

Des Moines River Water Quality Network
Beach Bacteria Monitoring

Date	9/11/2007	Event	BO6	
	Saylorville Reservoir Beaches		Red Rock Reservoir Beaches	
	OGB	SPB	WBB	NOB
Status	Closed	Closed	Open, posted	Open, posted
Time (CST/CDT)			1030	1050
Air Temp (°F)			60	62
Cloud cover (%)			5	5
Water Temp (°C)			24	23.6
# of users			0	0
# of animals			300 gulls	0
Max Wave Height (in.)			18	10
Wind speed (mph)			12	9
Wind Direction			NW	280
Trans Tube (cm)			15.3	48.3
48hr rainfall (in.) @ DM				
Comments			feathers/feces lower water level	feathers/feces driftwood
Fecal Coliform (#/100ml)			70	160
<i>E Coli</i> (#/100ml)			70	160

Comments:	BB taken at	f coli	110
	WBB	e coli	110

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