

ENVIRONMENTAL PROTECTION AGENCY COMPLIANCE RESULTS
February 2017

Sample ID	Date	Description		
WN1700478-001	6/2/17	Turkeys Nest		
Analysis	Method/Category		Result	Unit
Conductivity	APHA (2005) 2510 B (Conductivity)		1980	uS/cm
Suspended Solids	APHA (2005) 2540 D (Suspended Solids)		56	mg/L
Total Oxidised Nitrogen	APHA (2005) 5520 – NO3 I (TON)		<0.05	mg/L N
Total Kjeldahl Nitrogen	Inhouse 2 based on APHA (2005) 4500-Norg B (TKN)		11.3	mg/L N
Total Nitrogen	APHA (2005) 4500-Norg APHA (2005) 4500 – NO3 I (TN)		11.3	mg/L N
Total Phosphorus	APHA (2005) 5520 – P H (Phosphorus)		0.88	mg/L P
Total Oil and Grease	APHA (2005) 5520 D (Grease)		<2	mg/L
BOD5 – Total	APHA (2005) 5210 B (BOD5)		37	mg/L
Coliforms and Escherichia coli			86	MPN/100mL
Thermotolerant Coliforms and E.Coli			~<9	CFU/100mL

Sample ID	Date	Description		
WN1700478-001	6/2/17	Polisher		
Analysis	Method/Category		Result	Unit
Conductivity	APHA (2005) 2510 B (Conductivity)		1740	uS/cm
Suspended Solids	APHA (2005) 2540 D (Suspended Solids)		56	mg/L
Total Oxidised Nitrogen	APHA (2005) 5520 – NO3 I (TON)		<0.05	mg/L N
Total Kjeldahl Nitrogen	Inhouse 2 based on APHA (2005) 4500-Norg B (TKN)		12.0	mg/L N
Total Nitrogen	APHA (2005) 4500-Norg APHA (2005) 4500 – NO3 I (TN)		12.0	mg/L N
Total Phosphorus	APHA (2005) 5520 – P H (Phosphorus)		0.88	mg/L P
Total Oil and Grease	APHA (2005) 5520 D (Grease)		<2	mg/L
BOD5 – Total	APHA (2005) 5210 B (BOD5)		32	mg/L
Coliforms and Escherichia coli			1180	MPN/100mL
Thermotolerant Coliforms and E.Coli			~<9	CFU/100mL