TABLE 30

TCEQ Segment	1806
TCEQ Station	22082
Station Number 43	Guadalupe River at FM 1376 near Sisterdale in Kend
Latitude 29.95700833	Longitude -98.71750000

Parameter	Parameter Code	Date and 24 hour time 10/8/18 10:21	1/2/19 958	3/12/19 1005	6/5/19 1040	9/9/19 1025	12/16/19 1033	3/2/20 1005	6/1/20 1055
Flow(cfs)	00061	143	341	283	414	77	82	94	216
E. coli(org/100mL)	31699	86	280	120	46	81	65	65	180
Suspended Solids(mg/L)	00530	17	2.5	2.7	6.7	8.4	2.2	4.8	20.8
Turbidity(NTU)	82079	10.7	1.8	1.2	1.8	5.8	1.3	2.5	22
pH	00400	7.9	8	7.7	8.2	8	7.7	7.6	7.9
Temperature(C)	00010	25	9.7	17.2	25.4	26.6	13.6	15.6	23.6
Dissolved Oxygen(mg/L)	00300	7.4	10.1	10.2	7.6	7.7	11.6	8.8	7.1
Conductivity(umhos/cm)	00094	486	537	546	506	487	545	512	416
Total Phosphorus(mg/L)	00665	<0.02	<0.20	<0.02	<0.02	<0.02	<0.02	<0.02	0.027
Nitrate-N(mg/L)	00620	0.29	0.68	0.78	0.413	0.288	0.517	0.514	
Chloride(mg/L)	00940	20.2	25.3	24	22.1	21.4	26.4	26.9	4.42
Sulfate(mg/L)	00945	22.5	0.68	29.4	24.1	23.3	25.1	25.9	4.39
Total Hardness(mg/L)	00900	242	273	272	250	240	260	248	200
Ammonia-N(mg/L)	00610	0.15	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	
Chlorophyll a(mg/m^3)	32211	1.16	<1.00	1.01	1.75	<1.00	<1.00	<1.00	<1.00
Pheophytin(mg/m^3)	32218	>1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00

Parameter	Parameter Code	Date and 24 hour time
Flow(cfs)	00061	
E. coli(org/100mL)	31699	
Suspended Solids(mg/L)	00530	
Turbidity(NTU)	82079	
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	
Total Hardness(mg/L)	00900	
Ammonia-N(mg/L)	00610	
Chlorophyll a(mg/m^3)	32211	
Pheophytin(mg/m^3)	32218	

Parameter	Parameter Code	Date and 24 hour time
Flow(cfs)	00061	
E. coli(org/100mL)	31699	
Suspended Solids(mg/L)	00530	
Turbidity(NTU)	82079	
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	
Total Hardness(mg/L)	00900	
Ammonia-N(mg/L)	00610	
Chlorophyll a(mg/m^3)	32211	
Pheophytin(mg/m^3)	32218	
Total Kjeldahl Nitrogen (mg/L)	00625	

TABLE 30

TCEQ Segment	1806
TCEQ Station	17404
Station Number 30	Guadalupe River at FM 474
Latitude 29.89	Longitude 98.67

Parameter	Parameter Code	Date and 24 hour time 2/14/11 1023	4/6/11 1009	7/7/11 1105	9/6/11 1128	1/3/2012 1050	3/5/12 1057	6/13/12 1046	10/16/12 1101	12/12/12 1005	4/10/13 1115	8/5/13 1137	10/8/13 1105
Flow(cfs)	00061												
E. coli(org/100mL)	31699												
Suspended Solids(mg/L)	00530												
Turbidity(NTU)	82079												
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												
Total Hardness(mg/L)	00900												
Ammonia-N(mg/L)	00610												
Chlorophyll a(mg/m^3)	32211												
Pheophytin(mg/m^3)	32218												
Total Kjeldahl Nitrogen (mg/L)	00625												

Parameter	Parameter Code	Date and 24 hour time
Flow(cfs)	00061	
E. coli(org/100mL)	31699	
Suspended Solids(mg/L)	00530	
Turbidity(NTU)	82079	
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	
Total Hardness(mg/L)	00900	
Ammonia-N(mg/L)	00610	
Chlorophyll a(mg/m^3)	32211	
Pheophytin(mg/m^3)	32218	
Total Kjeldahl Nitrogen (mg/L)	00625	

Parameter	Date and 24 hour time
Flow(cfs)	00061
E. coli(org/100mL)	31699
Suspended Solids(mg/L)	00530
Turbidity(NTU)	82079
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
Total Hardness(mg/L)	00900
Ammonia-N(mg/L)	00610
Chlorophyll a(mg/m^3)	32211
Pheophytin(mg/m^3)	32218
Total Kjeldahl Nitrogen (mg/L)	00625