

# Currant Creek Dam



Type .....	Zoned Earthfill
Volume .....	2,169,292 cubic yards
Maximum Height .....	164 feet
Height Above Stream Bed .....	133 feet
Crest Length.....	1,600 feet
Crest Width .....	30 feet
Crest Elevation.....	7,692 feet
Spillway Type .....	Uncontrolled Ogee
Spillway Crest Length .....	20 feet
Maximum Water Surface Elevation.....	7683.20 feet
Spillway Capacity .....	850 cfs
Spillway Crest Elevation .....	7,678 feet
Reservoir Capacity.....	15,671 AF
Surface Area.....	286 acres
Bottom of Active Storage Elevation.....	7,674 feet
Reservoir Capacity.....	14,553 AF
Surface Area.....	273 acres
Outlet Works Capacity.....	5,540 cfs
Diversion Capacity .....	620 cfs
Construction Costs .....	\$18.4 million
Construction Period .....	7/74 - 1977
Water Course .....	Currant Creek
Initial Filling .....	10/1/82 - 5/18/86
Initial Diversions.....	4/23/85