

Data for the Month:

August 2016

Data published:

September 2016

Basin ID	Date of Discharge	pH	Oil and Grease (Visibility)	TSS (mg/L)	*NTU	Comment
PB38L	1/08/2016	6.9	NV		22	
PB351R	5/08/2016	6.9	NV		40	
PB292R	6/08/2016	6.7	NV		<20	
PB466R	6/08/2016	7.1	NV		25	
820L	6/08/2016	6.8	NV		25	
PB838L (A)	6/08/2016	6.6	NV		22	
PB838L (B)	6/08/2016	6.7	NV		25	
KTR Office	6/08/2016	6.7	NV		45	
TB512R	8/08/2016	6.6	NV		<20	
TB Batch Plant CH3700	8/08/2016	6.7	NV		25	
TB895L	8/08/2016	6.6	NV		35	
TB1079R	8/08/2016	6.8	NV		25	
PB82L	9/08/2016	7.5	NV	12	25	#Lab sample collected
TB949R	9/08/2016	7.4	NV		35	
TB749L	10/08/2016	7.4	NV		50	
TB1112L	10/08/2016	7.9	NV		35	
PB292R	10/08/2016	7.3	NV		24	
PB351R	10/08/2016	7.3	NV		24	
Hawthorne House	10/08/2016	6.8	NV	2	10.4	#Lab sample collected
Hawthorne Pad	10/08/2016	7.7	NV	4	6.4	#Lab sample collected
PB479R	10/08/2016	7.1	NV	15	48.3	#Lab sample collected
TB730R	10/08/2016	7.3	NV	23	28.7	#Lab sample collected
TB720R	10/08/2016	7.7	NV	20	27.4	#Lab sample collected
PB161L	10/08/2016	8.4	NV		26	
TB1252L	11/08/2016	8.4	NV		13	
PB135L	11/08/2016	8.5	NV		28	
PB512L	11/08/2016	8.4	NV		12	
PB571R	11/08/2016	8.4	NV		56	
TB278R	11/08/2016	8.2	NV		56	
TB680L	11/08/2016	8.2	NV		53.4	
PB27L	12/08/2016	6.9	NV		60	
PB38L	12/08/2016	6.9	NV		60	
PB479R	17/08/2016	7.2	NV		45	
PB82L	22/08/2016	7.1	NV		<20	
PB135L	22/08/2016	7.2	NV		25	
PB171L	25/08/2016	7.8	NV	14	55	#Lab sample collected
PB82L	25/08/2016	7.3	NV		45	
KTR Office	25/08/2016	7.1	NV		24	
PB466R	25/08/2016	7.2	NV		14	
TB512R	25/08/2016	7.3	NV		29	

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TB Batch Plant CH3700	25/08/2016	8.2	NV		50	
TB1037L	25/08/2016	7.3	NV		24	
TB730R	25/08/2016	6.9	NV		24	
TB720R	25/08/2016	7.1	NV		13	
PB82L	25/08/2016	7.8	NV	12	45	#Lab sample collected
PB163L	25/08/2016	7.8	NV		35	
PB38L	26/08/2016	8.2	NV	6	55	#Lab sample collected
PB27L	26/08/2016	6.7	NV	17	24	#Lab sample collected
TB610R	26/08/2016	7.1	NV		26	
TB1322L	26/08/2016	7.1	NV		9	
TB Batch Plant CH3700	26/08/2016	6.9	NV		30	
PB351R	26/08/2016	7.4	NV		21	
PB479R	26/08/2016	7.1	NV		58	
PB624R	26/08/2016	7.3	NV		16	
TB1252L	27/08/2016	6.8	NV		35	
PB135L	29/08/2016	7.5	NV	8	35	#Lab sample collected
PB351R	29/08/2016	7.6	NV	11	24	#Lab sample collected

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.