DO Pool	Date										
Site	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
A	n/a	n/a	6 mg/L (temp. 5	n/a	8 mg/L (temp. 6	9 mg/L		n/a	6 mg/L (59 F)		n/a
В	n/a	n/a	6 mg/L (temp. 5	n/a	10 mg/L (temp.	11 mg/L		20 mg/L (temp	5 mg/L (58.5 F)		n/a
С	n/a	n/a	7 mg/L (temp 5	8 mg/L (temp. 4	7 mg/L (temp. 4	11 mg/L (temp. 4	48)	11 mg/L (temp	5 mg/L (59 F)	7	9 mg/L (65F)
D	8 mg/L(temp. 5	13	9 mg/L (temp 5	n/a	8 mg/L (temp 52	F)	9 mg/L (temp 5	10 mg/L (temp	13 mg/L (57 F)		7 mg/L (74F)
E	10 mg/L(temp.	10	13 mg/L (temp	7 mg/L (59F)	17 mg/L (temp	56F)	8 mg/L (temp 5	12 mg/L (60F)	11 mg/L (64 F)		n/a
F	n/a	n/a	6 mg/L (temp 5	6 mg/L (52F)	n/a		n/a	13 mg/L (59F)	n/a		7 mg/L (69F)
G	n/a	n/a	10 mg/L (temp	5 mg/L (52F)	12 mg/L (temp 5	3F)	10 mg/L (temp	13 mg/L (56F)	13 mg/L (64F)		5 mg/L (59F)
DO Riffle	Date										
Site	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
A	n/a	n/a	n/a	n/a	n/a	9 mg/L		n/a	n/a		n/a
В	n/a	n/a	n/a	n/a	n/a	5 mg/L		n/a	no time to take	data	n/a
С	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	8	n/a
D	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a		n/a
E	n/a	n/a	58F	n/a	n/a		n/a	n/a	n/a		n/a
F	n/a	n/a	59F	n/a	n/a		n/a	13 mg/: (59F)	n/a		n/a
G	n/a	n/a	n/a	n/a	10 mg/L (temp 5	3F)	n/a	n/a	n/a		n/a
Ammonia Pool	Date										
Site	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
Α	n/a	n/a	0.2 mg/L	n/a	0 mg/L	0 mg/L		n/a	0 mg/L	0.1 mg/L	n/a
В	n/a	n/a	0.1 mg/L	n/a	0 mg/L	0 mg/L		0 mg/L	0 mg/L	0.25 mg/L	n/a
С	n/a	n/a	0.0 mg/L	0.08 mg/L	0 mg/L	0 mg/L		0 mg/L	0.1 mg/L	0.05 mg/L	0 mg/L
D	0 mg/L	0	0.1 mg/L	n/a	0 mg/L		0 mg/L	0 mg/L	0.1 mg/L	0 mg/L	0 mg/L
E	0 mg/L	0	0.1 mg/L	n/a	0 mg/L		0.9 mg/L	1.3 mg/L	0.1 mg/L	0 mg/L	n/a
F	n/a	n/a	0.0 mg/L	0.2	n/a		n/a	1.4 mg/L	n/a	0 mg/L	0 mg/L
G	n/a	n/a	0.0 mg/L	0.17	0 mg/L		0 mg/L	0 mg/L	0 mg/L	0 mg/L	0 mg/L
Ammonia Riffl	Date										
Site	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
A	n/a	n/a	n/a	n/a	n/a	0 mg/L		n/a	n/a	n/a	n/a
В	n/a	n/a	n/a	n/a	n/a	0 mg/L		n/a	0 mg/L	0.5 mg/L	n/a
С	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	0 mg/L	n/a
D	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	0 mg/L	n/a
E	n/a	n/a	0/1 mg/L	n/a	n/a		n/a	n/a	n/a	n/a	n/a
F	n/a	n/a	0.2 mg/L	n/a	n/a		n/a	1.2 mg/L	n/a	0 mg/L	n/a
G	n/a	n/a	n/a	n/a	0 mg/L		n/a	n/a	n/a	n/a	n/a
<b>Total Nitrates</b>	Date										

Site	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
Α	n/a	n/a	0.132	n/a	0 mg/L	0 mg/L		n/a	0 mg/L	0 mg/L	n/a
В	n/a	n/a	0.176	n/a	0 mg/L	0 mg/L		0 mg/L	0 mg/L	0 mg/L	n/a
С	n/a	n/a	0.176	0 mg/L	0 mg/L	0 mg/L		0 mg/L	0 mg/L	0 mg/L	0 mg/L
D	0 mg/L	0.09	0.132	n/a	0 mg/L		0 mg/L	0 mg/L	0 mg/L	no time to take	0 mg/L
E	0 mg/L	0.04	0.176	0	0 mg/L		0 mg/L		0 mg/L	no time to take	n/a
F	n/a	n/a	0	0	n/a		n/a		n/a	no time to take	0 mg/L
G	n/a	n/a	0	0	0 mg/L		0 mg/L		0 mg/L	no time to take	0 mg/L
Total Nitrates	Date										
Site	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
A	n/a	n/a	n/a	n/a	n/a	0.044 mg/L		n/a	n/a	n/a	n/a
В	n/a	n/a	n/a	n/a	n/a	0 mg/L		n/a	0 mg/L	0 mg/L	n/a
С	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	0 mg/L	n/a
D	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	no time to take	n/a
E	n/a	n/a	0.176	n/a	n/a		n/a	n/a	n/a	no time to take	n/a
F	n/a	n/a	0.088	n/a	n/a		n/a	0.79 mg/L	n/a	no time to take	n/a
G	n/a	n/a	n/a	n/a	0 mg/L		n/a	n/a	n/a	no time to take	n/a
					_						
Alkalinity Pool	Date										
Site	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
A	n/a	n/a	34	n/a	34 mg/L	40.8 mg/L		n/a	68 mg/L	27.2 mg/L	n/a
В	n/a	n/a	34	n/a	40.8 mg/L	24.2 mg/L		88.4 mg/L	74.8 mg/L	27.2 mg/L	n/a
С	n/a	n/a	47.6	47.6 mg/L	40.8 mg/L	34 mg/L		122.4 mg/L	88.4 mg/L	20.4 mg/L	74.8 mg/L
D	54.4 mg/L	61.2	40.8	n/a	27.2 mg/L		22 mg/L	102.0 mg/L	68 mg/L	34 mg/L	68 mg/L
E	34 mg/L	54.4	40.8	8 g/g, 136.9 mg/	34.0 mg/L		64 mg/L	47.6 mg/L	88.4 mg/L	20.4 mg./L	n/a
F	n/a	n/a	40.8	9 g/g, 154 mg/L	n/a		n/a	47.6 mg/L	n/a	20.4 mg/L	61.2 mg/L
G	n/a	n/a	47.6	10 g/g, 171.2 m	34.0 mg/L		24 mg/L	68 mg/L	81.6 mg/L	20.4 mg/L	68 mg/L
							-		-	-	-
Alkalinity Riffle	Date										
Site	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
A	n/a	n/a	n/a	n/a	n/a	34 mg/L		n/a	n/a	n/a	n/a
В	n/a	n/a	n/a	n/a	n/a	34 mg/L		n/a	88.4 mg/L	27.2 mg/L	n/a
С	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	20.4 mg/L	n/a
D	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	34 mg/L	n/a
E	n/a	n/a	40.8 g/g	n/a	n/a		n/a	n/a	n/a	n/a	n/a
F	n/a	n/a	34 g/g	n/a	n/a		n/a	59.9 mg/L	n/a	20.4 mg/L	n/a
	n/a	n/a	n/a	n/a	34.0 mg/L		n/a	n/a	n/a	n/a	n/a
					- 5						
Total Phosphat	Dates										
Sites	10/29/2014	10/31/2014	44/40/0044	444404004404	12/9/2014 & 12/			3/10/15 & 3/11/			4/22/15 & 4/23/15

A	n/a	n/a	0.06	n/a	0 mg/L	0.1 mg/L		n/a	0.02 mg/L	0 mg/L	n/a
В	n/a	n/a	0.12	n/a	0 mg/L	0 mg/L		0 mg/L	0 mg/L	0.1 mg/L	n/a
С	n/a	n/a	0.06	0.2 mg/L	0.04 mg/L	0 mg/L		0 mg/L	0.34 mg/L	0.08 mg/L	0 mg/L
D	0.4 mg/L	0.16	0.04	n/a	0		0 mg/L	0 mg/L	0.1 mg/L	no time to take	0 mg/L
E	0.14 mg/L	0	0.06	0.17 mg/L	0		0.1 mg/L	0 mg/L	0.06 mg/L	no time to take	n/a
F	n/a	n/a	0.08	0.08	n/a		n/a	0 mg/L	n/a	no time to take	0.12 mg/L
G	n/a	n/a	0.02	0.1	0.16		0.02 mg/L	0.07 mg/L	0 mg/L	no time to take	0.1 mg/L
								-			
Total Phospha	t Dates										
Sites	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
Α	n/a	n/a	n/a	n/a	n/a	0 mg/L		n/a	n/a	n/a	n/a
В	n/a	n/a	n/a	n/a	n/a	0 mg/L		n/a	0	0.06 mg/L	n/a
С	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	0.06 mg/L	n/a
D	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	no time to take	n/a
Е	n/a	n/a	0.04	n/a	n/a		n/a	n/a	n/a	no time to take	n/a
F	n/a	n/a	0.04	n/a	n/a		n/a	0 mg/L	n/a	no time to take	n/a
G	n/a	n/a	n/a	n/a	0.14		n/a	n/a	n/a	no time to take	n/a
Total Hardnes	s Dates										
Sites	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
A	n/a	n/a	4	n/a	7 gr/gal	7 gr/gal		n/a	20 gr/gal	13 gr/gal	n/a
В	n/a	n/a	4	n/a	7 gr/gal	8 gr/gal		7 gr/gal	21 gr/gal	9 gr/gal	n/a
С	n/a	n/a	4	13 grains/Gal	7gr/gal	7 gr/gal		9 gr/gal	10 gr/gal	8 gr/gal	6 gr/gal
D	13 grains/gallon	14	5	n/a	6		9 gr/gal	8 gr/gal	9 gr/gal	no time to take	6 gr/gal
E	9 grains/gallon	9	4	5gr/gal	7		10 gr/gal	8 gr/gal	22 gr/gal	no time to take	n/a
F	n/a	n/a	5	6gr/gal	n/a		n/a	12 gr/gal	n/a	no time to take	5 gr/gal
G	n/a	n/a	6	7gr/gal	7		9 gr/gal	11 gr/gal	24 gr/gal	no time to take	7 gr/gal
Total Hardnes	s Dates										
Sites	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
A	n/a	n/a	n/a	n/a	n/a	8 gr/gal		n/a	n/a	n/a	n/a
В	n/a	n/a	n/a	n/a	n/a	7 gr/gal		n/a	20 gr/gal	11 gr/gal	n/a
С	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	12 gr/gal	n/a
D	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	no time to take	n/a
E	n/a	n/a	4	n/a	n/a		n/a	n/a	n/a	no time to take	n/a
F	n/a	n/a	5.5	n/a	n/a		n/a	12 gr/gal	n/a	no time to take	n/a
G	n/a	n/a	n/a	n/a	6		n/a	n/a	n/a	no time to take	n/a
Total Chlorine	Dates										
Sites	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
Α	n/a	n/a	0.01	n/a	0 mg/L	0 mg/l		n/a	0.01 mg/L	0 mg/L	n/a

В	n/a	n/a	0	n/a	0 mg/L	0 mg/L		0.01 mg/L	0.02 mg/L	0 mg/L	n/a
С	n/a	n/a	0	0 mg/L	0mg/L	0 mg/L		0 mg/L	0 mg/L	0 mg/L	0.04 mg/L
D	0 mg/L	0.02	0.01	n/a	0 mg/L		0 mg/L	0.02 mg/L	0.01 mg/L	0 mg/L	0.2 mg/L
E	0 mg/L	0.02	0	0	0 mg/L		0 mg/L	0 mg/L	0 mg/L	0 mg/L	n/a
F	n/a	n/a	0	0	n/a		n/a	0 mg/L	n/a	0 mg/L	1 mg/L
G	n/a	n/a	0	0	0mg/L		0 mg/L	0.1 mg/.L	0.01 mg/L	0 mg/L	0.2 mg/L
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Total Chlorine	Dates										
Sites	10/29/2014	10/31/2014	11/13/2014	11/18/2014 & 1	12/9/2014 & 12/	2/9/2015 & 2/10	2/25/2015	3/10/15 & 3/11/	3/25/15 & 3/25/	4/8/2015	4/22/15 & 4/23/15
Α	n/a	n/a	n/a	n/a	n/a	0 mg/L		n/a	n/a	n/a	n/a
В	n/a	n/a	n/a	n/a	n/a	0 mg/L		n/a	0.04 mg/L	0 mg/L	n/a
С	n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	0 mg/L	n/a
D	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	0 mg/L	n/a
E	n/a	n/a	0	n/a	n/a		n/a	n/a	n/a	n/a	n/a
F	n/a	n/a	0	n/a	n/a		n/a	0 mg/L	n/a	0 mg/L	n/a
G	n/a	n/a	n/a	n/a	0 g/mL		n/a	n/a	n/a	n/a	n/a