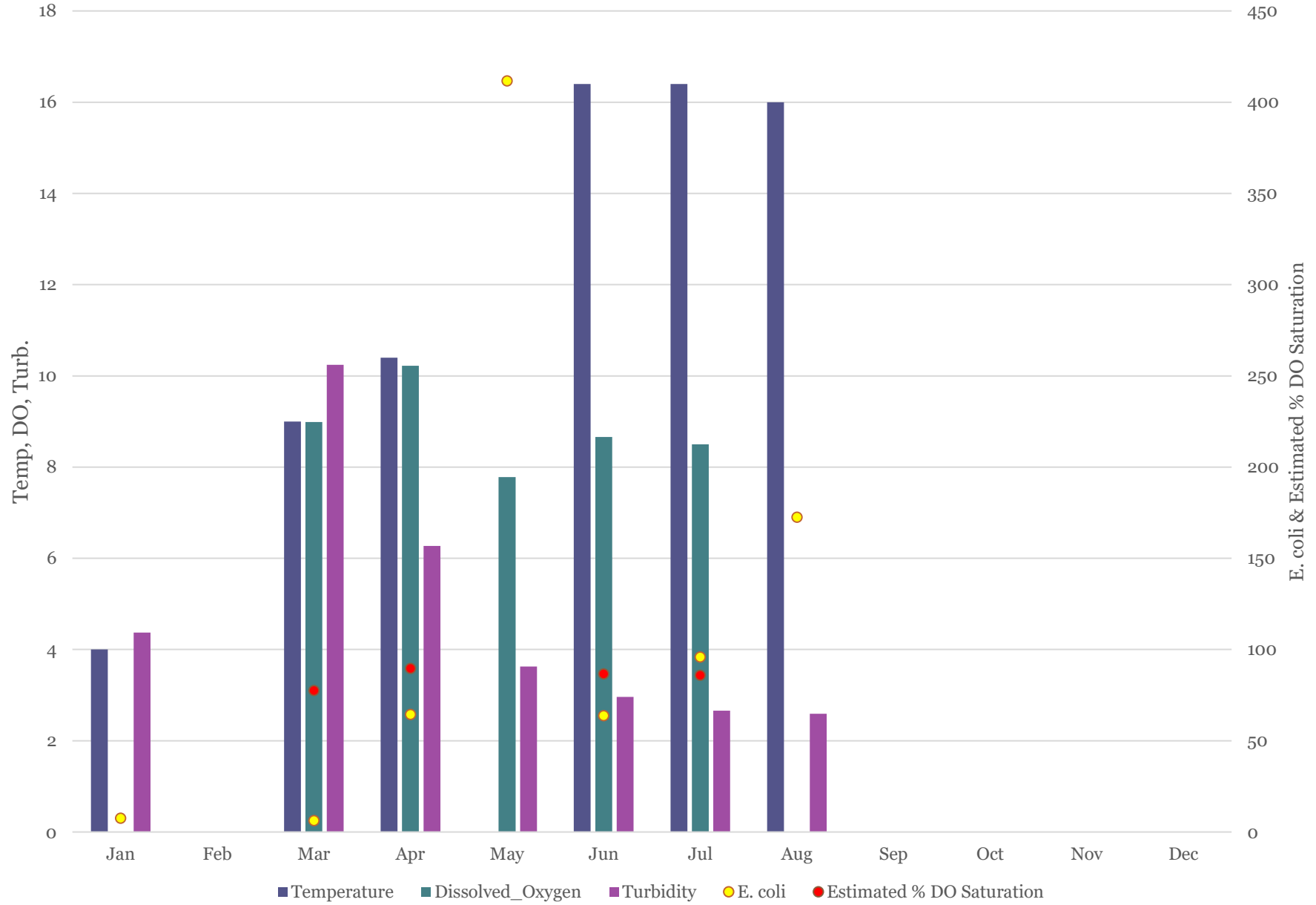
2017 Siuslaw near Whittaker Creek Summary



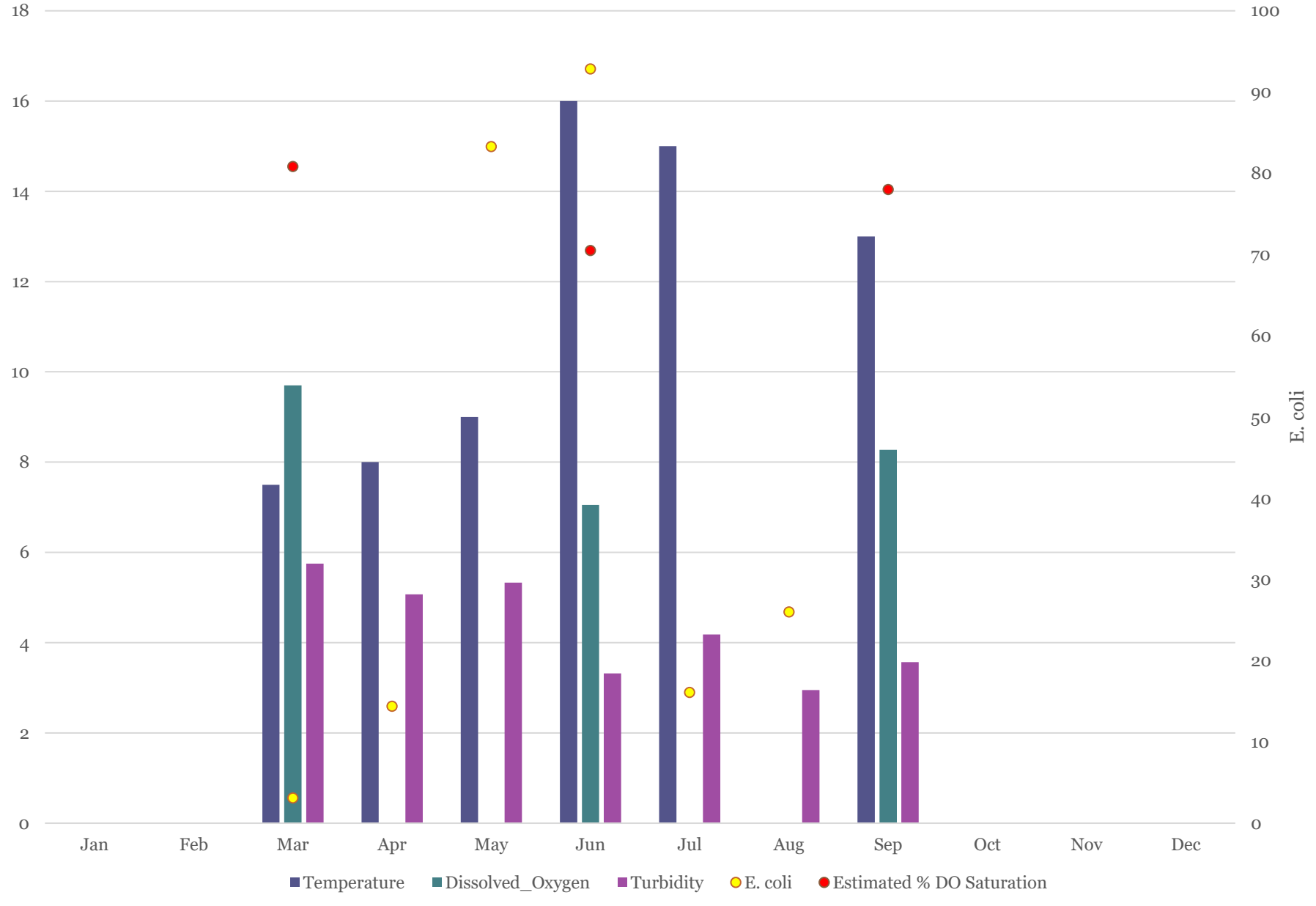
2017 South Slough Summary



Lake Creek Above Triangle Lake Summary



2017 Wolf Creek Summary



| Site ID | Month | Temperature | Dissolved Oxygen | Turbidity | E. coli | Estimated % DO Saturation | Salinity ppt | Time | Notes |
|---------|-------|-------------|------------------|-----------|---------|---------------------------|--------------|------|--|
| BT-14 | Jan | | 15.1 | 2.54 | | 85.5 | | | |
| BT-14 | Feb | | | | | | | | missed sample |
| BT-14 | Mar | 5 | 6.74 | 9.7 | 9.7 | | | | Over 2% difference in titration and sodium thiosulfate run out on tank |
| BT-14 | Apr | 11.1 | 4.14 | 2.5 | 1.1 | 100.35 | | | DO duplicate: 0.9 v. 0.9 @ 0.9 v. 0.9 @ 0.9 |
| BT-14 | May | | 0.50 | 0.30 | 16.0 | | | | |
| BT-14 | Jun | 16.3 | 0.7 | 1.7 | 1.1 | 97.60 | | | |
| BT-14 | Jul | | 8.92 | 1.1 | 4.1 | 99.80 | | | Possible temp probe error: 1 degree diff between cond and DO probes, air C seems too high |
| BT-14 | Aug | 18.5 | 8.2 | 1.58 | 3.1 | 98.30 | | | |
| BT-14 | Sep | | | | | | | | |
| BT-14 | Oct | | | | | | | | |
| BT-14 | Nov | | | | | | | | |
| BT-14 | Dec | | | | | | | | |
| CH-11 | Jan | 4 | 11.20 | 3.50 | 19.4 | 86.4 | | | |
| CH-11 | Feb | 4 | 10.7 | 0.05 | 18.1 | 81.04 | | | |
| CH-11 | Mar | 8.4 | 10.4 | 3.40 | 7.2 | 88.60 | | | |
| CH-11 | Apr | 8.4 | 10.85 | 4.29 | 21.4 | 81.04 | | | |
| CH-11 | May | 8.5 | 10.54 | 2.61 | 100.0 | 86.96 | | | |
| CH-11 | Jun | 10.4 | 10.65 | 4.7 | 149.1 | 86.96 | | | |
| CH-11 | Jul | 12.1 | 9.1 | 1.20 | 10.1 | 84.65 | | | |
| CH-11 | Aug | 12 | 8.75 | 1.1 | 62.1 | 84.69 | | | |
| CH-11 | Sep | 12 | 8.88 | 1.65 | 113.0 | 81.28 | | | |
| CH-11 | Oct | | | | | | | | |
| CH-11 | Nov | | | | | | | | |
| CH-11 | Dec | | | | | | | | |
| DI-13 | Jan | 4.4 | 14 | 5.08 | 5.4 | 100.00 | | | |
| DI-13 | Feb | 4.4 | 10.86 | 5.87 | 10.1 | 84.66 | | | |
| DI-13 | Mar | 9.4 | 10.1 | 3.77 | 7.8 | 87.93 | | | |
| DI-13 | Apr | | 10.12 | 5.05 | 7.1 | | | | Could not calc NSAT w/out temp |
| DI-13 | May | 16 | 10.05 | 3.2 | 121 | 81.41 | | | |
| DI-13 | Jun | 17.2 | 1.84 | 0.88 | 88 | 80.70 | | | |
| DI-13 | Jul | 18.4 | 0.95 | 1.2 | 121 | 81.41 | | | |
| DI-13 | Aug | 15.5 | 0.17 | 2.87 | 35.4 | 89.77 | | | |
| DI-13 | Sep | 13.1 | 4.91 | 4.69 | 98.0 | 86.80 | | | app |
| DI-13 | Oct | | | | | | | | |
| DI-13 | Nov | | | | | | | | |
| DI-13 | Dec | | | | | | | | |
| FB-2 | Jan | 3 | 11.1 | 3.72 | 2.0 | 86.20 | | | |
| FB-2 | Feb | 3 | 11.1 | 3.11 | 3.1 | 86.20 | | | 0.1 |
| FB-2 | Mar | 16 | 6.76 | 6.06 | 4.1 | 86.17 | | | 0.1 |
| FB-2 | Apr | 14 | 0.86 | 4.49 | 16 | 87.36 | | | 0.1 |
| FB-2 | May | 17 | 0.97 | 2.88 | 20 | 82.55 | | | No DO |
| FB-2 | Jun | 17 | 0.8 | 1.86 | 38 | 83.84 | | | 0.1 |
| FB-2 | Jul | | 11.46 | 3.11 | 4.1 | 102.55 | | | 0.205 |
| FB-2 | Aug | | | | | | | | |
| FB-2 | Sep | | | | | | | | |
| FB-2 | Oct | | | | | | | | |
| FB-2 | Nov | | | | | | | | |
| FB-2 | Dec | | | | | | | | |
| KB-7 | Jan | 5 | 10.84 | 1.10 | 2.0 | 84.60 | | | 0 |
| KB-7 | Feb | 10 | 9.93 | 1.13 | 2.0 | 87.93 | | | 0.1 |
| KB-7 | Mar | 19.77 | 6.7 | 0.80 | 10 | 87.74 | | | |
| KB-7 | Apr | 19.1 | 6.76 | 1.1 | 11 | 84.60 | | | |
| KB-7 | May | 19.04 | 0.64 | 4.04 | 49.7 | 84.60 | | | 0.1 |
| KB-7 | Jun | | | | | | | | Not sampled |
| KB-7 | Jul | 18.5 | 7.88 | 4.7 | 98 | 76.48 | | | |
| KB-7 | Aug | 18.1 | 7 | 2.65 | 53 | 70.00 | | | 1.01 |
| KB-7 | Sep | | | | | | | | |
| KB-7 | Oct | | | | | | | | |
| KB-7 | Nov | | | | | | | | |
| KB-7 | Dec | | | | | | | | |
| LI-16 | Jan | 4.405 | 11.20 | 16.1 | 14.1 | 86.20 | | | |
| LI-16 | Feb | 8.88 | 9.71 | 47.97 | 100.0 | 78.61 | | | e. coli (1201.3 organisms/100ml) exceeds state bacteria criteria for single sample (400 organisms/100ml) |
| LI-16 | Mar | 8.88 | 10.46 | 16.4 | 18.1 | 86.20 | | | |
| LI-16 | Apr | 9.44 | 10.26 | 10.2 | 148.1 | 80.40 | | | |
| LI-16 | May | 10.25 | 10.1 | 19.07 | 10.1 | 87.93 | | | |
| LI-16 | Jun | 10.4 | 11.2 | 11.4 | 135.0 | 113.14 | | | |
| LI-16 | Jul | 14.4 | 8.77 | 7.68 | 206.1 | 81.41 | | | same exact DO as last month, no temp |
| LI-16 | Aug | 14.4 | 8.77 | 0.56 | 201.4 | 81.11 | | | |
| LI-16 | Sep | 13.1 | 10.61 | 11.87 | 32.0 | 108.00 | | | 0.1 |
| LI-16 | Oct | | | | | | | | |
| LI-16 | Nov | | | | | | | | |
| LI-16 | Dec | | | | | | | | |
| MI-6 | Jan | 4.1 | 11.60 | 1.37 | 1.0 | 89.60 | | | 0 |
| MI-6 | Feb | 11.1 | 10.96 | 1.17 | 10.1 | 81.68 | | | 0.1 |
| MI-6 | Mar | 9 | 0.34 | 6.76 | 0.7 | 89.60 | | | 0.1 |
| MI-6 | Apr | 10.4 | 1.88 | 6.19 | 20.1 | 101.80 | | | 0.1 |
| MI-6 | May | 10.4 | 0.34 | 4.47 | 40.1 | 86.4 | | | 0.1 |
| MI-6 | Jun | | 7.8 | 1.14 | 11 | | | | No Therm |
| MI-6 | Jul | 20 | 7.81 | 1.01 | 10 | 85.64 | | | error in DO sample |
| MI-6 | Aug | 18.1 | 7.64 | 1.05 | 10 | 80.84 | | | both v. cells both same 10 |
| MI-6 | Sep | 18.1 | 7.50 | 1.48 | 10 | 76.20 | | | 0.01 |
| MI-6 | Oct | | | | | | | | |
| MI-6 | Nov | | | | | | | | |
| MI-6 | Dec | | | | | | | | |
| MI-15 | Jan | 5 | 10.8 | 7.75 | 4.1 | 84.10 | | | |
| MI-15 | Feb | 7 | 10.9 | 19.07 | 8.1 | | | | no bath, error in DO sample |
| MI-15 | Mar | 8.1 | 11.00 | 11.7 | 0.8 | 111.80 | | | |
| MI-15 | Apr | 10.1 | 10.1 | 10.1 | 10.1 | 86.20 | | | |
| MI-15 | May | 11 | 8.84 | 4.5 | 10.1 | 89.41 | | | |
| MI-15 | Jun | 17 | 8.34 | 4.7 | 9.1 | 88.74 | | | error in DO sample |
| MI-15 | Jul | | | | | | | | error in DO sample, Titrations 114.4 97.4 10.9 |
| MI-15 | Aug | | | | | | | | |
| MI-15 | Sep | 14 | 3.34 | 4.03 | 46.1 | 80.10 | | | |
| MI-15 | Oct | | | | | | | | |
| MI-15 | Nov | | | | | | | | |
| MI-15 | Dec | | | | | | | | |
| NFM | Jan | | 11.1 | 1.1 | | 76.00 | | | |
| NFM | Feb | 8.3 | 11.00 | 11.1 | 17.1 | 80.00 | | | |
| NFM | Mar | 8.1 | 8.84 | 8.46 | 5.4 | 53.40 | | | |
| NFM | Apr | 8.88 | 8.09 | 1.01 | 79.4 | 87.96 | | | DO titration - 2% difference: 108.82 v 0.38 v 0.99 |
| NFM | May | | | | | | | | DO not sampled |
| NFM | Jun | 17.7 | 0.80 | 0.90 | 6.0 | 97.47 | | | |
| NFM | Jul | | | | | | | | |
| NFM | Aug | | | | | | | | Not sampled in August |
| NFM | Sep | | | | | | | | |
| NFM | Oct | | | | | | | | |
| NFM | Nov | | | | | | | | |
| NFM | Dec | | | | | | | | |
| SS-4 | Jan | 3 | 11.80 | 4.65 | 10 | 89.60 | | | 0.1 |
| SS-4 | Feb | 5 | 9.47 | 2.93 | 10 | 81.64 | | | 0.1 |
| SS-4 | Mar | 10 | 0.74 | 0.11 | 0.1 | 77.20 | | | 0.1 |
| SS-4 | Apr | 10 | 0.67 | 0.14 | 0.1 | 84.61 | | | |
| SS-4 | May | 10 | 8.06 | 0.44 | 10.1 | 79.00 | | | e. coli index: 1.07 v 1.1 v 1.1 |
| SS-4 | Jun | 10 | 8.1 | 0.1 | 0.1 | | | | error in DO sample, Titrations 117.7 10.9 10.1 |
| SS-4 | Jul | 16 | 4.54 | 2.82 | 9.8 | 81.40 | | | 1.0 |
| SS-4 | Aug | | | | | | | | |
| SS-4 | Sep | | | | | | | | |
| SS-4 | Oct | | | | | | | | |
| SS-4 | Nov | | | | | | | | |
| SS-4 | Dec | | | | | | | | |
| TI-19 | Jan | | | 4.37 | 7.5 | | | | DO sample error |
| TI-19 | Feb | 4 | 8.90 | 10.84 | 6.3 | 77.60 | | | missed sample |
| TI-19 | Mar | 10.4 | 10.26 | 0.47 | 10.4 | 89.60 | | | |
| TI-19 | Apr | | 7.98 | 0.61 | 10.1 | | | | e. coli repeats 11 47.6 v 10.4 v 10.4 |
| TI-19 | May | 16.4 | 8.66 | 0.69 | 69.8 | 86.60 | | | |
| TI-19 | Jun | 16.4 | 8.1 | 0.69 | 69.8 | 86.60 | | | |
| TI-19 | Jul | 14 | | | | | | | error in DO sample, Titrations results = 11.6 48.1 17.4 7.56 |
| TI-19 | Aug | 14 | | | | | | | |
| TI-19 | Sep | | | | | | | | |
| TI-19 | Oct | | | | | | | | |
| TI-19 | Nov | | | | | | | | |
| TI-19 | Dec | | | | | | | | |
| WC-17 | Jan | | | | | | | | missed sample |
| WC-17 | Feb | | | | | | | | date locked |
| WC-17 | Mar | 7.5 | 9.7 | 5.76 | 3.3 | 80.83 | | | |
| WC-17 | Apr | 8 | | 4.97 | 14.4 | | | | DO sample error: Titrations = 0.4 0.2 0.1 11.76 mg/L |
| WC-17 | May | 10 | | 6.74 | 82.1 | | | | DO sample error: Titrations = 107.28 v 0.4 v 10.18 mg/L |
| WC-17 | Jun | 10 | 7.05 | 0.49 | 10.1 | 76.60 | | | Duplicate 11 108.1 11 77.0 |
| WC-17 | Jul | 10 | | 0.95 | 10.1 | | | | |
| WC-17 | Aug | 10 | | 0.95 | 10.1 | | | | error in DO sample |
| WC-17 | Sep | 10 | 8.27 | 1.57 | 10.1 | 78.00 | | | |
| WC-17 | Oct | | | | | | | | |
| WC-17 | Nov | | | | | | | | |
| WC-17 | Dec | | | | | | | | |
| EMM | Jan | | | | | | | | Started sampling in Feb, 2017 |
| EMM | Feb | 7 | 8.1 | | 4.1 | | | | No turbidity sample |
| EMM | Mar | 7 | | 0.8 | 4.1 | | | | DO sample error |
| EMM | Apr | 7 | | 0.90 | 19.4 | | | | DO sample error: Titrations = 1 7.4 11.0 11.4 10.1 |
| EMM | May | | | | | | | | |
| EMM | Jun | | | | | | | | |
| EMM | Jul | | | | | | | | |
| EMM | Aug | | | | | | | | |
| EMM | Sep | | | | | | | | |
| EMM | Oct | | | | | | | | |
| EMM | Nov | | | | | | | | |
| EMM | Dec | | | | | | | | |

low flow, minus tide

Reading from Ocean DO meter 100% Saturation, 9.68 mg/L, 6.370 ppm, 764 mm Hg