

MDNR/LOWA Lake of the Ozarks E. coli Monitoring - May 2007

Cove Name	Sample Point ID	CollectDate	County	Test	Results	ReportingUnits
Jennings Branch Cove, Lake of the Ozarks	001A	5/29/2007	Camden	E. coli	866.4	mpn/100ml
Jennings Branch Cove, Lake of the Ozarks	001B	5/29/2007	Camden	E. coli	116.2	mpn/100ml
Jennings Branch Cove, Lake of the Ozarks	001C	5/29/2007	Camden	E. coli	40.8	mpn/100ml
Jennings Branch Cove, Lake of the Ozarks	001D	5/29/2007	Camden	E. coli	143.9	mpn/100ml
Jennings Branch Cove, Lake of the Ozarks	001E	5/29/2007	Camden	E. coli	30.5	mpn/100ml
Lotell Hollow Cove, Lake of the Ozarks	003A	5/29/2007	Miller	E. coli	1.0	mpn/100ml
Lotell Hollow Cove, Lake of the Ozarks	003B	5/29/2007	Miller	E. coli	2.0	mpn/100ml
Lotell Hollow Cove, Lake of the Ozarks	003C	5/29/2007	Miller	E. coli	7.4	mpn/100ml
Lotell Hollow Cove, Lake of the Ozarks	003D	5/29/2007	Miller	E. coli	2.0	mpn/100ml
Lotell Hollow Cove, Lake of the Ozarks	003E	5/29/2007	Miller	E. coli	2.0	mpn/100ml
Cove 005, Lake of the Ozarks	005A	5/29/2007	Camden	E. coli	2.0	mpn/100ml
Cove 005, Lake of the Ozarks	005B	5/29/2007	Camden	E. coli	1.0	mpn/100ml
Cove 005, Lake of the Ozarks	005C	5/29/2007	Camden	E. coli	7.5	mpn/100ml
Jobson Hollow Cove, Lake of the Ozarks	007A	5/29/2007	Miller	E. coli	4.1	mpn/100ml
Jobson Hollow Cove, Lake of the Ozarks	007B	5/29/2007	Miller	E. coli	9.6	mpn/100ml
Jobson Hollow Cove, Lake of the Ozarks	007C	5/29/2007	Miller	E. coli	16.9	mpn/100ml
Cove 009, Lake of the Ozarks	009A	5/29/2007	Camden	E. coli	81.3	mpn/100ml
Cove 009, Lake of the Ozarks	009B	5/29/2007	Camden	E. coli	111.9	mpn/100ml
Cove 009, Lake of the Ozarks	009C	5/29/2007	Camden	E. coli	488.4	mpn/100ml
Cove 009, Lake of the Ozarks	009D	5/29/2007	Camden	E. coli	13.2	mpn/100ml
Cove 009, Lake of the Ozarks	009E	5/29/2007	Camden	E. coli	24.3	mpn/100ml
Cornett Branch Cove, Lake of the Ozarks	011A	5/29/2007	Camden	E. coli	17.1	mpn/100ml
Cornett Branch Cove, Lake of the Ozarks	011B	5/29/2007	Camden	E. coli	13.1	mpn/100ml
Cornett Branch Cove, Lake of the Ozarks	011C	5/29/2007	Camden	E. coli	3.1	mpn/100ml
Cornett Branch Cove, Lake of the Ozarks	011D	5/29/2007	Camden	E. coli	22.8	mpn/100ml
Cornett Branch Cove, Lake of the Ozarks	011E	5/29/2007	Camden	E. coli	4.1	mpn/100ml
Cornett Branch Cove, Lake of the Ozarks	011F	5/29/2007	Camden	E. coli	5.2	mpn/100ml
Cornett Branch Cove, Lake of the Ozarks	011G	5/29/2007	Camden	E. coli	6.3	mpn/100ml
North Buck Creek, Lake of the Ozarks	013A	5/29/2007	Morgan	E. coli	35.5	mpn/100ml
North Buck Creek, Lake of the Ozarks	013B	5/29/2007	Morgan	E. coli	24.6	mpn/100ml
North Buck Creek, Lake of the Ozarks	013C	5/29/2007	Morgan	E. coli	6.3	mpn/100ml
North Buck Creek, Lake of the Ozarks	013D	5/29/2007	Morgan	E. coli	6.3	mpn/100ml
North Buck Creek, Lake of the Ozarks	013E	5/29/2007	Morgan	E. coli	10.9	mpn/100ml

MDNR/LOWA Lake of the Ozarks E. coli Monitoring - May 2007

Cove Name	Sample Point ID	CollectDate	County	Test	Results	ReportingUnits
Workman Hollow Cove, Lake of the Ozarks	015A	5/29/2007	Camden	E. coli	5.2	mpn/100ml
Workman Hollow Cove, Lake of the Ozarks	015B	5/29/2007	Camden	E. coli	13.4	mpn/100ml
Workman Hollow Cove, Lake of the Ozarks	015C	5/29/2007	Camden	E. coli	18.9	mpn/100ml
Workman Hollow Cove, Lake of the Ozarks	015D	5/29/2007	Camden	E. coli	16.0	mpn/100ml
Workman Hollow Cove, Lake of the Ozarks	015E	5/29/2007	Camden	E. coli	13.1	mpn/100ml
Cape Hollow Cove, Lake of the Ozarks	017A	5/29/2007	Morgan	E. coli	6.3	mpn/100ml
Cape Hollow Cove, Lake of the Ozarks	017B	5/29/2007	Morgan	E. coli	13.5	mpn/100ml
Cape Hollow Cove, Lake of the Ozarks	017C	5/29/2007	Morgan	E. coli	8.5	mpn/100ml
Cape Hollow Cove, Lake of the Ozarks	017D	5/29/2007	Morgan	E. coli	3.1	mpn/100ml
Cape Hollow Cove, Lake of the Ozarks	017E	5/29/2007	Morgan	E. coli	3.1	mpn/100ml
Cove 019, Lake of the Ozarks	019A	5/29/2007	Camden	E. coli	41.4	mpn/100ml
Cove 019, Lake of the Ozarks	019B	5/29/2007	Camden	E. coli	30.9	mpn/100ml
Cove 019, Lake of the Ozarks	019C	5/29/2007	Camden	E. coli	13.5	mpn/100ml
Cove 019, Lake of the Ozarks	019D	5/29/2007	Camden	E. coli	14.2	mpn/100ml
Cove 019, Lake of the Ozarks	019E	5/29/2007	Camden	E. coli	6.3	mpn/100ml
Chimney Cove, Lake of the Ozarks	021A	5/29/2007	Camden	E. coli	5.2	mpn/100ml
Chimney Cove, Lake of the Ozarks	021B	5/29/2007	Camden	E. coli	14.6	mpn/100ml
Chimney Cove, Lake of the Ozarks	021C	5/29/2007	Camden	E. coli	5.2	mpn/100ml
Forked Hollow Cove, Lake of the Ozarks	023A	5/29/2007	Camden	E. coli	3.1	mpn/100ml
Forked Hollow Cove, Lake of the Ozarks	023B	5/29/2007	Camden	E. coli	8.5	mpn/100ml
Forked Hollow Cove, Lake of the Ozarks	023C	5/29/2007	Camden	E. coli	7.3	mpn/100ml
Cove 025, Lake of the Ozarks	025A	5/29/2007	Camden	E. coli	11.9	mpn/100ml
Cove 025, Lake of the Ozarks	025B	5/29/2007	Camden	E. coli	4.1	mpn/100ml
Cove 025, Lake of the Ozarks	025C	5/29/2007	Camden	E. coli	6.3	mpn/100ml
Davey Hollow Cove, Lake of the Ozarks	027A	5/29/2007	Camden	E. coli	37.3	mpn/100ml
Davey Hollow Cove, Lake of the Ozarks	027B	5/29/2007	Camden	E. coli	6.3	mpn/100ml
Davey Hollow Cove, Lake of the Ozarks	027C	5/29/2007	Camden	E. coli	2.0	mpn/100ml
Davey Hollow Cove, Lake of the Ozarks	027D	5/29/2007	Camden	E. coli	10.8	mpn/100ml
Davey Hollow Cove, Lake of the Ozarks	027E	5/29/2007	Camden	E. coli	25.9	mpn/100ml
Arithmetic Mean					40.1	
Geometric Mean					11.2	
<10 MPN					31.0	
10 - 50 MPN					25.0	
51 - 126 MPN					3.0	
>126 MPN					3.0	