

PELL LAKE SANITARY DISTRICT

Send to: Bloomfield Township	From: Jim Marquardt
Attention: Ken Monroe	Date: 8/19/2011
Office location: Pell Lake	Office location: Facility #2
Fax number: 262-279-3545	Phone number: 262-279-7961

Ken,

Test results of Fecal Coliform on both Pell Lake beaches.

Thanks

Jim

Pell Lake Beaches Fecal Coliform Test Results

Date:

Location: Lakeside

Sample #	<u>Sample Size</u> (mls.)	#	<u>Result per 100 mls.</u>	<u>Avg.</u>
LS-10	10	27	270	220.67
LS-25	25	66	264	
LS-100	100	128	128	

Date:

Location: Big House

Sample #	<u>Sample Size</u> (mls.)	#	<u>Result per 100 mls.</u>	<u>Avg.</u>
BH-10	10	6	60	68.67
BH-25	25	14	56	
BH-100	100	90	90	

Note: Results less than 235 CFU (<235 COLIFORM UNITS) is considered safe according to test criteria per State Lab of Hygiene.

236 - 1000 CFU'S ADVISORY

1000 CFU'S PLUS = CLOSING

TMTC* = TOO MANY TO COUNT

(Fecal Coliforms = Colonies counted x 100 ÷ Volume of sample filtered)