



Ammonia mg/l			
DATE	BHG	BHH	BHI
24/2/2017	0.005	1.2	0.4
24/3/2017	0.005	1.1	0.4
18/4/2017	0.01	1.2	0.4
18/5/2017	0.06	2	0.4
23/6/2017	0.03	1.4	0.4
5/9/2017	0.01	0.7	0.5
4/10/2017	0.005	0.9	0.4
15/1/2018	0.01	0.09	0.5
15/2/2018	0.02	0.13	0.4
15/3/2018	0.04	0.1	0.4
Mean	0.0195	0.882	0.42
SD	0.018	0.633	0.042
Mean+3SD	0.075	2.781	0.546
Assessment Limit	0.06	2.8	0.5
Compliance Limit	0.39	2.8	0.55

 Value above EAL

Chloride mg/l			
DATE	BHG	BHH	BHI
24/2/2017	36	149	442
24/3/2017	36	153	441
18/4/2017	37	154	448
18/5/2017	32	264	430
23/6/2017	32	273	425
5/9/2017	31	225	286
4/10/2017	33	348	406
15/1/2018	38	271	359
15/2/2018	38	261	348
15/3/2018	37	266	362
Mean	35	236.4	394.7
SD	2.7	65.6	53.6
Mean+3SD	43.1	433.1	555.5
Assessment Limit	40	250	250
Compliance Limit	250	433.2	555

 Value above EAL

Phenol mg/l			
DATE	BHG	BHH	BHI
24/2/2017			
24/3/2017			
18/4/2017			
18/5/2017	<0.0005	<0.0005	<0.0005
23/6/2017	<0.1	<0.1	<0.1
5/9/2017	<0.2	<0.2	<0.2
4/10/2017	<0.2	<0.2	<0.2
15/1/2018	<0.1	<0.1	<0.1
15/2/2018	<0.05	<0.05	<0.05
15/3/2018	<0.05	<0.05	<0.05
Mean			
SD			
Mean+3SD			
Assessment Limit	0.5	0.5	0.5
Compliance Limit	0.5	0.5	0.5

 Value above EAL

Zinc mg/l			
DATE	BHG	BHH	BHI
24/2/2017			
24/3/2017			
18/4/2017			
18/5/2017	0.049	0.015	0.022
23/6/2017	0.006	0.006	0.005
5/9/2017	0.006	0.01	0.01
4/10/2017	0.07	0.023	0.028
15/1/2018	0.008	0.014	0.004
15/2/2018	0.01	0.02	0.007
15/3/2018	0.017	0.018	0.014
Mean	0.024	0.015	0.013
SD	0.02	0.006	0.009
Mean+3SD	0.084	0.033	0.04
Assessment Limit	5	5	5
Compliance Limit	0.5	0.5	0.5

 Value above EAL