

Station Name 11041-002 City of Kyle and Aquasource
 TCEQ Segment No. 1810
 TCEQ Station Id No. 20486
 Monitoring Type Wastewater effluent
 Latitude 29.969940 Longitude -97.831670

Parameter	Parameter Code	Date and 24 hour time									
		5/27/08	8/13/08	11/4/08	2/25/09	4/26/11	5/31/11	6/14/11	7/19/11	8/16/11	9/20/11
Rainfall (Inches)* within last 7 days		0.02"	0.03"	0.02"	0.00"	0.00"	0.00"	0.00"	0.00"	0.00"	0.00"
Flow (cfs)	00061	3.33	3	2.24	2.9	2.2	2.6	2.6	0.5	1.4	3.6
E coli (organisms/100 mL)	31699	<1	27	12	<1	2170	4840	1970	180	2850	>4840
Suspended Solids (mg/L)	00530	4	4.3	6.3	8.7	22	5.10	5	23.6	19.6	11.3
pH	00400	7.5	7.4	7.6	7.6	7.7	7.9	7.4	7.7	7.4	7.2
Temperature (C)	00010	27.5	29.9	26.9	23	26.8	28	28.6	30.1	30.8	30.3
Dissolved Oxygen (mg/L)	00300	8.02	7.3	8.1	9.2	7.6	7.9	7.5	7.4	7.2	7.5
Conductivity (umhos/cm)	00094	1282	1170	1210	1160	1210	1150	1150	1230	1150	1220
Total Phosphorus (mg/L)	00665	4.07	5.7	4.63	4.11	3.82	3.69	4.01	4.12	5.22	3.50
Nitrate-N (mg/L)	00620	15.1	23.8	12.4	15.2	29.6	25.6	23.7	26.5	33.8	22.8
Chloride (mg/L)	00940	167	149	X	142	150	142	142	158	133	157
Sulfate (mg/L)	00945	94.2	97	X	83.3	107	89.2	79.5	91	76	77.8
Ammonia-N (mg/L)	00610	4.21	0.21	0.28	0.5	<0.20	<0.20	<0.20	<0.20	0.28	0.26
BOD (mg/L)	00310	4.5	<2.1	2.4	<2.1		2	2	1	4	2
CBOD (mg/L)	80082	5.2	<2.1	<2.1	<2.1		2	1	2	3	<1
COD (mg/L)	00335	<20.0	<20	48.9	50.4		22.1	20.8	21.4	34	15.1
TKN	00625						1.23	1.21	1.15	3.04	1.33

*Rainfall data reported from National Climatic Data Center (NCDC) Preliminary Monthly Climate Data at Austin Bergstrom

Parameter	Parameter Code	Date and 24 hour time									
		10/18/11	11/15/11	12/6/11	1/11/12	2/114/2012	3/28/12	4/18/12	5/2/12	6/19/12	7/11/12
Rainfall (Inches)* within last 7 days		0.00"	0.75	2.09"	0.63"	0.3"	0.28"	0.02"	0.00"	0.00"	1.07"
Flow (cfs)	00061	2	2.7	2.7	2.2	2.2	3.4	2.6	2.2	2.8	4.6
E coli (organisms/100 mL)	31699	10	150	15	11	100	1600	88	150	72	1990
Suspended Solids (mg/L)	00530	16	13	5.80	15.4	12.5	3.50	5.10	12.5	7.10	200
pH	00400	7.2	7.4	7.6	7.5	7.7	7.6	7.4	7.5	7.5	7.4
Temperature (C)	00010	27.1	27.2	21.8	22	21.1	23.2	24.6	26.2	28.8	29.6
Dissolved Oxygen (mg/L)	00300	8.4	7.3	8.9	8.6	9.1	8.4	8.2	7.9	7.3	7.4
Conductivity (umhos/cm)	00094	1160	1270	1190	1220	1110	1090	1210	1240	1070	1230
Total Phosphorus (mg/L)	00665	4.42	4.95	2.88	4.88	1.96	2.85	3.54	3.83	4.76	8.94
Nitrate-N (mg/L)	00620	29.9	28.4	22	27.5	15.4	17.8	20.0	23.3	19.5	19.1
Chloride (mg/L)	00940	149	144	129	142	120	115	144	152	164	153
Sulfate (mg/L)	00945	92.3	84.8	100	80.4	89.4	91.8	101	104	104	98.6
Ammonia-N (mg/L)	00610	0.25	<0.20	<0.20	0.70	<0.2	0.35	0.22	0.46	0.30	1.70
BOD (mg/L)	00310	2	3	2	4	2	2	2	4	2	32
CBOD (mg/L)	80082	2	3	2	4	2	1	2	4	2	14
COD (mg/L)	00335	27.7	46.6	19.6	21.8	15.1	15.1	35.1	44.0	24	292
TKN	00625	1.32	2.10	1.24	2.50	1.07	<0.20	<0.20	<0.20	<0.20	12.0

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Parameter	Parameter Code	Date and 24 hour time									
		7/17/12	8/29/12	9/25/12	10/17/12	11/28/12	12/26/12	1/29/13	2/13/13	3/27/13	4/17/13
Rainfall (Inches)* within last 7 days		2.78"	0.17"	0.00"	0.25"	0.00"	0.00"	0.02"	0.54"	0.02"	0.00"
Flow (cfs)	00061		3.8	4	2.3	2.4	3.1	1.9	1.1	2.3	2.2
E coli (organisms/100 mL)	31699	470	54	820	1200	>4840	220	5	21	90	33
Suspended Solids (mg/L)	00530		6.10	7.7	14.0	12.90	7.67	3.40	5.70	12.2	4.70
pH	00400		7.3	7.4	7.4	7.3	7.5	7.5	7.5	7.3	7.4
Temperature (C)	00010		29.3	29.7	28.7	24.9	21.6	23.8	22.5	22.9	25.4
Dissolved Oxygen (mg/L)	00300		7.5	7.7	7.4	8.6	7.9	8.5	8.0	8.7	8.1
Conductivity (umhos/cm)	00094		1260	1290	1240	1440	1270	1230	1200	1260	963
Total Phosphorus (mg/L)	00665		4.44	4.96	0.78	4.18	5.2	2.05	4.02	3.77	2.90
Nitrate-N (mg/L)	00620		24.6	28.6	15.2	24.6	28.3	7.20	26.6	23.0	11.9
Chloride (mg/L)	00940		169	159	166	173	174	152	153	168	169
Sulfate (mg/L)	00945		87	97.3	90.3	136	79.4	90.4	92.1	95.9	96.6
Ammonia-N (mg/L)	00610		0.65	0.35	1.07	14.9	0.24	2.37	0.11	0.22	1.88
BOD (mg/L)	00409		3	5	9	7	4	2	2	5	2
CBOD (mg/L)	00412		3	4	5	10	3	2	2	4	2
COD (mg/L)	00421		50.7	21.8	39.6	52.9	28.4	21.8	37.3	29.3	14.8
TKN	00625		<4.00	<0.20	2.52	20.8	<0.20	3.53	<0.20	<0.20	2.73

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		5/14/13	6/11/13	7/10/13	7/31/13	8/7/13	9/10/13	9/18/13	10/1/13	11/5/13	12/11/13
Rainfall (Inches)* within last 7 days		1.08"	0.06"	0.02"	0.40"	0.00"	0.23"	0.85"	1.9"	3.17"	0.00"
Flow (cfs)	00061	2.2	2.2	2.4	1.9	2.4	2.5	1.2	2.7	7.0	2.7
E coli (organisms/100 mL)	31699	26	42	1	110	130	1700	290	33	5	3
Suspended Solids (mg/L)	00530	3.70	2.8	5.5		17.0	9.50		3.40	1.60	12.3
pH	00400	7.4	7.5	7.6	7.4	7.4	7.3	7.2	7.3	7.2	7.4
Temperature (C)	00010	26.6	28.3	29.1	29.6	30.4	30.6	30.6	29.2	23.9	21.6
Dissolved Oxygen (mg/L)	00300	7.8	7.6	7.7	7.2	7.1	7.2	7.2	7.5	8.3	9.1
Conductivity (umhos/cm)	00094	1240	1110	1440	1270	1280	1250	1220	1290	810	1190
Total Phosphorus (mg/L)	00665	2.00	3.59	2.11		4.93	5.46		4.83	0.79	2.73
Nitrate-N (mg/L)	00620	14.7	8.20	0.27		27.2	35.5		28.0	11.0	23.2
Chloride (mg/L)	00940	171	152	184		181	147		149	85.8	143
Sulfate (mg/L)	00945	95.9	89.2	98.5		125	94.4		118	66.4	111
Ammonia-N (mg/L)	00610	0.23	0.55	22.2	0.3	0.21	0.21		0.28	<0.20	0.34
BOD (mg/L)	00409	2	2	6		4	3		2	2	3
CBOD (mg/L)	00412	2	2	6		4	2		2	2	3
COD (mg/L)	00421	14.8	<10.0	29.3		15.6	15.6		13.5	15.5	15.5
TKN	00625	<0.20	1.23	22.9		<0.20	<0.20		<0.20	<0.20	<0.20

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		1/21/14	2/25/14	3/17/14	4/22/14	5/6/14	6/17/14	7/15/14	8/13/14	9/8/14	10/14/14
Rainfall (Inches)* within last 7 days		0.00"	0.02"	.05"	0.07"	0.0"	1.27"	0.16"	0.00"	1.42"	1.38"
Flow (cfs)	00061	2.4	2.3	3.0	2.7	2.6	2.9	2.6	1.4	1.6	1.5
E coli (organisms/100 mL)	31699	16	140	46	44	160	30	47	65	40	1
Suspended Solids (mg/L)	00530	6.10	9.50	4.00	3.0	14.6	5.20	4.70	4.60	2.9	3.20
pH	00400	7.3	7.2	7.3	7.4	7.2	7.2	7.1	7.6	7.2	7.5
Temperature (C)	00010	20.9	23.2	21.4	24.7	25.1	27.6	29.1	29.4	30.4	27.2
Dissolved Oxygen (mg/L)	00300	9.0	8.5	9.1	8.2	8.0	7.7	7.5	7.2	7.8	7.5
Conductivity (umhos/cm)	00094	1290	1290	1280	1310	1250	1210	1220	1220	1260	1190
Total Phosphorus (mg/L)	00665	2.96	3.83	3.36	3.13	7.47	5.31	4.25	4.01	4.77	2.82
Nitrate-N (mg/L)	00620	13.0	25.5	24.5	7.25	35.0	26.2	26.0	24	21.2	17.2
Chloride (mg/L)	00940	142	134	146	185	190	151	175	165	89.7	171
Sulfate (mg/L)	00945	108	107	106	119	137	110	109	93.7	52.3	94.9
Ammonia-N (mg/L)	00610	0.25	<0.2	<0.20	1.78	0.22	<0.20	<0.20	<0.20	0.64	2.44
BOD (mg/L)	00409	2	3	3	2	4	2	2	2	2	2
CBOD (mg/L)	00412	2	3	2	2	4	2	2	3	2	2
COD (mg/L)	00421	<10.0	15.6	13.1	32.5	60.7	23.9	56.3	30.4	30.1	13.1
TKN	00625	1.16	~	1.60	2.68	0.850	<0.20	<0.20	1.47	0.32	0.86

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		11/19/14	12/9/14	1/13/15	2/17/15	3/17/15	4/15/15	5/13/15	6/17/15	7/15/15	8/12/15
Rainfall (Inches)* within last 7 days		.07"	0.04"	0.58"	0.05"	0.02"	0.21"	2.83"	1.85"	0.00"	0."
Flow (cfs)	00061	1.9	2.6	2.4	2.5	4.1	4.3	2.2	4.2	3.3	3.0
E coli (organisms/100 mL)	31699	66	46	2	51	36	80	53	4	70	57
Suspended Solids (mg/L)	00530	7.80	5.00	7.30	5.40	12.7	13.0	10.8	4.10	6.30	4.80
pH	00400	7.3	7.3	7.4	7.1	7.4	7.3	7.3	7.5	7.2	7.5
Temperature (C)	00010	23.7	23.7	20.2	20.1	21.4	23.5	24.1	25.5	26.5	
Dissolved Oxygen (mg/L)	00300	8.3	8.4	8.9	9.0	8.6	8.2	8.3	11.6	7.3	7.4
Conductivity (umhos/cm)	00094	1210	1200	1140	1240	170	1190	1160	1030	1240	1260
Total Phosphorus (mg/L)	00665	5.68	2.08	2.11	2.29	2.82	3.12	3.90	1.78	4.43	5.54
Nitrate-N (mg/L)	00620	---	10.8	13.0	10.9	6.90	9.30	13.6	11.4	19.3	20.0
Chloride (mg/L)	00940	170	160	144	152	149	149	124	112	141	158
Sulfate (mg/L)	00945	107	102	102	109	114	110	110	99.9	110	108
Ammonia-N (mg/L)	00610	<0.20	5.05	<0.20	<0.20	0.55	0.22	<0.20	<0.20	0.72	0.97
BOD (mg/L)	00409	3	3	3	2	6	7	4	2	6	3
CBOD (mg/L)	00412	3	3	3	3	5	6	4	2	6	3
COD (mg/L)	00421	6.59	67.1	35.1	21.9	16.6	43.0	35.1	24.5	37.7	29.8
TKN	00625	0.48	5.42	0.82	1.79	1.32	1.94	0.96	<0.20	0.84	0.23

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		9/16/15	10/21/15	11/17/15	12/9/15	2/17/16	3/9/16	4/13/16	5/18/16	6/15/16	7/19/16
Rainfall (Inches)* within last 7 days		2.4"	0.00"	0.37"	0.00"	0.00"	2.68"	2.08"	2.05"	0.00"	0.00"
Flow (cfs)	00061	3.6	3.6	5.8	4.0	2.5	4.5	5.6	6.0	4.1	4.0
E coli (organisms/100 mL)	31699	34	160	>2400	26	4	250	180	24	100	>2400
Suspended Solids (mg/L)	00530	8.50	5.10	4.00	6.50	6.9	2.20	5.60	5.00	3.10	4.80
pH	00400	7.3	7.4	7.4	7.6	7.6	7.2	7.3	7.2	7.3	7.3
Temperature (C)	00010	28.3	27.3	23.8	23.8	21.9	23.0	23.3	23.8	28.1	29.2
Dissolved Oxygen (mg/L)	00300	6.6	7.3	7.8	8.5	8.6	8.2	8.5	7.8	7.5	7.4
Conductivity (umhos/cm)	00094	1280	1300	1120	1150	1330	1230	1130	1060	1130	1260
Total Phosphorus (mg/L)	00665	4.20	6.61	2.16	2.27	2.2	2.85	4.48	2.79	3.02	5.31
Nitrate-N (mg/L)	00620	22.9	18.5	8.10	15.7	1.48	18.4	19.6	17.2	16.4	23.6
Chloride (mg/L)	00940	158	171	137	137	166	158	138	106	125	166
Sulfate (mg/L)	00945	104	108	97.3	90.4	104	117	97.4	99.4	102	99.6
Ammonia-N (mg/L)	00610	0.21	0.75	1.13	<0.20	12.4	0.76	0.35	<0.20	<0.20	0.24
BOD (mg/L)	00409	5	4	3	2	>11	9	4	4	1	3
CBOD (mg/L)	00412	5	4	2	2	5	9	4	4	1	2
COD (mg/L)	00421	35.1	24.5	24.5	21.9	27.2	72.1	30.1	30.1	30.1	34.5
TKN	00625	0.38	0.37	1.33	<0.20	14	7.37	0.79	<0.20	<0.20	<0.20

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		8/10/16	9/14/16	10/26/16	11/15/16	12/13/16	1/31/17	2/15/17	3/15/17	4/19/17	5/17/17
Rainfall (Inches)* within last 7 days		0.00"	0.22"	0.00"	0.70"	0.01"	0.00"	1.24"	0.75"	0.00"	0.12"
Flow (cfs)	00061	3.3	3.5	3.5	3.6	3.7	3.8	3.2	4.0	3.8	3.8
E coli (organisms/100 mL)	31699	240	40	20	21	200	170	11	11	53	15
Suspended Solids (mg/L)	00530	9.90	3.20	14.0	3.70	6.00	9.10	5.10	4.00	9.10	4.20
pH	00400	7.4	8.1	7.4	7.4	7.2	6.9	7.1	7.2	7.4	7.4
Temperature (C)	00010	29.1	28.6	26.3	26.9	23.7	22.5	21.7	22.0	25.1	25.7
Dissolved Oxygen (mg/L)	00300	7.5	7.8	7.8	7.8	7.6	7.7	10.4	8.2	7.7	7.3
Conductivity (umhos/cm)	00094	1230	1180	1260	1290	1220	1240	1270	1340	1190	1250
Total Phosphorus (mg/L)	00665	1.84	3.08	5.00	2.67	2.35	3.78	3.84	2.45	4.20	3.36
Nitrate-N (mg/L)	00620	21.3	21.5	19.20	14.0	15.2	22.0	17.6	15.5	17.0	13.0
Chloride (mg/L)	00940	158	142	158	160	167	148	140	124	166	156
Sulfate (mg/L)	00945	100	90.3	78.0	115	138	127	112	131	124	120
Ammonia-N (mg/L)	00610	0.20	0.58	2.47	1.26	0.47	<0.20	<0.20	<0.20	1.43	1.14
BOD (mg/L)	00409	6	3	4	2	4	3	3	3	13.0	3
CBOD (mg/L)	00412	6	3	5	3	3	3	3	3	2	3
COD (mg/L)	00421	28.0	28.0	34.9	25.0	33.0	31.0	19.1	19.2	0.00	28.2
TKN	00625	<0.20	0.44	2.34	1.05	0.95	<0.20	<0.20	1.54	3.57	1.81

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		6/14/17	7/12/17	8/15/17	9/12/17	10/18/17	2/27/18	3/14/18	4/18/18	5/15/18	6/12/18
Rainfall (Inches)* within last 7 days		0.02"	0.84"	0.00"	0.00"	0.00"	0.82"	0.00"	0.00"	0.01"	0.00"
Flow (cfs)	00061	4.0	2.7	2.8	3.5	2.3	5.1	3.8	4.6	4.3	1.3
E coli (organisms/100 mL)	31699	2600	>4800	>48000	150	93	60	17	7	17	49
Suspended Solids (mg/L)	00530	4.80	5.50	47.5	4.80	7.2	8.80	5.10	19.10	11.70	7.80
pH	00400	7.6	7.7	8.8	7.6	7.3	7.3	7.2	7.2	7.2	7
Temperature (C)	00010	27.4	28.3	29.1	29.4	27.7	22.5	22.4	24.1	26.2	28.9
Dissolved Oxygen (mg/L)	00300	7.6	7.5	4.5	7.2	6.3	8.3	8.2	8	7.7	6.2
Conductivity (umhos/cm)	00094	1180	1340	1450	1240	1330	1250	1270	1250	1240	1360
Total Phosphorus (mg/L)	00665	3.03	4.13	4.43	1.89	0.99	2.94	3.31	3.14	3.19	5.33
Nitrate-N (mg/L)	00620	4.46	1.7	<0.05	17.8	16.2	13.2	19.4	22.2	16.9	31.9
Chloride (mg/L)	00940	160	151	177	162	175	169	162	159	177	220
Sulfate (mg/L)	00945	115	94.1	52.4	90.0	125	95.4	125	115	124	161
Ammonia-N (mg/L)	00610	6.46	25.4	39.3	0.37	0.26	0.87	<0.20	<0.20	0.92	<2
BOD (mg/L)	00409	5	8	~	4	3	6	5	6	6.0	6
CBOD (mg/L)	00412	5	4	~	4	3	5	5	9	8	5
COD (mg/L)	00421	26.0	43.5	145	30.5	30.5	32.8	28.8	46.9	81.9	42.2
TKN	00625	9.19	22.9	49.4	0.67	0.37	0.49	<0.20	1.16	1.5	<20

*Rainfall data reported from National Climatic Data Center (NCDC) Preliminary Monthly Climate Data at Austin Bergstrom

Station Name 11041-002 City of Kyle and Aquasource

TCEQ Segment No. 1810
 TCEQ Station Id No. 20486
 Monitoring Type Wastewater effluent
 Latitude 29.969940 Longitude -97.831670

Parameter	Parameter Code	Date and 24 hour time									
		7/11/18	8/7/18	9/19/18	10/24/18	11/6/18	12/12/18	1/9/19	2/12/19	3.26.19	4/10/19
Rainfall (Inches)* within last 7 days		1.26"	0.00"	0.41"	4.10"	0.59"	2.92"	2.58"	0.25"	0.00"	1.98"
Flow (cfs)	00061	3.7	3.3	4.6	6.5	5.5	6.8	2.7	3.8	4.2	5.2
E coli (organisms/100 mL)	31699	2400	28	<2	30	13	50	27	28	380	7.4
Suspended Solids (mg/L)	00530	4.40	5.30	4.8	6.8	6.9	8.30	8.00	14.40	47.70	6.20
pH	00400	7.2	7.2	7.3	7.4	7.3	7.2	7.2	7.2	7.5	7.4
Temperature (C)	00010	28.8	29.8	28.9	24.8	25.1	20.5	20.1	21.2	23.2	23.5
Dissolved Oxygen (mg/L)	00300	7.1	6.9	7.4	7.9	7.6	8	9.3	8.2	8.3	8.3
Conductivity (umhos/cm)	00094	1140	1270	1140	1096	1180	1160	1140	1290	1260	1220
Total Phosphorus (mg/L)	00665	3.73	3.65	2.46	2.07	3.66	1.43	2.52	2.43	4.65	2.63
Nitrate-N (mg/L)	00620	25	18.0	17.80	14.20	155	13.7	14.9	10.2	12.3	12.6
Chloride (mg/L)	00940	143	193	145	142	88	152	154	196	176	152
Sulfate (mg/L)	00945	108	110	92.2	87.0	25.5	85.5	90.4	115	101	106
Ammonia-N (mg/L)	00610	<0.20	0.32	1.89	0.31	<0.20	<0.20	<0.20	0.51	0.95	2.98
BOD (mg/L)	00409	4	3	3	3	3	4	3	7	>9	4
CBOD (mg/L)	00412	4	3	2	2	2	4	3	6	>9	3
COD (mg/L)	00421	32.8	32.9	22.1	32.9	8.8	36.7	26.1	<22.0	72.00	11.9
TKN	00625	<0.20	<0.20	1.24	0.34	<0.20	1.43	0.45	1.74	4.54	3.4

*Rainfall data reported from National Climatic Data Center (NCDC) Preliminary Monthly Climate Data at Austin Bergstrom

Parameter	Parameter Code	Date and 24 hour time									
		5/14/19	6/26/19	7/10/19	8/7/19	9/4/19	11/13/19	12/2/19	3/25/20	4/27/20	
Rainfall (Inches)* within last 7 days		2.39"	0.58"	0.00"	0.00"	0.00"	0.24"	0.14"	1.78"	0.14"	
Flow (cfs)	00061	5.7	1.5	3.1	3.7	1.4	1.5	1.8	1.6	1.1	
E coli (organisms/100 mL)	31699	<1.0	7.5	870	870	27	17	27	<1	41	
Suspended Solids (mg/L)	00530	11.70	5.40	27.0	10.20	7.60	13.70	6.60	5.30	5.00	
pH	00400	7.5	7.4	7.4	7.6	7.5	7.5	7.4	7.5	7.5	
Temperature (C)	00010	24.6	26.9	28.6	29.7	30.1	23.2	23.8	23.9	24.9	
Dissolved Oxygen (mg/L)	00300	8.1	7.8	7	6.9	6.9	7.9	7.8	7.8	7.5	
Conductivity (umhos/cm)	00094	1160	1420	1310	1250	1420	1210	616	1120	1280	
Total Phosphorus (mg/L)	00665	2.20	3	5.25	5.45	4	0.908	1.07	2.88	1.33	
Nitrate-N (mg/L)	00620	10.5	4.7	21.70	28.5	21.2	2.2	3.94	1.5	<0.50	
Chloride (mg/L)	00940	149	204	175	158	201	184	159	139	168	
Sulfate (mg/L)	00945	91.7	120	110.0	79.8	87.5	80	75.9	80.4	80.7	
Ammonia-N (mg/L)	00610	0.27	11.8	1.51	0.78	7.16	3.75	1.13	4.37	6.32	
BOD (mg/L)	00409	3	3	9	4	3	9	8	8	>11	
CBOD (mg/L)	00412	<1	4	8	3	4	6	5	3	5	
COD (mg/L)	00421	48.2	41.9	75.1	48.2	35.7	37.4				
TKN	00625	<2.00	12.2	<2.00	<0.20	5.99	9.06	<7.00	6.83	8.4	

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Parameter	Parameter Code	Date and 24 hour time									
Rainfall (Inches)* within last 7 days											
Flow (cfs)	00061										
E coli (organisms/100 mL)	31699										
Suspended Solids (mg/L)	00530										
pH	00400										
Temperature (C)	00010										
Dissolved Oxygen (mg/L)	00300										
Conductivity (umhos/cm)	00094										
Total Phosphorus (mg/L)	00665										
Nitrate-N (mg/L)	00620										
Chloride (mg/L)	00940										
Sulfate (mg/L)	00945										
Ammonia-N (mg/L)	00610										
BOD (mg/L)	00409										
CBOD (mg/L)	00412										
COD (mg/L)	00421										
TKN	00625										

*Rainfall data reported from National Climatic Data Center (NCDC) Preliminary Monthly Climate Data at Austin Bergstrom