Segment ID: 0199A **Water body name:** Palo Duro Reservoir (unclassified water body)

Reservoir | Canadian River Basin | Total size: 2,410 Acres

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Aquatic Life Use						
Dissolved Oxygen grab average	No Concern	Entire reservoir	2,410	10	2	
Dissolved Oxygen grab minimum	Fully Supporting	Entire reservoir	2,410	10	0	
Dissolved Oxygen 24hr average	Not Assessed	Entire reservoir	2,410	0		
Dissolved Oxygen 24hr minimum	Not Assessed	Entire reservoir	2,410	0		
Acute Metals in water	Not Assessed	Entire reservoir	2,410	3		
Chronic Metals in water	Not Assessed	Entire reservoir	2,410	3		
Acute Organics in water	Not Assessed	Entire reservoir	2,410	1		
Chronic Organics in water	Not Assessed	Entire reservoir	2,410	1		
Overall Aquatic Life Use	Fully Supporting	Entire reservoir	2,410			
Contact Recreation Use						
E. coli single sample	Not Assessed	Entire reservoir	2,410	1		
E. coli geometric mean	Not Assessed	Entire reservoir	2,410	1		
Fecal coliform single sample	Fully Supporting	Entire reservoir	2,410	10	0	
Fecal coliform geometric mean	Fully Supporting	Entire reservoir	2,410	10		3
Overall Recreation Use	Fully Supporting	Entire reservoir	2,410			
Fish Consumption Use						
Human Health Criteria	Not Assessed	Entire reservoir	2,410	3		
Overall Fish Consumption Use	Not Assessed	Entire reservoir	2,410			

Segment ID: 0199A **Water body name:** Palo Duro Reservoir (unclassified water body)

Reservoir | Canadian River Basin | Total size: 2,410 Acres

Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Overall Use Support						
	Fully Supporting	Entire reservoir	2,410			
Nutrient Enrichment Concern						
Ammonia Nitrogen	Concern	Entire reservoir	2,410	10	4	
Nitrite + Nitrate Nitrogen	Concern	Entire reservoir	2,410	10	4	
Orthophosphorus	Concern	Entire reservoir	2,410	10	4	
Total Phosphorus	Concern	Entire reservoir	2,410	10	5	
Overall Nutrient Enrichment Concerns	Concern	Entire reservoir	2,410			
Algal Growth Concern						
Chlorophyll a	No Concern	Entire reservoir	2,410	10	1	
Sediment Contaminants Concern						
Metals in sediment	Not Assessed	Entire reservoir	2,410	2		
Overall Sediment Contaminant Concerns	Not Assessed	Entire reservoir	2,410			
Fish Tissue Contaminants Concern						
Overall Fish Tissue Contaminant Concerns	Not Assessed	Entire reservoir	2,410			
Narrative Criteria Concern						
Overall Narrative Criteria Concerns	No Concern	Entire reservoir	2,410			
Overall Secondary Concern						
	Concern	Entire reservoir	2,410			