

04/16/14

ENFORCEMENT COMPLIANCE REVIEW

NPDES Permit No. AR0034380

City of Stuttgart

1. DMR data indicate that the facility has had the following effluent violations in the past 3 years (the list of violations and dates are attached for review):
 - BOD- 3 total violations. Last violation reported on 01/31/14 DMR.
 - TSS- 3 violations reported. Last violation reported on 01/31/14 DMR.
 - Fecal coliform- 0 violations reported.
 - Ammonia Nitrogen- 1 violation reported. Last violation reported on 07/31/11 DMR.
 - pH- 0 violations reported.
 - Oil & Grease- 0 violations reported.
 - DO- 2 violations reported. Last violation reported on 11/30/13 DMR.

9 total violations

The facility has submitted Non-Compliance Reports which suggest that the recent violations were caused by operational issues caused by the replacement of the bar rake in December 2013, which was complete in January 2014.

2. The facility has had 0 violations for DMR non-receipts.
3. The facility has reported 3 SSOs. These occurred on the following dates with the accompany cause and duration of the SSO:
 - 05/02/11- Caused by I & I. Duration- 1 day
 - 05/03/11- Caused by I & I and line failure. duration- 1 day.
 - 12/05/11- Caused by I & I, duration- 1 day
4. How many SSO greater than 1,000 gallons? 3
5. The facility has not had a CAO/NOV/DAO in the past 5 years.

6. Non-compliance letter(s) were sent to the facility on 06/07/11 and 10/10/11 regarding effluent violations.
7. What corrective actions were taken for item # 6 above, are they complete/compliance? No corrective action reported. Recent effluent violations caused by replacing bar rake.
8. The facility has met the compliance schedule with the permit.
9. Permit fees are current.

COMMENT: No enforcement action appropriate at this time.

Measurement Report with Limits 4/16/14

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14
001A

BOD, carbonaceous, 05 day, 20 C 80082 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014

Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	291.9	10	15
	lb/d Q1	mg/L C2	mg/L C3
	MO AVG	MO AVG	7 DA AVG
02/28/2011	64.185	8.242	10.67
03/31/2011	72.26	7.31	10.4
04/30/2011	83.482	6.942	11.4
05/31/2011	130.8	7.065	8.97
06/30/2011	57.14	4.743	6.17
07/31/2011	48.91	4.85	6.63
08/31/2011	45.7	4.193	5.933
09/30/2011	44.199	3.68	5.4
10/31/2011	26.73	2.86	3.933
11/30/2011	39.82	4.193	6.4
12/31/2011	58.332	4.154	5.933
01/31/2012	56.362	4.98	6.833
02/29/2012	91.72	5.746	7.3
03/31/2012	84.28	5.692	8.433
04/30/2012	69.053	4.717	6.333
05/31/2012	55.385	4.867	6.267
06/30/2012	34.887	3.85	5.1
07/31/2012	37.14	3.515	5.7
08/31/2012	53.726	4.036	5.7
09/30/2012	68.533	4.25	5.167
10/31/2012	55.915	4.636	4.967
11/30/2012	68.511	6.038	7.367
12/31/2012	70.127	6.059	8.067
01/31/2013	60.508	5.536	7.8
02/28/2013	73.748	6.183	7.9
03/31/2013	100.863	7.875	8.533
04/30/2013	78.604	6.238	7.533
05/31/2013	53.46	4.057	6.367
06/30/2013	56.617	3.9	5.067
07/31/2013	32.999	3.671	4.533
08/31/2013	45.12	4.185	5.633
09/30/2013	36.217	3.708	5.633
10/31/2013	47.576	4.054	6.948
11/30/2013	43.689	4.251	5.408
12/31/2013	38.581	5.835	16.33
01/31/2014	27.365	11.253	16.33
02/28/2014	71.483	8.029	12.084

STUTT GART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14

Chlorine, total residual 50060 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	.1
	mg/L C3
	INST MAX
02/28/2011	0.1
03/31/2011	0.1
04/30/2011	0.1
05/31/2011	0.1
06/30/2011	0.1
07/31/2011	0.1
08/31/2011	0.1
09/30/2011	0.1
10/31/2011	0.1
11/30/2011	0.1
12/31/2011	0.1
01/31/2012	0.1
02/29/2012	<0.1
03/31/2012	0.1
04/30/2012	0.1
05/31/2012	0.1
06/30/2012	0.1
07/31/2012	0.1
08/31/2012	0.1
09/30/2012	0.1
10/31/2012	0.1
11/30/2012	0.1
12/31/2012	0.1
01/31/2013	0.1
02/28/2013	0.1
03/31/2013	0.1
04/30/2013	0.1
05/31/2013	0.1
06/30/2013	<0.1
07/31/2013	0.1
08/31/2013	0.1
09/30/2013	0.1
10/31/2013	0.1
11/30/2013	0.1
12/31/2013	0.1
01/31/2014	0.1
02/28/2014	0.1

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14
Coliform, fecal general 74055 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
 Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	1000	2000
	#/100mL C2	#/100mL C3
	30DA GEO	7 DA GEO
02/28/2011	56	227
03/31/2011	180	518
04/30/2011	136	244
05/31/2011	36	79
06/30/2011	208	718
07/31/2011	84	233
08/31/2011	71	123
09/30/2011	43	107
10/31/2011	39	449
11/30/2011	30	375
12/31/2011	35	375
01/31/2012	13	20
02/29/2012	16	36
03/31/2012	77	289
04/30/2012	137	277
05/31/2012	317	611
06/30/2012	272	798
07/31/2012	217	399
08/31/2012	206	529
09/30/2012	267	627
10/31/2012	103	356
11/30/2012	28	48
12/31/2012	40	52
01/31/2013	23	71
02/28/2013	22	30
03/31/2013	84	150
04/30/2013	113	236
05/31/2013	257	494
06/30/2013	289	971
07/31/2013	380	704
08/31/2013	294	934
09/30/2013	361	934
10/31/2013	61	139
11/30/2013	28	41
12/31/2013	29	48
01/31/2014	63	338
02/28/2014	103	613

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14
Flow, in conduit or thru treatment plant 50050 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
 Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	Req. Mon. MGD Q1 MO AVG	Req. Mon. MGD Q2 DAILY MX
02/28/2011	1.427	3.215
03/31/2011	1.39	2.51
04/30/2011	1.47	2.67
05/31/2011	2.503	3.269
06/30/2011	1.548	2.51
07/31/2011	1.529	2.44
08/31/2011	1.408	1.74
09/30/2011	1.539	2.45
10/31/2011	1.354	1.58
11/30/2011	1.389	3.24
12/31/2011	1.85	3.49
01/31/2012	1.576	4.23
02/29/2012	2.102	2.84
03/31/2012	1.863	3.26
04/30/2012	1.84	3.53
05/31/2012	1.348	2.04
06/30/2012	1.191	1.99
07/31/2012	1.746	3.91
08/31/2012	1.916	4.35
09/30/2012	2.3	4.8
10/31/2012	1.631	2.19
11/30/2012	1.622	2.67
12/31/2012	1.566	2.94
01/31/2013	1.437	3.43
02/28/2013	1.438	4.96
03/31/2013	1.453	3.52
04/30/2013	1.69	5.73
05/31/2013	1.817	2.34
06/30/2013	1.913	5.04
07/31/2013	0.999	2
08/31/2013	1.267	2.91
09/30/2013	1.498	2.34
10/31/2013	1.491	2.23
11/30/2013	1.305	1.79
12/31/2013	0.999	3.32
01/31/2014	0.342	1.09
02/28/2014	1.122	4.63

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14

Nitrite + Nitrate total [as N] 00630 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	Req. Mon. mg/L C2 MO AVG	Req. Mon. mg/L C3 7 DA AVG
02/28/2011	15.1	15.1
03/31/2011	2.95	2.95
04/30/2011	4.41	4.41
05/31/2011	4.41	4.41
06/30/2011	2.203	2.203
07/31/2011	2.55	2.55
08/31/2011	1.5	1.5
09/30/2011	11.14	11.14
10/31/2011	1.68	1.68
11/30/2011	13.1	13.1
12/31/2011	9.46	9.46
01/31/2012	5.58	5.58
02/29/2012	10.9	10.9
03/31/2012	7.3	7.3
04/30/2012	5.208	5.208
05/31/2012	3.28	3.28
06/30/2012	14.4	14.4
07/31/2012	2.41	2.41
08/31/2012	1.58	1.58
09/30/2012	5.13	5.13
10/31/2012	4.67	4.67
11/30/2012	12.43	12.43
12/31/2012	1.54	1.54
01/31/2013	9.45	9.45
02/28/2013	3.5	3.5
03/31/2013	7.1	7.1
04/30/2013	6.28	6.28
05/31/2013	12.05	12.05
06/30/2013	9.06	9.06
07/31/2013	11.48	11.48
08/31/2013	7.31	7.31
09/30/2013	2.2	2.2
10/31/2013	0.89	0.89
11/30/2013	2.12	2.12
12/31/2013	7.03	7.03
01/31/2014	2.205	2.205
02/28/2014	0.697	0.697

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14
Nitrogen, ammonia total [as N] 00610 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
 Season 0 (-Jan--Feb--Mar--Nov--Dec-)

	116.8	4	6
	lb/d Q1	mg/L C2	mg/L C3
	MO AVG	MO AVG	7 DA AVG
02/28/2011	14.45	1.671	2.31
03/31/2011	6.515	0.639	1.22
11/30/2011	1.69	0.135	0.39
12/31/2011	6.218	0.477	1.84
01/31/2012	1.12	0.094	0.136
02/29/2012	0.798	0.047	0.103
03/31/2012	1.229	0.085	0.111
11/30/2012	3.088	0.275	0.705
12/31/2012	9.325	0.893	1.98
01/31/2013	1.39	0.121	0.24
02/28/2013	8.167	0.706	1.299
03/31/2013	5.425	0.33	0.8
11/30/2013	2.299	0.208	0.431
12/31/2013	1.958	0.336	1.023
01/31/2014	2.659	0.591	1.52
02/28/2014	10.541	1.012	1.477

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
 Season 1 (-Apr--May--Jun--Jul--Aug--Sep--Oct-)

	64.2	2.2	5.3
	lb/d Q1	mg/L C2	mg/L C3
	MO AVG	MO AVG	7 DA AVG
04/30/2011	14.84	1.304	2.86
05/31/2011	7.2	0.41	0.8
06/30/2011	3.813	0.353	0.83
07/31/2011	13.51	1.844	6.21
08/31/2011	1.84	0.165	0.263
09/30/2011	1.094	0.091	0.263
10/31/2011	0.752	0.077	0.087
04/30/2012	9.827	0.699	1.355
05/31/2012	8.365	0.716	1.358
06/30/2012	9.438	1.373	3.42
07/31/2012	14.281	1.821	3.877
08/31/2012	3.012	0.252	0.463
09/30/2012	2.312	0.154	0.324
10/31/2012	1.538	0.136	0.19
04/30/2013	3.209	0.281	0.94
05/31/2013	2.123	0.151	0.483
06/30/2013	3.197	0.243	0.72
07/31/2013	7.469	1.214	2.663
08/31/2013	4.874	0.782	3.63
09/30/2013	7.637	1.303	3.63
10/31/2013	2.009	0.172	0.272

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14

Oxygen, dissolved [DO] 00300 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

6
mg/L C1
INST MIN

02/28/2011	7.2
03/31/2011	7.7
04/30/2011	8.05
05/31/2011	8.1
06/30/2011	6.8
07/31/2011	7.18
08/31/2011	5.7
09/30/2011	6.5
10/31/2011	7.78
11/30/2011	7.45
12/31/2011	7.1
01/31/2012	8.7
02/29/2012	8.78
03/31/2012	6.96
04/30/2012	7.99
05/31/2012	7.2
06/30/2012	7.27
07/31/2012	6.91
08/31/2012	6.96
09/30/2012	6.9
10/31/2012	7.4
11/30/2012	8.44
12/31/2012	8.56
01/31/2013	7.9
02/28/2013	8.79
03/31/2013	8.3
04/30/2013	8.4
05/31/2013	8.04
06/30/2013	7.7
07/31/2013	7.29
08/31/2013	7.55
09/30/2013	7.55
10/31/2013	7.9
11/30/2013	5.8
12/31/2013	7.39
01/31/2014	8.44
02/28/2014	9.08

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14
pH 00400 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
 Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	6	9
	SU C1	SU C3
	MINIMUM	MAXIMUM
02/28/2011	6.84	7.52
03/31/2011	6.81	7.81
04/30/2011	6.84	7.3
05/31/2011	6.75	7.55
06/30/2011	6.83	8.1
07/31/2011	6.2	8.56
08/31/2011	6.7	8.02
09/30/2011	6.95	7.98
10/31/2011	7.13	8.17
11/30/2011	6.94	8.1
12/31/2011	6.7	7.99
01/31/2012	6.74	8.26
02/29/2012	6.87	7.91
03/31/2012	6.42	7.88
04/30/2012	7.06	7.89
05/31/2012	7.11	7.78
06/30/2012	6.85	7.73
07/31/2012	6.8	7.95
08/31/2012	7.08	8.1
09/30/2012	6.9	7.96
10/31/2012	7.1	7.86
11/30/2012	6.85	7.95
12/31/2012	6.63	7.9
01/31/2013	6.46	7.65
02/28/2013	6.95	7.65
03/31/2013	6.72	7.62
04/30/2013	6.96	7.75
05/31/2013	7.02	7.7
06/30/2013	7.32	7.74
07/31/2013	6.76	7.78
08/31/2013	6.89	7.84
09/30/2013	6.89	7.8
10/31/2013	7.09	8.1
11/30/2013	7.16	7.57
12/31/2013	6.86	7.47
01/31/2014	6.54	8.15
02/28/2014	7.33	7.64

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14
Phosphorus, total [as P] 00665 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
 Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	Req. Mon. mg/L C2 MO AVG	Req. Mon. mg/L C3 7 DA AVG
02/28/2011	4.4	4.4
03/31/2011	2.3	2.3
04/30/2011	2.4	2.4
05/31/2011	2.4	2.4
06/30/2011	3.3	3.3
07/31/2011	4.7	4.7
08/31/2011	4.6	4.6
09/30/2011	3.8	3.8
10/31/2011	4.3	4.3
11/30/2011	7.6	7.6
12/31/2011	5.6	5.6
01/31/2012	6.7	6.7
02/29/2012	4.4	4.4
03/31/2012	3.4	3.4
04/30/2012	5.3	5.3
05/31/2012	3.6	3.6
06/30/2012	3.2	3.2
07/31/2012	3.1	3.1
08/31/2012	3.7	3.7
09/30/2012	4.7	4.7
10/31/2012	4.3	4.3
11/30/2012	7.8	7.8
12/31/2012	3.9	3.9
01/31/2013	4.6	4.6
02/28/2013	5	5
03/31/2013	7.3	7.3
04/30/2013	3.4	3.4
05/31/2013	5.8	5.8
06/30/2013	5.6	5.6
07/31/2013	5.8	5.8
08/31/2013	7.02	7.02
09/30/2013	2.62	2.62
10/31/2013	3.647	3.647
11/30/2013	4.55	4.55
12/31/2013	3.59	3.59
01/31/2014	3.607	3.607
02/28/2014	3.652	3.652

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14

Solids, total suspended 00530 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
 Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	437.9	15	22.5
	lb/d Q1	mg/L C2	mg/L C3
	MO AVG	MO AVG	7 DA AVG
02/28/2011	70.164	8.283	11
03/31/2011	216.7	22.5	42
04/30/2011	161.4	13.2	21
05/31/2011	198.74	10.892	16.93
06/30/2011	78.6	6.33	10.4
07/31/2011	67.451	5.93	8.13
08/31/2011	45.94	4.26	6.133
09/30/2011	43.182	3.662	4.133
10/31/2011	36.34	3.77	4.933
11/30/2011	56.32	5.51	7.2
12/31/2011	97.541	7.062	9.733
01/31/2012	42.82	3.57	6.533
02/29/2012	86.47	5.235	7.067
03/31/2012	100.25	7.08	8.8
04/30/2012	99.037	6.817	9.533
05/31/2012	69.835	5.807	8.933
06/30/2012	30.831	3.5	4.533
07/31/2012	50.33	4.308	6.4
08/31/2012	59.67	4.014	5.467
09/30/2012	103.096	6	6.933
10/31/2012	108.348	8.886	12.533
11/30/2012	75.083	6.492	9.6
12/31/2012	75.193	6.133	8.8
01/31/2013	41.102	3.757	4.933
02/28/2013	62.731	5.479	7.117
03/31/2013	78.548	2.795	8.38
04/30/2013	98.864	7.669	12.8
05/31/2013	63.448	4.629	6.8
06/30/2013	41.748	3.133	5.333
07/31/2013	25.276	2.843	6.267
08/31/2013	47.813	4.092	6.267
09/30/2013	33.024	3.333	5.2
10/31/2013	62.723	5.22	10
11/30/2013	59.64	5.933	8.267
12/31/2013	31.291	5.076	6
01/31/2014	25.12	7.7	610
02/28/2014	68.505	8.667	17.667

001Q

Copper, total recoverable 01119 Monitoring Location = 1

Limit Start Date = 09/01/2009 Limit End Date = 08/31/2014
 Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	.9	29.5	59
	lb/d Q1	ug/L C2	ug/L C3
	MO AVG	MO AVG	7 DA AVG
03/31/2011	0.006	2.5	2.5
06/30/2011	0.029	3.89	3.89
09/30/2011	<0.001	<0.1	<0.1
12/31/2011	0.037	3.04	3.04
03/31/2012	0.021	3.5	3.5
06/30/2012	0.172	11.1	11.1
09/30/2012	<0.001	<0.1	<0.1
12/31/2012	<0.001	<0.001	<0.001
03/31/2013	0.012	<0.001	0.012
06/30/2013	<0.001	<0.1	<0.1
09/30/2013	<0.001	<0.001	<0.001
12/31/2013	0.08	6.3	6.3

TX1S

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14
Coef Of Var Statre 7Day Chronic Ceriodaphnia TQP3B Monitoring Location =

Limit Start Date = 01/01/2011 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	Req. Mon.
	% C2
	7 DA AVG
06/30/2011	9.29
12/31/2011	12.5
06/30/2012	9.99
12/31/2012	6.38
06/30/2013	11.3
12/31/2013	11.16

Coef Of Var Statre 7Day Chronic Pimephales TQP6C Monitoring Location = 1

Limit Start Date = 01/01/2011 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	Req. Mon.
	% C2
	7 DA AVG
06/30/2011	2.7
12/31/2011	5.1
06/30/2012	4
12/31/2012	3.2
06/30/2013	5
12/31/2013	3.5

Low Flow Pass/Fail Survival Test Static Renewal 7 Day Chronic Ceriodaphnia du

Limit Start Date = 01/01/2011 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	Req. Mon.
	pass=0/fail=1 C2
	7 DA AVG
06/30/2011	0
12/31/2011	0
06/30/2012	0
12/31/2012	0
06/30/2013	0
12/31/2013	0

Low Flow Pass/Fail Survival Test Static Renewal 7 Day Chronic Pimephales pror

Limit Start Date = 01/01/2011 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

	Req. Mon.
	pass=0/fail=1 C2
	7 DA AVG
06/30/2011	0
12/31/2011	0
06/30/2012	0
12/31/2012	0
06/30/2013	0
12/31/2013	0

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14
NOEC Lethal Static Renewal 7 Day Chronic Ceriodaphnia dubia TOP3B Moni

Limit Start Date = 01/01/2011 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

Req. Mon.
% C2
7 DA AVG

06/30/2011	100
12/31/2011	100
06/30/2012	100
12/31/2012	100
06/30/2013	100
12/31/2013	100

NOEC Lethal Static Renewal 7 Day Chronic Pimephales promelas TOP6C Mc

Limit Start Date = 01/01/2011 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

Req. Mon.
% C2
7 DA AVG

06/30/2011	100
12/31/2011	100
06/30/2012	100
12/31/2012	100
06/30/2013	100
12/31/2013	100

NOEC Sub-Lethal Static Renewal 7 Day Chronic Ceriodaphnia dubia TPP3B

Limit Start Date = 01/01/2011 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

Req. Mon.
% C2
7 DA AVG

06/30/2011	100
12/31/2011	100
06/30/2012	100
12/31/2012	100
06/30/2013	100
12/31/2013	100

NOEC Sub-Lethal Static Renewal 7 Day Chronic Pimephales promelas TPP6C

Limit Start Date = 01/01/2011 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

Req. Mon.
% C2
7 DA AVG

06/30/2011	100
12/31/2011	100
06/30/2012	100
12/31/2012	100
06/30/2013	100
12/31/2013	100

STUTTGART WW TREATMENT PLANT AR0034380, Expiration: 8/31/14
Pass/Fail Static Renewal 7 Day Chronic Ceriodaphnia TGP3B Monitoring Loc

Limit Start Date = 01/01/2011 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

Req. Mon.
pass=0/fail=1 C2
7 DA AVG

06/30/2011	0
12/31/2011	0
06/30/2012	0
12/31/2012	0
06/30/2013	0
12/31/2013	0

Pass/Fail Statre 7Day Chronic Pimephales Promelas TGP6C Monitoring Loca

Limit Start Date = 01/01/2011 Limit End Date = 08/31/2014
Season 0 (-Jan--Feb--Mar--Apr--May--Jun--Jul--Aug--Sep--Oct--Nov--Dec-)

Req. Mon.
pass=0/fail=1 C2
7 DA AVG

06/30/2011	0
12/31/2011	0
06/30/2012	0
12/31/2012	0
06/30/2013	0
12/31/2013	0