EPA ID 1 = "Soil" Expanding Table:							EPA ID 2 = "Non Potable Water"		EPA ID 3 = "Ground Water"	
75mm of the soil profile from areas labelled as "Paddocks 2,3,4,12 and 17" as shown on the survey plan 97167 submitted to the EPA with the licence information form dated 28 January 2000.							*Discharge from the pump delivery pipe to the irrigator in relation to the southernmost terminal pond in "Paddock 6" as shown on the survey plan 97167 submitted to the EPA with the licence information form dated 28 January 2000.*		*Groundwater from the deep bore located in the south-western corner of the premises labelled as "Bore" on the survey plan 97167 submitted to the EPA with the licence information form dated 28 January 2000.*	
Sample 14/01/2015	COMPOSITE	PADDOCK 2	PADDOCK 3	Paddock 4	PADDOCK 12	PADDOCK 17	Sample	Pond 6 -03/03/2015	Time taken	21/03/2014 6:25
Certificate Number	72508	72508	72508	70508	72508	72508	Certifiicate Number	3499553	Sample No	Bore
Colour	BR	DKBR	BRRD	DKBR	BROR	DKBR	Nitrogen - TKN (mg/L)	320	Certifiicate Number	226826
Gravel (%)	0	0	0	0	0	0	Nitrate Nitrogen(mg/L)	0.031	Nitrogen - TKN (mg/L)	77.8
Texture	3	3	2.5	3	3	3	Nitrite Nitrogen (mg/L)	0.17	Nitrate Nitrogen(mg/L)	2659
Ammonium Nitrogen (mg/Kg)	5	7	10	5	7	4	Nitrogen-Total (mg/L)	320	Nitrite Nitrogen (mg/L)	0.007
Nitrite Nitrogen (mg/Kg)	44	65	73	41	32	34	Phosphorus-Total(mg/L)	39	Nitrogen-Total (mg/L)	80.5
Phosphorus-Colwell (mg/Kg)	308	116	419	523	155	149	Solids-Dissolved(mg/L)	970	Phosphorus-Total(mg/L)	0.04
Potassium Colwell (mg/Kg)	1210	1228	1750	1620	896	785	COD(mg/L)	730	Solids-Dissolved(mg/L)	579
Sulphur (mg/Kg)	12.3	24.3	24.4	13.1	9.1	4.8	pH	8.17	COD(mg/L)	178
Organic Carbon %	2.64	2.1	4.12	3.5	4	3.8	Temp of water for pH Test (C)		pH	7.67
Conductivity (dS/m)	0.157	0.243	0.247	0.176	0.129	0.134	BOD-5day(mg/L)	1100	BOD-5day(mg/L)	<2
pH Level (CaCl2)	4.9	5	4.5	4.6	4.7	5.5	Comments	Original sample lost with courier - resampled 03/03	Comments	
pH Level (H2O)	5.7	5.3	5.4	5.6	6.3	5.7				
Exc. Aluminium (meq/100g)	0.093	0.046	0.385	0.281	0.147	0.028				
Exc. Calcium (meq/100g)	7.89	4.81	5.89	6.13	6.36	16.22				
Exec. Magnesium (meq/100g)	4.52	2.15	3.4	2.97	2.42	10.43				
Exc. Potassium (meq/100g)	2.91	3.15	4.49	4.02	2.3	1.72				
Exc. Sodium (meq/100g)	0.41	0.56	0.73	0.3	0.08	0.6				
Chloride (mg/Kg)	28.2	66.8	49.5	17.5	17.3	26.4				
PBI	116.9	69.6	135.6	145.4	80.8	126.6				
Total Nitrogen (%)	0.38	0.29	0.49	0.47	0.48	0.43				
Total Phosphorus (mg/Kg)	646.5	831.6	1051.3	639	723.2	17.31				
Ex Acidity (meq/100g)	0.1	0.08	0.48	0.31	0.14	0.04				
KCl exch. aluminium (meq/100g)	0.01	0	0.25	0.14	0.04	0				
KCL exch. hydrogen (meq/100g)	0.09	0.08	0.23	0.18	0.1	0.04				
Comments										