

Des Moines River Water Quality Network
Beach Bacteria Monitoring

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|--------------------------|-------------------------------|-------|----------------------------|-----|
| Date | 7/18/2007 | Event | 1396 Resample | |
| | Saylorville Reservoir Beaches | | Red Rock Reservoir Beaches | |
| | OGB | SPB | WBB | NOB |
| Status | | | Open | |
| Time (CST/CDT) | | | 1345 | |
| Air Temp (°F) | | | 90 | |
| Cloud cover (%) | | | 40 | |
| Water Temp (°C) | | | 28.2 | |
| # of users | | | 17 | |
| # of animals | | | 0 | |
| Max Wave Height (in.) | | | 10 | |
| Wind speed (mph) | | | 12 | |
| Wind Direction | | | 240 | |
| Trans Tube (cm) | | | 12.6 | |
| 48hr rainfall (in.) @ DM | | | 0.00 | |
| Comments | | | Groomed, debris | |
| Fecal Coliform (#/100ml) | | | <10 | |
| <i>E Coli</i> (#/100ml) | | | <10 | |

| | | | |
|--|-------------|--------|-----|
| Comments: | BB taken at | f coli | <10 |
| | WBB | e coli | <10 |
| It rained on 7/18 but after we had sampled | | | |

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