

	Sample Date	Alkalinity (HCO ₃ ⁻) mg/l	Nitrate (NO ₃ ⁻) mg/l	Phosphate (PO ₄ ³⁻) mg/l
AR1	5/17/2012	185.5	0.8	b.d.
AR1	12/2/2012	114.1	0.8	b.d.
AR1	5/27/2013	171.5	0.3	b.d.
AR1	7/22/2013	146.4	b.d.	b.d.
AR1	9/7/2013	207.5	0.4	0.6
AR1	12/19/2013	147.7	0.2	b.d.
AR1	5/23/2014	185.6	0.7	b.d.
AR1	7/9/2014	148.3	0.6	b.d.
AR1	10/12/2014	98.7	1.2	1.5
AR1	2/21/2015	114.7	0.3	b.d.
AR1	4/3/2015	119.0	0.2	b.d.
AR1	5/31/2015	155.1	2.9	b.d.
AR1	10/9/2015	116.1	2.0	0.6
AR2	5/17/2012	128.7	0.8	b.d.
AR2	7/4/2012	128.5	0.8	b.d.
AR2	9/1/2012	130.7	0.5	b.d.
AR2	12/2/2012	129.0	0.8	b.d.
AR2	5/27/2013	133.0	0.7	b.d.
AR2	7/22/2013	136.7	0.5	b.d.
AR2	9/7/2013	132.4	0.7	b.d.
AR2	12/19/2013	131.2	0.5	b.d.
AR2	5/23/2014	127.5	0.9	b.d.
AR2	7/9/2014	151.0	1.2	b.d.
AR2	10/12/2014	123.9	1.3	b.d.
AR2	10/18/2014	127.8	2.0	b.d.
AR2	2/21/2015	129.4	1.1	b.d.
AR2	4/3/2015	133.6	0.5	b.d.
AR2	5/31/2015	133.6	1.0	b.d.
AR2	10/9/2015	133.4	1.7	b.d.
AR3	5/17/2012	131.8	0.5	b.d.
AR3	7/4/2012	144.6	0.4	b.d.
AR3	9/1/2012	167.3	0.3	b.d.
AR3	12/2/2012	116.2	0.4	b.d.
AR3	5/27/2013	141.6	0.3	b.d.
AR3	7/22/2013	142.0	0.3	b.d.
AR3	9/7/2013	148.9	0.4	b.d.
AR3	12/19/2013	136.7	0.2	b.d.
AR3	5/23/2014	147.8	0.8	b.d.
AR3	7/9/2014	158.0	1.4	b.d.
AR3	10/12/2014	114.3	0.2	b.d.
AR3	2/21/2015	120.8	1.3	b.d.
AR3	4/3/2015	119.5	0.3	b.d.
AR3	5/31/2015	144.6	0.7	b.d.
AR3	10/9/2015	124.5	2.7	0.6

	Sample Date	Alkalinity (HCO ₃ ⁻) mg/l	Nitrate (NO ₃ ⁻) mg/l	Phosphate (PO ₄ ³⁻) mg/l	
	TD1	4/25/2014	300.2	0.4	b.d.
	TD1	4/16/2015	212.2	0.9	b.d.
	TD1	6/26/2015	226.9	b.d.	b.d.
	TD2	6/17/2013	311.8	0.3	b.d.
	TD2	4/25/2014	326.0	0.6	b.d.
	TD2	7/11/2014	334.0	0.5	b.d.
	TD2	4/16/2015	335.6	0.9	b.d.
	TD2	6/5/2015	330.6	1.0	b.d.
	TD2	6/26/2015	326.9	2.2	b.d.
	TD2	10/3/2015	332.8	0.9	b.d.
	TD3	6/17/2013	303.9	0.2	b.d.
	TD3	4/25/2014	331.3	0.5	b.d.
	TD3	7/11/2014	316.4	0.4	b.d.
	TD3	4/16/2015	326.4	b.d.	b.d.
	TD3	6/26/2015	328.3	b.d.	b.d.
	TD3	10/3/2015	333.0	0.9	b.d.