NPDES Permit Factsheet Table

Search Criteria:

	BOD, 5-day, 20 deg. C	BOD, 5-day, 20 deg. C	BOD, 5-day, 20 deg. C	BOD, 5-day, 20 deg. C	BOD, percent removal (total
	1014 lb/d	30 mg/L	45 mg/L	676 lb/d	85 %
Mon Pd End Date:	7 DA AVG	30DA AVG	7 DA AVG	30DA AVG	MO AV MN
03/31/2014	66.77	5.29	6.45	56	98.1
04/30/2014	35.4	3.07	3.24	32.75	98.9
05/31/2014	101.51	5.57	9.66	58.72	98.58
06/30/2014	105.69	6.37	8.74	71.88	96.6
07/31/2014	97.88	5.49	8.92	61.54	96.7
08/31/2014	123.22	7.95	10.26	94.54	96.6
09/30/2014	90.07	4.06	8	46.45	97.2
10/31/2014	69.58	4.17	6.09	48.85	98.3
11/30/2014	91.95	4.75	8.29	53.87	97.6
12/31/2014	65.73	4.07	5.67	45.98	98.4
01/31/2015	53.14	2.97	4.72	33.77	98.4
02/28/2015	210.31	7.48	19.25	82.48	93.5
03/31/2015	82.06	5.06	10.58	40.9	96.6
04/30/2015	54.64	4.92	5.93	44.63	98.1
05/31/2015	35.68	3.48	3.72	30.9	98.8
06/30/2015	49.31	3.27	4.38	40.19	98.6
07/31/2015	76.7	4.07	4.84	57.94	98.2
08/31/2015	43.55	2.7	3	37.52	98.1
09/30/2015	60.45	4.56	5.6	50.6	98
10/31/2015	98.12	4.54	9.97	45.25	96.4
11/30/2015	20	2.08	2.2	19.09	99.3
12/31/2015	30.07	2.4	3.5	22	98.9
01/31/2016	35.36	2.76	4	25.36	98.6
02/29/2016	44.2	4.25	5	37.74	97.1
03/31/2016	70.06	5.2	8	46.83	96
04/30/2016	80.91	4.47	8.74	41.31	96.4
05/31/2016	117.69	5.68	11.2	56.62	95
06/30/2016	39.92	3.1	3.86	29.9	98.1
07/31/2016	40.91	3.58	5.91	29.55	97.6

08/31/2016	48.27	3.19	4.63	31.3	98
09/30/2016	53.32	3.72	5.76	33.65	97.7
10/31/2016	61.94	4.65	7.21	38.1	97.7
11/30/2016	73.82	5.35	8.12	47.07	97.2
12/31/2016	50.03	4.84	6	40.26	98.1
01/31/2017	86.47	7.08	10.8	57.74	94.4
02/28/2017	66.04	4.84	7.47	42.29	98.4
03/31/2017	72.22	4.87	7.53	43.34	97.2
04/30/2017	60.44	4.04	6.09	41.69	98
05/31/2017	31.22	2.58	3.12	24.85	98.1
06/30/2017	39.86	3.57	4.12	35.03	97.2
07/31/2017	47.62	3.54	4.88	34.58	98.2
08/31/2017	42.37	2.5	4	25.44	98.3
09/30/2017	143.61	5	14	51.92	93.9
10/31/2017	82.07	4.39	8	44.55	96
11/30/2017	72.06	3.74	8	34.11	97
12/31/2017	52.04	4.48	6	40.39	97.8

Outfall - Monitoring Location - Limit Set: 001 - 1 - Q

	Coef Of Var Statre 48Hr Acut	Coef Of Var Statre 48I	Coef Of Var Statre 48H	Coef Of Var Statre 48H	LF Pass/Fail Statre 48Hr Acut
	Mon %	Mon %	Mon %	Mon %	Mon pass=0/fail=1
Mon Pd End Date:	48HR MIN	MO AV MN	48HR MIN	MO AV MN	48HR MIN
05/31/2014	0	0	4.3	4.3	0
08/31/2014	0	0	0	0	0
11/30/2014	11.8	11.8	5.7	5.7	0
02/28/2015	0	0	7.4	7.4	0
05/31/2015	0	0	0	0	0
08/31/2015	0	0	5.7	5.7	0
11/30/2015	5.7	5.7	0	0	0
02/29/2016	0	0	0	0	0
05/31/2016	18.1	18.1	5.7	5.7	0
08/31/2016	7.4	7.4	5.7	5.7	0
11/30/2016	0	0	7.2	7.2	0
02/28/2017	0	0	11.8	11.8	0
05/31/2017	0	0	7.4	7.4	0

Outfall - Monitoring Location - Limit Set: TX1 - 1 - S

	Coef Of Var Statre 48Hr Acut	Coef Of Var Statre 48H	LF Pass/Fail Statre 48H	LF Pass/Fail Statre 48H	Noel Lethal Statre 48Hr Acut
	Mon %	Mon %	Mon pass=0/fail=1	Mon pass=0/fail=1	Mon %
Mon Pd End Date:	48HR MIN	MO AV MN	48HR MIN	MO AV MN	48HR MIN
12/31/2017	0	0	0	0	95

	Coef Of Var Statre 48Hr Acut	Coef Of Var Statre 48H	LF Pass/Fail Statre 48H	LF Pass/Fail Statre 48H	Noel Lethal Statre 48Hr Acut
	Mon %	Mon %	Mon pass=0/fail=1	Mon pass=0/fail=1	Mon %
Mon Pd End Date:	48HR MIN	MO AV MN	48HR MIN	MO AV MN	48HR MIN
12/31/2017	0	0	0	0	95

E. coli	E. coli	E. coli	Flow, in conduit or thru treatment plan	Flow, in conduit or thru treatment plant
12.9 BCFU/d	126 #/100mL	410 #/100mL	Mon MGD	Mon MGD
30DAVGEO	30DAVGEO	DAILY MX	30DA AVG	7 DA AVG
2.7	46	83.3	1.29	1.34
2	36	70.3	1.29	1.31
1.7	36	38.9	1.27	1.28
3.6	44	101.9	1.36	1.43
3.4	50	178.9	1.34	1.38
1.3	22	34.1	1.4	1.46
2.2	32	61.3	1.4	1.5
2.9	42	61.3	1.48	1.73
5.6	108	156.5	1.37	1.62
3	50	98.8	1.37	1.4
2.7	46	69.7	1.39	1.47
4.4	64	108.6	1.35	1.37
4.6	101	248.1	1.01	1.05
2.7	56	79.4	1.07	1.11
5.4	106	248.1	1.05	1.1
3	50	86	1.52	1.65
2.2	38	55.6	1.63	1.88
20	231	980.4	1.64	1.76
4	66	137.6	1.32	1.44
4.5	64	435.2	1.21	1.32
2.7	55	143.9	1.13	1.14
2.3	47	117.8	1.1	1.08
1.7	38	66.3	1.1	1.1
18	91	1119.9	1.09	1.09
3.1	86	313	1.09	1.09
1.8	54	83.9	1.11	1.11
6.4	89	648.8	1.19	1.19
2.5	37	119.8	1.17	1.21
1	50	92.4	1.1	1.15

.4	25	35	1.13	1.15
1.3	37	49.6	1.08	1.13
1.5	26	116.2	1	1.04
2.2	47	101.7	1.01	1.01
.8	32	39.3	1	1.01
3.3	39	307.6	1.01	1.09
1	22	44.8	1.04	1.05
1.3	30	62	1.05	1.09
2.4	44	148.3	1.12	1.17
1.1	20	44.8	1.14	1.2
4	40	135.4	1.16	1.21
3.4	62	160.7	1.19	1.21
2.4	33	68.3	1.2	1.21
6.7	76	396.8	1.24	1.32
2	23	49.6	1.2	1.24
1.5	19	44.3	1.1	1.13
1.7	40	54.6	1.08	1.09

LF Pass/Fail Statr	LF Pass/Fail Sta	LF Pass/Fail Sta	Noel Lethal Statre 48Hr Acute D. Pulex	Noel Lethal Statre 48Hr Acute D. Pulex
Mon pass=0/fail=	Mon pass=0/fa	Mon pass=0/fa	Mon %	Mon %
MO AV MN	48HR MIN	MO AV MN	48HR MIN	MO AV MN
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95
0	0	0	95	95

Noel Lethal Statr	Whole effluent	Whole effluent	Whole effluent toxicity - retest #1	Whole effluent toxicity - retest #1
Mon %	71 %	71 %	Mon pass=0/fail=1	Mon pass=0/fail=1
MO AV MN	48HR MIN	MO AV MN	48HR MIN	MO AV MN
95	95	95	NODI: 9	NODI: 9

Noel Lethal Statr	Whole effluent	Whole effluent	Whole effluent toxicity - retest #1	Whole effluent toxicity - retest #1
Mon %	71 %	71 %	Mon pass=0/fail=1	Mon pass=0/fail=1
MO AV MN	48HR MIN	MO AV MN	48HR MIN	MO AV MN
95	95	95	NODI: 9	NODI: 9

Flow, in conduit or thru treatment plan	Oxygen, dissolved (DO)	Solids, suspended percent removal	Solids, total suspended	Solids, total suspended
Mon MGD	5 mg/L	85 %	1014 lb/d	30 mg/L
DAILY MX	MO AV MN	MO AV MN	7 DA AVG	30DA AVG
1.39	6.67	95.9	108.88	7.2
1.4	6.8	97.9	48.41	3.41
1.37	6.74	99.03	43.77	3.01
1.85	6.39	96.4	103.15	4.05
1.42	6.36	97.7	61.43	2.85
1.56	6.48	97.6	67.98	3.28
1.7	6.2	98.2	44.25	2.68
1.91	6.36	98.8	80.5	2.7
2.05	6.92	97.5	39.71	3.06
1.54	7.17	98.2	50.85	3.65
1.6	7.45	97.9	41.74	2.87
1.48	7.31	85	400.63	12.08
1.15	7.15	95.5	82.76	4.45
1.4	6.86	98.1	55.86	4.23
1.21	6.16	97.6	52.91	4.89
1.86	6.38	98	63.07	2.93
1.97	6.34	98.4	150.36	4.03
1.85	6.51	99.3	49.37	2.81
1.6	6.33	97.9	62.21	3.15
1.44	6.31	98.9	32.34	2.11
1.3	6.11	98.5	33.36	1.86
1.21	6.31	98.5	34.99	2
1.2	6.49	95.5	79.56	3.36
1.55	6.39	99.4	9.01	1
1.16	6.67	95	61.88	4.78
1.23	6.4	91.3	200.61	9.06
1.57	6.15	93.1	186	6.62
1.3	5.59	97.6	69.29	4.02
1.44	5.81	98	25.82	2.19

1.62	5.57	97.9	41.6	2.93
1.18	5.94	98.5	29.35	2.11
1.13	5.99	98.7	21.55	1.85
1.22	6.69	91	573.65	17.12
1.37	6.33	98.6	28.05	2.33
1.28	6.03	93.5	110.73	7.65
1.12	6.06	97.9	40.05	2.61
1.19	5.47	97.9	46.9	3.78
1.46	5.44	98.6	26.43	1.22
1.35	5.17	98	43.33	2.12
1.27	5.11	98.7	18.87	1.58
1.59	5.05	99.2	29.27	1.46
1.34	5.07	97.8	42.37	1.92
1.52	5.24	93.8	82.07	3.36
1.31	5.4	93.6	141.36	4.15
1.34	5.52	99.4	9.76	1
1.27	5.21	98	48.29	3.07

Noel Lethal Statre 48Hr Acute Pimepha	Noel Lethal Statre 48Hr	Whole effluent toxicity	Whole effluent toxicity	Whole effluent toxicity - r
Mon %	Mon %	71 %	71 %	Mon pass=0/fail=1
48HR MIN	MO AV MN	48HR MIN	MO AV MN	48HR MIN
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9
95	95	95	95	0
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9
95	95	95	95	NODI: 9

Whole effluent toxicity - retest #2
Mon pass=0/fail=1
48HR MIN
NODI: 9

Whole effluent toxicity - retest #2
Mon pass=0/fail=1
MO AV MN
NODI: 9

Whole effluent toxicity - retest #2
Mon pass=0/fail=1
48HR MIN
NODI: 9

Whole effluent toxicity - retest #2
Mon pass=0/fail=1
MO AV MN
NODI: 9

Solids, total suspended	Solids, total suspended	pH	pH
45 mg/L	676 lb/d	6.6 SU	9 SU
7 DA AVG	30DA AVG	MINIMUM	MAXIMUM
10.28	75.62	7.39	7.77
4.72	32.99	7.36	7.84
4.1	31.76	7.49	7.78
8.53	46.5	7.58	7.86
5.71	31.87	7.66	7.88
5.7	38.55	7.57	7.88
3.93	31.01	7.54	7.84
5.78	34.06	7.54	7.73
3.33	34.7	7.28	7.74
4.55	41.19	7.17	7.74
3.5	33.04	7.24	8.02
36.67	133.12	7.33	7.66
10.67	35.75	7.45	7.66
6.44	37.69	7.4	7.84
6.22	43.16	7.26	7.9
5.11	36.64	7.32	7.71
9.39	59.6	7.49	7.76
4	38.97	6.67	7.71
5.28	34.59	7.27	7.66
2.83	21.57	7.23	7.56
3.67	17.04	7.25	7.58
3.78	16.53	7.22	7.54
9	30.45	7.09	7.6
1	8.88	7.13	7.45
7	45.15	7.13	7.81
21.67	83.9	7.15	7.91
17.7	66.25	7.14	7.9
6.7	39.1	7.06	7.82
3.73	18	7.2	7.83

4.4	28.14	7.21	7.93
3.17	19.01	7.12	7.93
2.72	14.94	7.32	7.97
64.89	151.23	6.83	7.82
3.33	19.48	7.06	7.6
13.83	62.92	7.21	7.9
4.53	22.9	7.16	7.57
4.89	33.35	6.67	7.6
2.78	12.34	7.29	7.6
4.33	20.69	6.83	7.58
2	15.13	7.01	7.56
3	14.36	7	7.8
4	19.46	7.27	7.77
8	35.12	7.06	7.81
13.78	42.64	7.25	7.76
1	9.11	6.91	7.71
5.17	28.13	6.94	7.41

Whole effluent toxicity - Mon pass=0/fail=1	Whole effluent toxicity - Mon pass=0/fail=1	Whole effluent toxicity - retest #2 Mon pass=0/fail=1
MO AV MN	48HR MIN	MO AV MN
NODI: 9	NODI: 9	NODI: 9
NODI: 9	NODI: 9	NODI: 9
0	0	0
NODI: 9	NODI: 9	NODI: 9
NODI: 9	NODI: 9	NODI: 9
NODI: 9	NODI: 9	NODI: 9
NODI: 9	NODI: 9	NODI: 9
NODI: 9	NODI: 9	NODI: 9
NODI: 9	NODI: 9	NODI: 9
NODI: 9	NODI: 9	NODI: 9
NODI: 9	NODI: 9	NODI: 9
NODI: 9	NODI: 9	NODI: 9
NODI: 9	NODI: 9	NODI: 9