

| Exploration Green Wetland Phase 1 | Event ID | Water Temperature | DO | Specific Conductivity | pH | N of NH4+ | Flow level | Rainfall | |
|--|----------|----------------------|------|--------------------------|------|-----------|------------|----------|---|
| Units | | °C | mg/L | --µs/cm | | mg/L | ft | in | * = broken equipment ** = suspected inaccurate calibration |
| | F.1 | 26.6 | 7.8 | 435.1 | 7.82 | 15.6 | X | | |
| | L.1 | 22.3 | 8.5 | 496.4 | 7.06 | 56.2** | 0.722 | 0 | |
| | F.2 | 24.9 | 5.23 | 537 | 7.82 | 111.92** | 1.063 | 0 | |
| | L.2 | 26.9 | 7.34 | 530 | 8.25 | 50.99** | 1.158 | 1.32 | |
| | F.3 | 27.2 | 8.78 | 456.1 | 8.72 | 1.19 | 0.843 | 0 | |
| | L.3 | 30.2 | 5.57 | 467 | 7.7 | 2.46 | 1.083 | 0 | |
| | F.4 | 32.2 | 5.71 | 418.3 | 8.13 | 4.72 | 0.886 | 0 | |
| | L.4 | 32.3 | 5.27 | 471.1 | 7.88 | 2.63 | 0.787 | 0 | |
| | F.5 | 30.2 | X | 495 | 7.74 | 30.6 | 0.971 | 0 | |
| | L.5 | 31.5 | X | 506 | 7.56 | 3.87 | 1.017 | 0.01 | |
| | F.6 | 32.4 | 2.7 | 488.3 | 7.43 | 2.96 | 0.774 | 0 | |
| | L.6 | 32.3 | 2.98 | 532 | 7.65 | 3.64 | 0.974 | 0 | |
| | F.7 | 33.4 | 2.54 | 494 | 8.02 | X | 1.611 | 0 | |
| | L.7 | 31.9 | 2.71 | 518 | 7.66 | X | 2.152 | | |
| | F.8 | 33.9 | 3.18 | 613 | 7.87 | 1.47 | 1.706 | | |
| | L.8 | 35.1 | 2.21 | 592 | 7.49 | 6.68 | 1.939 | | |
| | F.9 | 32 | 1.85 | 634 | 8.25 | 1.48 | 1.909 | | |
| | L.9 | 35 | 3.12 | 652 | 8.77 | 0.96 | 1.539 | | |
| | F.10 | 32.5 | 3.26 | 660 | 9.1 | 0.96 | 2.234 | | |
| | L.10 | 34.2 | 2.07 | 677 | 8.86 | 0.65 | 1.306 | | |