

Data for the Month: April 2017

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Basin ID	Date of Discharge	pH	Oil and Grease (Visibility)	TSS (mg/L)	*NTU	Comment
PB351R	03/04/2017	7	NV		40	
PB466R	03/04/2017	8.2	NV		50	
PB479R	03/04/2017	7.8	NV		45	
PB572L	03/04/2017	8	NV	22	40	#Lab sample collected
KTR Stockpile	03/04/2017	7.5	NV		55	
KTR Office	03/04/2017	8	NV		50	
TB1252L	05/04/2017	7.1	NV		40	
TB1252L	07/04/2017	7.2	NV		50	
TB1112L	07/04/2017	7.1	NV		50	
TB1037L	07/04/2017	7.4	NV		55	
TB949R	10/04/2017	7.2	NV	27	55	#Lab sample collected
TB1079R	11/04/2017	6.7	NV		55	
TB1254R	13/04/2017	7.2	NV		10	
TB1254R	18/04/2017	7.2	NV		20	
KTR Office	21/04/2017	7.4	NV		35	
PB624R	21/04/2017	7.8	NV		55	
TB895R	21/04/2017	7.5	NV		20	
TB1037L	22/04/2017	7.2	NV		20	

Pollutant	TSS	*NTU	pH	Oil and Grease
Concentration Limit	50	60	6.5 – 8.5	Not visible

mg/L = milligrams per litre
 N/A = Not applicable
 NV = Not visible
 NC = Non-Conformance
 ND = No Discharge
 DNS = Did Not Sample
 TSS = Total Suspended Solids (mg/L)

*NTU = Nephelometric Turbidity Units
 A correlation between TSS and NTU has been established for the site.
 NTU reading of 60 has been adopted to ensure samples have a TSS of below 50mg/L.
 #1/10 Basin discharges to be lab tested for TSS; for correlation verification.