

LAKE SAKAKAWEA FACTS  
Compiled by Jack Long, Bismarck ND

RECORD LOW LEVEL	5/91	1815.0 FT
RECORD HIGH LEVEL	7/75	1854.8 FT
2 <sup>nd</sup> RECORD HIGH LEVEL	8/97	1854.3 FT

AVERAGE OPERATING POOL

FEB	1837 FT
JULY	1846 FT

AVERAGE POOL LEVEL - 1840.9 FT

EARLIEST FREEZE OVER - 12/11/60

LATEST FREEZE OVER - 01/16/00

OFFICIAL ICE OUT:

1984	APRIL 17
1985	APRIL 20
1986	APRIL 2
1987	APRIL 13
1988	APRIL 8
1989	APRIL 24
1990	APRIL 1
1991	APRIL 11
1992	APRIL 10
1993	APRIL 22
1994	APRIL 22
1995	APRIL 20
1996	MAY 6
1997	MAY 6
1998	APRIL 24
1999	APRIL 22
2000	MARCH 31
2001	APRIL 28

Project Statistics from Corps of Engineers

Dam:

Height - 202 FT  
Length - 11,300 FT  
Volume of earth fill - 66,500,000 CU. YDS.  
Volume of concrete - 1,500,000 CU. YDS.

Lake:

Storage capacity - 24,200,000 ACRE FEET  
Water Surface area available for recreation - 315,000 ACRES  
Length of reservoir - 178 MILES  
Maximum depth - 180 FT  
Shoreline length available for recreation - 1,340 MILES