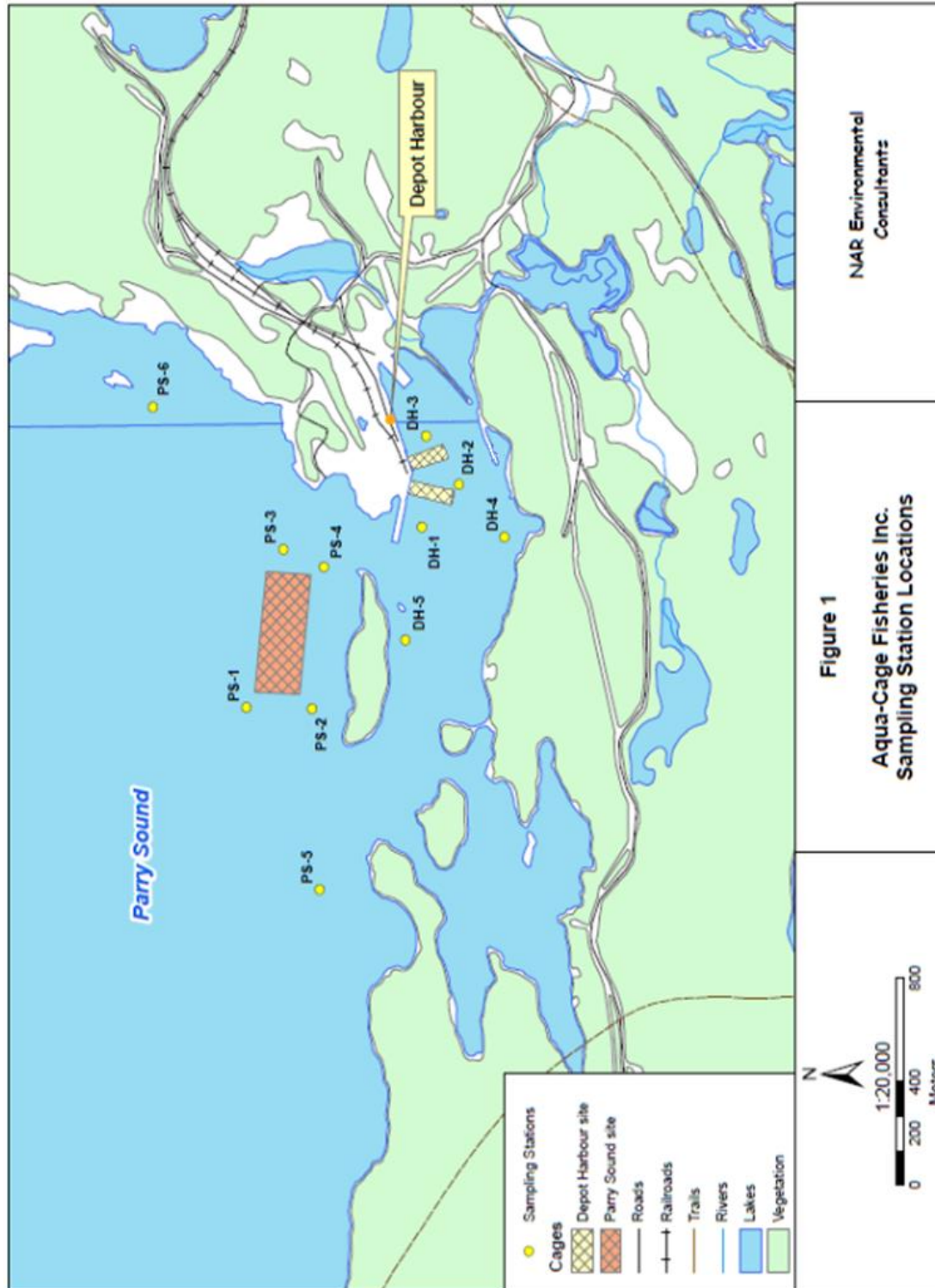




NAR Environmental
Consultants

Figure 1
Aqua-Cage Fisheries Inc.
Sampling Station Locations

Figure 1: Location of Aqua-Cage Water Quality Monitoring Stations and cage array.

Table 2: Aqua-Cage Total Phosphorus Monitoring Results 2021.

Sample Date	Depot Harbour					Parry Sound						Work Order
	DH1	DH2	DH3	DH4	DH5	PS1	PS2	PS3	PS4	PS5	PS6	
26-Apr-21	0.005	0.005	0.006	0.004	0.003	0.003	0.004	0.005	0.004	0.005	<0.001	428508
05-May-21	0.009	0.009	0.007	0.005	0.002	0.004	0.005	0.02	0.007	0.007	0.014	429347
12-May-21	0.015	0.003	0.005	0.003	0.003	0.003	0.005	0.003	0.003	0.002	0.004	430036
02-Jun-21	0.009	0.006	0.007	0.004	0.003 (0.004)	0.003	0.003	0.004	0.003	0.005	<0.001	432115
06-Jul-21	0.004	0.005	0.005	0.006	0.005	0.004	0.005	0.005	0.004	0.003	0.005	435913
04-Aug-21	0.003	0.003	0.003	0.002	0.016 (0.017)	0.004	0.005	0.003	0.002	0.006	0.002	438562
02-Sep-21	<0.001	0.003	0.001	0.002 (0.001)	0.002	0.005	0.004	0.005	0.003	0.004	0.004	441441
12-Oct-21	<0.001	<0.001	0.002	<0.001	0.001	<0.001	<0.001	0.008	<0.002	0.003	0.002	445171
23-Nov-21	0.002	<0.001	0.003	0.002	0.001	0.002	0.004	0.006	<0.001	0.002	0.001	449400
30-Nov-21	0.008	0.003	0.001	0.003	0.002	<0.001	<0.001	<0.001	0.002	0.002	<0.001	449831
07-Dec-21	0.004	0.005	0.015	0.007	0.008	0.004	0.001	0.002	0.003	<0.001	<0.001	450531
Spring Median n=	0.0065 6			0.0035 4		0.0045 8				0.007 3		
Fall Median n=	0.0025 6			0.002 5		0.004 5				0.002 5		
Ice Free Median n=	0.005 26			0.003 16		0.004 33				0.004 17		

Results are in mg/L, MTD of 0.002mg/L

Analyses completed by Testmark Laboratories Ltd.

Table 3: Aqua-Cage Secchi Disc Measurements 2021.

Sample Date	DH-1	DH-4	DH-5	Colour	PS-2	PS-5	PS-6	Colour
26-Apr-21	7	7	7	Dark Blue	7	7	7	Steel blue
05-May-21	6.5	6.5	6	Dark Blue	6	6	6.5	Steel blue
12-May-21	6.5	6	7.5	Dark Blue	7	7.5	6.5	Steel blue
02-Jun-21	7.5	7.5	7.5	Dark Blue	7	7	7	Steel blue
06-Jul-21	6.5	6.5	6	Dark Blue	6	6	6	Steel blue
04-Aug-21	7	7	7	Dark Blue	7	7	7	Steel blue
02-Sep-21	6	6	6.5	Dark Blue	6	6	6	Steel blue
12-Oct-21	6	6.5	6.5	Dark Blue	6	6	6	Steel blue
23-Nov-21	6.5	6.5	6.5	Dark Blue	7	7	7	Steel blue
30-Nov-21	6	6	6	Dark Blue	6	6	6	Steel blue
07-Dec-21	6	6	6	Dark Blue	6	6	6	Steel blue
Spring Median	6.5	6.75			7	6.75		
Fall Median	6	6			6	6		
Ice free Median	6.5	6.5			6	6.25		

Appendix A: Aqua-Cage Temperature and Dissolved Oxygen Measurements, 2021

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-April 26, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	5.4	9.0	0	5.8	9.1	0	5.4	10.4
1	5.3	9.0	1	5.7	9.2	1	5.4	10.5
2	5.2	9.0	2	5.7	9.3	2	5.3	10.5
3	5.2	9.1	3	5.6	9.4	3	5.2	10.6
4	5.1	9.4	4	5.6	9.5	4	5.0	10.7
5	5.1	9.4	5	5.5	9.5	5	4.9	10.8
6	5.1	9.6	6	5.5	9.5	6	4.9	10.8
7	5.0	9.8	7	5.5	9.5	7	4.9	10.9
8	4.9	9.9	8	5.3	9.7	8	4.9	10.8
9	4.9	9.9	9	5.1	9.6	9	4.9	10.9
10	5.0	9.9	10	5.1	9.5	10	4.9	10.9
11	5.1	9.8	11	5.1	9.5	11	4.9	10.9
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Sunny, thin ice sheets in some areas. Slight South wind.

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-May 7, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	5.4	10.8	0	5.6	10.6	0	5.4	11.2
1	5.4	10.7	1	5.5	10.6	1	5.4	11.2
2	5.4	10.7	2	5.5	10.7	2	5.4	11.3
3	5.4	10.7	3	5.5	10.7	3	5.4	11.3
4	5.4	10.8	4	5.5	10.7	4	5.4	11.3
5	5.5	10.8	5	5.5	10.7	5	5.3	11.4
6	5.4	10.8	6	5.5	10.8	6	5.3	11.5
7	5.4	11.1	7	5.5	10.8	7	5.3	11.5
8	5.5	11.2	8	5.5	10.7	8	5.3	11.5
9	5.5	11.2	9	5.4	10.7	9	5.3	11.5
10	5.5	11.2	10	5.4	10.7	10	5.3	11.5
11	5.5	11.2	11	5.4	10.7	11	5.4	11.5
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Mostly sunny, North-West wind, good chop

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-May 12, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	8.0	8.9	0	8.5	9.5	0	8.7	10.6
1	7.9	8.9	1	8.5	9.5	1	8.0	11.3
2	7.9	9.2	2	8.3	9.8	2	7.9	11.7
3	7.8	9.3	3	8.0	10.0	3	7.8	12.7
4	7.8	9.5	4	7.8	10.3	4	7.8	12.4
5	7.7	9.7	5	7.6	10.5	5	7.7	12.5
6	7.7	9.8	6	7.5	10.7	6	7.5	11.3
7	7.6	10.5	7	7.5	10.8	7	7.4	10.7
8	7.5	10.7	8	7.5	10.8	8	7.4	9.2
9	7.3	11.1	9	7.5	10.9	9	7.3	8.6
10	7.2	11.2	10	7.4	10.8	10	7.2	8.3
11	7.1	11.3	11	7.5	10.7	11	7.1	8.0
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Sunny, calm then windy

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-June 2, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	16.5	7.9	0	15.6	9.0	0	16.6	8.6
1	16.2	7.7	1	15.0	9.2	1	16.4	8.8
2	15.9	7.7	2	14.6	9.3	2	16.3	9.1
3	15.6	7.7	3	14.2	9.4	3	16.0	9.3
4	15.2	7.8	4	13.4	9.2	4	15.7	10.0
5	15.0	7.9	5	12.6	9.2	5	15.5	10.2
6	14.3	7.9	6	12.2	9.3	6	14.1	9.3
7	13.7	8.9	7	10.9	10.4	7	12.8	9.8
8	11.7	10.1	8	10.2	10.6	8	12.2	10.1
9	11.2	10.3	9	9.7	10.6	9	12.1	10.2
10	10.8	10.4	10	9.9	10.6	10	12.3	10.4
11	10.6	10.3	11	10.0	10.6	11	12.4	10.2
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Very calm day, very slight South wind, sunny

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-July 6, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	21.6	7.4	0	22.5	7.2	0	21.4	7.7
1	21.2	7.7	1	22.0	7.4	1	21.3	7.8
2	21.0	7.9	2	21.6	7.7	2	21.1	8.0
3	20.8	8.2	3	21.4	8.0	3	21.0	8.2
4	20.6	8.4	4	21.2	8.2	4	20.8	8.3
5	20.4	8.6	5	20.8	8.3	5	20.8	8.3
6	19.6	8.7	6	20.5	8.4	6	20.4	8.5
7	19.2	8.9	7	20.1	8.5	7	19.9	8.6
8	18.2	8.8	8	19.5	8.6	8	19.6	8.7
9	17.5	8.5	9	18.7	8.6	9	19.2	8.8
10	17.1	8.6	10	18.5	8.5	10	18.3	8.9
11	16.4	8.2	11	18.4	8.8	11	18.4	8.8
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Overcast, cooler wind from the West

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-August 4, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	21.5	7.2	0	22.0	7.2	0	21.7	7.3
1	21.2	7.3	1	21.9	7.1	1	21.5	7.5
2	20.9	7.5	2	21.7	7.5	2	21.5	7.6
3	21.4	7.7	3	21.6	7.7	3	21.3	7.8
4	20.0	7.7	4	21.4	7.6	4	21.2	7.9
5	19.7	7.8	5	20.9	7.8	5	21.0	8.1
6	17.4	7.8	6	20.2	7.9	6	20.9	8.1
7	18.6	7.7	7	19.6	7.7	7	20.6	8.2
8	17.8	7.8	8	17.8	7.7	8	20.3	8.3
9	15.5	7.8	9	16.3	7.6	9	20.9	8.2
10	15.4	7.9	10	15.5	7.6	10	18.9	7.9
11	14.8	7.8	11	14.7	7.9	11	17.5	7.4
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Sunny, mostly calm with wind from the South

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-September 3, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	23.6	6.7	0	23.4	7.1	0	23.5	7.0
1	23.6	6.7	1	23.4	7.6	1	23.5	7.2
2	23.6	6.9	2	23.4	7.6	2	23.5	7.4
3	23.5	7.2	3	23.4	7.5	3	23.5	7.6
4	23.5	7.3	4	23.3	7.6	4	23.4	7.9
5	23.4	7.4	5	23.3	7.6	5	23.4	8.3
6	23.3	7.1	6	23.3	7.6	6	23.4	9.2
7	23.1	7.5	7	22.3	7.6	7	23.3	8.3
8	22.9	7.5	8	22.2	7.6	8	23.3	7.9
9	21.5	7.6	9	22.1	7.6	9	23.2	7.9
10	20.9	7.6	10	22.7	7.5	10	23.1	7.7
11	20.7	7.5	11	22.2	7.3	11	22.8	7.6
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Overcast, VERY strong North/West wind, difficult sampling conditions

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-October 12, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	17.2	6.6	0	17.1	6.5	0	17.1	6.7
1	17.2	6.6	1	17.1	6.7	1	17.1	7.0
2	17.1	6.9	2	17.0	7.0	2	17.1	7.0
3	17.1	6.9	3	16.9	6.9	3	17.0	7.1
4	17.1	6.9	4	16.8	7.0	4	17.0	7.2
5	17.0	7.1	5	16.8	7.0	5	17.0	7.3
6	17.0	7.1	6	16.7	7.0	6	17.0	7.3
7	17.0	7.1	7	16.7	7.0	7	17.0	7.2
8	16.8	7.0	8	16.7	7.0	8	16.8	7.1
9	16.7	7.0	9	16.6	7.0	9	16.8	7.0
10	16.5	7.1	10	16.6	7.0	10	16.8	7.0
11	16.5	7.1	11	16.6	7.0	11	16.8	6.8
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Strong East wind, sunny

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-November 23, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	8.4	12.1	0	8.2	10.5	0	8.4	11.4
1	8.3	12.1	1	8.2	10.5	1	8.4	11.1
2	8.3	12.3	2	8.2	10.7	2	8.4	10.3
3	8.2	11.7	3	8.3	10.9	3	8.3	9.7
4	8.2	10.6	4	8.2	10.6	4	8.3	9.8
5	8.0	10.8	5	8.2	10.9	5	8.3	9.8
6	8.0	10.8	6	8.2	11.1	6	8.2	9.9
7	8.0	10.7	7	8.2	10.8	7	8.1	9.8
8	8.0	9.9	8	8.2	11.2	8	8.0	9.7
9	8.0	10.7	9	8.1	10.5	9	8.1	9.8
10	7.9	9.7	10	8.0	9.6	10	8.0	9.9
11	7.8	9.7	11	8.0	9.7	11	8.0	9.8
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Sunny, cold and slight west wind.

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-November 30, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	7.0	8.8	0	6.9	8.7	0	7.1	10.1
1	6.9	8.9	1	6.9	9.1	1	7.1	10.4
2	6.9	8.8	2	6.9	9.0	2	7.1	10.4
3	6.8	9.2	3	6.9	8.9	3	7.1	10.1
4	6.8	9.2	4	6.9	9.0	4	7.1	10.2
5	6.8	9.3	5	6.9	9.1	5	7.0	10.8
6	6.8	9.5	6	6.9	9.1	6	6.9	10.9
7	6.7	9.6	7	6.9	9.0	7	6.8	9.0
8	6.7	9.5	8	6.9	9.4	8	6.7	8.6
9	6.7	7.6	9	6.9	9.5	9	6.7	8.4
10	6.7	8.0	10	6.9	9.4	10	6.6	9.0
11	6.7	8.0	11	6.9	8.3	11	6.5	10.0
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Snowy, no sun, East wind

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-December 7, 2021

Depot Harbour - DH1			Depot Harbour - DH4			Depot Harbour - DH5		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	6.1	9.9	0	5.6	9.8	0	6.0	9.8
1	6.1	9.8	1	5.5	10.0	1	6.0	9.7
2	6.1	10.0	2	5.5	10.0	2	5.9	10.0
3	6.1	10.0	3	5.4	10.0	3	5.9	10.2
4	6.0	10.2	4	5.4	10.0	4	5.9	10.1
5	6.0	10.4	5	5.4	9.9	5	5.8	10.5
6	5.9	10.3	6	5.4	10.2	6	5.8	10.5
7	5.8	10.5	7	5.3	10.2	7	5.7	10.1
8	5.7	10.4	8	5.3	10.3	8	5.6	10.3
9	5.6	10.5	9	5.2	10.2	9	5.4	10.2
10	5.4	9.5	10	5.2	10.3	10	5.3	10.2
11	5.4	9.3	11	5.1	10.1	11	5.3	10.2
11.5	----- Bottom -----		11.5	----- Bottom -----		11.5	----- Bottom -----	

Conditions: Overcast, NNW wind, very cold!

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-April 26, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	4.5	9.2	0	4.4	9.9	0	4.7	9.4
5	4.4	9.5	5	4.4	10.2	5	4.6	9.8
10	4.4	9.8	10	4.4	10.8	10	4.6	10.4
15	4.5	10.6	15	4.5	11.3	15	4.6	10.4
20	4.6	11.1	20	4.5	11.4	20	4.6	10.4
25	4.6	11.2	25	4.6	11.5	25	4.5	10.4
30	4.7	11.3	30	4.6	11.4	30	4.5	10.3
			----- Bottom -----					
35	4.7	11.3	33	--		35	4.6	10.1
40	4.7	11.3				40	4.7	9.5
45	4.7	11.3				45	4.8	9.4
50	4.7	11.2				50	5.0	9.4
	----- Bottom -----							
52	--					55	5.1	9.4
						60	5.2	9.4
						----- Bottom -----		
						61	--	

Conditions: Sunny, slight North/West wind, clear day

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-May 5, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	5.2	10.2	0	5.3	11.1	0	5.4	9.7
5	5.2	10.9	5	5.3	11.1	5	5.4	9.8
10	5.2	11.0	10	5.3	11.4	10	5.4	10.0
15	5.2	11.0	15	5.3	11.5	15	5.4	9.7
20	5.2	11.1	20	5.3	11.7	20	5.4	9.3
25	5.2	11.4	25	5.3	11.7	25	5.4	9.4
30	5.2	11.3	30	5.3	11.7	30	5.4	9.4
			----- Bottom -----					
35	5.2	10.5	33	---		35	5.4	9.5
40	5.3	9.3				40	5.5	9.5
45	5.3	9.3				45	5.5	9.4
50	5.6	9.4				50	5.5	9.5
	----- Bottom -----							
52	---					55	5.5	9.4
						60	5.6	9.4
						----- Bottom -----		
						61	--	

Conditions: Mostly sunny, North-West wind, good chop

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-May 12, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	7.1	10.1	0	7.7	10.1	0	7.4	9.8
5	6.5	11.2	5	6.7	10.6	5	6.7	11.0
10	6.5	12.0	10	6.6	11.5	10	6.7	11.6
15	6.4	12.6	15	6.4	12.4	15	6.6	11.9
20	6.4	12.6	20	6.4	13.4	20	6.5	12.1
25	6.2	11.0	25	6.5	13.6	25	6.5	12.2
30	6.3	8.8	30	6.5	13.6	30	6.6	11.9
			----- Bottom -----					
35	6.4	7.5	33	---		35	6.7	11.7
40	6.4	7.6				40	6.8	11.5
45	6.4	7.8				45	6.9	11.4
50	6.5	8.0				50	7.0	11.4
	----- Bottom -----							
52	---					55	7.1	11.3
						60	7.2	11.3
						----- Bottom -----		
						61	-	

Conditions: Calm, then became windy

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-June 2, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	14.5	8.9	0	15.6	8.3	0	15.5	9.0
5	12.6	10.1	5	14.0	9.5	5	14.5	10.1
10	8.6	11.3	10	10.0	10.7	10	12.0	10.0
15	7.5	11.6	15	8.0	11.5	15	13.7	10.5
20	7.1	11.7	20	7.0	12.1	20	13.7	10.5
25	6.8	11.9	25	6.5	12.4	25	12.9	10.3
30	6.8	11.6	30	6.4	12.4	30	12.7	10.6
			----- Bottom -----					
35	7.2	11.1	33	---		35	12.1	11.0
40	7.3	11.1				40	12.4	11.3
45	7.4	11.1				45	12.5	11.4
50	7.6	11.2				50	12.6	11.2
	----- Bottom -----							
52	---					55	12.7	11.2
						60	13.0	10.4
						----- Bottom -----		
						61	--	

Conditions: Very calm day, very slight South wind, sunny

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-July 6, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	20.8	7.4	0	19.5	7.8	0	20.3	7.7
5	20.1	8.2	5	18.1	9.1	5	18.8	8.9
10	17.5	9.0	10	15.7	9.6	10	14.5	9.6
15	14.7	9.6	15	11.7	10.2	15	9.1	10.8
20	8.3	11.0	20	7.5	11.5	20	8.0	10.9
25	7.9	11.0	25	7.0	11.6	25	7.2	10.8
30	7.6	11.0	30	6.8	11.6	30	7.3	10.7
			----- Bottom -----					
35	7.5	11.1	33	---		35	7.3	10.3
40	7.2	11.3				40	7.4	10.4
45	7.2	11.3				45	7.8	9.8
50	7.2	11.2				50	7.8	9.8
	----- Bottom -----							
52	---					55	7.7	9.7
						60	7.7	9.7
						----- Bottom -----		
						61	--	

Conditions: Overcast, cooler wind from the West

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-August 4, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	19.0	7.8	0	20.2	7.3	0	19.8	7.6
5	18.3	8.5	5	19.2	8.2	5	19.1	8.2
10	13.8	8.4	10	15.7	8.0	10	18.6	8.6
15	10.3	9.1	15	12.6	8.5	15	17.7	8.7
20	9.8	9.2	20	10.8	9.1	20	15.7	8.6
25	9.8	6.8	25	9.4	9.6	25	10.7	9.2
30	9.8	6.9	30	7.7	10.4	30	9.8	9.0
			----- Bottom -----					
35	9.9	6.3	33	---		35	9.2	9.0
40	10.0	6.2				40	9.1	9.0
45	10.1	6.2				45	9.2	9.0
50	10.2	6.3				50	9.2	9.0
	----- Bottom -----							
52	---					55	9.1	8.4
						60	9.2	7.0
						----- Bottom -----		
						61	--	

Conditions: Sunny, mostly calm with wind from the South.

Comments: In PS2, from 25-50m O2 must have been affected by sediment or resting on a ridge in the water.

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-September 3, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	22.2	7.4	0	22.8	7.0	0	22.9	6.8
5	21.7	7.8	5	22.5	7.6	5	22.6	7.5
10	20.9	8.1	10	21.7	8.2	10	22.0	7.7
15	16.7	7.8	15	14.8	7.3	15	19.0	7.1
20	10.5	8.0	20	7.7	10.2	20	13.6	7.1
25	7.4	10.0	25	7.4	5.8	25	12.7	7.3
30	7.0	10.3	30	7.9	4.6	30	8.5	9.4
			----- Bottom -----					
35	6.8	10.2	33	---		35	7.3	10.2
40	6.9	9.9				40	7.1	10.3
45	6.8	9.0				45	6.9	10.0
50	6.8	9.3				50	6.9	9.0
	----- Bottom -----							
52	---					55	6.8	9.0
						60	6.8	9.4
						----- Bottom -----		
						61	--	

Conditions: Overcast, VERY strong North/West wind, difficult sampling conditions

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-October 12, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	15.1	7.2	0	15.3	7.4	0	15.5	7.2
5	14.5	7.6	5	14.9	7.6	5	15.0	7.3
10	13.7	7.5	10	13.7	7.6	10	14.4	7.3
15	12.3	7.4	15	12.7	7.7	15	13.5	7.2
20	8.1	8.5	20	9.1	8.2	20	8.2	7.1
25	7.5	8.5	25	8.1	8.5	25	7.6	7.2
30	7.3	8.4	30	7.8	8.5	30	7.5	7.0
			----- Bottom -----					
35	7.3	8.6	33	--		35	7.5	7.0
40	7.3	8.5				40	7.4	7.1
45	7.3	8.2				45	7.5	7.2
50	7.3	8.2				50	7.4	7.2
	----- Bottom -----							
52	--					55	7.4	7.2
						60	7.3	7.3
						----- Bottom -----		
						61	--	

Conditions: Strong East wind, sunny

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-November 23, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	8.3	9.0	0	8.2	8.3	0	8.3	8.8
5	8.3	9.2	5	8.2	8.8	5	8.3	9.0
10	8.2	9.3	10	8.1	9.6	10	8.2	9.1
15	8.2	9.9	15	8.1	9.9	15	8.2	9.3
20	8.2	9.7	20	8.1	9.9	20	8.1	9.4
25	8.1	9.9	25	8.0	9.8	25	8.1	9.6
30	8.1	9.6	30	7.8	9.9	30	8.2	9.2
			----- Bottom -----					
35	8.1	9.2	33	---		35	8.2	8.9
40	8.1	8.9				40	8.2	9.0
45	8.1	9.0				45	8.2	9.3
50	8.1	13.1				50	8.2	9.1
	----- Bottom -----							
52	---					55	8.2	9.1
						60	8.2	9.1
						----- Bottom -----		
						61	--	

Conditions: Sunny, cold and slight west wind.

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-November 30, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	7.3	9.0	0	7.2	9.7	0	7.3	9.0
5	7.3	9.2	5	7.2	10.4	5	7.3	9.3
10	7.3	9.6	10	7.1	10.2	10	7.3	9.5
15	7.3	9.7	15	7.1	10.4	15	7.3	9.6
20	7.2	9.8	20	7.0	10.7	20	7.2	9.0
25	7.2	9.2	25	6.9	10.3	25	7.5	9.2
30	7.2	9.0	30	6.6	10.4	30	7.2	9.4
			----- Bottom -----					
35	7.1	9.1	33	---		35	7.2	9.6
40	7.0	9.0				40	7.1	9.5
45	6.8	8.1				45	7.1	9.4
50	6.6	9.4				50	7.0	9.5
	----- Bottom -----							
52	---					55	7.0	9.6
						60	6.3	9.9
						----- Bottom -----		
						61	---	

Conditions: Snowy, no sun, East wind

Aqua-cage Fisheries: Dissolved Oxygen/Temperature Monitoring-December 7, 2021

Parry Sound-PS2			Parry Sound-PS5			Parry Sound-PS6		
Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)	Depth (m)	Temp (°C)	D.O. (mg/L)
0	6.3	9.8	0	6.5	9.7	0	6.5	9.2
5	6.3	10.2	5	6.4	10.1	5	6.4	9.5
10	6.3	10.5	10	6.4	10.0	10	6.5	9.9
15	6.2	10.3	15	6.5	11.9	15	6.4	10.8
20	6.2	10.4	20	6.4	9.8	20	6.4	10.1
25	6.1	9.8	25	6.4	9.7	25	6.4	10.1
30	6.0	9.9	30	6.3	10.3	30	6.4	10.0
			----- Bottom -----					
35	6.0	10.0	33	---		35	6.4	10.7
40	5.9	10.0				40	6.3	10.7
45	5.9	10.0				45	6.2	11.1
50	5.7	10.1				50	6.1	8.6
	----- Bottom -----							
52	---					55	5.7	6.5
						60	5.4	6.5
						----- Bottom -----		
						61	--	

Conditions: Overcast, NNW wind, very cold!

Appendix B: Aqua-Cage Testmark Laboratories Ltd. Certificates



TESTMARK Laboratories Ltd.
Committed to Quality and Service

CERTIFICATE OF ANALYSIS

Aqua-Cage Fisheries

Work Order Number: 428508

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	4/26/2021 12:00 PM		4/26/2021 12:00 PM		4/26/2021 12:00 PM		4/26/2021 12:00 PM		
Lab ID	1636615		1636616		1636617		1636618		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.003	0.001	0.004	0.001	0.005	0.001	0.004	0.001	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	4/26/2021 12:00 PM		4/26/2021 12:00 PM		4/26/2021 12:00 PM		4/26/2021 12:00 PM		
Lab ID	1636619		1636620		1636621		1636622		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.005	0.001	<0.01	0.01	0.002	0.001	0.001	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	4/26/2021 12:00 PM		4/26/2021 12:00 PM		4/26/2021 12:00 PM		4/26/2021 12:00 PM		
Lab ID	1636623		1636624		1636625		1636626		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.005	0.001	0.005	0.001	0.006	0.001	0.004	0.001	mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	4/26/2021 12:00 PM		4/26/2021 12:00 PM		4/26/2021 12:00 PM		4/26/2021 12:00 PM		
Lab ID	1636627		1636628		1636629		1636630		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.003	0.001	0.004	0.001	0.006	0.001	<0.001	0.001	mg/L

Date of Issue: 05/05/2021 16:26

6820 Kintim Road Unit 4, Mississauga, ON, L5N 5M3
Phone: (905) 821-1112 Fax: (905) 821-2095 Web: www.testmark.ca

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CERTIFICATE OF ANALYSIS - REVISED

Supersedes report printed: 05/21/2021 10:06

Aqua-Cage Fisheries

Work Order Number: 429347

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	5/5/2021 12:00 PM		5/5/2021 12:00 PM		5/5/2021 12:00 PM		5/5/2021 12:00 PM		
Lab ID	1639439		1639440		1639441		1639442		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.004	0.001	0.005	0.001	0.02	0.01	0.007	0.001	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	5/5/2021 12:00 PM		5/5/2021 12:00 PM		5/5/2021 12:00 PM		5/5/2021 12:00 PM		
Lab ID	1639443		1639444		1639445		1639446		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.007	0.001	0.014	0.001	0.002	0.001	0.003	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	5/5/2021 12:00 PM		5/5/2021 12:00 PM		5/5/2021 12:00 PM		5/5/2021 12:00 PM		
Lab ID	1639447		1639448		1639449		1639450		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.009	0.001	0.009	0.001	0.007	0.001	0.005	0.001	mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	5/5/2021 12:00 PM		5/5/2021 12:00 PM		5/5/2021 12:00 PM		5/5/2021 12:00 PM		
Lab ID	1639451		1639452		1639453		1639454		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.002	0.001	0.005	0.001	0.005	0.001	0.002	0.001	mg/L

CERTIFICATE OF ANALYSIS

Aqua-Cage Fisheries

Work Order Number: 430036

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	5/12/2021 11:00 AM		5/12/2021 11:00 AM		5/12/2021 11:00 AM		5/12/2021 11:00 AM		
Lab ID	1641984		1641985		1641986		1641987		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.003	0.001	0.005	0.001	0.003	0.001	0.003	0.001	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	5/12/2021 11:00 AM		5/12/2021 11:00 AM		5/12/2021 11:00 AM		5/12/2021 11:00 AM		
Lab ID	1641988		1641989		1641990		1641991		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.002	0.001	0.004	0.001	<0.001	0.001	<0.001	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	5/12/2021 11:00 AM		5/12/2021 11:00 AM		5/12/2021 11:00 AM		5/12/2021 11:00 AM		
Lab ID	1641992		1641993		1641994		1641995		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.015	0.001	0.003	0.001	0.005	0.001	0.003	0.001	mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	5/12/2021 11:00 AM		5/12/2021 11:00 AM		5/12/2021 11:00 AM		5/12/2021 11:00 AM		
Lab ID	1641996		1641997		1641998		1641999		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.003	0.001	0.003	0.001	0.004 [0.004]	0.001	0.001	0.001	mg/L

CERTIFICATE OF ANALYSIS

Aqua-Cage Fisheries

Work Order Number: 432115

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	6/2/2021 9:30 AM		6/2/2021 9:30 AM		6/2/2021 9:30 AM		6/2/2021 9:30 AM		
Lab ID	1649925		1649926		1649927		1649928		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.003	0.001	0.003	0.001	0.004	0.001	0.003	0.001	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	6/2/2021 9:30 AM		6/2/2021 9:30 AM		6/2/2021 9:30 AM		6/2/2021 9:30 AM		
Lab ID	1649929		1649930		1649931		1649932		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.005	0.001	<0.001	0.001	0.001	0.001	0.003	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	6/2/2021 9:30 AM		6/2/2021 9:30 AM		6/2/2021 9:30 AM		6/2/2021 9:30 AM		
Lab ID	1649933		1649934		1649935		1649936		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.009	0.001	0.006	0.001	0.007	0.001	0.004	0.001	mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	6/2/2021 9:30 AM		6/2/2021 9:30 AM		6/2/2021 9:30 AM		6/2/2021 9:30 AM		
Lab ID	1649937		1649938		1649939		1649940		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.003 [0.004]	0.001	0.007	0.001	0.006	0.001	0.002	0.001	mg/L

CERTIFICATE OF ANALYSIS

Aqua-Cage Fisheries

Work Order Number: 435913

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	7/6/2021 10:00 AM		7/6/2021 10:00 AM		7/6/2021 10:00 AM		7/6/2021 10:00 AM		
Lab ID	1660868		1660869		1660870		1660871		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.004	0.001	0.005	0.001	0.005	0.001	0.004	0.001	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	7/6/2021 10:00 AM		7/6/2021 10:00 AM		7/6/2021 10:00 AM		7/6/2021 10:00 AM		
Lab ID	1660872		1660873		1660874		1660875		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.003	0.001	0.005	0.001	0.002	0.001	0.002	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	7/6/2021 10:00 AM		7/6/2021 10:00 AM		7/6/2021 10:00 AM		7/6/2021 10:00 AM		
Lab ID	1660876		1660877		1660878		1660879		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.004	0.001	0.005	0.001	0.005	0.001	0.006	0.001	mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	7/6/2021 10:00 AM		7/6/2021 10:00 AM		7/6/2021 10:00 AM		7/6/2021 10:00 AM		
Lab ID	1660880		1660881		1660882		1660883		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.005	0.001	0.006	0.001	0.004	0.001	0.002	0.001	mg/L

CERTIFICATE OF ANALYSIS

Aqua-Cage Fisheries

Work Order Number: 438562

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	8/4/2021 11:00 AM		8/4/2021 11:00 AM		8/4/2021 11:00 AM		8/4/2021 11:00 AM		
Lab ID	1670201		1670202		1670203		1670204		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.004	0.001	0.005	0.001	0.003	0.001	0.002	0.001	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	8/4/2021 11:00 AM		8/4/2021 11:00 AM		8/4/2021 11:00 AM		8/4/2021 11:00 AM		
Lab ID	1670205		1670206		1670207		1670208		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.006	0.001	0.002	0.001	<0.001	0.001	<0.001	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	8/4/2021 11:00 AM		8/4/2021 11:00 AM		8/4/2021 11:00 AM		8/4/2021 11:00 AM		
Lab ID	1670209		1670210		1670211		1670212		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.003	0.001	0.003	0.001	0.003	0.001	0.002	0.001	mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	8/4/2021 11:00 AM		8/4/2021 11:00 AM		8/4/2021 11:00 AM		8/4/2021 11:00 AM		
Lab ID	1670213		1670214		1670215		1670216		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.016 [0.017]	0.001	0.003	0.001	0.004	0.001	<0.001	0.001	mg/L

CERTIFICATE OF ANALYSIS - REVISED

Supersedes report printed: 09/10/2021 16:35

Aqua-Cage Fisheries

Work Order Number: 441441

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	9/2/2021 10:00 AM		9/2/2021 10:00 AM		9/2/2021 10:00 AM		9/2/2021 10:00 AM		
Lab ID	1679839		1679840		1679841		1679842		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.005	0.001	0.004	0.001	0.005	0.001	0.003	0.001	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	9/2/2021 10:00 AM		9/2/2021 10:00 AM		9/2/2021 10:00 AM		9/2/2021 10:00 AM		
Lab ID	1679843		1679844		1679845		1679846		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.004	0.001	0.004	0.001	0.002	0.001	0.002	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	9/2/2021 10:00 AM		9/2/2021 10:00 AM		9/2/2021 10:00 AM		9/2/2021 10:00 AM		
Lab ID	1679847		1679848		1679849		1679850		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	<0.001	0.001	0.02	0.01	0.001	0.001	0.002 [0.001]	0.001	mg/L
Total Phosphorus (as P) (Low-Level) [rr]			0.003	0.001					mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	9/2/2021 10:00 AM		9/2/2021 10:00 AM		9/2/2021 10:00 AM		9/2/2021 10:00 AM		
Lab ID	1679851		1679852		1679853		1679854		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.002	0.001	0.002	0.001	0.004	0.001	<0.001	0.001	mg/L

CERTIFICATE OF ANALYSIS - REVISED

Supersedes report printed: 10/20/2021 16:25

Aqua-Cage Fisheries

Work Order Number: 445171

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	10/12/2021 10:30 AM		10/12/2021 10:30 AM		10/12/2021 10:30 AM		10/12/2021 10:30 AM		
Lab ID	1693598		1693599		1693600		1693601		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	<0.001	0.001	<0.001	0.001	0.008	0.001	<0.002	0.002	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	10/12/2021 10:30 AM		10/12/2021 10:30 AM		10/12/2021 10:30 AM		10/12/2021 10:30 AM		
Lab ID	1693602		1693603		1693604		1693605		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.003	0.001	0.002	0.001	<0.001	0.001	<0.001	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	10/12/2021 10:30 AM		10/12/2021 10:30 AM		10/12/2021 10:30 AM		10/12/2021 10:30 AM		
Lab ID	1693606		1693607		1693608		1693609		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	<0.001	0.001	<0.001	0.001	0.002	0.001	<0.001	0.001	mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	10/12/2021 10:30 AM		10/12/2021 10:30 AM		10/12/2021 10:30 AM		10/12/2021 10:30 AM		
Lab ID	1693610		1693611		1693612		1693613		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.001	0.001	0.001	0.001	0.002	0.001	<0.001	0.001	mg/L

CERTIFICATE OF ANALYSIS

Aqua-Cage Fisheries

Work Order Number: 449400

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	11/23/2021 11:00 AM		11/23/2021 11:00 AM		11/23/2021 11:00 AM		11/23/2021 11:00 AM		
Lab ID	1709470		1709471		1709472		1709473		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.002	0.001	0.004	0.001	0.006	0.001	<0.001	0.001	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	11/23/2021 11:00 AM		11/23/2021 11:00 AM		11/23/2021 11:00 AM		11/23/2021 11:00 AM		
Lab ID	1709474		1709475		1709476		1709477		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.002	0.001	0.001	0.001	0.003	0.001	0.002	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	11/23/2021 11:00 AM		11/23/2021 11:00 AM		11/23/2021 11:00 AM		11/23/2021 11:00 AM		
Lab ID	1709478		1709479		1709480		1709481		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.002	0.001	<0.001	0.001	0.003	0.001	0.002	0.001	mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	11/23/2021 11:00 AM		11/23/2021 11:00 AM		11/23/2021 11:00 AM		11/23/2021 11:00 AM		
Lab ID	1709482		1709483		1709484		1709485		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.001	0.001	0.001	0.001	<0.001	0.001	<0.001	0.001	mg/L

CERTIFICATE OF ANALYSIS

Aqua-Cage Fisheries

Work Order Number: 449831

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	11/30/2021 10:30 AM		11/30/2021 10:30 AM		11/30/2021 10:30 AM		11/30/2021 10:30 AM		
Lab ID	1711153		1711154		1711155		1711156		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	<0.001	0.001	<0.001	0.001	<0.001	0.001	0.002	0.001	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	11/30/2021 10:30 AM		11/30/2021 10:30 AM		11/30/2021 10:30 AM		11/30/2021 10:30 AM		
Lab ID	1711157		1711158		1711159		1711160		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.002	0.001	<0.001	0.001	<0.001 [<0.001]	0.001	<0.001	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	11/30/2021 10:30 AM		11/30/2021 10:30 AM		11/30/2021 10:30 AM		11/30/2021 10:30 AM		
Lab ID	1711161		1711162		1711163		1711164		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.008	0.001	0.003	0.001	0.001	0.001	0.003	0.001	mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	11/30/2021 10:30 AM		11/30/2021 10:30 AM		11/30/2021 10:30 AM		11/30/2021 10:30 AM		
Lab ID	1711165		1711166		1711167		1711168		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.002	0.001	0.005	0.001	<0.001	0.001	<0.001	0.001	mg/L

CERTIFICATE OF ANALYSIS

Aqua-Cage Fisheries

Work Order Number: 450531

WORK ORDER RESULTS

Sample Description	PS1		PS2		PS3		PS4		
Sample Date	12/7/2021 12:00 PM		12/7/2021 12:00 PM		12/7/2021 12:00 PM		12/7/2021 12:00 PM		
Lab ID	1713358		1713359		1713360		1713361		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.004	0.001	0.001	0.001	0.002	0.002	0.003	0.001	mg/L
Sample Description	PS5		PS6		PS7		PS8		
Sample Date	12/7/2021 12:00 PM		12/7/2021 12:00 PM		12/7/2021 12:00 PM		12/7/2021 12:00 PM		
Lab ID	1713362		1713363		1713364		1713365		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	<0.001	0.001	<0.001	0.001	<0.001	0.001	<0.001 [<0.001]	0.001	mg/L
Sample Description	DH1		DH2		DH3		DH4		
Sample Date	12/7/2021 12:00 PM		12/7/2021 12:00 PM		12/7/2021 12:00 PM		12/7/2021 12:00 PM		
Lab ID	1713366		1713367		1713368		1713369		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.004	0.001	0.005	0.001	0.015	0.001	0.007	0.001	mg/L
Sample Description	DH5		DH6		DH7		DH8		
Sample Date	12/7/2021 12:00 PM		12/7/2021 12:00 PM		12/7/2021 12:00 PM		12/7/2021 12:00 PM		
Lab ID	1713370		1713371		1713372		1713373		
General Chemistry	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units
Total Phosphorus (as P) (Low-Level)	0.008	0.001	0.010	0.001	0.008	0.001	0.003	0.001	mg/L