

Segment ID: 1428G **Water body name:** Wells Branch (unclassified water body)

Freshwater Stream

Colorado River Basin

Total size:

5

Miles

Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
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Aquatic Life Use

2002	Dissolved Oxygen grab average	Not Assessed	From Howard Lane to Bratton Lane Park	2.5	1	0	
2002	Dissolved Oxygen grab average	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	4	0	
2002	Dissolved Oxygen grab minimum	Not Assessed	From Howard Lane to Bratton Lane Park	2.5	1	0	
2002	Dissolved Oxygen grab minimum	Not Assess-Not Represent	From Walnut Creek upstream to Howard Lane	2.5	4	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	From Howard Lane to Bratton Lane Park	2.5			
2002	Dissolved Oxygen 24hr average	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Howard Lane to Bratton Lane Park	2.5			
2002	Dissolved Oxygen 24hr minimum	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	0		
2002	Macrobenthos Community	No Concern-Limited Data	From Howard Lane to Bratton Lane Park	2.5	1	0	21
2002	Macrobenthos Community	No Concern-Limited Data	From Walnut Creek upstream to Howard Lane	2.5	1	0	17
2002	Overall Aquatic Life Use	Not Assessed	From Howard Lane to Bratton Lane Park	2.5			
2002	Overall Aquatic Life Use	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5			

Contact Recreation Use

2002	E. coli single sample	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	0		
2002	E. coli geometric mean	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	0		
2002	Fecal coliform single sample	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	3	2	
2002	Fecal coliform geometric mean	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	3		529
2002	Overall Recreation Use	Not Assessed	From Howard Lane to Bratton Lane Park	2.5			
2002	Overall Recreation Use	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5			

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Fish Consumption Use

2002	Overall Fish Consumption Use	Not Assessed	From Howard Lane to Bratton Lane Park	2.5			
2002	Overall Fish Consumption Use	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5			

Overall Use Support

2002		Not Assessed	From Howard Lane to Bratton Lane Park	2.5			
2002		Not Assessed	From Walnut Creek upstream to Howard Lane	2.5			

Nutrient Enrichment Concern

2002	Ammonia Nitrogen	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	4	0	
2002	Nitrite + Nitrate Nitrogen	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	4	0	
2002	Orthophosphorus	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	4	0	
2002	Total Phosphorus	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	4	0	
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From Howard Lane to Bratton Lane Park	2.5			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5			

Algal Growth Concern

2002	Chlorophyll a	Not Assessed	From Howard Lane to Bratton Lane Park	2.5			
2002	Chlorophyll a	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	0		

Sediment Contaminants Concern

2002	Metals in sediment	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	1		
2002	Organics in sediment	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5	1		

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Sediment Contaminants Concern (continued)

2002	Overall Sediment Contaminant Concerns	Not Assessed	From Howard Lane to Bratton Lane Park	2.5			
2002	Overall Sediment Contaminant Concerns	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5			

Fish Tissue Contaminants Concern

2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Howard Lane to Bratton Lane Park	2.5			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	From Walnut Creek upstream to Howard Lane	2.5			

Narrative Criteria Concern

2002	Overall Narrative Criteria Concerns	No Concern	From Howard Lane to Bratton Lane Park	2.5			
2002	Overall Narrative Criteria Concerns	No Concern	From Walnut Creek upstream to Howard Lane	2.5			

Overall Secondary Concern

2002		No Concern	From Howard Lane to Bratton Lane Park	2.5			
2002		No Concern	From Walnut Creek upstream to Howard Lane	2.5			