TROUT TANK		always 0 ppm	<40ppm	7.6	7.6	>.6ppm	11	52		
DATE	Time	NO2- Nitrite	NO3- Nitrate	pH	high range pH	NH3/NH4+ Ammonia	Temp oC	Temp oF	Notes	Fatalities
19-Aug-16	8:22			7.6	7.4		8.8	47.8		
19-Aug-16	14:23			7.6	7.4		10.1	50.2		
22-Aug-16	9:24			7.6	7.4		8.6	47.5		
22-Aug-16	N/A			7.6	7.4		0		added special blend (60mL) and nite out (27n	
23-Aug-16	7:48			7.6	7.4		12.1	53.8		
24-Aug-16	8:00			7.6	7.4		9.3	48.7		
24-Aug-16	15:32			7.6	7.4		11	51.8		
25-Aug-16	7:45			7.6	7.4		9.3	48.7	Fish arrived - temp issues	
25-Aug-16	15:25			7.6	7.4			44		
26-Aug-16	7:54			7.6	7.4			46		
26-Aug-16	15:06			7.6	7.4			62.8	saturday 27 aug 2016 - new chiller	
29-Aug-16	8:30			7.6	7.4			53.9		
29-Aug-16	15:02			7.6	7.4		11.6	52		
30-Aug-16	8:30			7.6	7.4			52.4		
30-Aug-16	13:48			7.6	7.4		11.6	52.8	day 8 trmnt special blend	
31-Aug-16	9:12			7.6	7.4			52.3		
31-Aug-16	14:25			7.6	7.4		11.1	52		
1-Sep-16	8:30			7.6	7.4			52.8		
1-Sep-16	14:52			7.6	7.4					
2-Sep-16	8:31			7.6	7.4		11.3	52.3		
2-Sep-16	14:30			7.6	7.4		11.4	52.5		
6-Sep-16	8:52			7.6	7.4		11.1			
6-Sep-16	15:20			7.6	7.4		11.2	52.6		
7-Sep-16	15:06			7.6	7.4	0	11.5	52.7		
8-Sep-16	8:38			7.6	7.4	0	11.2	52.5		
8-Sep-16	15:00			7.6	7.4	0	11.2	52.5		
9-Sep-16	8:30			7.6	7.4	0	11.2	52.6		
9-Sep-16	14:11			7.6	7.4	0.25	11.2	52.6	added water	
12-Sep-16	8:00			7.8	7.4	0.5	11.1	52	2.5 gal water change	1
12-Sep-16	4:00	0	20	7.6	7.4	0.5	11.1	52	15 day trmnt special blend, added 2.5gal wat	
13-Sep-16	8:00	0	20	7.6	7.4	0.5	11.1	52		
13-Sep-16	3:00	0	0	7.6	7.4	0.5	11.1	52.1	added 4 qts of water	
14-Sep-16	12:54	0	0	7.6	7.4	0.5	11.3	52.3		
15-Sep-16	2:39	0	0	7.5	n/a	1	11.3	52.3	added 27 ml of nite-out	
16-Sep-16	2:00	0.25	0	7.5	n/a	0	11.3	52.3	added 6.85 quarts of water	
19-Sep-16	3:00	0.25	0	7.5	n/a	0.5	11.3	52.3		
20-Sep-16	1:55	0	0	7.5	n/a	0.5	11.1	52.1		
21-Sep-16	1:52	0	0	7.2	n/a	0.5	11.4	52.5	released 1 basket	1
22-Sep-16	2:05	0	0	7.5	n/a	0.5	11.5	52.7		
23-Sep-16	3:01	0.25	0.5	7.6	n/a	0.5	11.7	53	added water	
29-Sep-16	2:02	0	0	7.6	8.2	0.5	11.7	53		

Large Saltwater TANK							
DATE	Time	KH Hardness	NO3- Nitrate	PO43-	Ca2+ Calcium	Temp oC	Salinity
22 Sept 16	3:00 PM	9 drops/ 161.1	160 mg/L	2.0 mg/L	440 mg/L	23.9C	41.0ppt

small Saltwater TANK							
DATE	Time	KH Hardness	NO3- Nitrate	PO43-	Ca2+ Calcium	Temp oC	Salinity
16 August 2016	4:00 PM	13 drops	160 mg/L		60 mg/L	25.9C	39.9ppt
29 Aug 2016	4:30 PM		160 mg/L				
31 Aug 2016	2:12 PM	11 drops/ 196.9	160 mg/L	2.0 mg/L	100 mg/L		
6 August 2016	3:25 PM				460 mg/L		
9 Aug 2016	2:44 PM				460 mg/L		
13 Aug 2016	3:14 PM				480 mg/L	24.9C	35.4ppt
20 Aug 2016	2:50 PM	14 drops	40 mg/L	2.0 mg/L	400 mg/L	25.1C	35.6ppt