

Des Moines River Water Quality Network
Beach Bacteria Monitoring

Date	7/2/2007	Event	BO3	
	Saylorville Reservoir Beaches		Red Rock Reservoir Beaches	
	OGB	SPB	WBB	NOB
Status			Open	Open
Time (CST/CDT)			1015	945
Air Temp (°F)			78	76
Cloud cover (%)			5	10
Water Temp (°C)			25	24.7
# of users			0	0
# of animals			0	0
Max Wave Height (in.)			1	4
Wind speed (mph)			10	5
Wind Direction			150	120
Trans Tube (cm)			40.6	>60
48hr rainfall (in.) @ DM			0.00	0.00
Comments			Groomed recently Buoys placed	Buoys placed
Fecal Coliform (#/100ml)			9	<1
<i>E Coli</i> (#/100ml)			7	<1

Comments:	BB taken at	f coli	<1
	WBB	e coli	<1

Ice samples immediately after collection
Invert subsample 5 times before adding to composite
Allow 1in of head space in composite