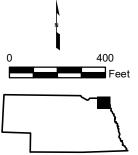


Conservation Pool Elevation = 1271.5 feet (NGVD29)
Reservoir Storage Volume at Conservation Pool = 786 acre-feet
Maximum Lake Depth at Conservation Pool = 25.5 feet

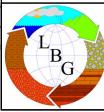
Depth	Elevation		Accum.
(ft)	(ft)	Acres	Acre-Ft
0	1271.5	99.7	786.0
2	1269.5	86.7	602.0
4	1267.5	77.1	438.3
6	1265.5	65.1	295.4
8	1263.5	49.8	179.9
10	1261.5	30.3	98.9
12	1259.5	16.2	52.4
14	1257.5	9.3	27.9
16	1255.5	5.3	13.8
18	1253.5	2.7	6.0
20	1251.5	1.3	2.3
22	1249.5	0.5	0.6
24	1247.5	0.09	0.04



Conducted in cooperation with LakeTech Consulting.



Sources: Bathymetric survey data November 2016 and May 2017. 2016 USDS aerial photo (https://gdg.sc.egov.usda.gov/).



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Prepared By: LEGGETTE, BRASHEARS & GRAHAM, INC.

Professional Groundwater and Environmental Engineering Services 8 Pine Tree Drive, Suite 250 St. Paul, Minnesota 55112 (651) 490-1405

LEWIS & CLARK NATURAL RESOURCE DISTRICT POWDER CREEK RESERVOIR MARTINSBURG, NEBRASKA

BATHYMETRY OF POWDER CREEK RESERVOIR

FILE: G3LKTKPOWCRK01A.MXD DATE: 6/9/2017