

Des Moines River Water Quality Network

Report of Monitoring of Bacteria Concentrations

Week: 1398

Date: 8/6/2007

Station Number	Fecal Coliform (#/100ml)	<i>Escherichia Coli</i> (#/100ml)	Comments
1	510	470	
4S	< 1	< 1	
5	570	560	
10	1300	1000	
6	600	500	
7	570	350	
8S	50	30	
9	50	45	
D (duplicate)	1000	880	
Comments: Duplicate was at 10			

Note: The state standard for E coli in Class A1(primary contact) waters is a geometric mean of 126 organisms or a sample maximum of 235 organisms/100ml. This is in effect 3/15-11/15.