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# Water Recycling Treatment Site Log Book



Site Log books are an important record of our activities and could, in the event of a product quality or Health and Safety incident be used as legal evidence of our actions. It is therefore of the utmost importance that all visitors and actions taken must be recorded in the Site Log book.

## Site Details:

Site Name	FOXTON WRC
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Site Short Code	FXTNST
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## Document Control:

Date of Issue	9/10/20
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**Table of definitions:**

SS	Suspended Solids mg/l
NH <sub>3</sub>	Ammonia mg/l
P	Phosphorus mg/l
FE	Final Effluent
Flow l/s	Instantaneous flow l/s

Notes: This document should be printed double sided A4 landscape paper, spiral bound with a plastic front and back cover  
 The Water Recycling Site Log Book Re-order Form should be issued with this document (between pages 80 & 81)  
 Completed Site Log Books must be retained for 5 years

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
13/10	8:15	9:30	[REDACTED]	AW	OPS / SAMPLES		
14/10	8:45	11:45	[REDACTED]	CCC	gross		
-	11:30	13:30	[REDACTED]	QUARTZ	DESIGN P2 FAULT		
"	15	16	[REDACTED]	AW	OPS / TELE VALIDATE		
15/10	11:40	13	[REDACTED]	"	OPS MEET TANKER		
16/10/20	12:35		[REDACTED]	gross	as of Directs		
16/10/20	13:00	15:30	[REDACTED]	AWS	Routine		
19/10	9:55	11:20	[REDACTED]	"	OPS		
19/10/20	13:10	13:55	[REDACTED]	AW	OSM		
20/10/20	03:10	03:55	[REDACTED]	AWS	Returns well high level		
"	9:50	12:20	[REDACTED]	"	OPS	F 1/66	

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
JOB RAISE DOSE PZ, KEEPS TRIPPING. OILY BIOS & BRIGGS	20	OC	/	SC	410	0.4	0.44	0.96	13.5
TUNED DOWN TO 60-SS%. PUMP IS HOLDING AND NOT TRIPPING. DURING FLOW WHEN LEAVING WAS 13.5 L/S. CLOSED MOUNTAINS ON PZ. OARS TO MONITOR.									
FIND DOSE PZ TRIP AGAIN RESET TWICE. PRIME W/W PUMP.	21	OC	/	SC	10	1.25	0.45	1.04	13.8
" JOB RAISE 58050246. SKIM TANKS/CHAMBERS	25	"	"	"	410	0.6	0.32	0.88	13.3
RESET PERRIC PZ & CLEAN LEFT DOST POINT VALVE, RE-PRIME	22-42	OC/CAST	/	SC	410	1.70	0.42	1.01	14.5
KNOCK PST4 W/W	26	SUN	"	"	"	"	0.5	1.48	14
Pump 1 noisy and not delivering - Job raised to investigate in the morning/left Bellmouths up so p2 can catch up with flow		DARK CHILLY	/	MF DO.					14.6
KNOCK PST 2 & 3, RESET FST B/MOUNTAINS, JOB RAISE NOISEY RECIRE PUMP 1.	"	OC	"	SC	(F) 10	0.93			
	"		"	"	"	0.75	0.4	1.23	14.2

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant	
						Removed/Installed	Details
				Due Date for Return			
21/10	0915	1105	[Redacted]	AW	ops		
22/10	1015	1025	[Redacted]	AW	work		
22/10/10	1045	1300	[Redacted]	AW	Design Pump 2		
"	1443	1545	[Redacted]	"	ops		
23/10/20	10:05	10:20	[Redacted]	AW	work		
23/10	14:30	16:10	[Redacted]	AW	work		
23/10/20	13:00	15:35	[Redacted]	AW MS	work		
24/10	11:25	12:00	[Redacted]	AW	work B/TAN/2		
26/10	0600	0630	[Redacted]	RES	1x28m <sup>3</sup> S/R TRACK 2		
26/10	0750	0830	[Redacted]	RES	1x28m <sup>3</sup> S/R TRACK 2		
"	1030	1150	[Redacted]	AW	ops & GREASE		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C	
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify		
M1 PLOWS SITE SURCHARGE CLEAR S/NOTES ETC	31.5	WET	✓	SC	10	0.3	0.48	P	1.33	14.5
checked lump, found filter blocked, cleared & monitored.			✓							
F.63 PEIM = W/W, SPRAY BARS ON NOW	24	SUN	u	u	15	23	0.5	P	1.4	11
Unblocked Bell mouth on Humus Return tank 2.	32.6	SUN / OCAST	✓	SC	5	2.99	0.35		1.47	15.1
18 L/S FROM BOTH B/TANKS.		SMOOTH								
TANK 1 EMPTY.				SC	10	1.9				
TANK 1 EMPTY.										
SPRAY BARS OFF, M1 PLOWS TO STREAM	33	OC	u	u	5	0	0.3		1.23	12.2
KNOCK DOWN 3 & 4										

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant	
						Removed/Installed	Due Date for Return
27/10	650	8	[Redacted]	AW	OPS		
28/10	530	630	[Redacted]	"	"		
29/10	14:35	14:35	[Redacted]	AW	Routines		
	14:45	15:30	[Redacted]	"	FEARNS		
2/11	715	840	[Redacted]	"	OPS		
2-11	14:45	15:30	[Redacted]	AWs	Jet Thomas Belmont		
3/11	715	915	[Redacted]	"	OPS ALARMS BF2 / IN REFERENCE W=11		
			[Redacted]				
			[Redacted]		SAMPLE CHECK		
"	1522	1545	[Redacted]	AW	Biofilter 2		
4/11	820	10:15	[Redacted]	AW	"		
11	915	10:15	[Redacted]	AW	"		
5/11	19.5.	17.30	[Redacted]	AW	Routine		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples				FE Temp °C	
				Visual Check	SS	NH <sub>3</sub>	P		Other Specify
KNOCK DOWN 182	22	OC	/	SC	10	0.2	0.28	1.25	12
PRIME W/W & SPRAY BARS ON.	21.5	DARK	u	u	45	0.5	0.33	1.9	11.5
F% 34 KNOCK PTS 3 & 4	42.7	RAIN	/	SC	10	4.0	0.46	1.77	13.3
PRIME W/W, FST B/MOUTH NEED SETTING	26	WIND	u	u	5	0	0.33	1.86	15
URGENT JOB FOR B/F 2 U BOLT SNAP. FILTER NOW TURNS SLOW - RAISE UP WIRES FOR 28 NOW. RAISE FTS 3/MOUTHS.		V WET	u	u	15	3.25			11.3
CLOSE FLOW TO B/F 1 TO PUSH MORE TO B/F 2 KEEP IT TURN. CHASE JOB M&S.	48	SUN	u	u	u	u	0.9		
ordered new U bolts & Tightened Sink Fitting as per									
	31	Sun Clear		SC	5	1.86	0.42	1.41	14.5

Fitting leaking, Switched water off

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
6/11	832	1045	[REDACTED]	AW	ops	F28%	
8/11	6.45	7.45	[REDACTED]	RES	1x Rev S/R	TRANS 1	
9/11/20	14:40	15:30	[REDACTED]	AW	Routines		
10/11	10.15	16.18	[REDACTED]	AW	Routine		
11/11	745	1015	[REDACTED]	"	FERRIC ORDER	OPS	
11/11/20	800	10.00	[REDACTED]	Z.Tech	Instrument checks		
12/11/20	830	17.55	[REDACTED]	ALC	hedges		
"	1335	1450	[REDACTED]	AW	ops	F88%	
13/11	923	1045	[REDACTED]	"	"	F88%	
15/11/20	11.35	11.50	[REDACTED]	AUS	FERRIC PI		
16/11/20	11.10	15.30	[REDACTED]	AW	FERRIC PI		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
FLUSH B/MOUNTS PTS'S PRIME W/W KNOCK PTS 1 2 3 4 CLEAN DOSE P1 PRESSURE DOME	28	SUN COLD	/	SC	10	0	0.35	1.7	11.5
	21	cloudy Damp	/	SC	15	2.24	0.30	2.14	14.6
	27	SUN COOL	/	SC	5	0.11	0.29	1.8	15.7
	"	OC DAMP	"	"	15	1	0.3	2.8	
	26	OK	"	"	10	"	"	"	12.2
" FIND FERRIC PUMP 1 FAIL. INLINE FILTER BLOCK REMOVE JOB RAISE	"	OC	"	"	"	0.8	0.24	1.6	12
SEE ABOVE	36	COOL STAYED	/	SC	10	1.12			
CHANGED P1 + P3 PIPES ORK									

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant	
						Removed/Installed	Details
16/11	13:15	14:05	[REDACTED]	AW	Routine.		
17/11	11:45	13:15	[REDACTED]	AW	Routine.		
18/11	830	1030	[REDACTED]	u	OPS	F78%	
19/11	750	915	[REDACTED]	u	u	F72%	
20/11	615	715	[REDACTED]	u	u & Poswast	u	
21/11	08:55	09:15	[REDACTED]	AW	Ferric Pump 2 fault		
22/11	12:30	13:15	[REDACTED]	R=S	1 x 28 SLR		
23/11	14:00	15:10	[REDACTED]	AW	Routine.		
24/11	801	950	[REDACTED]	u	OPS & Poswast	F66%	
25/11	8	950	[REDACTED]	u	OPS	F63%	
u	1645	1705	[REDACTED]	u	M1 NUMUS W211		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
REF-PRIME w/water pump	44	Cloud	✓	SC	15	4.80	2.6	1.6	13.7
EXTRA TIME KNOCK DOWN SLODGE/SWEEP ALL WEIRS/CHANNELS. GREASE SITE.	32	Cloud WIND	✓	SC	10	3.04	0.3	1.34	15.2
RE PRIME W/W.	40	SUN WIND	u	u	u	0.25	0.25	1.92	12.8
ADDED TIME TO PSTS D/S	21	OC	u	u	15	1.25			12
JOB RAISE DOSING PZ.	19	COLD	u	u	210	u	0.45	2.5	10
Reset all ok	23	0-cast	✓	SC	15	0.66	0.60	2.17	11.5
FERRIC P2 FAIL AGAIN! UNBLOCK ORANGE DOME, DELIVER WHEN ON SITE	25	SUN Cloud	✓	SC	10	1.65	0.30	1.34	13.1
KNOCK DOWN PTS 1 & 2. SWEEP MESS ROOM	u	OC	u	u	15	0.65	0.34	1.77	11
RAISE BELLMOUTS A BIT. 2 PUMPS RUNNING, CHECK DELIVER OK.	29	u	u	u	u	0.6	0.6	2.3	11.5

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						Removed/Installed	Due Date for Return
26/11/20	9:30	11:45	[REDACTED]	AN	OSM		
"	1005	1126	[REDACTED]	"	OPS SNAPPES W5Z U BOKC.		
26/11/20	14:30	15:45	[REDACTED]	AW3			
27/11	1225 1315 1355	1315 1345	[REDACTED]	"	OPS		
29/11/20	10:35	11:30	[REDACTED]	AW	POST BUILT 2		
30/11/20	1200	1255	[REDACTED]	AW	Recirculation Pumps Telemetry		
"	1305	1435	[REDACTED]	"	OPS		
1/12	755	925	[REDACTED]	"	POST SWAST		
2/12	750	910	[REDACTED]	"	OPS MEET COMBI		
2/12	0750	1000	[REDACTED]	WJ3	SITE WORK		
2/12/20	21:26	21:30	[REDACTED]	AW	OIO HM PLUMBS RTH WEL		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples			FE Temp °C
					SS	NH <sub>3</sub>	P	
RANGE [REDACTED] REF BF BOLT & FERRIC FAULT.	29	SUN COLD	✓	SC	20			10.8
Replaced U bolt. More lenisones need replacing so will return.			✓					
PRIME W/LW PUMP. CALL TO FERRIC DELIVERY	26	FOG	✓	✓	20	2.9	0.33	2.33
Replaced U Bolt & 2x Adjusters								
Running, stopped, healthy, fault points all working correctly.								
F56% KNOCK DOWN & FILL D/S BTS CHASE FERRIC PUMPS JOBS	✓	OC WET	✓	✓	✓	4	0.53	1.86
JOB RAISE FOR FOOTPATH CLEAR UP.	25	SUN COLD	✓	✓	✓	1.45		8.6
CHASE FERRIC PUMPS JOBS	18	OC COLD	✓	✓	4	1.55	0.35	2.1
adjust beltwidth up Helt turn	20.3	SACR	✓	SC	20	1.22	-	4.2

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						Details	Due Date for Return
3/12	530	645	[REDACTED]	AW	OPS AS TICKETS	ON ORDER	
4-12-26	1515	1605	[REDACTED]	XWS	ops as per Site tick Sheet		
6/12	12:35	13:00	[REDACTED]	AW	CB P/T M/L		
7/12	10		[REDACTED]	u	OPS AS TICKETS	F45%	
8/12	910	1035	[REDACTED]	u	u		
8/12/20	12:40	16:00	[REDACTED]	AW S MTL495	inspect FST2 Desludge wastewater pump Hummer's Return Pump 1 + lunch		
9/12/20	10:45	12:00	[REDACTED]	AW S.	Routine		
9/12/20	13:04	18:54	[REDACTED]	AW	Ferri Dosug		
10/12	9:55	11:45	[REDACTED]	AW	Account / Chemical Delivery		
11/12	6	715	[REDACTED]	u	OPS	F81%	
14/12	08:40	09:15	[REDACTED]	ZES	1 x 28m3 slr		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C	
					SS	NH <sub>3</sub>	P	Other Specify		
F33% CHASE FERRIC P2 & P3 AGAIN PRIME W/LW PUMP	18	DAEK	/	SC	10	1.65	0.37	P	1	9.2
Full de Sludge on all tanks but part de Sludge on PST 3 out of time		Dark & Rain.	OK /	SC	25	1.01				
STORM FLOWS - CLEARED	38.2	Fog	/	SC	10	3.62	0.54	1.36	11.3	
SPARK MAGER - ALL OK										
FERRIC O2-R. PRIME W/LW PUMP.			/							
KNOCK TOPS DOWN	"	"	"	"	"	0.9	0.24	1.4	8.3	
GREASE SITE CHASE FERRIC M2 = 0.35. FERRIC D2 = 10TH	35	"	"	"	S	0.45			"	
Primed Pestlodge washwater pump and got pumping Lifted out 4 hoses return pump and checked impeller.		impeller	looks	fine,	slight	roughness	in bearing			
V High turbidity, problem raised + compliance check raised. Ferric pump topped target 37% chemical 40%.	43	Sun / 0 cast.	/	VC	50	4.25	0.79	1.85	9.8	
Cleaned out pump 1 & 2 Ferric leeward for parts			OK P3	SC	15	3.37	0.30	1.10	11.3	
STORM FLOWS / PRIME W/ WATER	44	WET	/	"	10	0.5	0.2	1.78	9.7	
	44									

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						Details	Due Date for Return
14/12/16	8:55	9:05	[REDACTED]	Aur	HP sample		
"	1540	1640	[REDACTED]	"	OPS	F72%	
15/12	825	1010	[REDACTED]	"	F/METER & LOGS & OPS		F69%
16/12/20	13:15		[REDACTED]	Aur	ALARM & BAIL OPS		
17/12/20	09:10	10:00	[REDACTED]	AWS	1 X 280 <sup>2</sup> S/R		DNY
17/12/2020	10:00	11:30	[REDACTED]	AWS	Routine		
17/12	15:30		[REDACTED]	Aur	FERRIC PUMP 2		TRIC
20-12	16:30	22:10	[REDACTED]	Res	1 X 280 <sup>2</sup> S/R		
21/12/20	07:50	10:45	[REDACTED]	Aur	Routine		
22/12	1340	1510	[REDACTED]	"	OPS		F53%
23/12	1145	13	[REDACTED]	"	"		
23/12	820	915	[REDACTED]	"	"		
23-12	1145	1300	[REDACTED]	"	"		
					PARK MEET		T <sub>0</sub> SET
							B/MOJMS

Text Bell Maths

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
PRIME W/LW PUMP. HI FLOWS			✓						
STORM DISCHARGES	50	OC	u	SC	20	0.5	0.15	2.25	10.3
u	u		u	u	410	0.15	0.11	1.56	9.6
GREASE SITE STARTED PATH CLEAN		SUN	u	u					
STORM FLOWS	40	SUN CLEAR	✓	SC	20	2.70	0.08	1.32	12
Chemical = 62% Job to be mixed to clear well math.	57	SUNNY COOL	✓	VC	30	3.68	0.076	1.64	10.9
ACT O.K.	61	WARM DRY	✓	SC	25	2.06	0.45	1.44	13
Both bellmarks blocked Jobs mixed	66	Rain. COOL	✓	VC	60	5.69	1.62	2.44	10.6
STORM FLOWS PRIME W/LW PUMP. UN BLOCK COMPACTOR. KNOCK PTS 4 DOWN. ALL ARE BAD	59	OC	u	SC	20	0.85	0.25	2.5	10
STORM FLOWS. u PTS 3 DOWN	u	u RAIN	u	u	15	0	0.3	2.32	10.5

Jetties will use Fall Water.

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						Details	Due Date for Return
24/12	14	1410	[REDACTED]	AW	OPS		
28/12	0615	0700	[REDACTED]	RES	1x285P		
28/12	1110	1210	[REDACTED]	RES	1x285P + Break		
29/12	850	1150	[REDACTED]	AW	OPS		
30/12	1350	1450	[REDACTED]	u	check ops	JET	BLMONTMS
30/12	2130	2350	[REDACTED]	AW	FERRIE PUMPS		
31/12	1215	1255	[REDACTED]	AW	Rowbie, Comp, MCR		
1/1/12	1010	1040	[REDACTED]	u	ops	park	for M=1BST
1/1/12	0800	0840	[REDACTED]	RES	2x285MSK		
1/1/12	1020	1100	[REDACTED]				

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples				FE Temp °C	
				Visual Check	SS	NH <sub>3</sub>	P		Other Specify
CALL AWAY F ALARM COTON FSTS DTS 27 WILL BOOK COMBI TO SET B/MOUNTS	69	OC	/	SC <del>25</del>	25	0	0.12	1.54	10
NO VISIT 6 DAYS! STORM DISCHARGING, SAMPLE POINT SURCHARGE FSTS 20SS 0 NH <sub>3</sub> GREASO & SPARGE & O/S PSTS. COMBI JOB NUMBER 398012 PUSH/JET B/MOUNTS, RAISED 1 1/2 TURNS *STORM DISCHARGE FSTS 1.25 NH <sub>3</sub> 15 SEC TUBES DM UPDATE & CHASE URGENT FERRIC JOB	66	"	/	VC	50	3	0.14	1.28	7.7
STORM FLOWS	70	cloudy	/	VC	40	5.53	0.92	1.16	8.9
" WILL COME BACK. RETURN PI OFF	45	FROST	"	"	20	2.5	0.35	1.24	

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
<del>2/1/21</del> 2/1/21	2030	2015	[Redacted]	AVS	Anna AB Equip		
2/4/21	16:10	16:30	[Redacted]	AW	Generic RA Fault		
2/1/21	1950	2050	[Redacted]	AVS	Anna 16 test		
4/11/21	1300	1440	[Redacted]	AVS	RSV		
5/1	1116	13	[Redacted]	"	OPS		
6/1	1237	1337	[Redacted]	"	"	F 32%	
6/21	2015	0800	[Redacted]	AVS	Secure pumps 1. Found open door. Reported to se approved	Ordered new pump	
7/1	1015	1150	[Redacted]	"	OPS		
8/1	1025	1245	[Redacted]	"	"	F 31%	
11/1	933	1130	[Redacted]	"	"	F 30%	
12/1	750	1025	[Redacted]	"	"	"	

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C	
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify		
Reset, tripped when water was running. Reset in WIND - OK. Need to test it off tomorrow										
Reset awok	50	Dusk	-	VC	40	1.28	0.37	1.24		8.9
Alarm's failed. I will contact them tomorrow and get new one ordered										
Manual discharge tanks (PSTS + HUMMUS) HUMMUS wet well Backed up Clarifiers - deaired pump - stopped HUMMUS. BELMOUTH + SHT DECANT VALVE / PSTS SUBMERGED	48	FINE DRY	✓	SC	(ST) 25	(M) 4.83	(P) 0.40	(F) 1.20		9.8°C
* STORM FLOWS. PRIME W/W PUMP.	50	OC COLD	"	VC	40	3.8	0.6	1.2		7.8
SKIM PTS 30 + PHOTO TAKEN										
FSTS 25 / 1 NH <sub>3</sub> * STORM FLOWS.	59	COLD SUN	"	"	50	6	0.44	1.11		8
2 PRIME W/W. KNOCK PTS 3 + AGAIN.										
FST BELMOUTH BLOCKED IN										
SKIM PTS 2										
" " START PTS 1	50	SUN COLD	"	"	40	3	0.46	1.18		7.3
* STORM FLOWS. FSTS 0 NH <sub>3</sub> , 10 SC TUBS	58	"	"	"	40	4.4	0.76	1.7		8
FINISH SKIM PSTS. ORDER FERIC 18TH		OC								
* STORM FLOWS. PRIME W/W PUMP.	48	"	"	"	30	3.1	0.82	1.06		7.7
FSTS 0 / 10. UNBLOCK SIGHT COMPART										
SKIM PTS 102. FSTS 0.33 / 10 SC	68	"	"	"	450	3	0.67	1.78		
* STORM FLOWS										
SKIM AGAIN.										

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
12/0/21	10:45	14:00	[REDACTED]	AW S MT495	inspect PST Desledge Pumps 2,3,4. + lunch.		
13/1	8:15	9:00	[REDACTED]	AW	OPS AS TICKETS		
14/1	7:35	9:50	[REDACTED]	~	~ MEET COMBI		
14/01/21	14:10	16:00	[REDACTED]	M&L	CONTRACTOR SERVICES.		
15/1/21	10:00	10:40	[REDACTED]	AW S	SITE VISIT		
15/1/21	13:35	14:30	[REDACTED]	AW	festivities	f- 25%	
16/1	11:00	11:35	[REDACTED]	AW	FEARIC DOSING - U/L ALARM		
16/1/21	14:10	14:30	[REDACTED]	RES	1 x 28m <sup>2</sup> S/12		
18/1	8:30	10:30	[REDACTED]	AW	OPS AS TICKETS		
18/1/21	15:50	17:40	[REDACTED]	AW	Chemical delivery	F 66%	
19/1	9	10:50	[REDACTED]	~	OPS AS TICKETS		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
* STORM FLOWS PSTS 0/410 SC COMBI BOOK SET BELLMOUTH PST	48	OC	✓	VC 40	4.6	0.75	P	1.45	8
* STORM FLOWS, SET BELLMOUTH SKIM PSTS, FERRIC DUE 18TH	68	N W=FT	u	u	2	0.76	P	1.38	u
found ferric p2 turned off? <del>data</del>		DAMP	✓	VC (ST) 40	(M) 5				
MONITOR READING (-) FIGURE, POWER ON/OFF TO RESET. 0.4.		0-cast cold	/	VC 40	3.75	1.26	P	1.27	9.1
* STORM FLOWS SKIM PTS TOPS	62	RAIN COLD	/	SAMPLE			POINT FLOWER / U.W.C		
* STORM FLOWS SKIM TOPS	72	SUN OC WIND	u	u	30	1.5	P	0.56	7.8
			u	u	40	0		1.6	9.5

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
20-1	13:50	14:45	[REDACTED]	AW	Routine.		
21-1	11:20	12:10	[REDACTED]	AW	Routine		
21-1/2	12:30	13:30	[REDACTED]	AW	1 x 282R + BREAK		
21/4/21	13:00	14:00	[REDACTED]	AW	PSW		
25/4/21	08:20	09:20	[REDACTED]	AW	Routines + Genic P/c Fault		
26/1	11:00	12:05	[REDACTED]	AW	Routine		
26/1/21	11:00	11:11	[REDACTED]	AW	OSM Sampling		
26/1/21	11:00	12:30	[REDACTED]	105/AW	WOMANUE SURVEY.		
26/1/21	16:00	16:30	[REDACTED]	AW	BREAK.		
27/1/21	12:30	13:30	[REDACTED]	AW	Routines		
28-1-21	13:20	14:30	[REDACTED]	AW	See Thomas Bellmouth's		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C	
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify		
STORM FLOWS & SAMPLE POINT FLOWER	72	wind	/	VC	40	580	12	0.55	11.2	
UPDATE U.W.C SAMPLE POINT PROBLEMS	66	sun wind	/	VC	40	424			10.5	
AS ABOVE RTM WEN AM STILL PI NOT moving calculate PST's also PSI x MST submerged PLC check on arrival, unable to manually desludge due to gates full, MST valves frozen.	73	SUNNY clear cold icy	/	VC	40	580	-	-	10.8	
STORM FLOWS, UPDATE U.W.C. SAMPLE POINT FLOWER	68			VC	40	5	122	0.76	9.0	
				VC	30		122		8.8	
HGT DEMONSTRATED	62	overcast	/	VC	40	3.47		I 1.55	9.5	
all ok.		Mild Dry	/	U-C	40	481				

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
28/1	14.40	15.15	[Redacted]	AW	Basic OPS		
29/1	12.15	13.45	[Redacted]	"	OPS		
31/1	6.45	7.30	[Redacted]	RES	1 x 28" S/R		
1/2	10.20	12.00	[Redacted]	AW	Routines		
2/2	8.30	10.10	[Redacted]	"	OPS		
3/2	12.20	14.05	[Redacted]	AW	Routine / work		
4/2	8.25	10.20	[Redacted]	"	OPS	F 50 %	
5/2	07.00	07.20	[Redacted]	RES	1 x 28" S/R	Hi Geo	
5/2	14.10	15.20	[Redacted]	AW	Routines		
8/2	13.30	14.20	[Redacted]	AW	Routines		
9/2	9.35	10.35	[Redacted]	"	OPS	F 47 %	

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
AC-PRIME WATER. UPDATE U.W.C	60	SUN CLOUD	✓	✓	40	4.81			10.2
FE POINT FLOODS									
* STORM FLOWS SITE FLOOD									
SKIM PTS 1 2 3 4 FULL O/S	71	"	"	"	"	3.9	0.7	0.83	10
* STORM FLOWS	70	CLOUD CALM	✓	✓	40	2.70	0.89	0.99	10.5
SKIM 102 & FULL O/S	"	OC	"	"	30	2.1	0.7	1.15	7.6
STORM FLOWS & SAMPLE POINT FLOODS									
UPDATE U.W.C. / SKIM PTS 3	69	CLOUD DRY	✓	✓	40	3.17	0.96	0.89	11.1
SKIM 304 AREAS = SITE	67	DAMP	"	"	"	2.2	0.55	0.93	8.2
STORM FLOWS & SAMPLE POINT FLOODS									
	66	SUN CLOUD SNOW	✓	✓	40	3.85	0.82	0.92	11.2
	72	COLD	✓	✓	40	5.04	0.85	0.85	8.00
* STORM FLOW SITE FLOOD	70	V COLD	"	"	"	3.3	0.75	0.83	7.2

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
10/2	1205	13:40	[Redacted]	AW	Rotation / Lunch		
11/2	11	12:05	[Redacted]	AW	ops	F 471	
11/2/21	12:58	13:26	[Redacted]	AWS	OPEN SAMPLES		
12/2/21	11:45	12:45	[Redacted]	AWS	RSN		
13/2/21	15:30	15:50	[Redacted]	AWS	Comp Chem AS per OCM		
14/2/21	12:05	12:20	[Redacted]	AW	BF2 rotation Fault		
15/2/21	16:20	17:15	[Redacted]	AW	Routines		
15/2/21	18:00	19:10	[Redacted]	XWS	Bio filter 2 Alarm		
16/2	15:30	16:30	[Redacted]	AW	BF2 Rotation Fault		
17/2	13:25	14:30	[Redacted]	AW	OPS		
17/2/21	13:50	15:35	[Redacted]	AWS MTI#75	inspect Humus Return Pump 2 " Found Humus Return Pump with leak! Recover Pump 1.	FST 2 Washwater Pump	

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify	
STAM FLOWS SAMPLE POINT PLANNED.	68	SUN CLOUDS	✓	VC	40	4.9	0.85	1.17	9.6
RC PRIME N/W, LEFT FST Almost block BOTH	"	SUN COLD	"	"	"	4.8	0.78	1.1	7.6
2.2m RESET FERRIC PI PHOTO & UNUSUAL WEATHER DONE				VC	~40				8.6
UNUSUAL WEATHER DONE	67.5	Cold MUD	✓	VC	(ST) 40	(PH) 5	(P) 0.80	(F) 1.19	9°C
MUMUS TANKS NH3 0.77 SS = 12 SC		Cold	✓	VC	(ST) 40	(H) 5.16			
NO POWER TO SENSOR JOB RAISED		0-cast COLD	✓	VC	40	5.05			8.2c
BOTH HST BELMOUTHS BLOCKED, PICKT FLUSH FILTERS, DESLUDGE PSTS.	66	CLOUDY	✓	VC	40	5.21	0.79	1.11	9.9c
IT'S BEEN ANNOTATED		0 Cast	ok ✓	Vc	35	4.29			
Found loose L connection in JB. Also replaced old damaged sensor.									
HSTS 15sc / 0.6 NM? * STORM FLOWS		OC							
RESET FERRIC PI, PSTS UPSIDE DOWN!	63	WIND	"	"	40	6	134	0.68	10.5
from Suckan. Purgied with a piece of wood and dense		repeat.	Recirc. Pump	Recirc. Pump					

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant	
						Removed/Installed	Details
							Due Date for Return
18/2	1220	1330	[Redacted]	AW	OPS		
19/2	1145	1245	[Redacted]	"	"		
23/2	10:30 09:20	14:25	[Redacted]	AW MAGE	Inlet Stream Valve - DOUT		
23/2	11:00	13:20	[Redacted]	AW	Routine / work		
24-2/21	10:45	11:30	[Redacted]	XWS	OPS		
24/2/21	1130	1245	[Redacted]	AWS	Set Memus Desludge		
24/2/21	12:15	14:15	[Redacted]	AW	Alume 16 (islet)		
26/2	1035	11:40	[Redacted]	AW	Routine		
1/3/21	1325	1505	[Redacted]	"	OPS		
1/3/21	15:20	15:55	[Redacted]	Parks	site survey		
2/3	1040	1140	[Redacted]	AW	OPS		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C	
					SS	NH <sub>3</sub>	P	Other Specify		
HSTS 20/0										
* STORM PLOWS 3/10/05 STILL DOWN/BLOCK	69	OC	/	VC	40	6.9				10
PRIME W/LW, RAISE 3/10/05 SOIL BLOCK PSTS 2	63	"	"	"	40	4.8	P	1		
H-Return still blocked = [redacted] on the way to Jet. All ops as per Site tick Sheet (Still going to Storm tank)	61	SW MILD WINDY SUNNY	OK	VC	30	4.1	0.9	0.1		12.7
Requested new <del>structure</del> from Auma. FR to source										
* STORM PLOWS, HSTS 20/1.6, GREASE STR PSTS UPSIDE DOWN. RE PERM W/LW	47	SW CLEAN	/	SC	20	2.56	1.18	0.81		11.5
	58	SUN	"	VC	50	6.2	1.66	0.9		10.5
CHASE FLEEC PUMPS JOB. REQUEST HELP PSTS SKIMMING, V/BAD!	47	OC	"	SC	40	3.2	1.72	0.88		9

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
3-3-21	08:50			IWSS	MEETING.		
3/2/21	09:10	09:39		AWS	meeting.		
"	"	09:39		AWS	through cleaning consent.		
"	"	09:39		IWSS			
"	"	09:39.		IWSS			
3/3/21	09:45	10:00		AWS	WATER deploy		
4/3/21	10:30	10:50		AWS	WATER consent ✓		
4/3/21	10:40	13:00		AWS MTE	f Dosing - Dave		
4-3-21	11:15	12:00		AWS	RSV		
"	12:50	13:00		Ground Control	Site		
5/3/21	10:50	12:15		AWS	RSV + Set Humus Desludge		



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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
5/3/21	13:00	16:25	[REDACTED]	AWS MST495	Inspect Steam Pump in head. Pump tripped out on overpressure and pulled	2. + lunch. for pump 2	
7/3/21	8:30	9:30	[REDACTED]	[REDACTED]	49. Area 67V 49		
8/3/21	10:55	11:55	[REDACTED]	L	OPS Pa-me w/w		
8/3/21	16:15	17:15	[REDACTED]	AWS	skin PSTS		
9/3	12:50	14:00	[REDACTED]	AW	Roofing / lunch		
10/3/21	15:30	16:30	[REDACTED]	AW	lunch + routines		
11/3	15:30	16:25	[REDACTED]	AW	DOJING UNIT POWER FAIL FIT RE-SWITCH CHECK		
13/3/21	14:20	15:00	[REDACTED]	AWS	comp check / rsv		
15/3/21	08:35	08:45	[REDACTED]	FOSS	SAFE WASH		
15/3/21	14:10	14:20	[REDACTED]	AW	OSN		
16/3/21	11:15	13:00	[REDACTED]	XYLEM	install re-circ PI.		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples			FE Temp °C	
					SS	NH <sub>3</sub>	P		Other Specify
high amps. Opened up MRV and ran again. Pump ran. and drew normal current. Ran pump IV in hand. This ran fine, drew normal current, and sounded like it was pumping. Since it is a common delivery pipe, after the discharge pipework off each pump, I suspect blockage is		immediately off discharge side on P2.							
* STORM DISCHARGE IN NI PLOTS. HSTS 0.2/15sc NEED HELP TO SKIM PLOTS.	48	OC	/	VC	40	355	0.72	1.6	9
90% SKIM PST									
STORM FLOWS CLEAR MUMS T1 BELL MOUTH PUMP W/WATER	56	JUN NICE	/	VC	40	499	1.2	1.11	13.4
STORM FLOWS, PRIME W/PUMP CALLED TO MELBOURNE	58	OC-CAST WET WINDY	/	VC	40	388	0.51	F	10.6
RESET POWER ON/OFF PUMPING	48	WINDY SHOWERS	/	VC	30	396	0.90	0.96	11.5
MUM PERK P/NIT PUMPING, CLEAR OUT PUMPING VALVE.	48	v. windy	/	VC	40	(H) 4.29	(P) 0.83	(F) 1.10	11.0
Full desludge									
PUMP LEFT ON SITE, COULD NOT FIT, DUE TO FLOODED WELL <del>4.03 imp fitted.</del>			/	SL	20				10.8

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
16/3	12:00	13:40	[Redacted]	AW	Maintenance/Work		
17/3	15:50	16:30	[Redacted]	AW	Maintenance		
18-3	12:15	12:45	[Redacted]	RES	1 x 28m <sup>2</sup> S/R		
19-3-21	00:20	00:50	[Redacted]	RES	1 x 28m <sup>2</sup> S/R		
20/3/1	06:20	06:40	[Redacted]	AW	1 x 28m <sup>2</sup> S/R		
22/3/21	10:00	10:45	[Redacted]	AW	Routines	F-16%	
22/3/21	17:05	17:10	[Redacted]	AW	BT H/H Low Flow		
23-3-21	10:30	11:50	[Redacted]	AW	Harris Bell-Meths		
24/3/21	09:00	10:15	[Redacted]	AW	Site visit		
24/3	12:25	14:00	[Redacted]	AW	Maintenance		
25-3-21	09:45	09:10	[Redacted]	AW	Work		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
Re-pipe w/w, REPORT NUMMS STORM FLWS, TANKS BLOCKED	49	CLoud	✓	SC	20	3.01	0.98	1.20	12.4
	53	Light DRizzle	✓	SC	20	2.5	0.55	1.69	12.2
STORM overflow, will order chemical today order for 30m Tuesday, PRIME w/w PUMP checked flow to PSTS with ok, all filters ok, flow to STORM over FFF	50	0-cust	✓	SC	30	2.55	0.53	1.50	10.9
Only able to clear 12th Bellmouth LH1 unable to get base past 90° bend got Both Bellmouths running	32	COOL DRY	✓	SC	20	2.62			
	58	FINE DRY	GATES ONE	VC	(ST) 40	(H) 4.58			
delivered. install sealed in for tomorrow	38	CLoud	✓	✓	40	4.59	0.86	1.89	11.5

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
26/3/21	0645	0715	[REDACTED]	AWS	1 x 28sr 1 x 28sr		
26/3/21	1430	1510	[REDACTED]	AWS	Replace inlet camera		
26/3/21	0900	1500	[REDACTED]	AWS	Site check		
27/3/21	0520	0850	[REDACTED]	AWS	Routines		
29/3/21	1550	1715	[REDACTED]	GIC	gross		
31/3/21	8:00	11:45	[REDACTED]	AWS	Routine / camera		
31/3	1300	1430	[REDACTED]	"	BASIC OPS FERRIC DEL. NOW 53%		
1/4	845	945	[REDACTED]	"	OPS EXTRA TIME		
2/4	840	1040	[REDACTED]	AWS	COMPACTOR FAULT		
2/4/21	1745	1900	[REDACTED]	AWS	COMPACTOR FAULT		
2/4/21	2330	2350	[REDACTED]	AWS	COMPACTOR FAULT		
3/4/21	18:00	21:15	[REDACTED]	AWS	COMPACTOR FAULT		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C	
					SS	NH <sub>3</sub>	P	Other Specify		
Installed new actuator out unsure if specs are correct. Awaiting feedback from service team										
Both Bellmouths running										
Basic Tank empty ???										
Storm overflow in op.	47	COOL Day	/	SC	20	0.018	7.22			
Service due Thursday 1st unable to Manual desludge shaft full	48			SC	30	4.03	1.60	1.55		
Storm of Row @ INLET.										
PHONE W/V	47	Clear Day	/	SC	20	4.02	1.2	1.23	1.5	
HSTS < 15										
" " CLEAN FST WEIRS RAISE 5mm	43	"	"	"	40	2.2	1.22	1.2	11	
1 1/2 Turn email RES PART D/S SHTS FULL	"	"	"	"	"	2.8	0.72	1.4	9	
All clear But want Turn - raised Job For Electrician to rework/valve closed to Screen - Bypass										
Reversed Comparator but still causing issues and can still bring so switched with										
Comparator still works said unblocked and now working M.S. not fixed		Return tomorrow.								

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant	
						Removed/Installed	Details
							Due Date for Return
7/4/21	1530	1545	[REDACTED]	AWS	BF 2		
11/4/21	19:10	19:55	[REDACTED]	RES	1 x 28 S/R.		
5/4/21	00:35	01:15	[REDACTED]	RES	1 x 28 S/R.		
5/4/21	0350		[REDACTED]	AWS	MESS room water leak		
"	930	1130	[REDACTED]	"	OPS		
<hr/>							
7/4/21	1420	1600	[REDACTED]	AWS	Admin (Wet B+Under)		
6/4/21	15:30	16:10	[REDACTED]	AW	Reactions		
7/4	1025	1140	[REDACTED]	"	OPS		
<hr/>							
8/4/21	09:30	14:00	[REDACTED]	AW MTE	WATER WATER Pump		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify	
Senser picking up media - All OK		Sunny	GATES OK	SC	(ST) 40	(M) 3			
No mess room leak - might be Bowl from recirc pump will chase system for install date									
STORMS PLAN. HDT = 25 TSS 0 NH3 TRY TO ESTIMATE W/ W PST 3 NOT TO WATER. COMBAT BEAK FOR SKIM & SET PSTS. CHASE W/ W JOB	57	DARK SNOW	GATES OK	SC	(ST) 40	(H) 2.28	P	I	10
Adjusted, corrected wrongly. fully tested OK									
* Storm plan* called to a urgent alarm	50	overcast cold	/	VC	35	500	P	I	
* STORM PLAN. CHASE W/ W JOB, CLOSE VALVE TO SCREEN ALL FLOW TO BYPASS REDUCE DOSING PLC 38-25%. AS PER	44	u	u	u	150	475	0.72	1.78	8.5
FERRIC ORDERED WAITING FOR DELIVERY DATE									
SAVED PUMP DOWN, checked blockage and pressure, DE-INSTAT Pump and									

pipework, the up + running.

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
8/4	1025	1225		AW	OPS		
9/4	1110	1225		"	"		
10/4/21	14:55	15:15		AW	Returns well HM		
12/4	1330	15:00		AW	Flourish / lunch		
12/4	0850			Xylem	FIT NEWS PUMP		
"	9	1030		AW	MEET XYLEM / OPS		
"	9:30			XYLEM	FIT NEW PUMP		
14/4	1020	1145		AW	OPS PSTS SKIM		
15/4	0630	0735		PES	1X2873 PH		
15/4	0815	1115		MHW	COMPACTOR SERVICE		
"	830	945		AW	OPS		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify	
SCREEN/COMPETOR BARK IN AUTO OPS TO KEEP EYE ON W/WATER * STORM FLOWS F 38% FERRIC OXIDE 20TN	45	OC COLD	/	VC	450	4.8	0.78	1.72	9.5
* STORM FLOWS. HSTS 0/410 BLOCK WILL GET GIB TO DET	49	SUN	u	u	u	7	1	2.14	10
WELL FULL, RAISE BELMOUNT HST1 AS ITS RUNNING ongoing issue?	43 <del>80</del>	OC-CAST DAMP	/	VC	40	4.60			
	72	SUN CLOUD	/	SC	15	2.8	0.46	1.48	9.2
* STORM FLOWS. HSTS 0/410 RE PRIME W/W PUMP.	43	SUN COLD	u	u	440	2	0.68	1.45	9
* STORM FLOWS HSTS 0/410 RE PRIME W/W PUMP	51	SUN	u	VC	50	5	1	1.8	11
X STORM FLOWS HSTS 0/410 RE PRIME W/W	u	u	u	u	u	6.5	0.22	4.07	9

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
16/4	740	850		AW	OPS		
19/4	1412	1510		"	"	F 25%	
20/4	730	930		"	PERIC DELIVER / OPS / POSWASTE		
20/4	9.15	10.15			1 x PORT = STR		
21/4	1112	1230		AW	OPS		
21/4/21	1950	2145		AWS	Storm pumps		
22/4	710	840		"	OPS	F 66%	
22/4/21	1130	1155		AWS	OSM		
"	1302	1530		"	CALL FROM OMC REF POOR SAMPLES		
22/4	13.00	14.15		AWS	Set thymus Lines		
22/4/21	1430	1615		AW	INVEST WW PUMP AIR LOCK		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
Full D/S, B/mounts running. ADDED TIME TO PSTS 2 & 3 D/S. PSTS 3 PART D/S. REST OK. RE PRIME W/W	33	OC COLD	/	SC	10	0.9	0.2	1.7	9
F 69% Full D/S ALL TANKS RE PRIME W/W	31	SUN	u	u	20	625046	2.2		13.5
*STORM FLOW Pump out DRY WELL RE PRIME W/W Pumps full of thick sludge, managed to unblock both pumps and have run in hand for 1 hr. Pumping well now. RE PRIME W/W Full D/S Pump storm tank BY HAND, DROP 1 FOOT VNCS report made. Very poor sample OCM + FLW available	43	OC	u	u	10	2.2	0.28	1.53	10.5
*STORM FLOWS. PHOTO TAKEN OF STORM TANK HSTS 40/3-5 NH <sub>3</sub> Both clear and running INLET PIPWORK DISASSEMBLED; SOME UNASSIGNED. RE-ASSEMBLED AND TESTED. PUMP OUTPUT FLOW STILL LOW. RECOMMEND OPERATOR MEET TO INVEST FURTHER & POSSIBLY REPAIR PIPWORK.	31	SUN COLD	u	u	20	2.8	0.3	1.5	9.5
	42.9	SUN	u	u	75	8.7			11.5

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
22/4/21	1430	1615	[Redacted]	AWS	site visit follows UNC sample		
22/4/21	14:55	16:00	[Redacted]	Awo	---		
23/4	17:20	16:40	[Redacted]	Aur	Maintain		
26/4	820	10	[Redacted]	u	u x POSWASTE	F63%	
27/4	7	845	[Redacted]	u	ops		
27/4	8:30	12:15	[Redacted]	a/c	gross		
" "	1240	1440	[Redacted]	AU THE	W/WATER Pump - Requires Rebuild		will order parts
28/4	1220	13:50	[Redacted]	Aur	Maintain / lunch		
29/4	1430		[Redacted]	u	ops		
29/4/21	1705	1730	[Redacted]	AWS	Site visit		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples			FE Temp °C
					SS	NH <sub>3</sub>	P	
FLUSH HUMMUS TANK 2 TO CLEAR BELLMOUTH	36	SUN CLEAR	/	SC	17.3.3	0.97	1.45	
TRY RE PRIME W/ W STILL NOT GETTING TO SCREEN. CHASE M8 = GOB CLEAN PST WEIRS & CHANNEL	33	OC	u	u	15	1	0.24	1.5
SKIM PST 2/4 CAN NEXT OPS SKIM PST 3 PLEASE? FLUSH B/MOUTHS & RESET	30	u	u	u	10	1.1	0.26	1.46
OE-SCUM PST 3, FLUSH HUMMUS TANK BELLMOUTH	36	CLOUD	/	SC	15.2.74	0.57	1.29	
	24	OC	u	u	u	3.5	0.42	1.63

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
30/04/21	0615	0700	[Redacted]	AWs	Site visit		
"	630	845	[Redacted]	"	OPS		
30/4	1130	1330	[Redacted]	"	Storm level + lunch.		
3/5	650	915	[Redacted]	"	OPS		
4/5	705	920	[Redacted]	"	"		
4/5	1030	1400.	[Redacted]	AGJ	Storm Tank.		
11	13:05	13:15	[Redacted]	An	OSM		
			[Redacted]				
4/5	1400	1530	[Redacted]	AWN	Storm Return. Pl.		
6-5-21	14:25	1600	[Redacted]	AWs	Job Bellmanet.		
6-5-21	0720	08:15	[Redacted]		RS		

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Comments

Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples			FE Temp °C	
					SS	NH <sub>3</sub>	P		
SKIM PST4 SPRAY GARG ON JOB RAISE STORM PUMP NOT DELIVERING.	24	COLD FROST	/	SC	15	1	0.46	1.58	9.5
Arranging meet up with telemetry to look into storm tank.									
SKIM PST1 RE FEIME W/ W x PATHS CLEANING.									
SKIM PST2, 3 PATHS CLEAR JOB RAISE IS SET FST @ MOUTH	20	OC	/	u	u	1.4	0.4	1.55	10
Level adjustment on storm pulsar float switcher pulsar in balance tank inhibit storm pumps. Spaketo	32	WINDY	/	u	u	u	u	u	u
* tank cleaned out. Also suggested raising storm tank. Will speak with [redacted] high level in balance tank for storm tank and recirculating signal not correct, so not reading 100% on HMI, will raise with MM and MST.			/	SC	OC				
Pump now working correctly + delivering to balance tank @ inlet. Both pumps left in auto. Will return to Jet Bell marsh.			/						
6.56%	32	(OO)							
	10kg		/	SC	15	1.00	0.29	2.63	

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant	
						Removed/Installed	Due Date for Return
6/30	6/5/21	14:30	[Redacted]	Z-Tech	Instrument checks Trained Pulsar 4-20 mA loop		
7/5/21	7:30	11:30	[Redacted]	Z-Tech	FSB		
7/5/21	7:30	8:30	[Redacted]	AW	OPS		
7/5/21	6:30	8:30	[Redacted]	AWS	CAP visit		
7/5/21	07:45	09:30	[Redacted]	RES	1x28 S/OUT 2XT		
7/5/21	08:00	08:35	[Redacted]	AWS	CAP VISIT		
7/5/21	08:00	09:35	[Redacted]	AWS	— 11 —		
7/5/21	08:00	09:30	[Redacted]	AWS	CAP		
7/5/21	08:25	09:30	[Redacted]	AW	Training		
7/5/21	07:30	8:30	[Redacted]	AW	CAP		
7/5/21	08:30	09:00	[Redacted]	AW	CAP		



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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
8/5/21	1045	1145	[Redacted]	AWS	B027 Fenc p2 + Storm Tank Desludge		
10-21	10:55	12:00	[Redacted]	AWS	RSU / Fenc P2 - fault / low flow		
10/17/21	12:45	14:15	[Redacted]	2-FECH	meeting		
10/17/21	12:30	14:15	[Redacted]	AWS	Asbestos Reinspection		
11/5	730	920	[Redacted]	u	OPS		
12-5-20	08:15	1020	[Redacted]	IUSS	MAGFLOW		
12-5-21	08:15	1020	[Redacted]	IUSS	MAGFLOW		
12/5/21	0850	1016	[Redacted]	AU	mugflow cleaning		
12-5-21	0900	1020	[Redacted]	IUSS	MAGFLOW		
12/5/21	0900	1020	[Redacted]	AWS	MAGFLOW IMPACT PLAN	LR 270421 00	
u	1450	1550	[Redacted]	MW	OPS		

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Comments

Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples			FE Temp °C
					SS	NH <sub>3</sub>	P	
BFZ CABLE SNAPPED - REMOVED - WILL RAISE SOB RESET Ferric P2/Sat p2/Storm to discharge At Night Reset Ferric P2	59	Heavy RAIN	✓	SC	(St) (M) 25	3.23		
Ferrous Bellmouth Blocked again	37	Showers Mild	✓	SC	20	1.78	0.21	1.0
N/W PRIME . 1 BLOWN ONLY BLOCK NOW Full D/S to SPARG?	24	OC	✓	SC	10	2.7	0.7	1.2
Neighbor clearing TSAR CCTV	19	SUN						
Jetted Bellmouths								
PRIME N/W SKIM 182	27	SUN	u	u	20	5	0.7	1.82

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
13/S	1415	1540	[REDACTED]	AW	OPS		
14/5/21	0550	06 <sup>35</sup> <del>30</del>	[REDACTED]	DBS	1x 28 SIR TOOK FROM BOTH PITS.		
14/5/21	0750	0855	[REDACTED]	DBS	1x 28 SIR TOOK FROM PIT + TANK + BREAK.		
"	830	1030	[REDACTED]	AW	OPS		
17/S	930	1130	[REDACTED]	"	"		
18/S	1345	1515	[REDACTED]	"	"		
19/5/21	8:15	8:35	[REDACTED]	XYLEM	PUMP DELIVERY FOR INSTAL.		
19/5/21	9:00	1240	[REDACTED]	XYLEM	PUMP INSTAL		
"	14	1530	[REDACTED]	AW	OPS		
20/S	855	10	[REDACTED]	"	"		
21/S	1130	1250	[REDACTED]	"	"		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples			FE Temp °C
					SS	NH <sub>3</sub>	P	
PRIME W/W START SKIM 3	29	V WET OC	/	SC	20	4.2	0.82	1.82
* STEM FLOWS. FLUSH B/MOUNTS & RESET FULL D/S SKIM 3 & 4		OC	"					
* STEM FLOWS PRIME W/W FLUSH B/MOUNTS SKIM PSTS	50	OC	"	"	"	1.7	0.8	1.8
* STEM FLOWS. FLUSH B/MOUNTS PRIME W/W SKIM PSTS	55	"	"	"	15	0.6	0.62	1.26
	38	"	"	"	20	3.1	0.7	1.3
"								
"	35	OC	"	"	15	2.3	0.84	1.58
"	44	"	"	"	"	0.5	0.8	1.48
"	38	WET	"	"	"	0.73	1.4	

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
			[Redacted]	QBS	1728 <sup>m</sup> S/R	GREEN	TANK
23/5/24	0845	0915	[Redacted]	AW	OPS		
24/5	1440	1545	[Redacted]	AWS	INTERESTING SAMPLES		
25/5/24	1110		[Redacted]		OPS		
"	1330	1430	[Redacted]	AWS	SURVEYING WASH WATER SYSTEM ELECTRICAL INSTALL.		
<del>25/5/24</del>	<del>1355</del>	1530	[Redacted]		OPS		
26/5	8	930	[Redacted]	AU MTE	SUMP PUMP NEW		
26/5/24	10.40	12.00	[Redacted]	AW	OPS		
27/5	1008	1140	[Redacted]	AU MTE	REPLACE NEW ON SUMP PUMP.		
27/5/24	09.50	10.30	[Redacted]	AU MTE	BIO FILTER SKIMMER		
<del>27/5/24</del>	<del>1530</del>	1530	[Redacted]		OPS		
28/5	745	9	[Redacted]				

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples			FE Temp °C
					SS	NH <sub>3</sub>	P	
* STORM DISCHARGE, Q=PEIME W/W SKIM PST 1	39	WET	/	SC	20	3.7	0.89	1.38
PRIME W/W SKIM PST 2	37	DAMP	GATES OK	SC	10	0.74	0.73	1.24
re-worked <span style="background-color: black; color: black;">[REDACTED]</span> and myself to return to site wash water pump with the intention of upgrading it to run screen at inlet and PST's	31	OC	"	"	15	2.7		
SHIPPED, CHECKED, TRIED TO CLEAN FLAP SEAT, BUT NO GOOD, SO WILL REPLACE	27	OC	"	"	10	0.6	0.77	1.43
* STORM FLOWS, PRIME W/W SKIM PST 3	38	"	"	"	0.25	0.8	1.18	
Cut hole in BFF storm weir now waiting over much earlier.								
* STORM FLOWS, PRIME W/W SKIM PST 3 & 4	"	OC	"	"	20	0.7	0.78	1.2

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
29/5/21	09:15	11:00	[Redacted]	AW	Unblock EST Bell mouth & assist RES		
29/5/21	09:50	10:30	[Redacted]	RZL	1228SR		BEEN PRES TOPTCY.
29/5/21	12:00	13:25	[Redacted]	RZL	1228SR + BREAK.		
29/5/21	12:00	14:00	[Redacted]	AWs	BF4 Storm weir cutting		
31/5/21	8:25	13:30	[Redacted]	"	OPS		
"	13:03	14:00	[Redacted]	"	OPS		
1/6/21	8:13	12:30	[Redacted]	cell	grass		
1/6/21	12:00	16:30	[Redacted]		Storm & Washwater		
1/6/21	15:15	16:15	[Redacted]	AW	OPS		
1/6/21	17:15	20:15	[Redacted]	AWs	loss of power.		
2/6	8	10	[Redacted]	"	OPS		
3/6	11:15	12:30	[Redacted]	"	"		



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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant	
						Removed/Installed	Due Date for Return
4/6	640	740	[REDACTED]	AW	OPS		
6/6/04	0800	0830	[REDACTED]	RES	1x 28 S/R		
7/6/21	07.45	947	[REDACTED]	AWS	OPS		
8/6	1330	1500	[REDACTED]	~	~		
8/6/21	14.20	15.00	[REDACTED]	IMTECH	GASE INSPECTIONS		
8/6/21	18.15	19	[REDACTED]	AWS	Bio Amber 4 stopped		
9/6/21	0700	1500	[REDACTED]	IMTECH	EAWR		
~	850	1035	[REDACTED]	AW	OPS		
9/6/21	0924	0943	[REDACTED]	AW	DSM		
9/6/21	09.55	10.50	[REDACTED]	IMTECH	TEAWR		
9/6/21	12:00	12:15	[REDACTED]	AW	+ YEMMERBY		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
SKIM PSTS	18	SUN	/	SC	10	0.6	0.86	1.12	
BPA SHORT CIRCUIT, OK NOW. SKIM PSTS 102.									
SKIM PSTS 304 UNBLOCK TEMP W/W PUMP	28	OC	u	u	25	5	1	1.77	
	23	SUN	u	u	20	2.8			
ADJUST SENSOR, OK									
			u	u	15	2			
BF1 SHORT CIRCUIT, FLUSH OUT, OK NOW	33	u	u	u	u	0.7	1.2	1.24	
SKIM PSTS									

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
10/6/21	7:00	13:20	[REDACTED]	IMTECH	EARL INSPECTION		
"	1015	1245	[REDACTED]	AW	OPS		
"	1315	1345	[REDACTED]	RES	1 x 28 M3 SK		
11/6/21	08:40	08:55	[REDACTED]	AW	storm tank high + low flow		
11/6/21	7:00	15:00	[REDACTED]	IMTECH	EARL INSPECTION		
"	9:30	10:30	[REDACTED]	AW	OPS		
12/6	9:15	9:40	[REDACTED]	AW	SITE CHECK		
"	0945	1015	[REDACTED]	RES	EX 28 M3 SK		
"	19:35	20:10	[REDACTED]	AW	SIO ALLEN		
13/6	8	9	[REDACTED]	AW	CLOCK		
14/6/21	7:00	14:20	[REDACTED]	IMTECH	EARL INSPECTIONS		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify	
SKIM / CLEAN PSTS & CHANNELS.	33	OC	/	SC	10	0.5			
checked site all looks ok.	13	DARK WARM	/	SC	10	1.05			
BFI SHORT CIRCUIT, SHUT FLOW JOB RAISE & ANNOTATE FOR MONDAY 14TH	28	OK	/	"	25	4.2	1.2	1.7	
Checked bio filter; found centre seal has popped and is v/s.	24	WARM	/	SC	10	0.80			
AIT = 25 0.75 NH <sub>3</sub> , CLEAR S/MOLES	17	SUN	/	SC	20	1.1			

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
14/6	1142		[REDACTED]	AW	OPS		
14/6/21	18:15	21:00	[REDACTED]	AWS	Wxh ramps		
15/6	1047	1150	[REDACTED]	u	ops	F38-1.	
15/6/21	14:00	15:00	[REDACTED]	IMTECH	SAW INSPECTION		
16/6/21	7:00	15:00	[REDACTED]	IMTECH	SAW INSPECTION		
16/6/21	10:20	12:40	[REDACTED]	JLL	fence down		
16/6/21	1035		[REDACTED]	AW	OPS + FERRIC DELIVERY	F78-1.	
16/6/21	14:45	15:15	[REDACTED]	AWS	lighting upgrades.		
16/6	15:40	15:55	[REDACTED]	SCS	filter 7		
17/6/21	7:00	15:00	[REDACTED]	IMTECH	SAW INSPECTION		
17/6	11:00	12:20	[REDACTED]	AWS	Fluorimeter		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify	
	29	SUN	/	SC	10	0.7	1	1	
Fitted Second Wash Water Pump									
PLUS B/MOUNTS & ASSET.	26	"	"	"	"	1.5			
	28	"	"	"	"	0.7	0.89	1.2	
Notes taken and logs entered									

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
17/6/21	13:05	14:00	[REDACTED]	AW	OPS		
18/6	7	8:40	[REDACTED]	"	"		
21/6	12:08	14	[REDACTED]	"	"		
22/6	9:45	11	[REDACTED]	"	"		
23/6	7:18	17:23	[REDACTED]	AW	OPS		
"	12:15	13:45	[REDACTED]	"	"		
24/6	8:15	9:15	[REDACTED]	"	"		
24/6	10:50	11:10	[REDACTED]	AW	UNITR		
25/6	9:02	10:20	[REDACTED]	"	OPS		
25/6	10:10	10:20	[REDACTED]	AW	UNITR		
25/6/21	8:45	11:30	[REDACTED]	AW	Eric PI, and all 4 deslodge stop storting multiple times a second.		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples			FE Temp °C
					SS	NH <sub>3</sub>	P	
Full D/S & SKIM All PSTS.	20	OC	✓	SC	10	0.8		
"	20	WET	"	"	20	0.7	P	1
"	30	OC	"	"	410	1	0.82	0.95
"	"	SUN	"	"	10	0.9		
RESET DOSING PI								
Full D/S & SKIM	27	"	"	"	S	1.2	0.92	1
	25	OC	"	"	10	1		
RESET DOSING PI Full D/S & SKIM All	31	WET	✓	"	"	145	1.2	1.3
Checked Sludge suspect fault in pump regulators and skimmer. Have remarked will help to find fault. Requested for CAT 3 to investigate.			✓					
Checked Sludge suspect fault in ICA pumps for loose connections but found PLC HMI but no signs of anything. Have remarked will help to find fault. Requested for CAT 3 to investigate.			✓					

This template is available on Hawk Template revision date: April 2014

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
28/6	15:00	16:30	[Redacted]	AW	OPS		
29/6	11	12:30	[Redacted]	"	"	WELLA	F691.
30/6	08:45	10:05	[Redacted]	AW	OPS		
30/6	12:18	13:08	[Redacted]	LLOYDS	TRISP.		
1/7	10:40	12	[Redacted]	AW	OPS		
17/21	12:00	12:30	[Redacted]	AW	PERMITS & de-slag pumps re-occupy elements		
1/2/21	14:00	16:45	[Redacted]	MAN	SERVICES SCREEN & COMPENSATOR		
2/7	11:00	12	[Redacted]	AW	OPS		
2/7	7:50	9:15	[Redacted]	AW	Lighting in W4 Room		
2/7/21	13:00	13:40	[Redacted]	AW	Lighting in W4 Room		
3/7	9:10	10	[Redacted]	"	BFB		
5/7-21	11:05	11:25	[Redacted]	XWS	Call to Bio filter 3 rotation		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify	
Full deslodge & skim. Humus bank 2 had stopped returning. 900 going again.	17.8	OC Drizzle	✓	SC	10	2.7			16.7
	27	OC	"	"		0.22	0.83	1.1	
	24.5	OC	✓	"	<10	0.67			15.7
SKIM TAPS FULL DIS SKIMES DONE	30	SUN	"	"	10	0.66	1	1.04	
Muld for telemetry									
PARK FOR MEIBST SCRAPE/SWEEP PSTS & FE CHANNEL	17	"	"	"		1.8	0.96	1	
CLEAR SKIMLES & SENSOR PUSH B/MOUNTS BOTH AND STOP, OK NOW	18	OC	"	"	15	5	1	102	
Alarm Cleared on arrival All ok on Site		Sunny	ok. ✓	SC <20	1.8				

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
			[Redacted]				
6/7	645	820	[Redacted]	OPS			
7/7	8	9	[Redacted]		From 1		
7/7/21	1325	14.15	[Redacted]	RES	1 x 281R		
	19.45	20.10	[Redacted]		o/o 21F 3 coils		
7.7.21	19.35	20.15	[Redacted]	RES	1 x Res <sup>M3</sup> S/R.		
8/7	11	12.25	[Redacted]	AW	OPS		
9/7	845	1015	[Redacted]		OPS abnms PST MCC		
09/07/21	1100	1430	[Redacted]	AW	OPS		
12/7	915	1015	[Redacted]		BASIC OPS		
13/7	1240	1320	[Redacted]				

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify	
paint work on rotation no		dry	✓		15	0.26			19.3
RESET B/MOUNTS SITE BACK UP NI PLOWS STEM TANK FILLING. SKIM ALL PSTS	22	V WET	u	u	10	0.7	12	1.23	
FULL O/S & SKIM	28	OC	u	u	u	0.55	12	1.26	
all the pipes and around 1 point clean down into sensor rotation 21	21	SUNNY	u	u	10	0.48	-	-	21.3
SKIM ALL TANKS SWEEP PSTS CHASE BEUSNES JOBS. O/Election locked up + DI card V/S reset + replaced card and alarms cleared + working	22 26	OC u	u u	u u	<10 u	0.8 1.1	1.14 1.12	0.88 0.9	
FULL O/S & SKIM	30	u	u	u	u	2.7	1.2	1.27	
	21	u	u	u	u	0.7	1.1	1	

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
15/7/21	7:00	14:10	[REDACTED]	IMTECH	EAWR INSPECTION		
"	9:17	10:55	[REDACTED]	AW	OPS		
16/7/21	7:00	8:00 14:45	[REDACTED]	IMTECH	EAWR INSPECTION		
"	8:40	10:05	[REDACTED]	AW	OPS		
16/7/21	9:45	14:30	[REDACTED]	IMTECH	EAWR INSPECTION		
18/7	6:00		[REDACTED]	CON	1x 2870		
19/7	6:51	8:30	[REDACTED]	AW	OPS		
19/7	7:03	14:55	[REDACTED]	IMTECH	EAWR INSPECTION		
20/7/21	7:00	15:00	[REDACTED]	IMTECH	EAWR INSPECTION		
"	8	9	[REDACTED]	AW	OPS		
21/7	6:45	8:45	[REDACTED]	"	"		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
f 59% SKIM TOPS	25	SUN	✓	SC	10	0.65	1.08	1.02	
u	19	u	u	u	<10	1.5	1.02	1	
FLUSH B/MOUTHS, SKIM TOPS,	12	u	u	u	u	2.7	1.4	0.8	
FULL D/S & SPARGE HOLES CLEARED.	14	u	u	u	u	1.5	1.2	0.82	
F56% FULL D/S & SKIM TOPS.	12	u	u	u	10	1.8	1.4	1	

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant	
						Removed/Installed	Due Date for Return
21/7/21	7:05	14:40	[REDACTED]	IMTECH	EARLY INSPECTIONS		
21/7/21	12:50	13:14	[REDACTED]	DONE	Site visit (system)		
"	13:00	13:20	[REDACTED]	AWIS	Meet 2 ONE		
22/7/21	7:00	15:00	[REDACTED]	IMTECH	EARLY INSPECTIONS.		
"	11:06	13:15	[REDACTED]	AW	OPS & W/MCH		
23/2	9:33	10:33	[REDACTED]	"	OPS		
24/7/21	13:55	14:05	[REDACTED]	AW	OSM		
26/7/21	7:00	14:15	[REDACTED]	IMTECH	EARLY INSPECTIONS.		
"	9:30	11:30	[REDACTED]	AW	OPS & Postwaste		
27/7/21	7:00	8:00	[REDACTED]	IMTECH	EARLY INSPECTIONS.		
27/7/21	8:15	11:15	[REDACTED]	GLC	gross		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples			FE Temp °C
					SS	NH <sub>3</sub>	P	
SKIM TOPS.	22.5	SUN	✓	SC	210	2.2		
u INCREASE DOSING.	21	OC	u	u	u	1.4	1.62	1.23
	23.66		✓	MF				
F53%	22	u	u	SC	15	2.25	1.6	1.35

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
27/7	12:12	13:10	[REDACTED]	AW	OPS		
28/7/21	13:45	15:00	[REDACTED]	INTECH	FACILITIES.		
28/7/21	14:45	17:15	[REDACTED]	AW	OPS 2 hrs Sleimming PSTS		
28/7/21	6:30	14:35	[REDACTED]	INTECH	FACILITIES		
29/7	10:30	15:00	[REDACTED]	AW	OPS Cleared Coor & other misc jobs lunch		
29/7/21	13:10	14:10	[REDACTED]	AWS	Site visit		
30/7/21	12:20	13:30	[REDACTED]	AW	OPS		
2/8/21	7:00	15:00	[REDACTED]	INTECH	FACILITIES Removing Asbestos Fleece tiles		
2/8/21	8:15	11:00	[REDACTED]	AW			
2/8/21	18:00	17:45	[REDACTED]	AW	OPS		
3/8	8:37	11:30	[REDACTED]	u	u		



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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
3/8/21	15-20	16-00	[REDACTED]	SPS AW	BIO-1 effluent DOCS -		
4/8/21	07-20	08-45	[REDACTED]	CROWLAND CRANES SPS,	MEETING CROWLAND CRANES RE: BIO 1 CENTRE COMMUN		
"	16-50	18-30	[REDACTED]	AW	OPS		
5/8/21	17-15	18-15	[REDACTED]	AW	OPS Site break in Crane no. 35/51813/21		
6/8/21	0830	1145	[REDACTED]	SPS	BIO 1 Removal for REPAIR		
7/8	-11-	1145-	[REDACTED]	CCM	"		
6/8	14-00	15-15	[REDACTED]	AW	OPS		
7/8	12-40	14-00	[REDACTED]	AW	OPS Skin PST I, NO time for anymore		
9/8/21	12.45	15.10	[REDACTED]	INTECH	FACILITIES.		
10/8/21	7:00	14:00	[REDACTED]	INTECH	FACILITIES		
10/9/21	11:30	17:30	[REDACTED]	"	"		

CB22 6SL

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples			FE Temp °C
					SS	NH <sub>3</sub>	P	
Skim PST's 1 - 2 very thick again!		Sunny warm	✓	SC	15	3.8		20.5
		OC COOL WINDY	✓	SC	<10	2.47		18.6
	13.5	"	✓	SC	<10	1.98		18.8
Skimmed all PST's	↓		↓	↓	↓	↓		↓
	26	Windy Showers	✓	SC	<10	1.3		17.8

# Water Recycling Site Log Book Re-order Form

## Site Details:

Site Name	Foxben
Site Short Code	FXTNS T
Re-order Date	11/8/21

This form should be completed and returned to the Local Ops Administrator, so that a new Water Recycling Site Log Book can be issued to the site



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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant	
						Removed/Installed	Due Date for Return
10-8-21	21.20	21.55	[REDACTED]	RES	1 x RES <sup>m3</sup> S/R		
11/8/21	10.50	14.30	[REDACTED]	AW	OPS Lunch 14.30-15.00		
12/8/21	10.40	12.15	[REDACTED]	AW	OPS		
12/8/21	14.30	14.45	[REDACTED]	WNTech	FACILITIES.		
13/8	07.00		[REDACTED]	AW	OPS		
16/8/21	06.30	07.10	[REDACTED]	RES	1 x RES <sup>m3</sup> S/R		
16.8.21	10.45	11.30	[REDACTED]	XWS	OPS		
17	12.20	12.30	[REDACTED]	AW	OSM		
17.8-21	02.05	02.40	[REDACTED]	RES	1 x RES <sup>m3</sup> S/R		
"	847	9.50	[REDACTED]	AW	OPS & P-SWASTE		
18/8	12.36	13.30	[REDACTED]	"	"		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
<del>Skim</del> Skim all PST'S 2 1/2 hrs!	27	Warm Sunny	✓	SC <10	.95	-			19.3
Skim all PST'S SHT I Full e mailed RGS	20	OC	Grates ✓	SC 10	I			.96	18.3
Desludged but unable to skim as SHT full w Ammonia creeping up. Cleared sparge holes	11.1	OC	Grates ✓	SC 10	2			I 0.63	17.8
Full dx Sludge on all tanks: Ferric Sulphate @ 34-6% All ops as per Site tick Sheet?		OCast	OK ✓	SC 10	1.64	P		I 1.16 0.89	
			✓	MF <20					
PSS WEIRS/CHANNELS CLEAN									
F 31% * FERRIC DUE 28TH * CLEAN SAMPLE POINT	14.5	WET	"	SC <10	0.76				
	19.3	SUN	"	"	5	0.6	P 1.28	0.82	

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
19/8/21	12:05	12:45	[REDACTED]	Res	1 x 28 SIR		
19/8/21	12:20	13:20	[REDACTED]	AW	OPS		
19/8/21	14:15	14:45	[REDACTED]	IMTECH	FACILITIES		
19/8/21	14:40	15:20	[REDACTED]	Res	1 x 28 SIR		
20/8	10:30	11:30	[REDACTED]	AW	OPS		
28/8	10:25	11:30	[REDACTED]	AWS	Site meeting		
"	11:11	11:50	[REDACTED]	"	"		
"	11:18	11:50	[REDACTED]	"	"		
"	11:45	12:45	[REDACTED]	"	OPS		
24/8	11:25	12:55	[REDACTED]	"	"		
25/8	8:45	11:45	[REDACTED]	cell	gross		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify	
DEWATER ROUND SMT SLOW	19	OC	/	SC	S	O	S		
F28%	20.2	OC	u	u	u	0.7	1.32	P	1
full D/S & SPARGE RAISE B/MOUNTNS 1/2 TURN	20.5	SUN	u	u	u	1.5	1.48	P	1
SWEEP HSTS/PA CHANNEL	18	u	u	u	u	2.4			

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
25/8	1045	1145	[Redacted]	AW	OPS		
11	13:45	13:55	[Redacted]	AW	OSM		
28/8/21	15:40		[Redacted]	AW	Routines		
27/8/21	19:00	19:30	[Redacted]	AW	TELECOMMUNITY		
28/8/21	09:50	10:30	[Redacted]	AW	FERRIC Q2		
28/8/21	20:15	23:00	[Redacted]	AW	Dosing pump fault.		
29/8/21	09:40	10:30	[Redacted]	AW	FERRIC Q1		
30/8/21	07:30	09:00	[Redacted]	AW	Roughnes - assist RGS		
31/8/21	06:40	07:30	[Redacted]	Flow	POS-S		Done
"	8:30	9:30	[Redacted]	AW	OPS		
1/9	12:10	12:10	[Redacted]	AW	Routines / Chem. del.		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
BOOK TANKER FOR SKIM TANKS MONDAY R2 RAISE FERRIC LINES STEAM CLEAN JOB	20.5	OC	/	SC	S	1.65	1.42	1.4	
			✓	MF	220				
		0-cast	/	SC	10	3.66	1.55	1.20	
P1 keeps furring fails to start, not desking. JOB CAISED WAS ALREADY RAISED MATS. Unblocked / cleaned multiple blockages in P1 kiosk pipework. New pumping and debussing good flow. Found P2 furred + wonder level ferric at 19%		0-cast	/	SC	15	2.76	1.94	1.74	
		0-cast	/	SC	S	2.66	1.50	1.00	
		OC	Gages ✓	SC	15	4.14	1.12	1.18	
FERRIC ORDERED 18TN FOR 27TN CHASED DELIVERY ICL	15	"	"	"	S	3.33	0.76	1.26	
	4.2	cloud	✓	SC	10	3.19	0.60	0.70	

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
2/9	1000	1130		AW.	Backlog.		
2/9/21	11:30	13:30		AW	OPS (Lunch 13.00 - 13.30)		
3/9/21	14:30	16:30		AW	OPS + 30mins (Lunch 14-30 - 15.00)		
5/9/21	14:00	21:10		AWs	Ferriz Issues.		
5-9-21	08:25	09:05		CE	1x28 JN		
6/9	9:33	12		AW	OPS F 47 1/2		
7/9	14:35	16:00		AW	OPS Ferriz pumy 2 1A Lams		
8/9/21	06:40	10:00		AW	OPS 2 SCIP back ww pumps 2 on block hoses on PST's		
9/9/21	14:10	16:15		AW	OPS		
9/9	1230	1430		AW.	Drywell Lights. / Screen Lamps		
10/9	06:00	09:20		AW	OPS		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify	
1) Lights ordered for drywell room. Ones there aren't suitable. 2) lamps ordered for inlet screen. 3) Inlet lamp past electrically made safe. Skimmed all PST's SHT FULL!	20	OC	Gate ✓	SC	15	3.28	.66	F 1.19	17.4
Ammonia creeping up. Increased HST return by 1/2 cm on each bell mouth. Unable to desludge or skim. SHT full still. Ferric pump 2 not delivering Cleared & stopped pumps paperwork, no filter feeding in system Casingy Debris.	15.5	Sunny	Gate ✓	SC	15	5.72	.85	1.85	19.2
FIND BIRMINGHAM BLOCK, OK NOW. SW#P HSTS - FULL DIS IN THE END. V. THICK Skimmed & desludged PST's. Reseal Ferric pump 2. Delivering OK. Desludge. Unable to skim due to psc levels. All sparge holes done Sparge holes. PST's too thick to skim. Booked combi for next week 15th-16th All replaced. Working correctly.	20 15 12.5	SUN V HOT Mild Clear OC Mild	n Gate ✓ Gate ✓	SC SC SC	20 10 10	5.6 6 5.4	.1 .77 .57	1 1.38 .57	18.1 20.1
	9	Cloudy Mild	Gate ✓	SC	15	.89	.42	.68	18.7

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
1/19	08:00	08:15		RES	1x28" S/R		
"	9:30	9:40		AW	FRAC		
13/1/21	10:05	10:20		AW	UNIT		
13/1/21	11:00	13:00		AW	OPS		
14/1/21	09:00	09:55		AW	UNIT		
14/1/21	14:00	15:30		AW	OPS	SOEM PST in operation	
15/1/21	06:00	08:45		AW	OPS	CC → check site after RES	
16/1/21	08:00	09:00		AW	OPS	Call to Bio filter + meet RES	
17/1/21	06:00	09:00		AW	OPS		
17/1/21	18:50	19:30		AW	OPS	AW c/o Con Flow & ST Ann	
18/1/21	00:40	01:15		RES	1x28" S/R		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C
					SS	NH <sub>3</sub>	P	Other Specify	
TURN DOWN PLC SO/ WAS 65%, BOTH DOSING OK TO STREAMS.			✓						
Turn PLC Down again (Chemical low) now dosing at 40%	19	Warm Sunny	✓	SC	5	0.81	0.48	I 1.22	08.1
Storm PST bridge scrapers not operating in auto left in hand.	85	Very wet	✓	VC	70	4.72	0.88	1.21	17.7
Switched off ferric dosing as pump panel. Iron is High, P is low - ferric % at 19 tank level	23.5 15.8	Dark Dry Mild	✓	SC	10	0.11	0.38	I 1.61 1.58	17.2 17.6
Bio filter 4 running OK. All OK on Site : RES no Show at 0800-0900		Overcast	OK ✓	SC	10	0.29			
Scrape holes. Full desludge & skim on PST's Sweep PST's Restore ferric dosing	6	Clear Mild	✓	SC	<15	0.85	1.02	1.09	17.3
STORM TANK FULL SET P2 AS OUT NO 1 NOT PUMPING 2/8 BOTH INLET VALVES OPEN 10 & 17 LS	1/8	Cloud	✓	SC	10	1.25			

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
18/9/21	0515	0545		Res	X19 SR		
18/9	11:00	11:30		AW	FERRIL PZ		
19.9.21	1300	1330		XWS	Call to site out station. No power to unit		
19.9.21	1445	1530		AW M485	p/s no power		
20/9/21	07.15	09.30		AW	OPS		
20/9/21	08.45	11.30		a/c	OPCS		
20.9.21	13.00	14.15		XWS	Ferric Delivery		
21/9	1030	12		-	OPS	P53.1	
21/9/21	14.00	14.30		IMTECH	FACILITIES:		
23/9	10.00 12.45	12.45 13.15		AW	OPS x Lunch	12.45-13.15	
24/9	645	745		-			

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify	
KEPT TAPPING ON PUMP, RECALIBRATED AS ELECTRICAL ? all OK on site apart from site outstation & Ferric Pump 2 = Re-Set.	19	SUN	✓	SC	10	0.72	0.84	0.79	I
found shield blown fuse in spur outd. Replaced tested OK.		0 Cast	OK ✓	SC	10	0.97			
Chased Ferric pump 2 fault	11	0 Cast Cool	Gate ✓	SC	15	0.89	0.65	1.77	F
7000 Lit (63%) RAN STORM RETURN IN HAND	24	SUN	u	u	10	0.6	0.5	1.08	P
SKIN PST'S (1hr 45mins!) Ferric 47% RAN STORM P2 WHILE ON SITE. CHANGE OVER SMT FLOW	25.8	Sunny Breezy	Gate ✓	SC	5	0.67	0.4	1.46	I
	8.2	SUN	u	u	u	0.9	0.45	1.03	P

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
26/9/21	06:45	07:15		RES	1x28m S/R		
26/9/21	06:10	06:40		RES	1x28m S/R		
26/9/21	07:50	08:45		RES	1x28m S/R + P-lead		
27/9/21	08:00	09:45		AW	OPS		
27/9/21	08:45	14:50		SPS	INSTALL FILTER COLUMN		
27/9/21	08:45	16:50		CCH	" "		
28/9/21	06:50	09:15		AW	OPS + TSTR outside chamber		
29/9/21	09:30	10:15		SPS	FILTER COLUMN		
29/9/21	12:05	14:15		AW	OPS Femic 34% Ordered to Conne drive 8/10 lunch 13:30-14:00		
30/9/21	08:15	15:15		Z-TECH	Verification Certificate		
30/9/21	13:55	16:15		MEN	COMPACTOR SERVICE		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Visual Check	Samples				FE Temp °C	
					SS	NH <sub>3</sub>	P	Other Specify		
	14.3	Wet Windy	Gabe ✓	SC	10	.66	.37	I 1.23	17.3	
Skimmed PST'S 1 hr 25 mins										
	7.6	Clear Mild	Gabe ✓	SC	5	.72	.44	I 1.47	15.4	
	<del>24.4</del>									
Heavy rain yesterday. Storm tank full. Pump 3 on hand as nothing works on auto. (Tobin). Found filter 1 back on line.	24.4	Clear Windy	"	SC	10	.46	.37	I 1.47	15.2	

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
30/10/21	14:15	16:15	[Redacted]	M+N	Compact or inspection.		
1/11	09:00	11:45	[Redacted]	AW	ops ran storm pump on hand for duration of visit tank now 1/3 full. Ferric 31%. Low level alarm gone off twice. Reset.		
4/10/21	09:40	10:10	[Redacted]	Res	1 x 28 S/R		
4/10/21	09:40	10:30	[Redacted]	AWAS	OPS		
5/10	11:16	12	[Redacted]	"	"		
6/10	13:25	15:45	[Redacted]	AW	OPS		
7/10	11:45	12:45	[Redacted]	"	"		
8/10/21	3:30	3:45	[Redacted]	AW	ops main power failure		
"	8:40	9:45	[Redacted]	"	Ferric x OPS Lunch 14:00 - 14:30		F %
11/10/21	14:00	17:00	[Redacted]	AW	OPS ran storm pump in hope tank new empty viable to clean. No waste.		F 55%
12/10	07:00	09:15	[Redacted]	AW	OPS		F 53%

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C	
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify		
Ammonia up a bit. BFI back on line - probably still a bit dead.	25	Wet cloudy	Gate ✓	SC	<10	3.10	.39	I 1.25	15.9	
BASIC OPS - Desludged All Round / Flush FILTER ARMS Chem 25% - ordered on 29/9 due 8/10		DAMP	✓	SC	(ST) <10	2.56	(P) 0.42	(F) 1.21		
HI FLOWS STREAM TANK FULL RAN RETURNS IN HAND 20 MINS.	28	OC	u	u	u	2.2	0.4	1.18		
Swept PST's. Skimmed PST's. Desludge very thick 3 & 4. Ran 5 term returns for skimming of PST's.		OC Windy	Gate ✓	u	5	2.77	0.27	I 1.11	16.3	
CLEAN BYPASS SCREEN	18	OC	u	u	<10	2.4	0.33	1.14		
study all ponds										
SKIM PITS 3 & 4	20	u	u	u	10	1.9	0.45	1.55		
Skipped & cleaned both temp WW pumps. All sponge holes. Full desludge. Skim all 4 PST's (1.5 hrs)	17	Sunny Warm	Gate ✓	SC	5	3.67	.39	.93	15.3	
Swept PST's & skimmed again. Desludge Dewatering SHIT 2 slowly	11.6	Clear Cold	Gate ✓	SC	5	2.21	.37	.94	14.7	

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
12/21	09:56	10:06		AW	DSM		
14/10	14:00	15:00		AW	OPS	Ferric 51%	
15/10	08:30	10:00		AW	OPS	Ferric 50%	
15/10/21	12:25	15:10		AW	Storm Rtn Pump J-Lover.		
17/10/21	8:48	12:00		GCC	gases		
18/10/21	09:00	11:30		AW	Storm Relief Grease Nipples.		
"	10:10	11:30		"	OPS & C&G=LLA	F 47%	
19/10	12:50	13:55		"	"		
21/10	07:05			AW	Heavy overnight rain OPS storm water in operation scraper on hand as still no auto.	F 46.9%	
22/10	06:15	09:15		AW	OPS	F 43.9%	
25/10/21	08:15	14:00		Z-TECH	Verification Certificates.		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples				FE Temp °C	
				Visual Check	SS	NH <sub>3</sub>	P		Other Specify
Skimmed PST'S HST 1 stopped raising goo going again. Auto desludge off due to inhibit from SHT 2. desludging slowly.	2	OC Cool	Geese ✓	SC	5	2.18	.42	.95	14.7
Desludge & skimmed PST'S. SARGE HOLES CLEARED OFF SCREENS.	19	OC Cool	"	"	<10	1.59	.39	1.24	15.2
LOTS OF LAG REMOVED FROM NRW CHAMBER. WASTE TO TEST PUMP AS STEAM TRAPS IS EMPTY. VOICE MESSAGE LEFT WITH [REDACTED]									
SLIDE NIPRES REPLACED WITH PASH FIT TYPE.									
FLUSH / CLEAR RIGHT B / MOUTH FST. GREASED. SKIM PSTS 1 & 2	19	OC	"	"	210	1.6	.05	1.24	14.1
"									
SKIM PSTS 3 & 4	17	WIND	"	"	"	"	1.75		
	44.9	Cold wind	"	VC	40	2.99	.77	I	14.2
Skim all PST'S. STORM PUMP 1 STILL GOING DELIVERING. Job re raised. Also chased bridge fault as won't run on auto.	19.8	Cold Clear	"	SC	<10	.88	.42	.68	12.3

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Date In	Time In	Time Out	Name	Company	Reason for Visit	Equipment & Plant Removed/Installed	
						Details	Due Date for Return
25/10	1145	1245	[REDACTED]	AW	OPS	F 44%	
26/10	10.40	13.40	[REDACTED]	IC	"		
27/10	20:30	20:45	[REDACTED]	AW	c/o Ferric PI Security		
27/10	07.55	09.45	[REDACTED]	AW	OPS ASS'G M & C Localizing jobs	F 44%	
27/10	8.15	10.15	[REDACTED]	mtc	MtE Repairs		
28/10	08.40	09.30	[REDACTED]	AW	Bas.2 OPS	F 44%	
28/10	0900	0930	[REDACTED]	AW	GATEWAY SURVEYS		
28/10	0940	0950	[REDACTED]	AW	Site visit		
28/10	1050	1050	[REDACTED]	AW	Site visit		
29/10	06.15	07.45	[REDACTED]	AW	OPS		
30/10/21	11.55	13.05	[REDACTED]	XWS	Compliance Check & De-Sludge P-SIS		

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Comments	Flow l/s	Weather Conditions	Site Security Checks	Samples					FE Temp °C	
				Visual Check	SS	NH <sub>3</sub>	P	Other Specify		
BOTH B/MOUNTS BLOCK FLUSH EVENT OK LEFT MAY NEED SET	29	SUN	✓	SC	10	1	0.7	0.45	1	
Tried to unblock HST 2 with pump. Called for Networks to assist. (1 hr). Skipped all PST's very bad again. 1.5 hrs	22.8	OC mild	✓	SC	<10	1.73	.66	.49		13.1
PST'S (45 mins) Sparge holes. Lowered bell mouths & raised the end of visits for flush.	26.4	DARK	✓	SC	<10	1.23	-	-	-	14.6
Increased ferric to 15% on both screens SHT full to top	13.2	OC Windy	✓	VC	<15	.92	.96	.43		15.1
Sparge holes. Flushed bell mouths. Skipped PST's but unable to desludge as missed load yesterday. Job raised to check tomorrow open sludge tanks still full, nothing in log book to say RES has been and taken a load have de watered the target SHT and de watered, have put each pump on hand for 10 mins and de sludge Ferric at 41%	12	Dark Wet	✓	SC	10	1.02	.82	1.03		14.6
SHT 1 = 100% SHT 2 = 70%		cast.	OK ✓	SC	10	0.83	0.96	1.36		

8/10/21 1500 1530. Ekater. 288 1 x 28 SIR .