# MONTANA DNRC STATE WATER PROJECTS RESERVOIR CONTENTS

## July 31, 2025

All Contents in Acre-Feet

| RESERVOIR | TOTAL CAPACITY (includes dead storage)* | CONTENTS | | | | % CAPACITY | %AVERAGE | READING DATE | ELEVATION | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|
| | FULL POOL CONTENTS | 30 YR AVERAGE 1994- 2024 July | LAST YEAR Jul-24 | LAST MONTH Jun-25 | PRESENT Jul-25 | Jul-25 | Jul-25 | | | |
| | | | | | | | | | feet | |
| **CLARK FORK BASIN** | | | | | | | | | | |
| E.F. ROCK CREEK | 16,040 | 10,503 | 6,744 | 10,654 | **6,095** | 38 | 58 | 7/31/2025 | 6,025.2 | |
| NEVADA CREEK | 11,207 | 8,994 | 5,006 | 4,013 | **2,533** | 23 | 28 | 7/31/2025 | 4,584.6 | |
| W.F. BITTERROOT | 32,362 | 29,508 | 30,579 | 32,362 | **29,452** | 91 | 100 | 7/25/2025 | 4,720.7 | |
| **LOWER MISSOURI BASIN** | | | | | | | | | | |
| ACKLEY | 6,722 | 4,533 | 5,631 | 6,502 | **5,478** | 81 | 121 | 7/23/2025 | 4,313.0 | 4,477 AF active storage |
| BAIR | 7,300 | 4,409 | 4,646 | 4,824 | **3,233** | 44 | 73 | 7/31/2025 | 5,305.3 | |
| DEADMAN'S BASIN | 75,968 | 47,957 | 60,212 | 74,298 | **61,856** | 81 | 129 | 7/31/2025 | 3,913.9 | 58,106 AF active storage |
| FRENCHMAN | 2,777 | 2,016 | -- | 2,596 | **--** | -- | -- | -- | -- | not reported |
| MARTINSDALE | 23,348 | 14,095 | 17,459 | 21,847 | **17,702** | 76 | 126 | 8/5/2025 | 4,773.0 | |
| N.FK. SMITH RIVER | 11,406 | 8,368 | 8,954 | 9,648 | **7,814** | 69 | 93 | 7/21/2025 | 5,476.1 | |
| YELLOWATER | 3,842 | 1,977 | 1,187 | 1,783 | **1,681** | 44 | 85 | 8/5/2025 | 3,111.6 | |
| **UPPER MISSOURI BASIN** | | | | | | | | | | |
| MIDDLE CREEK | 10,184 | 8,714 | 9,230 | 10,175 | **8,832** | 87 | 101 | 7/31/2025 | 6,715.4 | |
| NILAN | 10,992 | 7,704 | 6,565 | 3,158 | **2,731** | 25 | 35 | 7/22/2025 | 4,418.7 | 1831.4 AF active storage ESTIMATED |
| RUBY RIVER | 37,612 | 27,186 | 28,565 | 32,041 | **23,241** | 62 | 85 | 7/31/2025 | 5,376.6 | |
| WILLOW CREEK | 18,000 | 13,162 | 9,950 | 13,857 | **10,522** | 58 | 80 | 7/31/2025 | 4,725.3 | |
| **YELLOWSTONE BASIN** | | | | | | | | | | |
| COONEY | 28,230 | 24,054 | 26,511 | 28,165 | **25,938** | 92 | 108 | 7/31/2025 | 4,248.4 | 25,848 AF active storage |
| COTTONWOOD | 1,900 | 1,313 | 1,599 | 1,874 | **1,596** | 84 | 122 | 7/23/2025 | 5,101.1 | |
| TONGUE RIVER | 79,071 | 62,520 | 69,946 | 76,660 | **65,520** | 83 | 105 | 7/31/2025 | 3,424.6 | |

* 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.