MONTH: Feb YEAR: 2014

			BASIN 1												BASIN 2													
	INF MGD	BOD Mg/l	MLSS	MCRT	F/M	pH	Alk	Temp C	5	30	SVI	Secc FT'	SB FT'	WAS gal	MLSS	MCRT	F/M	pH	Alk	Temp C	5	30	SVI	Secci FT'	SB Ft'	WAS gal	NH3 Mg/l	P Mg/l	INF P
1			6120																									
2	.517	275	6109	30	.06	6.42	82	15.4	570	270	46	3.0	5	6440	6076													
3	.576	275	5791	30	.06	6.36	72	15.0	550	260	43	3.0	3.5	6000	6138	30	.05	6.54	128	15.3	650	300	47	2.5	7	6352	.2	.88	2.44
4	.542	275	5812	30	.06	6.26	78	15.1	540	260	43	3.0	3	6000	5936	30	.06	6.52	96	15.1	640	300	48	2.5	5	6000	.2	.86	2.80
5	.519	275	5302	30	.06	6.38	66	14.9	470	240	41	3	3	4000	5842	30	.06	6.47	94	15.3	620	300	49	2.5	4	6000	.2	.94	2.56
6	.581	275	—	30	—	6.49	92	13.9	—	—	—	2.5	5	3600	5697	30	.06	6.50	89	14.9	560	280	47	2	6	5000	.2	.94	2.48
7														3300	—	30	—	—	—	—	530	—	—	2	6	4500	3.0	1.02	3.72
8														3300												4100			
9	.450	275	5387	30	.05	6.34	64	14.9	500	240	43	2.5	3	3300	5608	30	.05	6.48	90	14.8	560	270	47	2.5	4	4100	.2	1.00	2.28
10	.498	275	5223	30	.06	6.41	67	14.1	500	240	44	2.5	3	3208	5542	30	.06	6.50	92	14.4	550	270	48	2.5	4	3900	.2	1.02	3.24
11	.524	275	5375	30	.07	6.40	63	13.6	510	250	47	3.0	3.0	3109	5522	30	.06	6.49	96	13.4	530	270	48	2.5	3.5	3400	.2	1.10	3.28
12	.462	275	5296	30	.06	6.37	61	13.0	510	240	45	2.5	3.5	3138	5507	30	.05	6.42	76	13.0	540	270	48	2.75	3.5	3544	.2	1.12	4.00
13	.576	275	5224	30	.07	6.38	59	13.2	500	230	43	3.0	4.5	3194	5212	30	.07	6.39	73	13.3	490	250	46	3.0	5.5	3821	.2	.90	1.84
14																													
15			5069												4935										5.				
16	.709	275	5234	30	.09	6.41	67	13.4	480	230	44	3	4.5	3855	4747	30	.09	6.49	73	13.6	450	230	43	3	5.5	4370	.2	.98	1.54
17	.699	275	5079	30	.09	6.46	78	14.5	490	230	44	3	4.5	3101	4782	30	.09	6.57	84	14.6	460	230	45	3	5	3442	.2	.76	2.20
18	.691	275	5182	30	.09	6.46	66	14.4	480	220	43	3	4.5	3430	4807	30	.09	6.55	82	14.4	460	230	46	3	5.5	3751	.2	.78	4.00
19	.691	275	5117	30	.09	6.41	75	15.4	470	230	45		4.5	3773	4842	30	.09	6.54	89	16.0	450	240	49	3	5.5	4126	.2	1.00	2.48
20	.733	275	5035	30	.10	6.31	67	16.5	460	220	43	2.25	5.0	4150	4819	30	.10	6.54	90	16.4	440	230	48	2.5	6.0	4538	.2	1.02	1.96
21																													
22																													
23	.794	275	4769	30	.10	6.35	62	14.6	500	230	46	2	5.0	5523	4481	30	.11	6.41	68	14.7	430	210	44	2	5.5	6040	.2	1.12	1.80
24	.732	275	4823	30	.10	6.28	60	14.4	520	230	46	2 1/4	3.5	4971	4703	30	.10	6.36	64	14.5	440	210	44	2 1/2	4.5	5436	.2	1.12	2.56
25	.678	275	4917	30	.09	6.33	66	14.3	540	230	47	2.0	5.0	4974	4502	30	.10	6.34	65	14.9	430	210	45	2.5	5.0	4893	.2	1.38	2.48
26	.584	275	4896	30	.08	6.33	58	13.5	540	240	49	2.0	4.5	4045	4573	30	.08	6.38	72	14.4	450	260	56	3.0	4.5	4404	.2	1.52	3.08
27	.495	275	5056	30	.07	6.32	62	14.5	570	240	49	2.5	3.5	3641	4456	30	.07	6.40	66	14.3	420	210	46	3.0	3.5	3965	.2	1.36	2.80
28																													
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PROCESS CONTROL ONLY