

Data for the Month:

December 2016

Data published:

January 2017

Basin ID	Date of Discharge	pH	Oil and Grease (Visibility)	TSS (mg/L)	*NTU	Comment
PB351R	1/12/2016	8.1	NV		35	
TB1112L	2/12/2016	7.9	NV		35	
PB292R	8/12/2016	6.9	NV		30	
TB720R	8/12/2016	7.7	NV		50	
Hawthorne Pad	8/12/2016	7.7	NV		40	
TB351R	9/12/2016	7.3	NV		<60	
KTR Office	9/12/2016	7.9	NV	7	20	#Lab sample collected
TB680L	9/12/2016	8.2	NV		21	
TB1037L	10/12/2016	7.7	NV		30	
TB1112L	10/12/2016	7.2	NV		50	
TB1252	10/12/2016	7.7	NV		30	
KTR stockpile	12/12/2016	6.9	NV		25	
TB1079L	12/12/2016	7.1	NV		<60	
TB Batch Plant CH3700	13/12/2016	7.3	NV		50	
TB1227L	13/12/2016	6.7	NV		25	
TB949R	15/12/2016	6.9	NV		25	
PB351R	16/12/2016	7.3	NV	23	35	#Lab sample collected
PB351R	19/12/2016	7	NV		35	
PB572L	19/12/2016	6.7	NV		20	
TB1079L	19/12/2016	6.7	NV		50	
Hawthorne Pad	19/12/2016	7.7	NV		9	
TB1227L	20/12/2016	6.8	NV		35	
TB1252L	20/12/2016	7.4	NV		40	
TB1037L	20/12/2016	7.1	NV		35	
TB730R	20/12/2016	7.3	NV		40	
TB680L	20/12/2016	7.3	NV		<60	
TB895R	20/12/2016	7.4	NV		40	
TB820L	20/12/2016	6.7	NV		21	
TB1112L	21/12/2016	7.1	NV		50	
TB Batch Plant CH3700	21/12/2016	7.8	NV		25	

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.