

Segment ID: 1402G **Water body name:** Fayette Reservoir (unclassified water body)

Reservoir	Colorado River Basin	Total size:	2,425	Acres
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Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Nutrient Enrichment Concern

2002	Ammonia Nitrogen	No Concern	Mid-lake near dam	1,945	16	2	
2002	Ammonia Nitrogen	No Concern	Near discharge canal	240	16	0	
2002	Ammonia Nitrogen	No Concern	Near intake canal	240	16	2	
2002	Nitrite + Nitrate Nitrogen	No Concern	Mid-lake near dam	1,945	16	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Near discharge canal	240	16	1	
2002	Nitrite + Nitrate Nitrogen	No Concern	Near intake canal	240	16	0	
2002	Orthophosphorus	No Concern	Mid-lake near dam	1,945	16	0	
2002	Orthophosphorus	No Concern	Near discharge canal	240	16	0	
2002	Orthophosphorus	No Concern	Near intake canal	240	16	0	
2002	Total Phosphorus	No Concern	Mid-lake near dam	1,945	15	0	
2002	Total Phosphorus	No Concern	Near discharge canal	240	14	1	
2002	Total Phosphorus	No Concern	Near intake canal	240	14	1	
2002	Overall Nutrient Enrichment Concerns	No Concern	Mid-lake near dam	1,945			
2002	Overall Nutrient Enrichment Concerns	No Concern	Near discharge canal	240			
2002	Overall Nutrient Enrichment Concerns	No Concern	Near intake canal	240			

Algal Growth Concern

2002	Chlorophyll a	Concern	Mid-lake near dam	1,945	15	6	
2002	Chlorophyll a	No Concern	Near discharge canal	240	15	4	
2002	Chlorophyll a	No Concern	Near intake canal	240	15	4	

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Public Water Supply Concern (continued)

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
2002	Overall Public Water Supply Concerns	No Concern	Mid-lake near dam	1,945			
2002	Overall Public Water Supply Concerns	No Concern	Near discharge canal	240			
2002	Overall Public Water Supply Concerns	No Concern	Near intake canal	240			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	Mid-lake near dam	1,945			
2002	Overall Narrative Criteria Concerns	No Concern	Near discharge canal	240			
2002	Overall Narrative Criteria Concerns	No Concern	Near intake canal	240			

Overall Secondary Concern

2002		Concern	Mid-lake near dam	1,945			
2002		No Concern	Near discharge canal	240			
2002		No Concern	Near intake canal	240			