## **Sediment Basin Water Monitoring - February 2018**

Monitoring Location: POINT 1 - Sediment Basin Outlet

									EPL water quality parameters				
Wave/Portion	Contractor	Basin Name/ Number	Rainfall start date	Rainfall end date	Rainfall total (mL)	Date of Treatment	Date of	Volume of	Oil & Grease	pН	TSS	Turbidity	Comments
							Discharge	Discharge (kL)	Nil	6.5 – 8.5	(mg/L) Limit ≤ 50 mg/L	NTU 64 NTU (Seymour	
Portion A Section 4	BGC	77500E	6/02/2018	10/02/2018	15mm	6/02/2018	7/02/2018	684	0	8.22	49.81	Whyte)	
Portion A Section 4		GH4	6/02/2018	10/02/2018	15mm	6/02/2018	9/02/2018	350.2	0	N/A	N/A		WATERCART
Portion A Section 4		75200E	6/02/2018	10/02/2018	15mm	6/02/2018	8/02/2018	298.8	0	7.11	46.94		
Portion A Section 4		75500	6/02/2018	10/02/2018	15mm	6/02/2018	9/02/2018	163.5	0	8.22	43.00		
Portion A Section 4		69620E	6/02/2018	10/02/2018	15mm	6/02/2018	6/02/2012	2292	0	7.2	6.25		
Portion A Section 4	BGC	77500E	22/02/2018	26/02/2018	26mm	22/02/2018	22/02/2018	1140	0	7.6	50.00		
Portion A Section 4	BGC	78450W	22/02/2018	26/02/2018	26mm	22/02/2018	22/02/2018	295	0	N/A	N/A		WATERCART
Portion A Section 4		GH4	22/02/2018	26/02/2018	26mm	22/02/2018	22/02/2018	875.5	0	N/A	N/A		WATERCART
	BGC	75200E	22/02/2018	26/02/2018	26mm	22/02/2018	22/02/2018	174.3	0	7.2	25.00		
	BGC	69620E	22/02/2018	26/02/2018	26mm	22/02/2018	22/02/2018	2292	0	N/A	N/A		WATERCART
	BGC BGC	69620W 68910	22/02/2018 22/02/2018	26/02/2018 26/02/2018	26mm 26mm	22/02/2018 22/02/2018	22/02/2018	390 283	0	N/A N/A	N/A N/A		WATERCART WATERCART
	BMD Constructions /				39.2 Chatsworth								WATERCART
Portion B Section 5	Diversion Lanes	MC03	29/01/2018	4/02/2018	79 Iluka	No treatment required	8/02/2018	500	Nil	7.96	8.00		
Portion B Section 5	BMD Constructions / Diversion Lanes	IEB03	29/01/2018	4/02/2018	39.2 Chatsworth 79 Iluka	5/02/2018	8/02/2018	337	Nil	6.95	21.00		
Portion A Section 3	Seymour Whyte Construction	63890	29/01/2018	5/02/2018	89.8	7/02/2018	7/02/2018	200	Nil	6.8		18	Released into spillway via syphon
Portion A Section 3	Seymour Whyte Construction	64530	29/01/2018	5/02/2018	89.8	7/02/2018	7/02/2018	600	Nil	6.9		20	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction Seymour Whyte	65570	29/01/2018	5/02/2018	89.8	7/02/2018	7/02/2018	TBA	Nil	N/A		N/A	dewatered by water truck
Portion A Section 3	Construction Seymour Whyte	66490	29/01/2018	5/02/2018	89.8	7/02/2018	7/02/2018	TBA	Nil	N/A		N/A	dewatered by water truck
Portion A Section 3	Construction Seymour Whyte	67080	29/01/2018	5/02/2018	89.8	7/02/2018	7/02/2018	600	Nil	6.8		24	Released into spillway via syphon
Portion A Section 3	Construction Seymour Whyte	67340	29/01/2018	5/02/2018	89.8	7/02/2018	7/02/2018	TBA	Nil	N/A		N/A	dewatered by water truck
Portion A Section 3	Construction Seymour Whyte	67520	29/01/2018	5/02/2018	89.8	5/02/2018	5/02/2018	200	Nil	8		24	Released into spillway via syphon
Portion A Section 3	Construction Seymour Whyte	67950	29/01/2018	5/02/2018	89.8	7/02/2018	7/02/2018	690	Nil	7.6		30	Released into Spillway via syphon
Portion A Section 3	Construction Seymour Whyte	68090	29/01/2018	5/02/2018	89.8 89.8	7/02/2018	7/02/2018	1000	Nil Nil	7 N/A		30 N/A	Released into spillway
Portion A Section 3  Portion A Section 3	Construction Seymour Whyte	68450	29/01/2018	5/02/2018	89.8	7/02/2018	7/02/2018	TBA	Nil			N/A	dewatered by water truck
Portion A Section 3	Construction Seymour Whyte	68640	29/01/2018	5/02/2018	89.8	7/02/2018	7/02/2018	600	Nil	7.1 N/A		24 N/A	Released via basin spillway
Portion A Section 3	Construction Seymour Whyte	68700	29/01/2018	5/02/2018	89.8	7/02/2018 5/02/2018	7/02/2018	TBA	Nil				dewatered by water truck
Portion A Section 3	Construction  Seymour Whyte Construction	68850 36510N	1/02/2018	5/02/2018	34.6	n/a	5/02/2018 n/a	100 n/a	Nil	N/A		24 N/A	Released into spillway via syphon no discharge required - basin design capacity maintained (minimal surface water runoff due to area not topsoil stripped, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) Note that basin capacity is more than double the design capacity
Portion A Section 3	Seymour Whyte Construction	37020S	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A		N/A	no discharge required - basin design capacity maintained (minimal surface water runoff due to area not topsoil stripped, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) Note that the basin capacity is larger than desion capacity
Portion A Section 3	Seymour Whyte Construction	37370N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A		N/A	no discharge required - basin design capacity maintained (minimal surface water runoff due to area not topsoil stripped, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) Note that the basin capacity is larger than design capacity
Portion A Section 3	Seymour Whyte Construction	37620N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A		N/A	no discharge required - basin design capacity maintained (minimal surface water runoff due to area not topsoil stripped, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) Note that the basin capacity is larger than design capacity
Portion A Section 3	Seymour Whyte Construction	37810N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A		N/A	no discharge required - basin design capacity maintained (minimal surface water runoff due to area not topsoil stripped, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) Note that the basin capacity is larger than design capacity
Portion A Section 3	Seymour Whyte Construction	38010N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A		N/A	no discharge required - basin design capacity maintained (minimal surface water runoff due to area not topsoil stripped, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) Note that the basin capacity is larger than design capacity

	_		1									no discharge required - basin design capacity
Portion A Section 3	Seymour Whyte Construction	38070N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A	N/A	mo discharge required - basin design capacity maintained (minimal surface water runoff due to area not topsoil stripped, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) Note that the basin capacity is larger than design capacity
Portion A Section 3	Seymour Whyte Construction	38180N	1/02/2018	5/02/2018	34.6	n/a	8/02/2018	n/a	Nil	N/A	N/A	dewatered by water truck
Portion A Section 3	Seymour Whyte Construction	38480N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A	N/A	basin design capacity maintained (minimal surface water runoff due to area not topsoil stripped, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather)
Portion A Section 3	Seymour Whyte Construction	38550N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A	N/A	basin design capacity maintained (minimal surface water runoff due to rough surface, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather)
Portion A Section 3	Seymour Whyte Construction	39030N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A	N/A	basin design capacity maintained (minimal surface water runoff due to rough surface, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) basin design capacity maintained (minimal
Portion A Section 3	Seymour Whyte Construction	39140N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A	N/A	pasin design capacity maintained (minimal surface water runoff due to rough surface, rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather)
Portion A Section 3	Seymour Whyte Construction	39580N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A	N/A	basin design capacity maintained (minimal surface water runoff due to rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) Note that the basin capacity is much larger than the design capacity
Portion A Section 3	Seymour Whyte Construction	39700N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A	N/A	basin design capacity maintained (minimal surface water runoff due to rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) Note that the basin capacity is much larger than the design capacity
Portion A Section 3	Seymour Whyte Construction	40180N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A	N/A	basin design capacity maintained (minimal surface water runoff due to rainfall received slowly and steadily over 5 days, and after 3 weeks of dry weather) Note that the basin capacity is much larger than the design capacity
Portion A Section 3	Seymour Whyte Construction	40870N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A	N/A	basin design capacity maintained (minimal surface water runoff due to rough surface, rainfall received slowly and steadily over 9 days, and after 3 weeks of dry weather)
Portion A Section 3	Seymour Whyte Construction	41340N	1/02/2018	5/02/2018	34.6	n/a	n/a	n/a	Nil	N/A	N/A	basin design capacity maintained (minimal surface water runoff due to rough surface, rainfall received slowly and steadily over 9 days, and after 3 weeks of dry weather)
Portion A Section 3	Seymour Whyte Construction	41340S	1/02/2018	5/02/2018	34.6	n/a	9/02/2018	n/a	Nil	N/A	N/A	dewatered by water truck
Portion A Section 3	Seymour Whyte		1/02/2018	5/02/2018	34.6			50	Nil	6.8	48	,
Portion A Section 3	Construction Seymour Whyte	42500S	1/02/2018	5/02/2018	34.6	7/02/2018	8/02/2018	300	Nil	7	39	Released via basin spillway
	Construction Seymour Whyte	42690S				7/02/2018	8/02/2018					Released via basin spillway
Portion A Section 3	Construction	43490S	1/02/2018	5/02/2018	34.6	7/02/2018	8/02/2018	350	Nil	6.7	45	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	44200S	1/02/2018	5/02/2018	34.6	7/02/2018	8/02/2018	100	Nil	7.1	40	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	44470N	1/02/2018	5/02/2018	34.6	7/02/2018	8/02/2018	400	Nil	7.5	55	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	46000	1/02/2018	5/02/2018	63.6	7/02/2018	9/02/2018	820	Nil	8.1	24	Released via basin spillway
Portion A Section 3	Seymour Whyte		1/02/2018	5/02/2018	63.6	9/02/2018			Nil	7		
Portion A Section 3	Construction Seymour Whyte	46000	1/02/2018	5/02/2018	63.6	7/02/2018	10/02/2018	800	Nil	,	23	Released into spillway
Portion A Section 3	Construction Seymour Whyte	47020	1/02/2018	5/02/2018	63.6	8/02/2018	8/02/2018	600	Nil	7.2	24	Released into spillway
Portion A Section 3	Construction Seymour Whyte	47020	1/02/2018	5/02/2018	63.6	6/02/2018	9/02/2018	80	Nil	8.1	24	Released via basin spillway
	Construction Seymour Whyte	47340					8/02/2018	200		8.1	24	Released to basin spillway
Portion A Section 3	Construction Seymour Whyte	47710	1/02/2018	5/02/2018	63.6	6/02/2018	8/02/2018	260	Nil	7.8	24	Released to basin spillway
Portion A Section 3	Construction	48010	1/02/2018	5/02/2018	63.6	6/02/2018	8/02/2018	400	Nil	7	50	Released to basin spillway
Portion A Section 3	Seymour Whyte Construction	48010	1/02/2018	5/02/2018	63.6	8/02/2018	9/02/2018	200	Nil	7	50	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	48610	1/02/2018	5/02/2018	63.6	8/02/2018	9/02/2018	200	Nil	6.8	35	released into spillway by syphon
Portion A Section 3	Seymour Whyte Construction	48780	1/02/2018	5/02/2018	63.6	n/a	9/02/2018	300	Nil	N/A	N/A	Dewatered by water truck
Portion A Section 3	Seymour Whyte Construction	50010	1/02/2018	5/02/2018	63.6	6/02/2018	6/02/2018	390	Nil	8	24	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	50010	1/02/2018	5/02/2018	63.6	8/02/2018	9/02/2018	300	Nil	7.5	24	Released via basin spillway
Portion A Section 3	Seymour Whyte	50360	1/02/2018	5/02/2018	63.6	6/02/2018	7/02/2018	100	Nil	7.9	40	Released via basin spillway
Portion A Section 3	Construction Seymour Whyte		1/02/2018	5/02/2018	63.6	5/02/2018			Nil			
222	Construction	51450					6/02/2018	410		6.7	24	Released via basin spillway

Portion A Section 3	Seymour Whyte Construction	51450	1/02/2018	5/02/2018	63.6	7/02/2018	7/02/2018	20	Nil	6.7	24	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	52390	1/02/2018	5/02/2018	63.6	7/02/2018	7/02/2018	450	Nil	8.2	24	Released via basin spillway
Portion A Section 3	Seymour Whyte		1/02/2018	5/02/2018	63.6				Nil		26	
Portion A Section 3	Construction Seymour Whyte	52680	1/02/2018	5/02/2018	63.6	6/02/2018 n/a	6/02/2018	350	Nil	7.2 N/A	26 N/A	Released into spillway
Portion A Section 3	Construction Seymour Whyte	53660	1/02/2018	5/02/2018	63.6	100	6/02/2018	500	Nil	1975	1074	dewatered by water truck
	Construction Seymour Whyte	53830		*******		5/02/2018	5/02/2018	200		7	24	Released into spillway via syphon
Portion A Section 3	Construction	54660	1/02/2018	5/02/2018	63.6	6/02/2018	6/02/2018	400	Nil	7.2	24	Released into spillway
Portion A Section 3	Seymour Whyte Construction	54660	1/02/2018	5/02/2018	63.6	7/02/2018	7/02/2018	400	Nil	6.9	24	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	55110	1/02/2018	5/02/2018	63.6	5/02/2018	5/02/2018	300	Nil	7.5	24	Released into spillway via syphon
Portion A Section 3	Seymour Whyte Construction	56880	1/02/2018	5/02/2018	78.4	7/02/2018	7/02/2018	200	Nil	7.2	30	Released into spillway via syphon
Portion A Section 3	Seymour Whyte Construction	57260	1/02/2018	5/02/2018	78.4	5/02/2018	5/02/2018	200	Nil	7.1	20	Released into spillway via syphon
Portion A Section 3	Seymour Whyte Construction	57260	1/02/2018	5/02/2018	78.4	6/02/2018	6/02/2018	300	Nil	6.7	20	
Portion A Section 3	Seymour Whyte		1/02/2018	5/02/2018	78.4	6/02/2018			Nil			Released into spillway via syphon
Portion A Section 3	Construction Seymour Whyte	59210	1/02/2018	5/02/2018	78.4	5/02/2018	6/02/2018	350	Nil	7.2	26	Released into spillway
	Construction Seymour Whyte	59350					5/02/2018	1600		7.5	10	Released into spillway Standpipe set up on site to dewater into water
Portion A Section 3	Construction Seymour Whyte	60030	1/02/2018	5/02/2018	78.4	6/02/2018	6/02/2018	600	Nil	N/A	N/A	truck Standpipe set up on site to dewater into water
Portion A Section 3	Construction	61750	1/02/2018	5/02/2018	78.4	5/02/2018	5/02/2018	500	Nil	N/A	N/A	truck
Portion A Section 3	Seymour Whyte Construction	62840	1/02/2018	5/02/2018	78.4	5/02/2018	5/02/2018	1300	Nil	6.5	10	Released into spillway
Portion A Section 3	Seymour Whyte Construction	63540	1/02/2018	5/02/2018	78.4	5/02/2018	5/02/2018	1800	Nil	6.6	10	Released into spillway via syphon
Portion A Section 3	Seymour Whyte Construction	48780	20/02/2018	27/02/2018	85	19/02/2018	19/02/2018	150	Nil	8.3	23	Released via basin spillway
Portion A Section 3	Seymour Whyte	56880	20/02/2018	27/02/2018	97.4			100	Nil	6.8	50	, ,
Portion A Section 3	Construction Seymour Whyte		20/02/2018	25/02/2018	44	19/02/2018	19/02/2018		Nil			Released into Spillway via syphon
Portion A Section 3	Construction Seymour Whyte	44470	20/02/2018	25/02/2018	44	26/02/2018	26/02/2018	400	Nil	6.7	40	Released via basin spillway
	Construction Seymour Whyte	44470				28/02/2018	28/02/2018	400		6.8	55	Released via basin spillway
Portion A Section 3	Construction Seymour Whyte	44470	20/02/2018	25/02/2018	44	22/02/2018	22/02/2018	1000	Nil	6.7	30	
Portion A Section 3	Construction	47020	20/02/2018	27/02/2018	85	26/02/2018	26/02/2018	600	Nil	6.7	30	Released to basin spillway
Portion A Section 3	Seymour Whyte Construction	47340	20/02/2018	27/02/2018	85	26/02/2018	28/02/2018	260	Nil	6.8	24	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	47710	20/02/2018	27/02/2018	85	26/02/2018	26/02/2018	260	Nil	7.3	30	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	47710	20/02/2018	27/02/2018	85	26/02/2018	27/02/2018	260	Nil	6.8	55	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	48010	20/02/2018	27/02/2018	85	26/02/2018	27/02/2018	800	Nil	7	24	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	48610	20/02/2018	27/02/2018	85	22/02/2018	22/02/2018	200	Nil	6.7	30	Released into spillway
Portion A Section 3	Seymour Whyte		20/02/2018	27/02/2018	85				Nil	0.7		
Portion A Section 3	Construction Seymour Whyte	48780	20/02/2018	27/02/2018	85	22/02/2018	22/02/2018	400	Nil	- 8	30	Released into spillway
Portion A Section 3	Construction Seymour Whyte	48780	20/02/2018	27/02/2018	85	27/02/2018	27/02/2018	200	Nil	7.5	24	Released into Spillway via syphon
	Construction Seymour Whyte	50010				22/02/2018	22/02/2018	300		7.2	24	Released to basin spillway
Portion A Section 3	Construction Seymour Whyte	50010	20/02/2018	27/02/2018	85	23/02/2018	23/02/2018	300	Nil	7.6	24	Released to basin spillway
Portion A Section 3	Construction	50010	20/02/2018	27/02/2018	85	26/02/2018	26/02/2018	300	Nil	8.2	24	Released to basin spillway
Portion A Section 3	Seymour Whyte Construction	50010	20/02/2018	27/02/2018	85	27/02/2018	27/02/2018	300	Nil	7	50	Released to basin spillway
Portion A Section 3	Seymour Whyte Construction	50360	20/02/2018	27/02/2018	85	27/02/2018	27/02/2018	260	Nil	7.4	24	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	50360	20/02/2018	27/02/2018	85	28/02/2018	28/02/2018	300	Nil	6.7	24	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	52390	20/02/2018	27/02/2018	85	26/02/2018	26/02/2018	450	Nil	6.8	24	Released via basin spillway
Portion A Section 3	Seymour Whyte		20/02/2018	27/02/2018	85				Nil			
Portion A Section 3	Construction Seymour Whyte	52390	20/02/2018	27/02/2018	85	27/02/2018	27/02/2018	800	Nil	7.1	30	Released into Spillway via syphon
	Construction Seymour Whyte	52680		27/02/2018		22/02/2018	22/02/2018	353		8	30	Released into spillway
Portion A Section 3	Construction Seymour Whyte	52680	20/02/2018		85	26/02/2018	26/02/2018	80	Nil	7.2	24	Released into spillway
Portion A Section 3	Construction	52680	20/02/2018	27/02/2018	85	27/02/2018	27/02/2018	300	Nil	7.3	40	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	53660	20/02/2018	27/02/2018	85	28/02/2018	28/02/2018	790	Nil	6.9	24	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	53830	20/02/2018	27/02/2018	85	26/02/2018	26/02/2018	100	Nil	7.1	24	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	53830	20/02/2018	27/02/2018	85	27/02/2018	27/02/2018	180	Nil	7.8	27	Released via basin spillway
Portion A Section 3	Seymour Whyte Construction	54660	20/02/2018	27/02/2018	85	27/02/2018	27/02/2018	657	Nil	7.2	24	Released into spillway via syphon
Portion A Section 3	Seymour Whyte		20/02/2018	27/02/2018	85				Nil			
	Construction	54660	20,02,2010	2170212010		28/02/2018	28/02/2018	120		6.6	20	Released to basin spillway

Profice A Section 3   Seymont Wirthg   Settion   Section 3   Seymont Wirthg   Settion   Seymont Wirthg   Seymont Wirthg   Settion   Seymont Wirthg														
Portion A Section   Sect	Portion A Section 3		54660	20/02/2018	27/02/2018	85	28/02/2018	28/02/2018	120	Nil	6.6		24	Released via basin spillway
Profice A Section 3   Construction   \$6880   2.000/2018   2.700/2018   97.4   2.600/2018   2.7	Portion A Section 3	Construction	55110	20/02/2018	27/02/2018	85	27/02/2018	27/02/2018	154	Nil	7.2		24	Released via basin spillway
Portion A Section 3   Construction   Spease   Color Section 3   Construction   Spease   Color Section 3   Color Sectio	Portion A Section 3		56880	20/02/2018	27/02/2018	97.4	26/02/2018	26/02/2018	200	Nil	6.98		40	Released into spillway
Portion A Section 3   Construction   S7200   2000/2018   27/00/2018   97.4   28/07/2018   28/07/2018   700   Nil   8   10   Released into spillway	Portion A Section 3		56880	20/02/2018	27/02/2018	97.4	27/02/2018	27/02/2018	200	Nil	6.9		40	Released into Spillway via syphon
Portion A Section 3   Segmont Whyte   Segmon	Portion A Section 3		57260	20/02/2018	27/02/2018	97.4	28/02/2018	28/02/2018	1500	Nil	7.2		10	Released into spillway
Portion A Section 3   Construction   Segment Whyte   Go240   2002/2018   27/02/2018   97.4   22/02/2018   27/02/2018   500   NII   5.   Released into spillway	Portion A Section 3		59210	20/02/2018	27/02/2018	97.4	28/02/2018	28/02/2018	700	Nil	8		10	Released via basin spillway
Portion A Section 3   Seymout Whyte   Construction   Constructio	Portion A Section 3		59350	20/02/2018	27/02/2018	97.4	22/02/2018	22/02/2018	1000	Nil	7.1		10	Released into spillway
Portion A Section 3	Portion A Section 3	Construction	60780	20/02/2018	27/02/2018	97.4	22/02/2018	22/02/2018	500	Nil	8.1		15	Released via basin spillway
Portion A Section 3   Seymour Whyte   Seymou	Portion A Section 3	Construction	60780	20/02/2018	27/02/2018	97.4	27/02/2018	27/02/2018	500	Nil	6.9		10	Released into spillway
Portion A Section 3   Construction   62840   20002/2018   27/02/2018   97.4   27/02/2018   27/02/2018   22/	Portion A Section 3	Construction	62840	20/02/2018	27/02/2018	97.4	22/02/2018	22/02/2018	1400	Nil	6.5		10	Released into spillway
Portion A Section 3   Construction   63540   20/02/2018   27/02/2018   97.4   22/02/2018   1200   Nil   6.9   10   Released via basin spillway	Portion A Section 3	Construction	62840	20/02/2018	27/02/2018	97.4	27/02/2018	27/02/2018	2000	Nil	6.9		10	Released into spillway
Portion A Section 3   Construction   G3540   20/02/2018   27/02/2018   97.4   27/02/2018   27/02/2018   1500   Nil   7.1   10   Released via basin spillway	Portion A Section 3	Construction	63540	20/02/2018	27/02/2018	97.4	22/02/2018	22/02/2018	1200	Nil	6.9		10	Released via basin spillway
Portion A Section 3   Construction   63890   21/02/2018   27/02/2018   104   21/02/2018   21/02/2018   400   Nil   6.9   24   Released via basin spillway	Portion A Section 3	Construction	63540	20/02/2018	27/02/2018	97.4	27/02/2018	27/02/2018	1500	Nil	7.1		10	Released via basin spillway
Portion A Section S   Construction   G7340   Z1/0Z/2018   Z1/0Z/2018	Portion A Section 3	Construction	63890	21/02/2018	27/02/2018	104	21/02/2018	21/02/2018	400	Nil	6.9		24	Released via basin spillway
Portion A Section   Construction   G7340   Z1/0Z/2018	Portion A Section 3	Construction	67340	21/02/2018	27/02/2018	104	21/02/2018	21/02/2018	600	Nil	7.5		60	Released into basin spillway
Portion A Section   Construction   Seymour Whyte   Seymour Whyte   Construction   G7520   21/02/2018   27/02/2018   104   26/02/2018   26/02/2018   800   Nil   7.3   30   Released in basin spillway via syphon   Released via basin spillway   Released via bas	Portion A Section 3	Construction	67340	21/02/2018	27/02/2018	104	22/02/2018	22/02/2018	500	Nil	7.4		30	Released into Spillway via syphon
Portion A Section   Construction   G7950   Z1/0Z/2018   Z1/0Z/2018   104   Z6/0Z/2018   800   Nil   6.6   24   Released via basin spillway	Portion A Section 3	Construction	67520	21/02/2018	27/02/2018	104	26/02/2018	26/02/2018	800	Nil	7.3		30	Released in basin spillway via syphon
Portion A Section   Construction   Seymour Whyte   Seymour Whyte   Construction   G8890   21/02/2018   21/02/2018   104   21/02/2018   21/02/2018   800   Nil   6.8   24   Released via basin spillway	Portion A Section 3	Construction	67950	21/02/2018	27/02/2018	104	26/02/2018	26/02/2018	800	Nil	6.6		24	Released via basin spillway
Portion A Section 3   Construction   Seymour Whyte   Seymour Whyte   Construction   Sex   Seymour Whyte   Sey	Portion A Section 3	Construction	68090	21/02/2018	27/02/2018	104	21/02/2018	21/02/2018	800	Nil	6.8		24	Released via basin spillway
Portion E	Portion A Section 3	Construction	68640	21/02/2018	27/02/2018	104	21/02/2018	21/02/2018	600	Nil	6.7		50	Released via basin spillway
Portion E         AFHJV Pacifico         Sediment Basin 2         21/02/2018         27/02/2018         128         26/02/2018         26/02/2018         600         Nil         7.49         14.00         -           Portion E         AFHJV Pacifico         Sediment Basin 2         21/02/2018         128         26/02/2018         27/02/2018         600         Nil         7.6         57.00         -         Lab. Requested retest resulted in 71mg/L from the same water sample		Construction					21/02/2018							
Portion E AFHJV Pacifico Sediment Basin 2 21/02/2018 27/02/2018 128 26/02/2018 27/02/2018 600 Nil 7.6 57.00 - Lab. Requested retest resulted in 71mg/L from the same water sample	Portion B	Golding	Mororo Cut	2/02/2018	7/02/2018	49.2	-	6/02/2018	2	Nil	6.6	-	27.40	none
Portion E AFHJV Pacifico Sediment Basin 2 21/02/2018 27/02/2018 128 26/02/2018 27/02/2018 600 Nil 7.6 57.00 - Lab. Requested retest resulted in 71mg/L from the same water sample	Portion E	AFHJV Pacifico	Sediment Basin 2	21/02/2018	27/02/2018	128	26/02/2018	26/02/2018	600	Nil	7.49	14.00	-	
Portion E													-	
	Portion E	AFHJV Pacifico	Sediment Basin 2	21/02/2018	27/02/2018	128	26/02/2018	28/02/2018	300	Nil	7.75	18.00	-	