

TABLE 44

TCEO Segment 1803
 TCEO Station 17894
 Station Number 43 Elm Creek on Lazy F Ranch 515 meters upstream of
 Latitude 29.243146 Longitude -97.556152

Parameter	Date and 24 hour time		
	Parameter Code	1/30/20 948	4/8/20 1435
Flow(cfs)	00061	0	7.5
E. coli(org/100mL)	31699	250	
Suspended Solids(mg/L)	00530	600	69.2
Turbidity(NTU)	82079	370	75
pH	00400	8.4	7.4
Temperature(C)	00010	11.5	180
Dissolved Oxygen(mg/L)	00300	5	5.7
Conductivity(umhos/cm)	00094	2770	1040
Total Phosphorus(mg/L)	00665	9378	0.305
Nitrate-N(mg/L)	00620	<0.05	0.502
Chloride(mg/L)	00940	39.4	134
Sulfate(mg/L)	00945	17.7	170
Total Hardness(mg/L)	00900	213	144
Ammonia-N(mg/L)	00610	0.95	<0.10
Chlorophyll a(mg/m ³)	32211	55.6	54.6
Pheophytin(mg/m ³)	32218	53.4	7.88

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	Parameter Code	
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	

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	Parameter Code	
Flow(cfs)	00061	
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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	

