

Segment ID: 0605A **Water body name: Kickapoo Creek (unclassified water body)**

Freshwater Stream

Neches River Basin

Total size:

42.6 Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use							
2002	Dissolved Oxygen grab average	No Concern	Downstream of FM 1803	10.9	21	1	
2002	Dissolved Oxygen grab average	Not Assess-Not Represent	From CR 3514 to CR 3806	9.2	4	0	
2002	Dissolved Oxygen grab average	Not Assess-Not Represent	From FM 1881 to headwaters	13.6	4	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Downstream of FM 1803	10.9	21	1	
2002	Dissolved Oxygen grab minimum	Not Assess-Not Represent	From CR 3514 to CR 3806	9.2	4	0	
2002	Dissolved Oxygen grab minimum	Not Assess-Not Represent	From FM 1881 to headwaters	13.6	4	0	
2004	Dissolved Oxygen 24hr average	Not Assess-Not Represent	Downstream of FM 1803	10.9	6	3	
2004	Dissolved Oxygen 24hr average	Not Assessed	From CR 3514 to CR 3806	9.2	2	1	
2004	Dissolved Oxygen 24hr average	Not Assessed	From CR 3806 to FM 1881	8.9	0		
2004	Dissolved Oxygen 24hr average	Not Assessed	From FM 1881 to headwaters	13.6	0		
2004	Dissolved Oxygen 24hr minimum	Not Assess-Not Represent	Downstream of FM 1803	10.9	6	3	
2004	Dissolved Oxygen 24hr minimum	Not Assessed	From CR 3514 to CR 3806	9.2	2	1	
2004	Dissolved Oxygen 24hr minimum	Not Assessed	From CR 3806 to FM 1881	8.9	0		
2004	Dissolved Oxygen 24hr minimum	Not Assessed	From FM 1881 to headwaters	13.6	0		
2002	Acute Metals in water	Not Assessed	Downstream of FM 1803	10.9	2	0	
2002	Acute Metals in water	Not Assessed	From CR 3514 to CR 3806	9.2	2	0	
2002	Acute Metals in water Copper	Not Assessed	From FM 1881 to headwaters	13.6	2	1	
2002	Chronic Metals in water	Not Assessed	Downstream of FM 1803	10.9	2		
2002	Chronic Metals in water Cadmium	Not Assessed	From CR 3514 to CR 3806	9.2	2		2.05

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Aquatic Life Use (continued)

2002	Chronic Metals in water Copper	Not Assessed	From FM 1881 to headwaters	13.6	2		6
2004	Overall Aquatic Life Use	Fully Supporting	Downstream of FM 1803	10.9			
2004	Overall Aquatic Life Use	Not Assessed	From CR 3514 to CR 3806	9.2			
2004	Overall Aquatic Life Use	Not Assessed	From CR 3806 to FM 1881	8.9			
2004	Overall Aquatic Life Use	Not Assessed	From FM 1881 to headwaters	13.6			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	Downstream of FM 1803	10.9	2	0	
2002	E. coli single sample	Not Assessed	From CR 3514 to CR 3806	9.2	0		
2002	E. coli single sample	Not Assessed	From FM 1881 to headwaters	13.6	0		
2002	E. coli geometric mean	Not Assessed	Downstream of FM 1803	10.9	2		172
2002	E. coli geometric mean	Not Assessed	From CR 3514 to CR 3806	9.2	0		
2002	E. coli geometric mean	Not Assessed	From FM 1881 to headwaters	13.6	0		
2002	Fecal coliform single sample	Use Concern	Downstream of FM 1803	10.9	24	7	
2002	Fecal coliform single sample	Not Assess-Not Represent	From CR 3514 to CR 3806	9.2	4	0	
2002	Fecal coliform single sample	Not Assess-Not Represent	From FM 1881 to headwaters	13.6	3	3	
2002	Fecal coliform geometric mean	Not Supporting	Downstream of FM 1803	10.9	24		239
2002	Fecal coliform geometric mean	Not Assess-Not Represent	From CR 3514 to CR 3806	9.2	5		106
2002	Fecal coliform geometric mean	Not Assess-Not Represent	From FM 1881 to headwaters	13.6	3		3,385
2002	Overall Recreation Use	Not Supporting	Downstream of FM 1803	10.9			
2002	Overall Recreation Use	Not Assessed	From CR 3514 to CR 3806	9.2			

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Contact Recreation Use (continued)

2002	Overall Recreation Use	Not Assessed	From CR 3806 to FM 1881	8.9			
2002	Overall Recreation Use	Not Assessed	From FM 1881 to headwaters	13.6			

Fish Consumption Use

2002	Human Health Criteria	Not Assessed	Downstream of FM 1803	10.9	2		
2002	Human Health Criteria Metals	Not Assessed	From CR 3514 to CR 3806	9.2	2		
2002	Human Health Criteria Metals	Not Assessed	From FM 1881 to headwaters	13.6	2		
2002	Overall Fish Consumption Use	Not Assessed	Downstream of FM 1803	10.9			
2002	Overall Fish Consumption Use	Not Assessed	From CR 3514 to CR 3806	9.2			
2002	Overall Fish Consumption Use	Not Assessed	From CR 3806 to FM 1881	8.9			
2002	Overall Fish Consumption Use	Not Assessed	From FM 1881 to headwaters	13.6			

Overall Use Support

2004		Not Supporting	Downstream of FM 1803	10.9			
2004		Not Assessed	From CR 3514 to CR 3806	9.2			
2004		Not Assessed	From CR 3806 to FM 1881	8.9			
2004		Not Assessed	From FM 1881 to headwaters	13.6			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Concern	Downstream of FM 1803	10.9	15	7	
2002	Ammonia Nitrogen	Not Assessed	From CR 3514 to CR 3806	9.2	3	1	
2002	Ammonia Nitrogen	Not Assessed	From FM 1881 to headwaters	13.6	4	3	
2002	Nitrite + Nitrate Nitrogen	No Concern	Downstream of FM 1803	10.9	13	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	From CR 3514 to CR 3806	9.2	4	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	From FM 1881 to headwaters	13.6	4	0	
2002	Orthophosphorus	Not Assessed	Downstream of FM 1803	10.9	6	1	

