

ARD Snapshot Report

Variable	May 13 Value	June 11 Value	July 16 Value
Dissolved Organic Carbon:	4.906 mg/L (83 pct)	5.935 mg/L (65 pct)	4.965 mg/L (59 pct)
Total Dissolved Nitrogen:	0.206 mg/L (42 pct)	0.204 mg/L (33 pct)	0.191 mg/L (20 pct)
Ammonium:	15 ug/L (61 pct)	8 ug/L (50 pct)	8 ug/L (28 pct)
Phosphate:	6 ug/L (78 pct)	0 ug/L (15 pct)	4 ug/L (52 pct)
Chloride:	2.687 mg/L (18 pct)	3.06 mg/L (16 pct)	2.343 mg/L (12 pct)
Nitrate:	0.101 mg/L (47 pct)	0.092 mg/L (68 pct)	0.006 mg/L (25 pct)
Sulfate:	0.843 mg/L (19 pct)	0.746 mg/L (27 pct)	0.73 mg/L (27 pct)
Sodium:	1.788 mg/L (18 pct)	1.613 mg/L (15 pct)	1.702 mg/L (17 pct)
Potassium:	0.312 mg/L (24 pct)	1.042 mg/L (85 pct)	0.241 mg/L (9 pct)
Magnesium:	0.733 mg/L (44 pct)	0.719 mg/L (56 pct)	0.781 mg/L (43 pct)
Calcium:	3.404 mg/L (39 pct)	3.363 mg/L (43 pct)	3.967 mg/L (33 pct)
Deuterium:	-75.4 per mil (7 pct)	-67 per mil (14 pct)	-68 per mil (17 pct)