

MONTANA DNRC STATE WATER PROJECTS RESERVOIR CONTENTS

June 30, 2025

All Contents in Acre-Feet

RESERVOIR	TOTAL CAPACITY (includes dead storage)*	CONTENTS						READING DATE	ELEVATION	COMMENTS
	FULL POOL	30 YR AVERAGE	LAST YEAR	LAST MONTH	PRESENT	% CAPACITY	%AVERAGE			
	CONTENTS	1994- 2024	Jun-24	May-25	Jun-25	Jun-25	Jun-25			
		June								
CLARK FORK BASIN									feet	
E.F. ROCK CREEK	16,040	13,917	11,880	11,839	10,654	66	77	7/1/2025	6,040.5	
NEVADA CREEK	11,207	10,156	6,906	6,640	4,013	36	40	6/30/2025	4,592.2	
W.F. BITTERROOT	32,362	32,389	32,758	33,132	32,362	100	100	6/26/2025	4,725.5	
LOWER MISSOURI BASIN										
ACKLEY	6,722	5,602	6,535	4,581	6,502	97	116	6/23/2025	4,317.1	5,501 AF active storage
BAIR	7,300	5,215	5,755	4,928	4,824	66	93	7/1/2025	5,314.5	
DEADMAN'S BASIN	75,968	56,559	73,000	75,834	74,298	98	131	7/1/2025	3,920.2	70,548 AF active storage
FRENCHMAN	2,777	2,529	--	--	2,596	93	103	7/1/2025	2,264.3	
MARTINSDALE	23,348	17,110	21,426	23,490	21,847	94	128	7/1/2025	4,777.7	
N.FK. SMITH RIVER	11,406	10,094	10,836	11,558	9,648	85	96	7/2/2025	5,482.4	
YELLOWWATER	3,842	2,108	1,273	2,038	1,783	46	85	6/26/2025	3,112.0	
UPPER MISSOURI BASIN										
MIDDLE CREEK	10,184	10,095	10,212	10,275	10,175	100	101	7/1/2025	6,721.0	
NILAN	10,992	9,302	9,116	5,335	3,158	29	34	7/1/2025	4,420.9	2,258 AF active storage
RUBY RIVER	37,612	35,493	36,627	37,691	32,041	85	90	7/1/2025	5,387.1	
WILLOW CREEK	18,000	16,064	13,220	14,463	13,857	77	86	7/1/2025	4,730.8	
YELLOWSTONE BASIN										
COONEY	28,230	26,119	28,186	28,241	28,165	100	108	7/1/2025	4,250.9	28,075 AF active storage
COTTONWOOD	1,900	1,644	--	1,974	1,874	99	114	6/30/2025	5,102.4	
TONGUE RIVER	79,071	74,935	78,544	79,475	76,660	97	102	7/1/2025	3,427.7	

* Note: Water elevation is in the local project datum.

* Note: Reservoir contents include dead storage at the following:

Ackley 1001 AF **
Cooney 90 AF **
Deadman's 3750 AF **
Nilan 900 AF **

** O&M slope storage table does not include dead storage (so dead storage has to be added into the storage from the table)
Tongue River 711 AF (O&M storage table includes dead storage)
W. F. Bitterroot 656 AF (O&M storage table includes dead storage)
Willow Creek 269 AF (O&M storage table includes dead storage)

* Note: Cooney capacity reflects capacity after 1982 dam rehabilitation; prior capacity was 24,195 A.F. Average storage shown is for post rehabilitation data.

* Note: Middle Creek capacity reflects capacity after 1993 dam rehabilitation; prior capacity was 8,027 A.F. Average storage shown is for post rehabilitation data.

* Note: Nevada Creek Reservoir Capacity reflects live storage capacity survey conducted in year 2000. Prior live storage capacity documented as 12,723 AF.

* Note: Tongue River capacity reflects capacity after 1999 dam rehabilitation; prior capacity was 68,040 A.F. Average storage is post rehabilitation data.

* Note: Frenchman Reservoir capacity tables updated based on aerial survey; prior capacity was 3752 A.F. Average shown is from 2008 forward.

