



COLORADO
Division of Water Resources
Department of Natural Resources

South Platte Summary December 2025

Compiled by Lee Cunning, P.E.

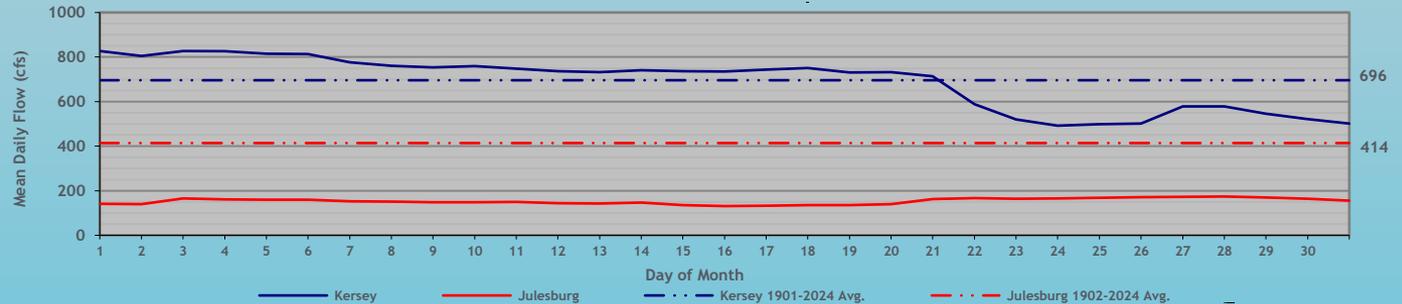
COLORADO DIVISION OF WATER RESOURCES, DIVISION 1

MONTH OF December 2025

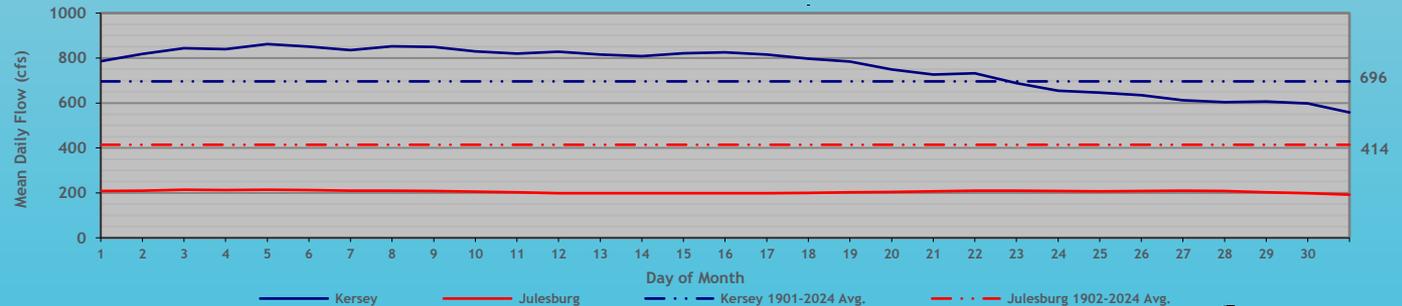
RESERVOIR	FULL ALLOWABLE CAPACITY (ACRE FEET)	FIRST OF MONTH (ACRE FEET)	END OF MONTH (ACRE FEET)	DISTRICT	CHANGE IN STORAGE IN STORAGE (ACRE FEET)	% CHANGE IN STORAGE BASED ON FIRST OF MONTH STORAGE	% OF CURRENT FULL ALLOWABLE CAPACITY	% OF CURRENT FULL ALLOWABLE CAPACITY THIS MONTH LAST YEAR	SURCHARGE (ACRE FEET)
JULESBURG	22,666	15,650	14,923	64	-727	-5%	66%	71%	0
N STERLING	73,730	28,909	43,537	64	14,628	51%	59%	69%	0
PREWITT	28,500	26,428	23,778	64	-2,650	-10%	83%	49%	0
JACKSON	27,257	17,344	24,788	1	7,444	43%	91%	90%	0
EMPIRE	37,700	22,774	25,325	1	2,551	11%	67%	65%	0
RIVERSIDE	63,113	35,636	52,881	1	17,245	48%	84%	84%	0
BARR LAKE	32,152	13,439	18,799	2	5,360	40%	58%	40%	0
CHEESMAN	79,064	68,856	68,351	80	-505	-1%	86%	94%	0
ELEVEN MILE	97,779	100,140	99,177	23	-963	-1%	100%	100%	1,398
SPINNEY	53,651	20,662	21,857	23	1,195	6%	41%	50%	0
ANTERO	20,015	18,376	18,376	23	0	0%	92%	93%	0

RIVER GAGES	MEAN DAILY FLOW (CFS)
KERSEY	758
JULESBURG	205
THIS MONTH LAST YEAR	
KERSEY	690
JULESBURG	153
MEAN FOR PERIOD OF RECORD*	
KERSEY	696
JULESBURG	414
*Kersey 1901 - 2024	*Julesburg 1902 - 2024

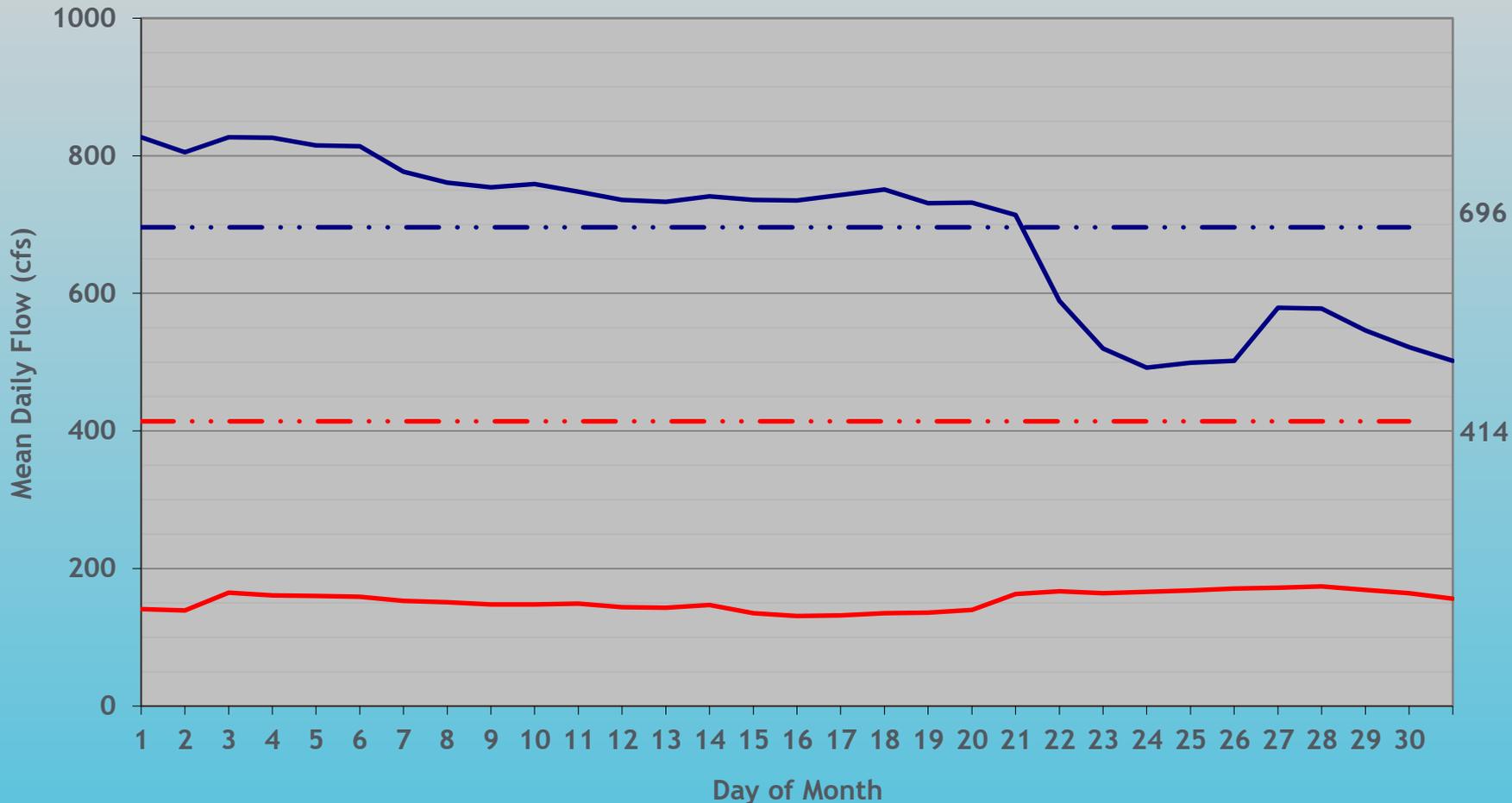
KERSEY and JULESBURG
December 2024



KERSEY and JULESBURG
December 2025

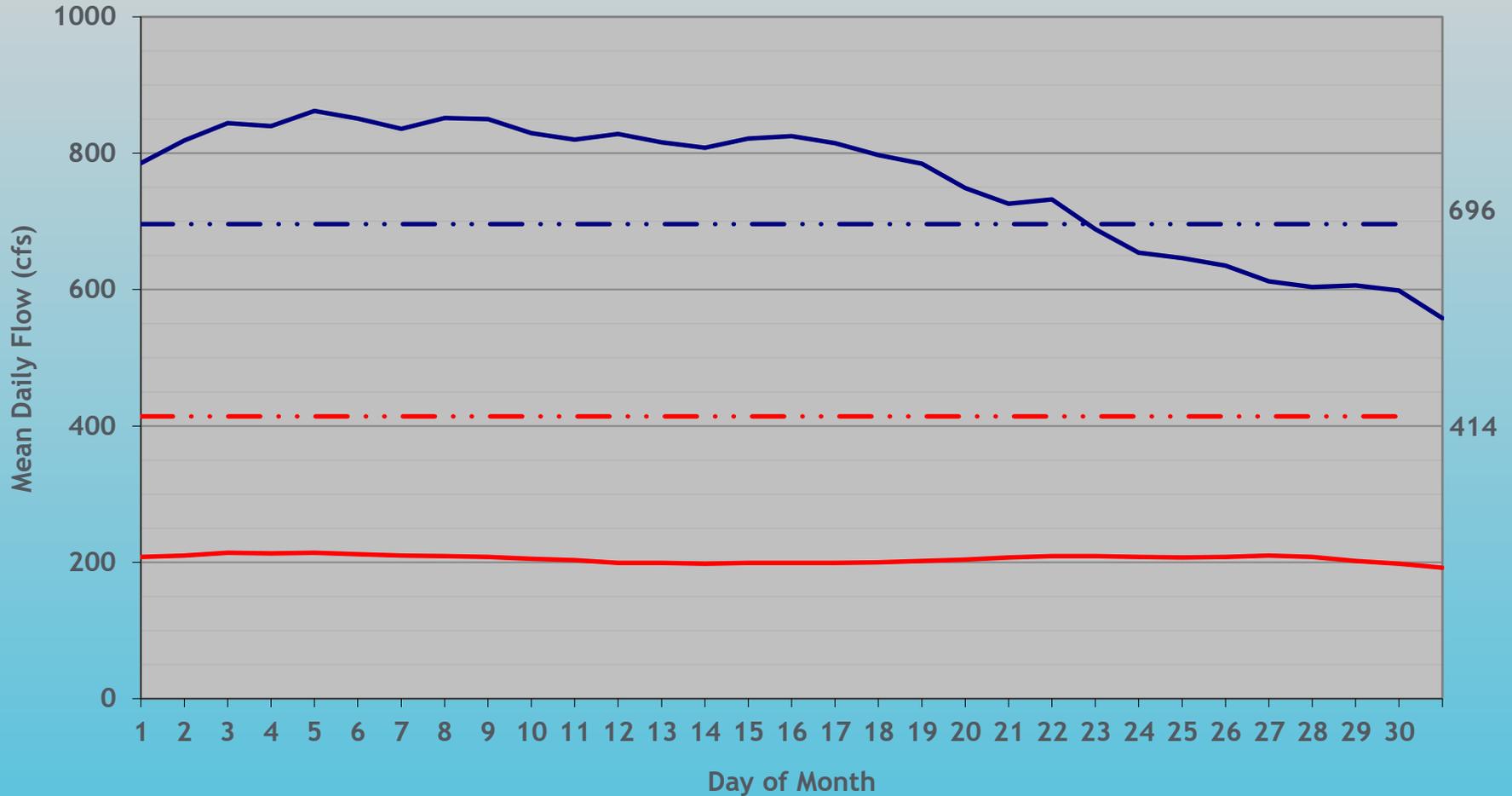


KERSEY and JULESBURG December 2024



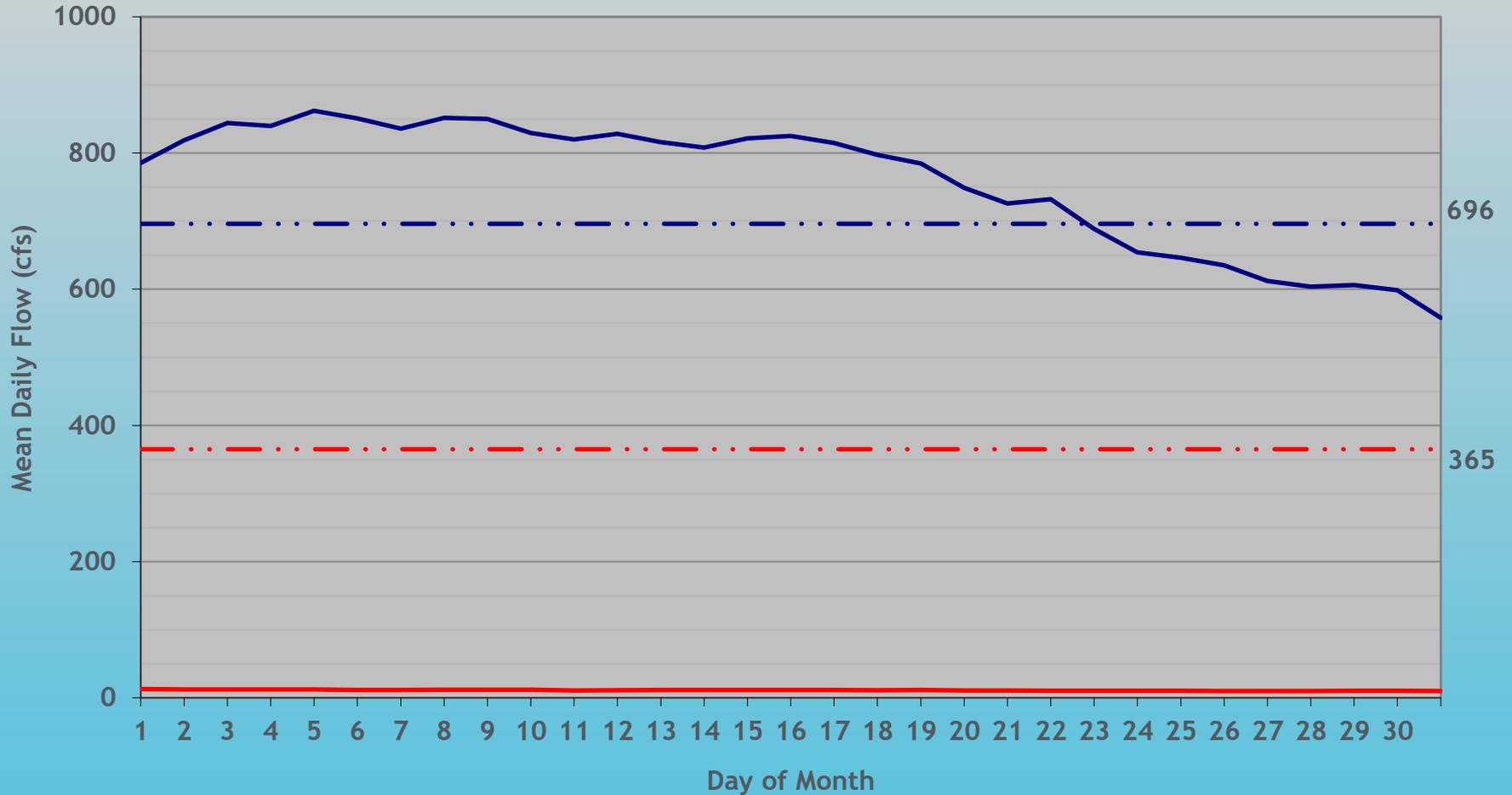
— Kersey — Julesburg — • Kersey 1901-2024 Avg. — • Julesburg 1902-2024 Avg.

KERSEY and JULESBURG December 2025



— Kersey — Julesburg — • Kersey 1901-2024 Avg. — • Julesburg 1902-2024 Avg.

KERSEY and BALZAC December 2025



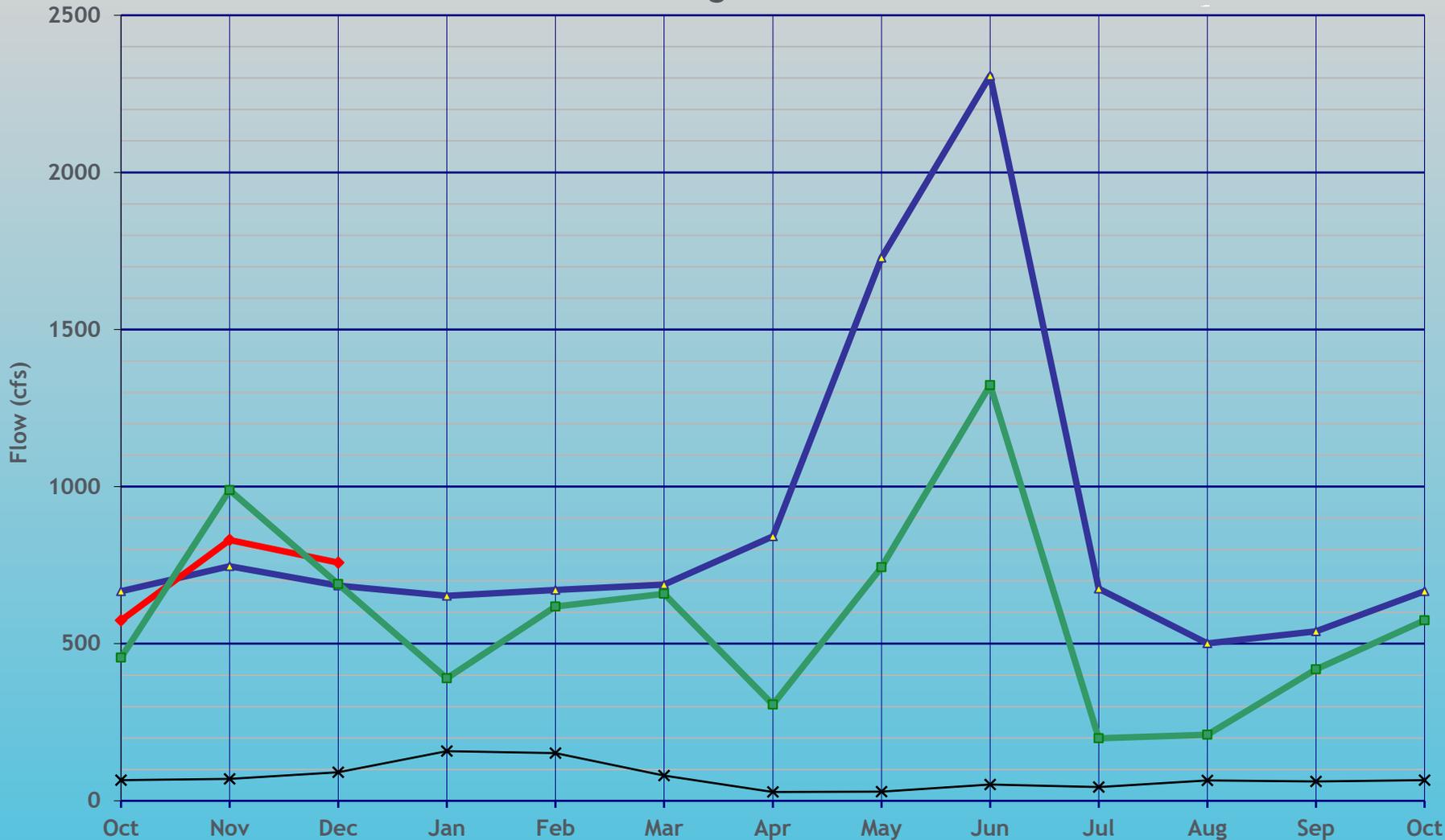
— Kersey — Balzac - · Kersey 1901-2024 Avg. - · Balzac 1917-2024 Avg.

South Platte River Monthly Stream Flow (cfs) Statistics

South Platte River at Kersey							South Platte River at Julesburg						
Month	Historic* Mean Flow	Historic* Max Flow	Year	Historic* Min Flow	Year	IY 2026 Mean Monthly Flow	Month	Historic* Mean Flow	Historic* Max Flow	Year	Historic* Min Flow	Year	IY 2026 Mean Monthly Flow
Oct	667	6180	1984	66	1954	574	Oct	299	3130	1984	4.2	1903	230
Nov	747	3650	1984	70	1934	830	Nov	335	2900	1984	4.2	1903	82
Dec	685	1890	1961	91	1934	758	Dec	401	1820	1984	13	2002	205
Jan	652	2160	1974	158	1935		Jan	512	2510	1970	21	2003	
Feb	671	3060	1914	152	1935		Feb	578	3220	1930	29	2005	
Mar	688	3470	1983	80	1935		Mar	512	12900	1910	15	1904	
Apr	842	18100	1942	28	1955		Apr	514	14400	1942	4.0	1904	
May	1728	26100	1973	29	1955		May	994	18100	1973	12	1911	
Jun	2308	31000	1921	52	1954		Jun	1426	30800	1921	2.0	1910	
Jul	675	12600	1983	44	1955		Jul	311	12600	1983	0.0	1903	
Aug	501	9690	1951	65	1934		Aug	178	8920	1968	0.0	1903	
Sep	539	14200	1938	62	1940		Sep	284	7130	1938	2.0	1902	
Oct	667	6180	1984	66	1954		Oct	299	3130	1984	4.2	1903	
*Period of record 1902-2024							*Period of record 1902-2024						

South Platte River at Kersey

Irrigation Year



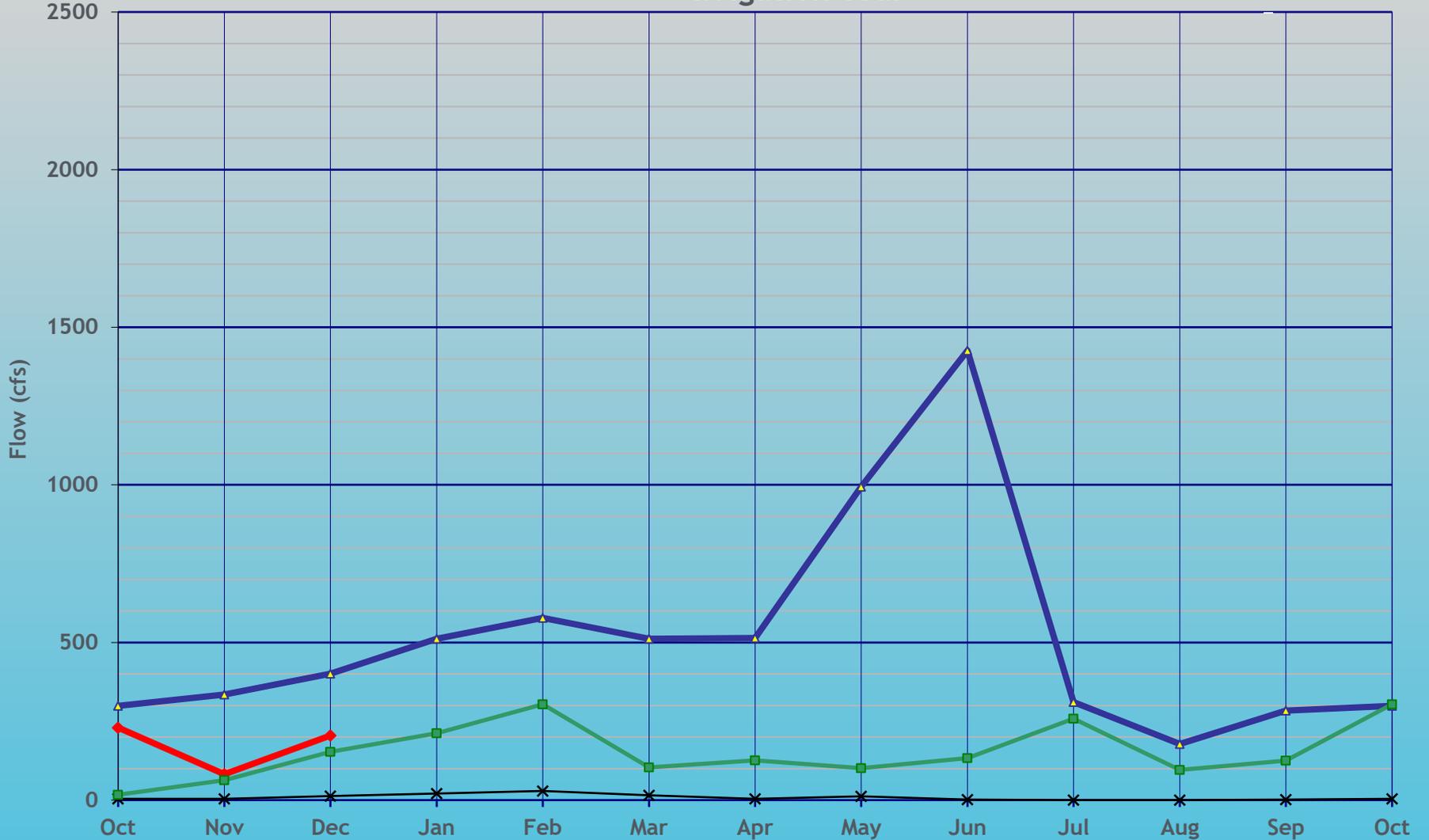
▲ Historic* Mean Flow * Historic* Min Flow ◆ 2025-2026 Mean Flow ■ 2024-2025 Mean Flow

*1901-2021



South Platte River at Julesburg

Irrigation Year



—▲— Historic* Mean Flow —×— Historic* Min Flow —◆— 2025-2026 Mean Flow —■— 2024-2025 Mean Flow

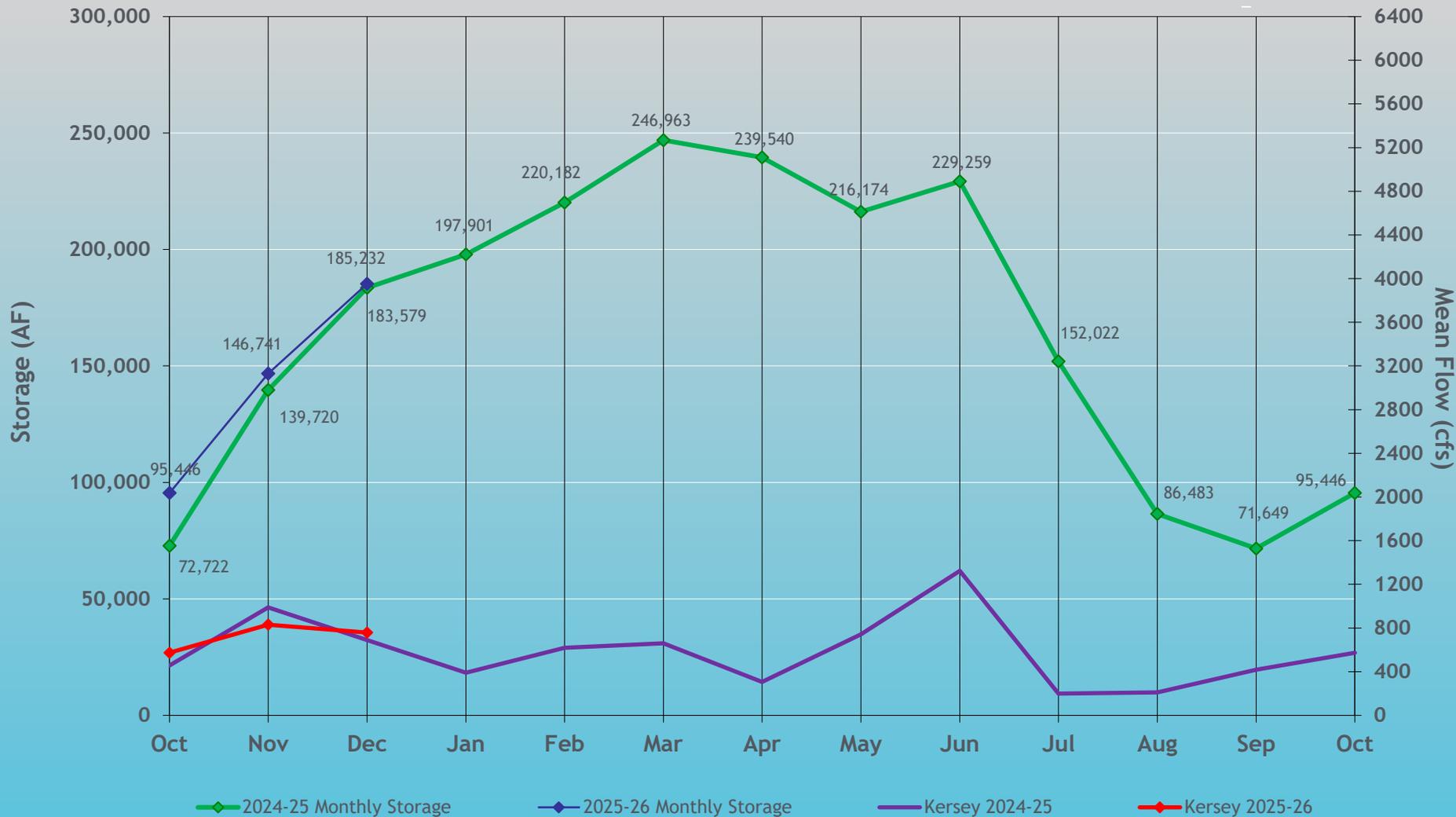
*1901-2021





Reservoir Storage below Kersey

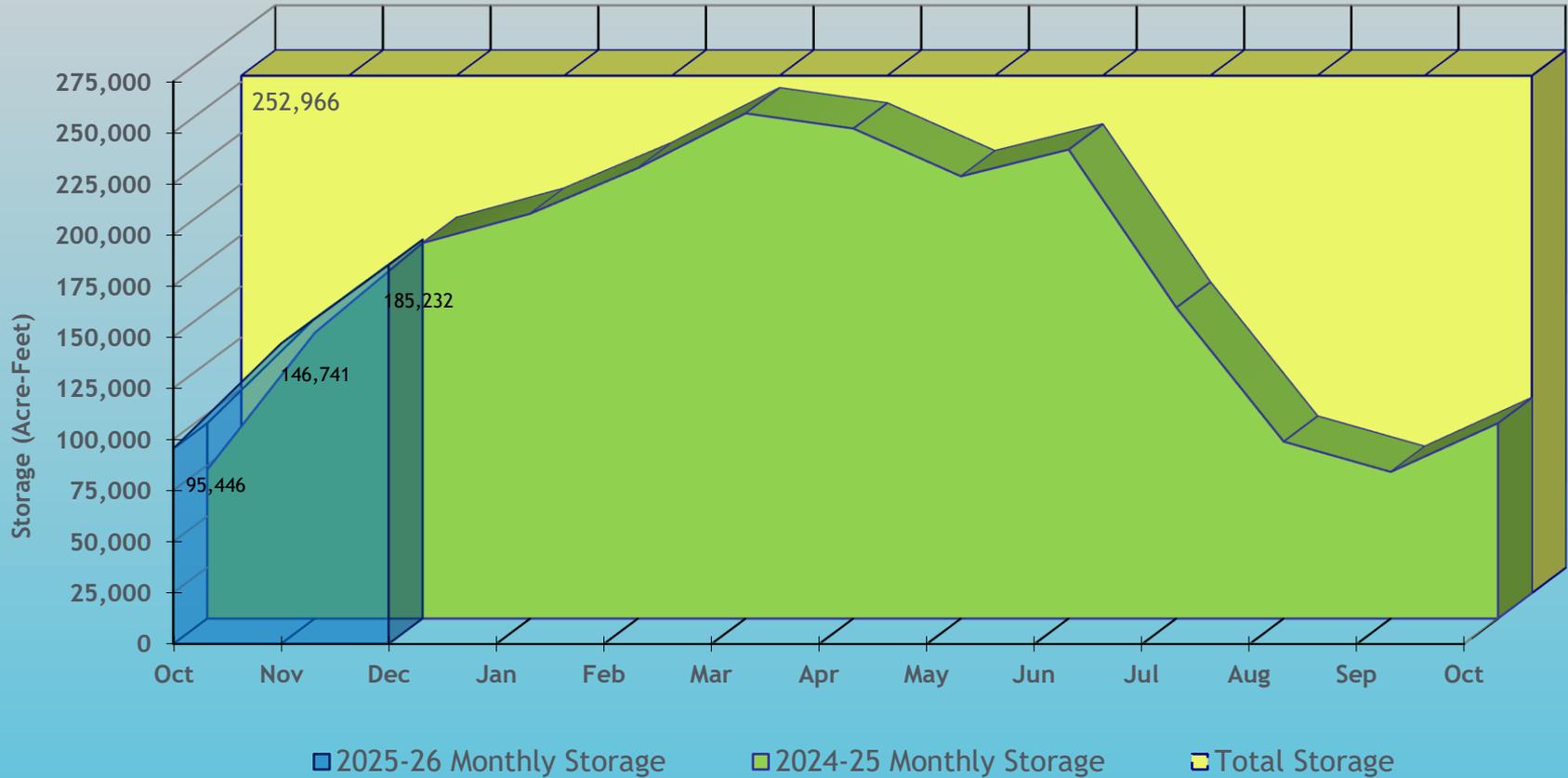
Selected Reservoirs*



*Empire, Riverside, Jackson, Prewitt, North Sterling, & Julesburg



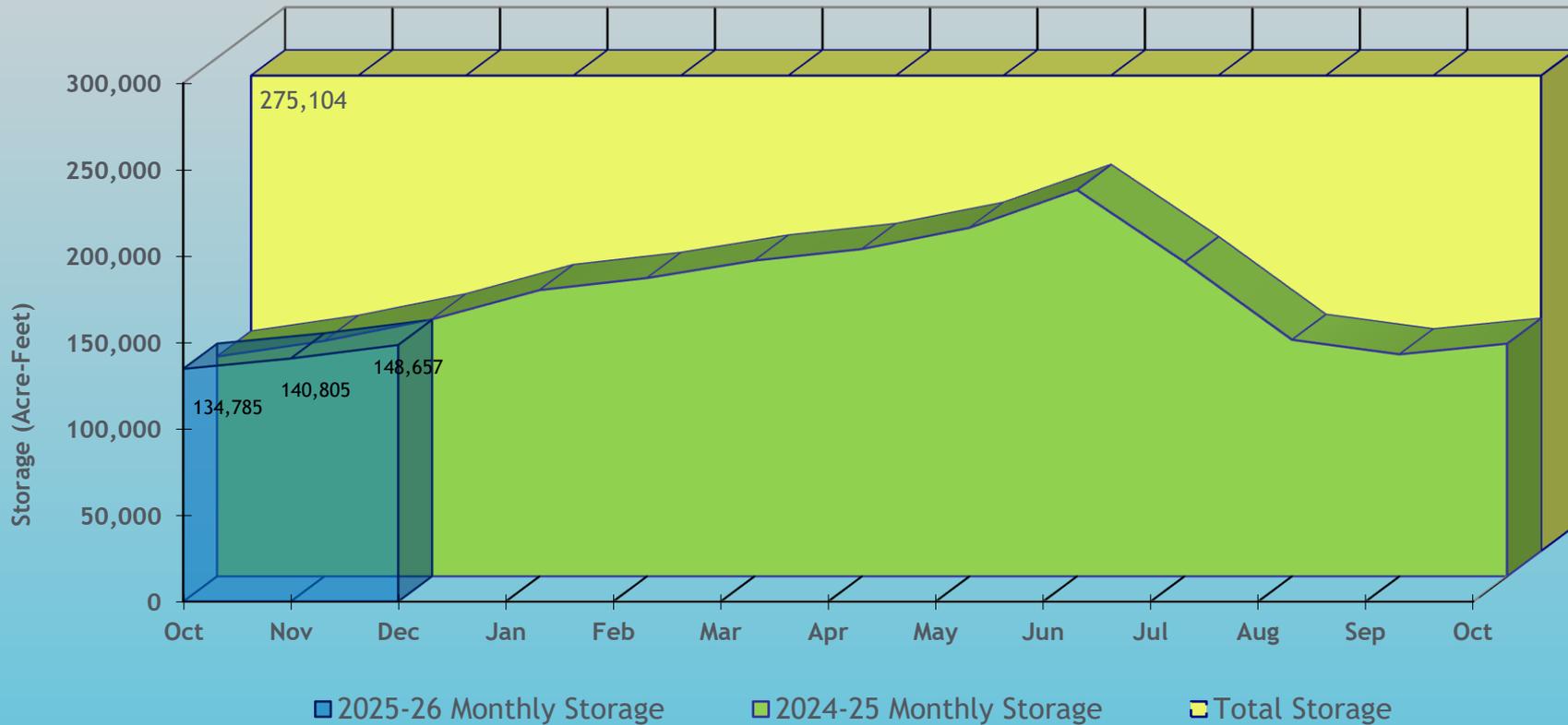
South Platte Reservoir Storage below Kersey*



*Empire, Riverside, Jackson, Prewitt, North Sterling, & Julesburg



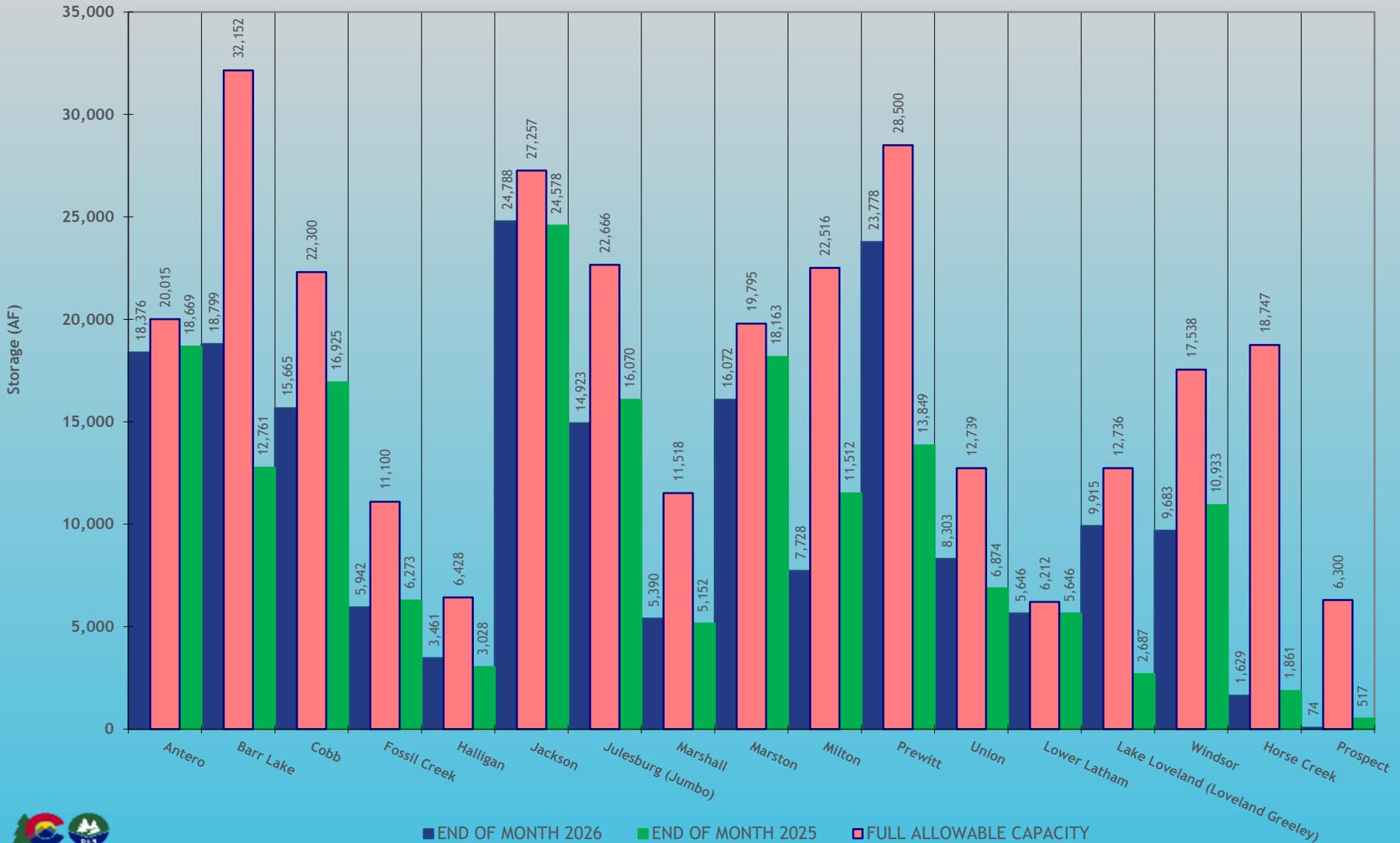
South Platte Reservoir Storage above Kersey*



*Barr, Cobb, Fossil Crk, Halligan, Marshall, Milton, Union, Standley, Lower Latham, Boyd, Loveland, Windsor, Horse Crk, & Prospect

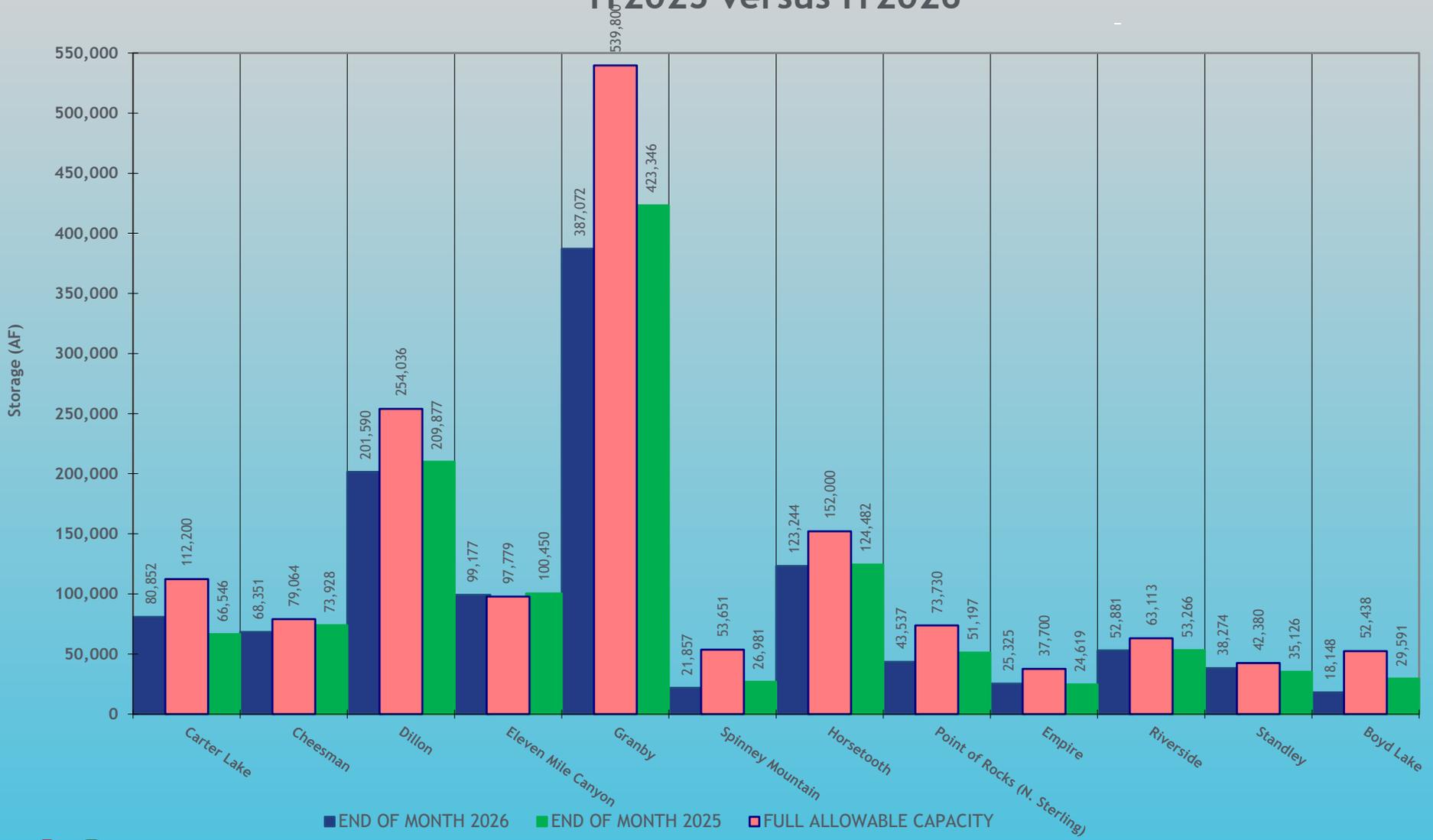


December Reservoir Change in Storage IY2025 versus IY2026

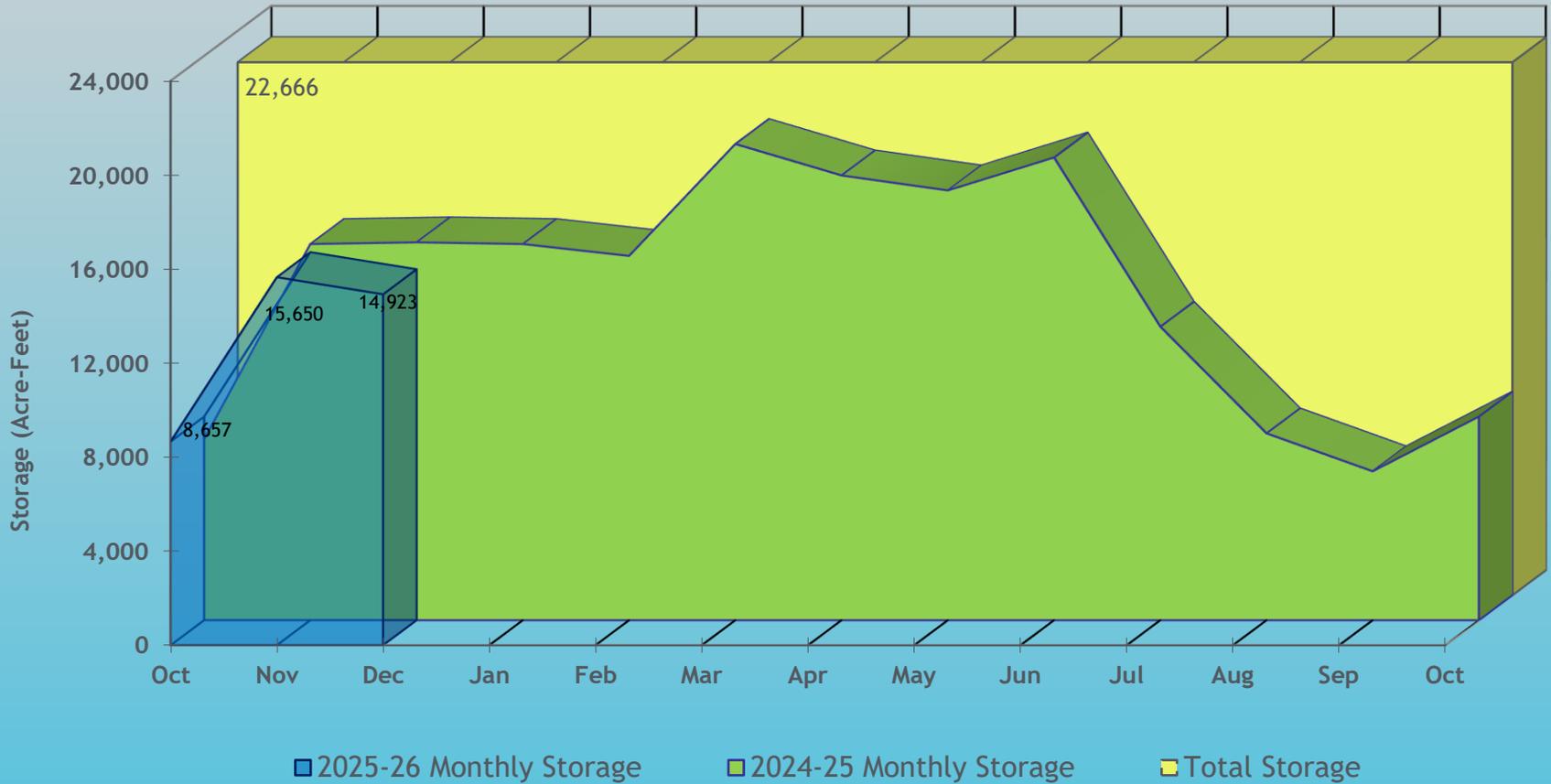


■ END OF MONTH 2026 ■ END OF MONTH 2025 ■ FULL ALLOWABLE CAPACITY

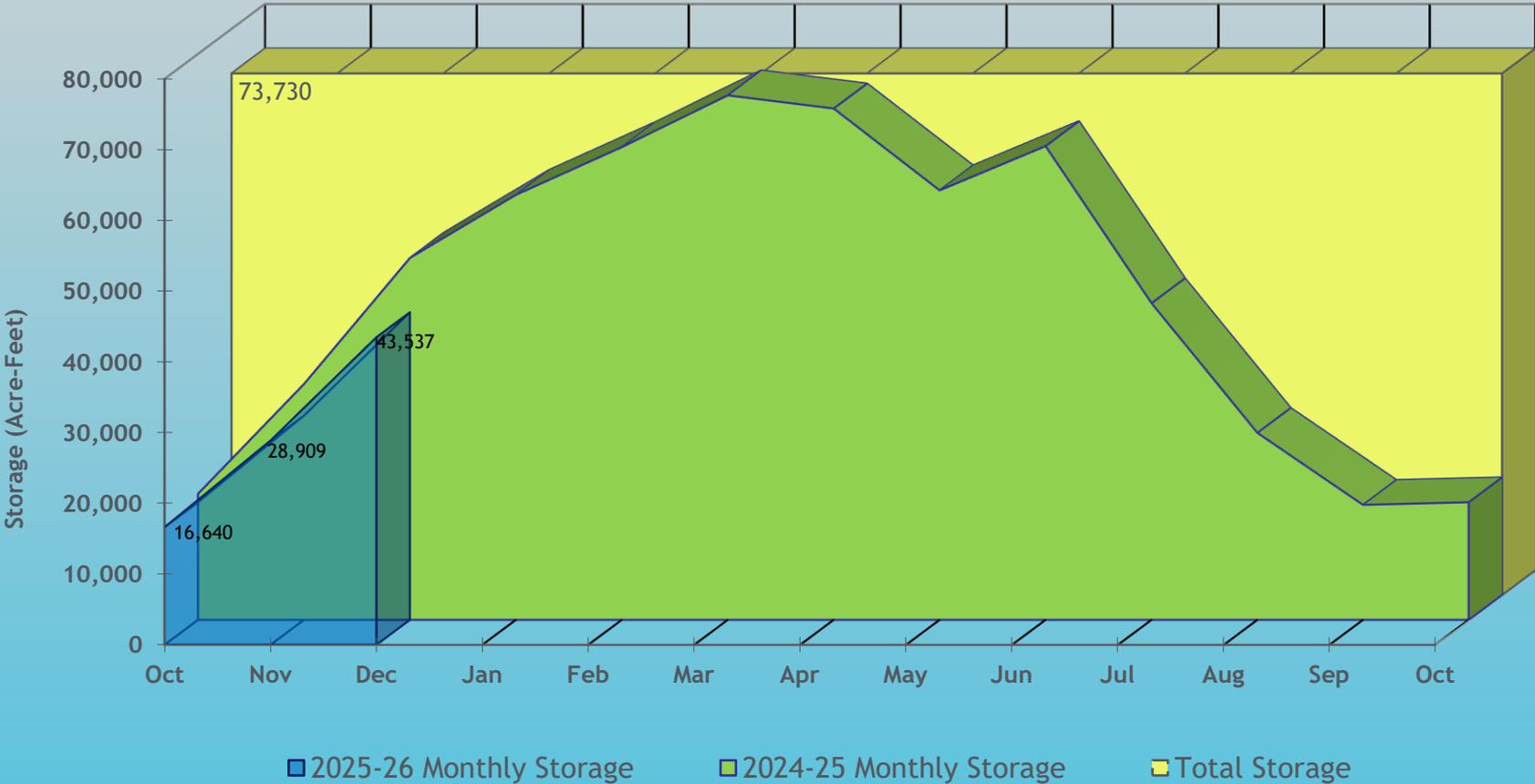
December Reservoir Change in Storage IY2025 versus IY2026



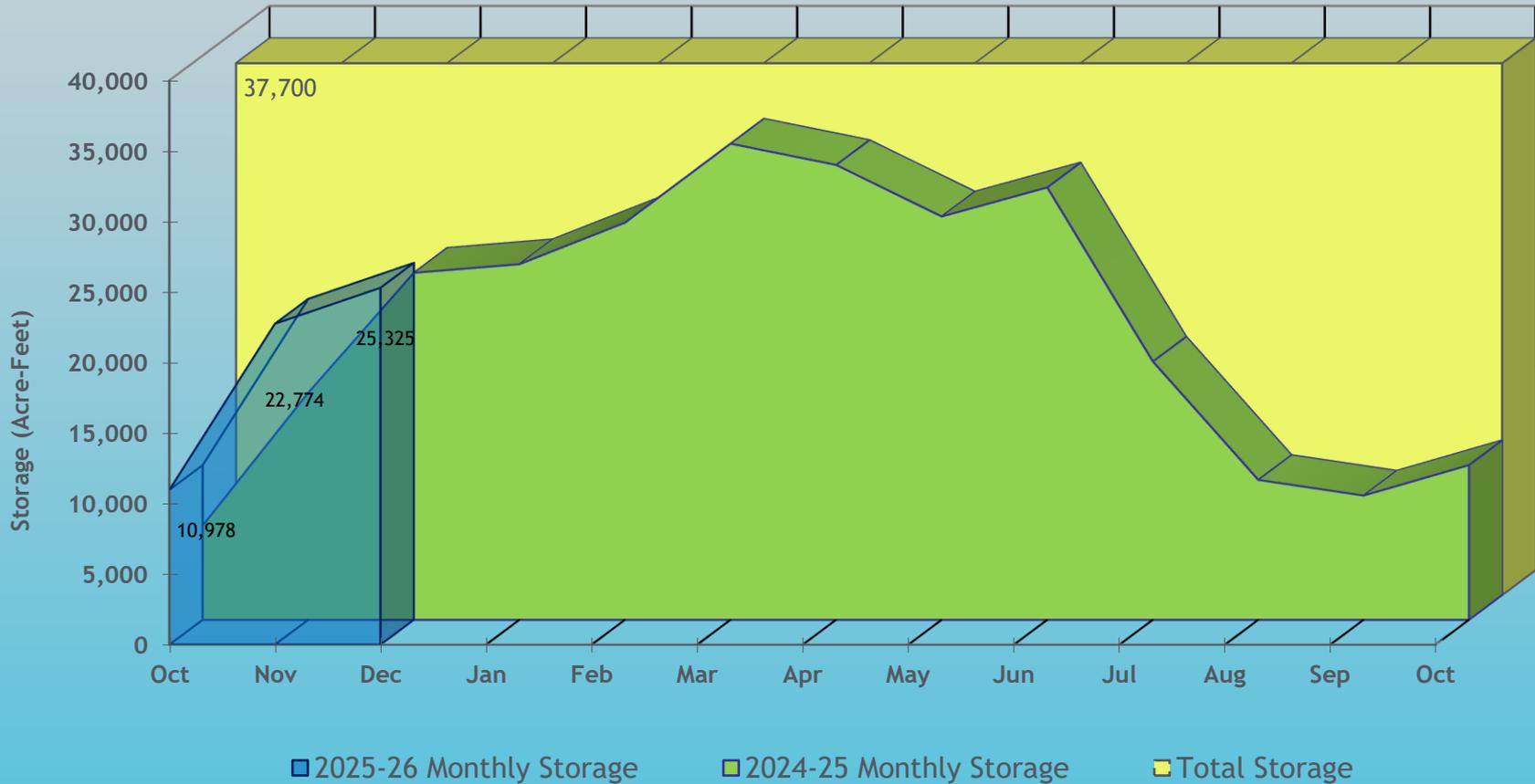
Julesburg Reservoir (District 64 - Agricultural)



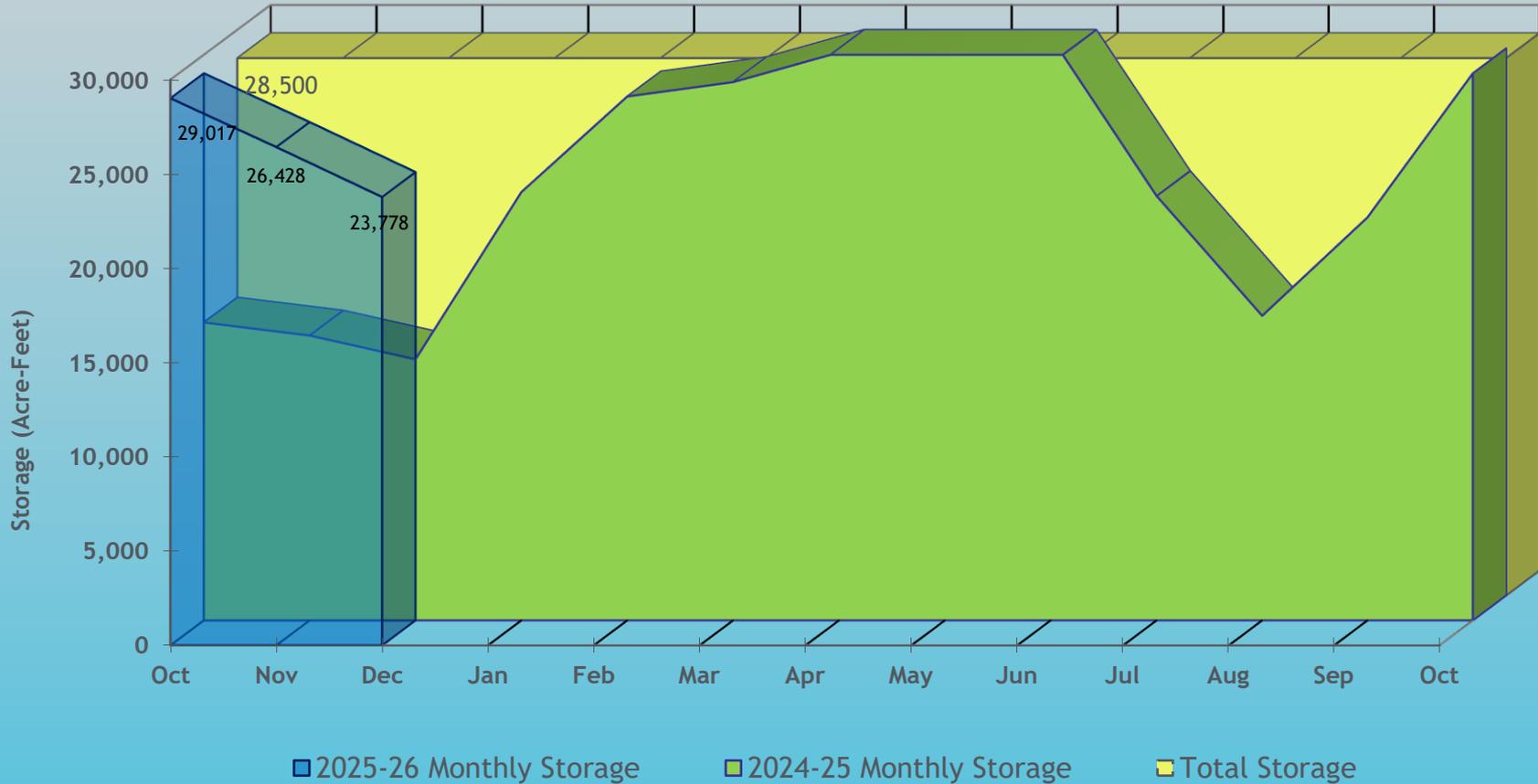
North Sterling Reservoir (District 64 - Agricultural)



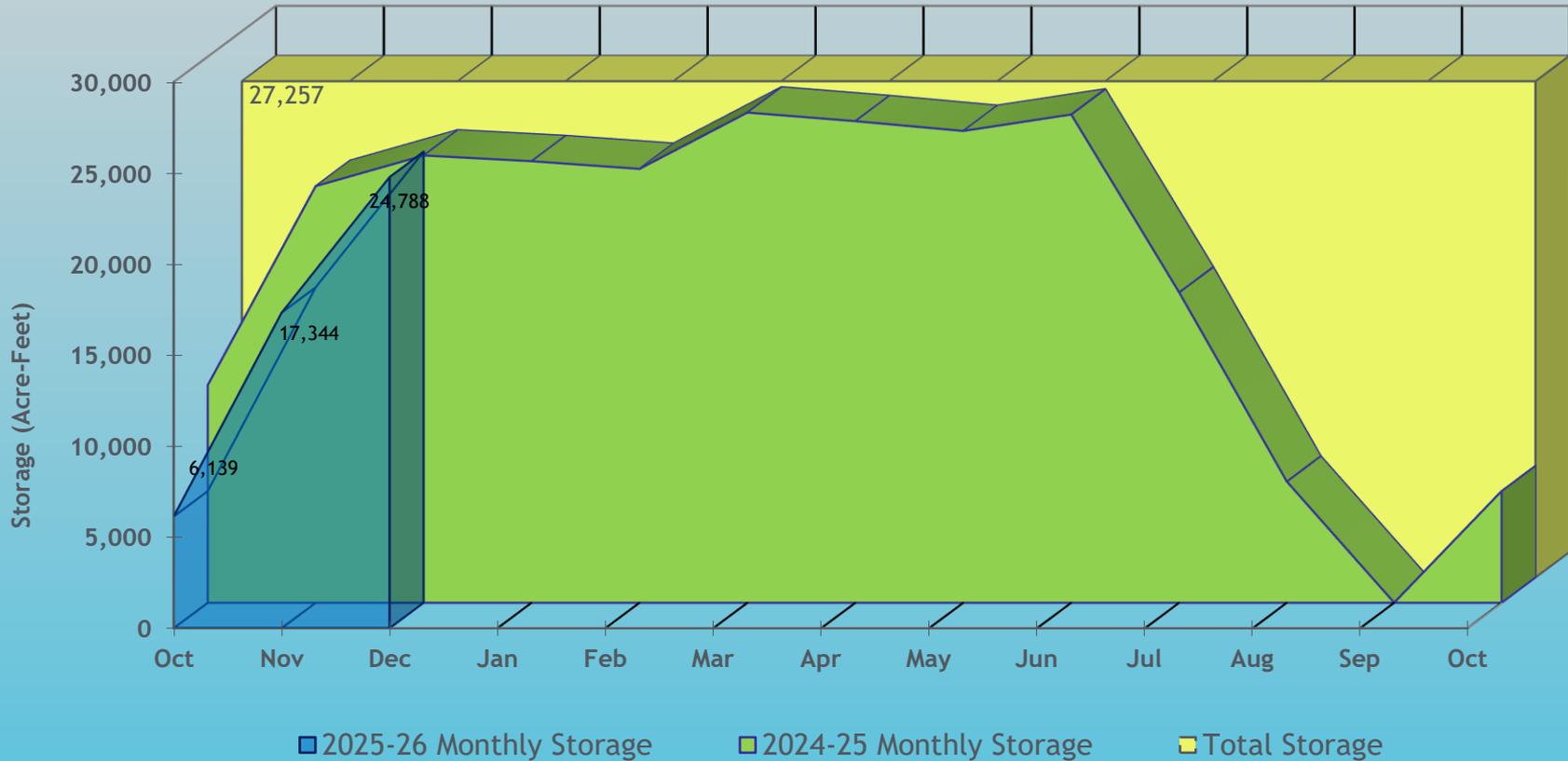
Empire Reservoir (District 1 - Agricultural)



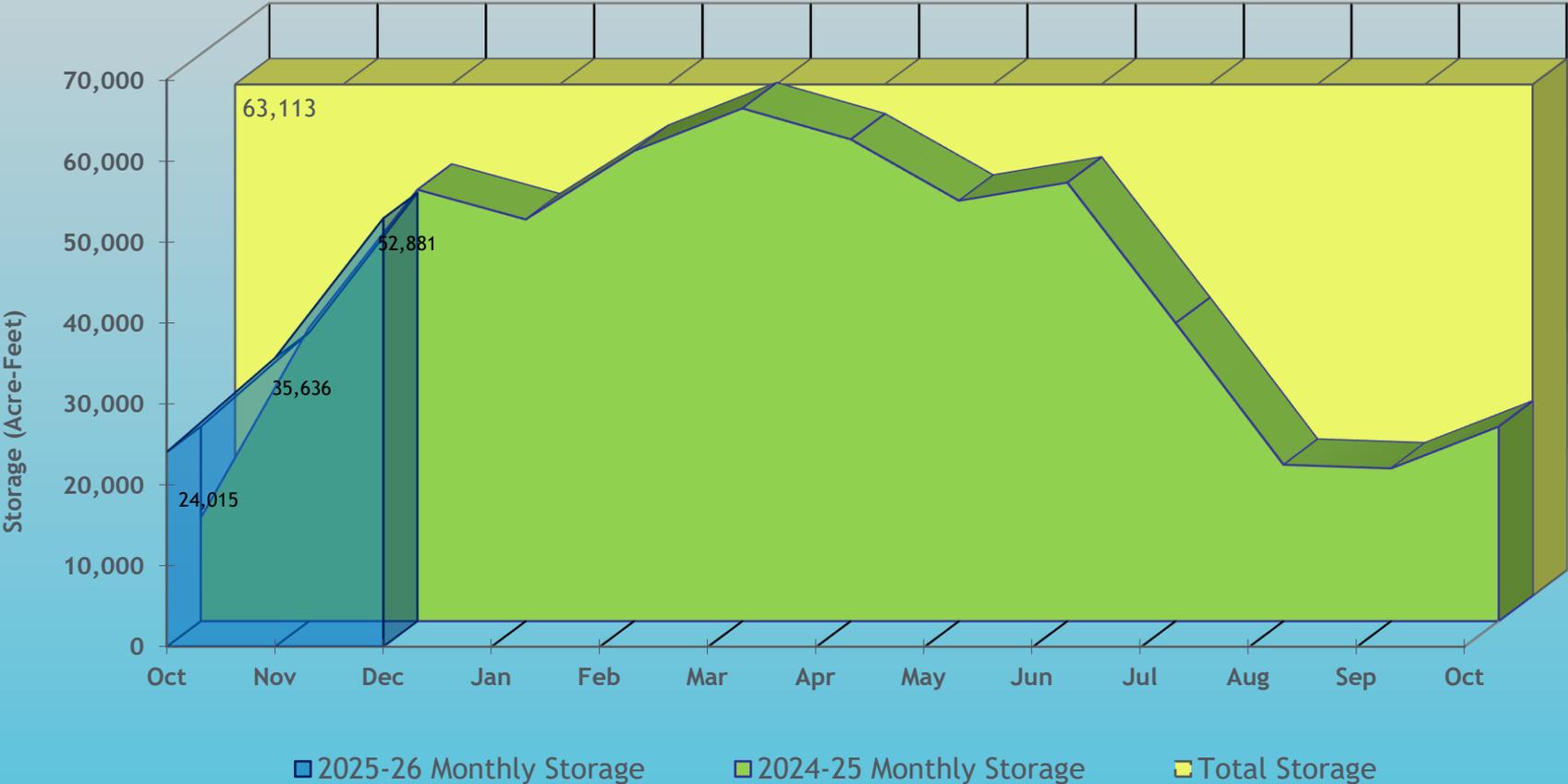
Prewitt Reservoir (District 64 - Agricultural)



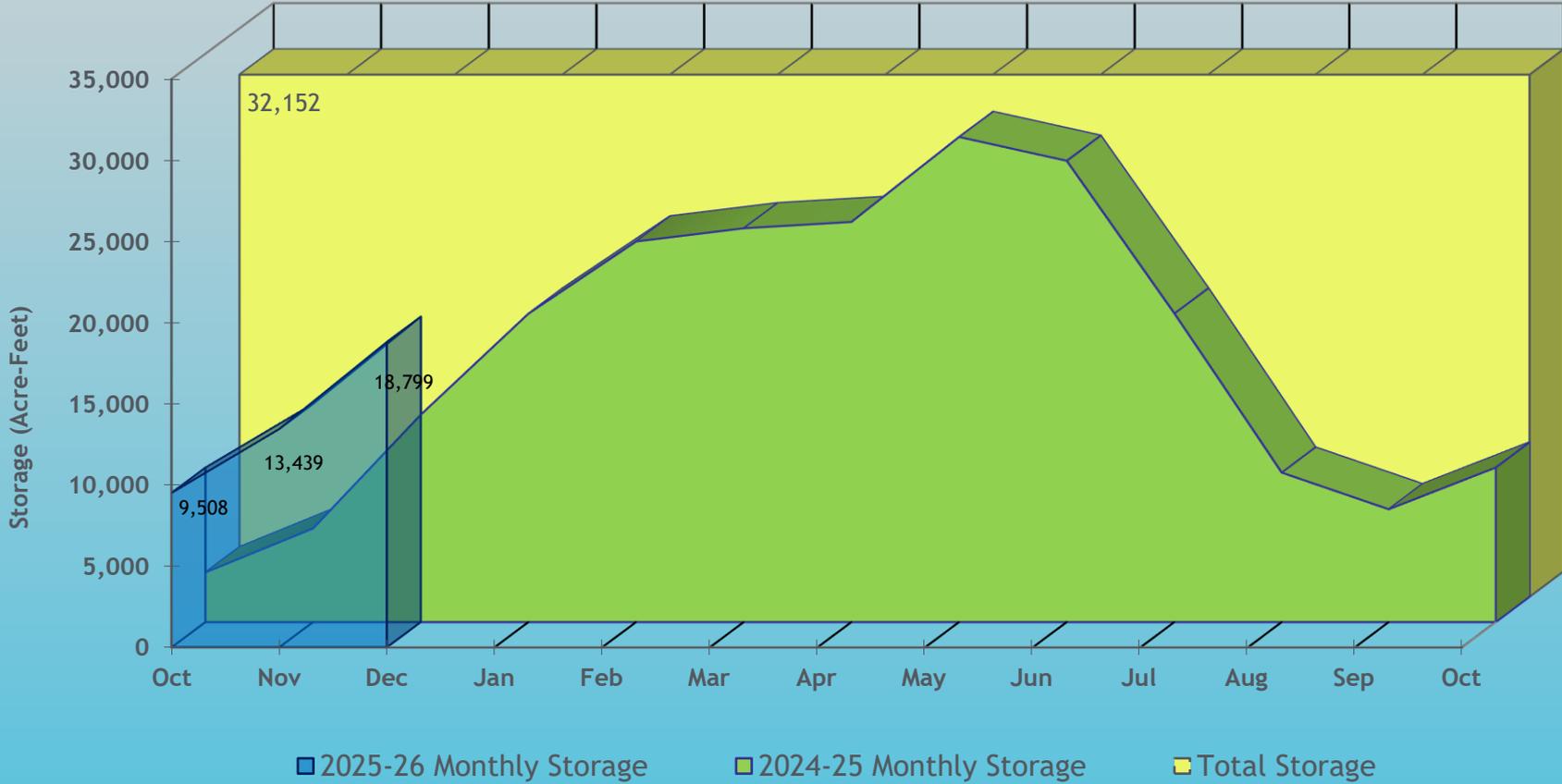
Jackson Reservoir (District 1 - Agricultural)



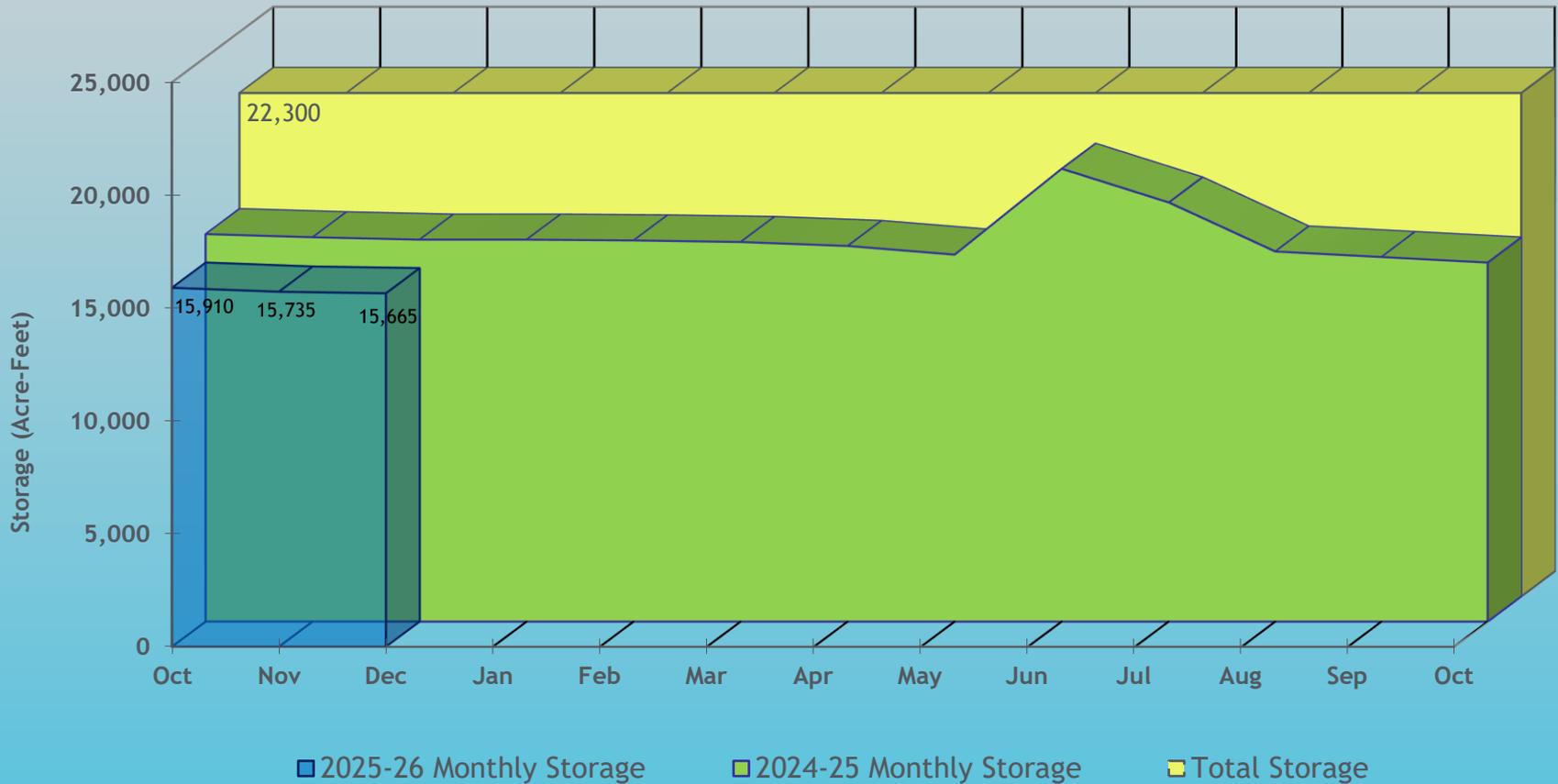
Riverside Reservoir (District 1 - Agricultural)



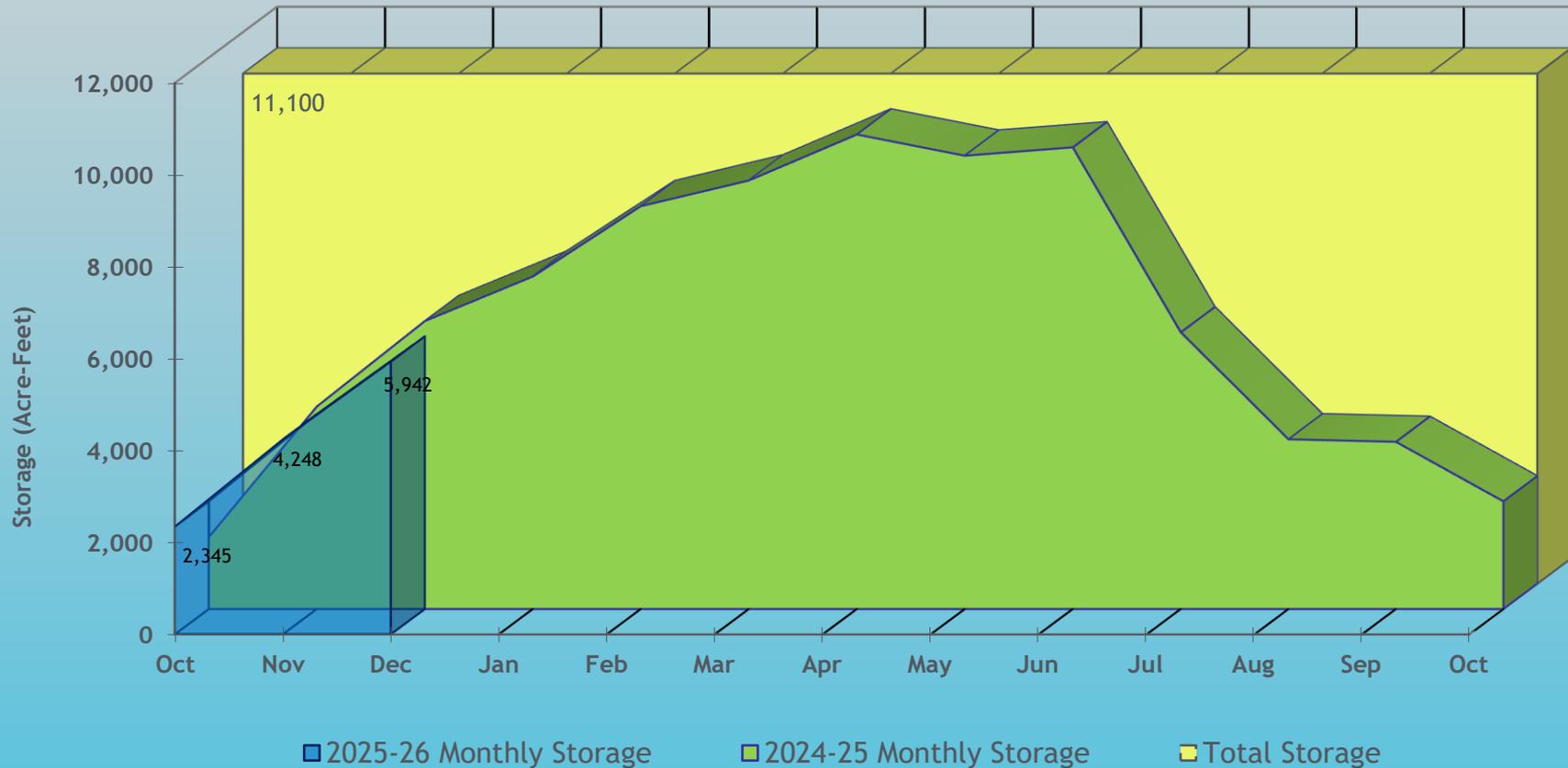
Barr Reservoir (District 2 - Agricultural)



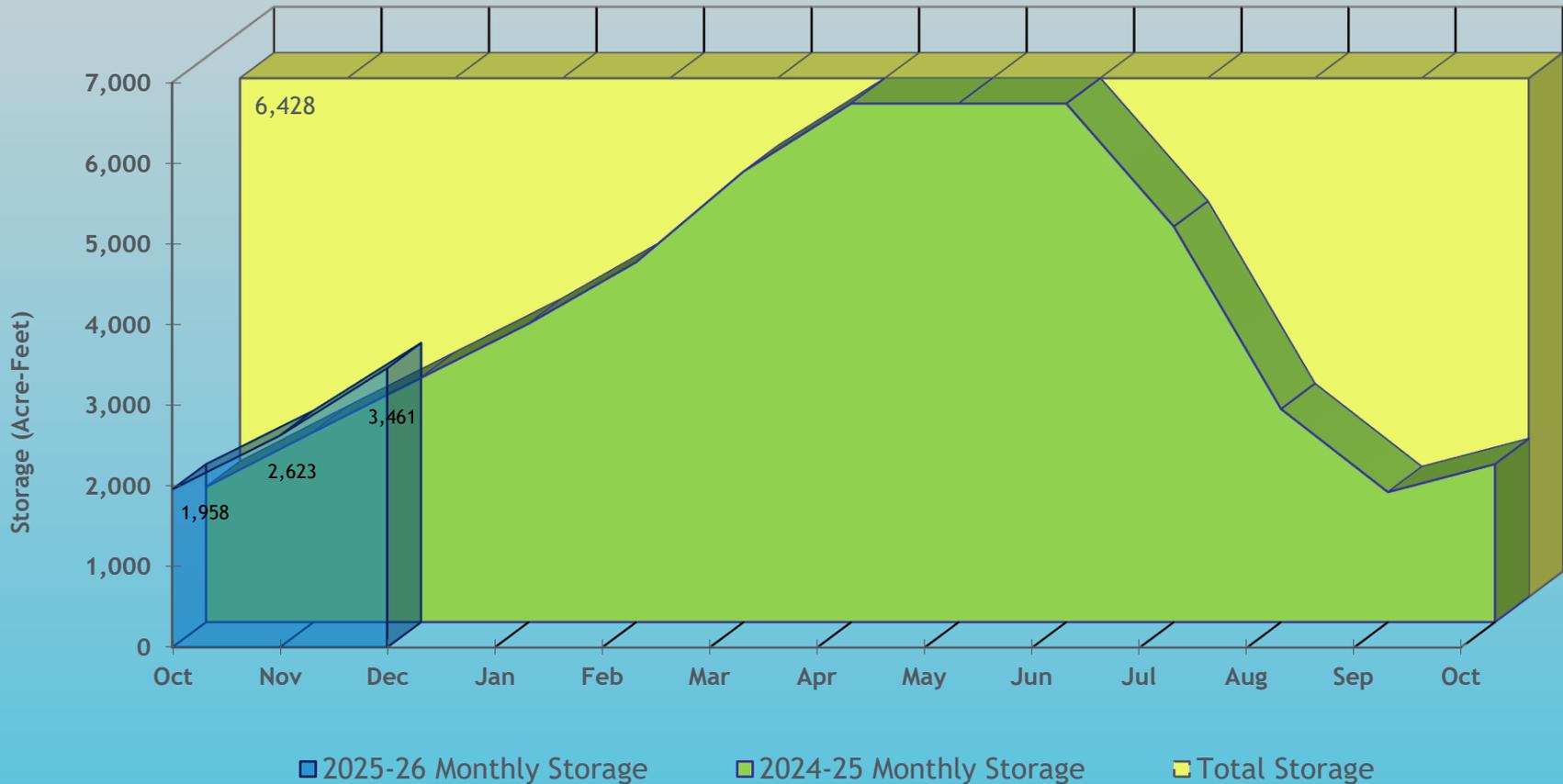
Cobb Reservoir (District 3, Poudre River - Agricultural)



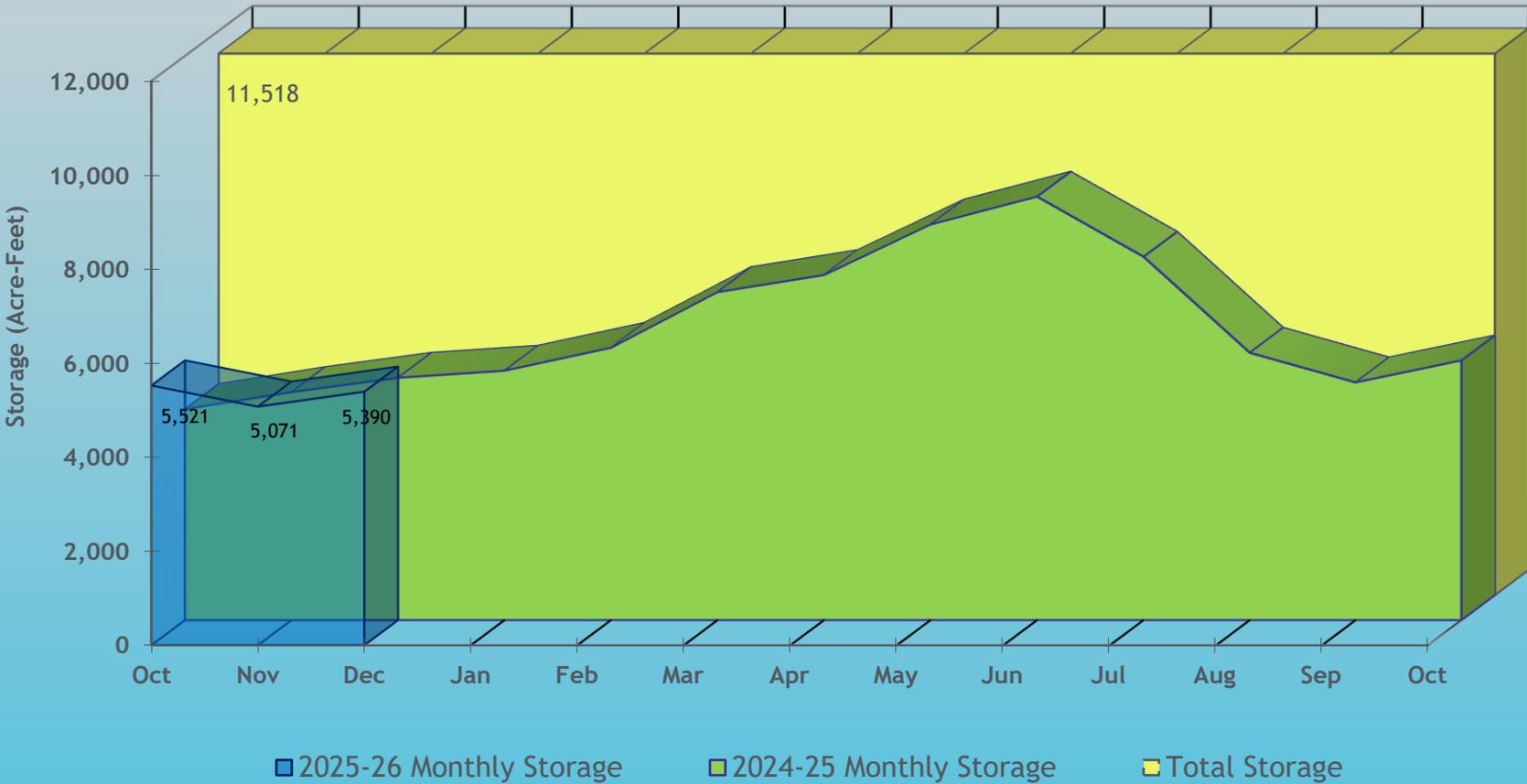
Fossil Creek Reservoir (District 3, Poudre River - Agricultural)



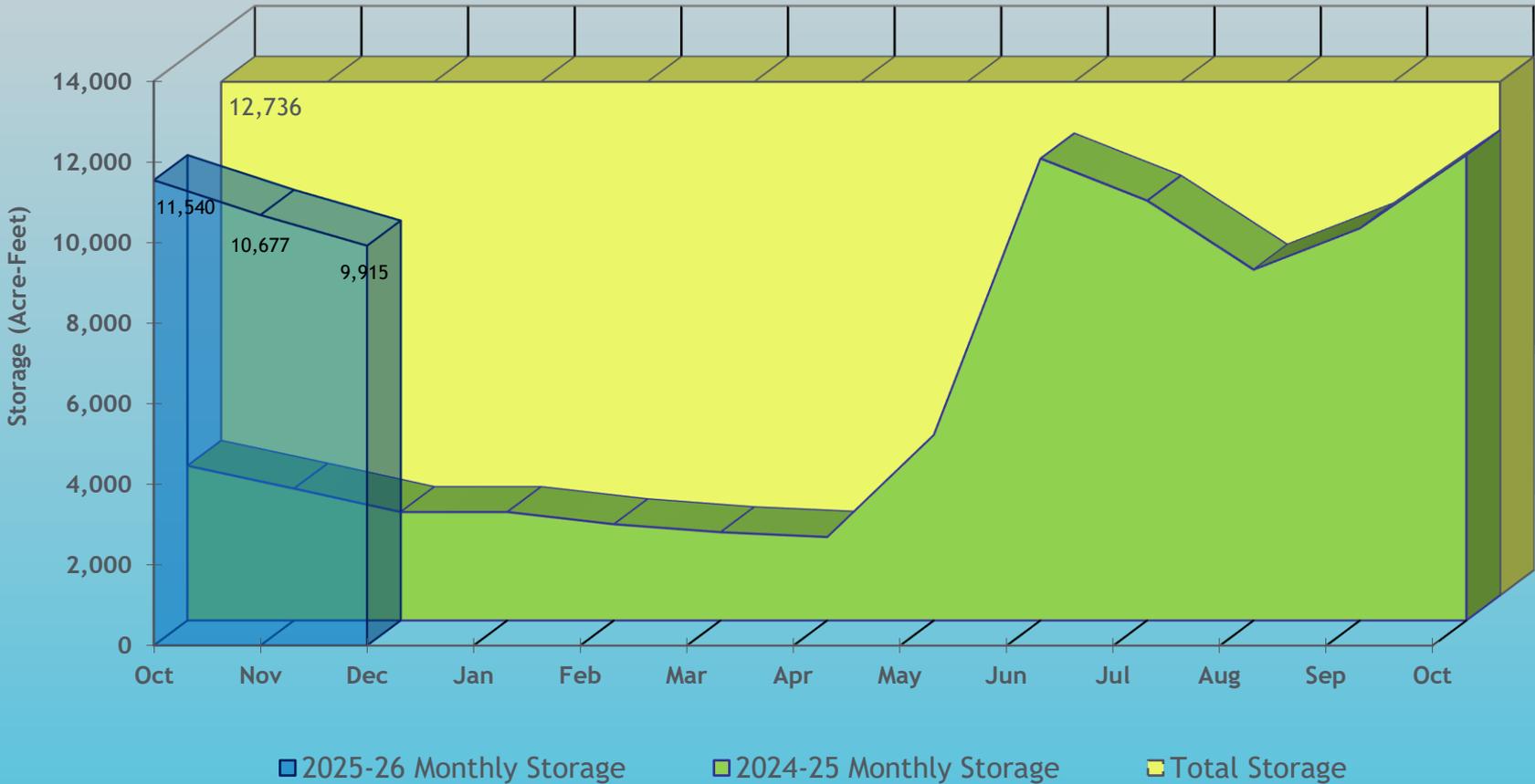
Halligan Reservoir (District 3, Poudre River - Agricultural)



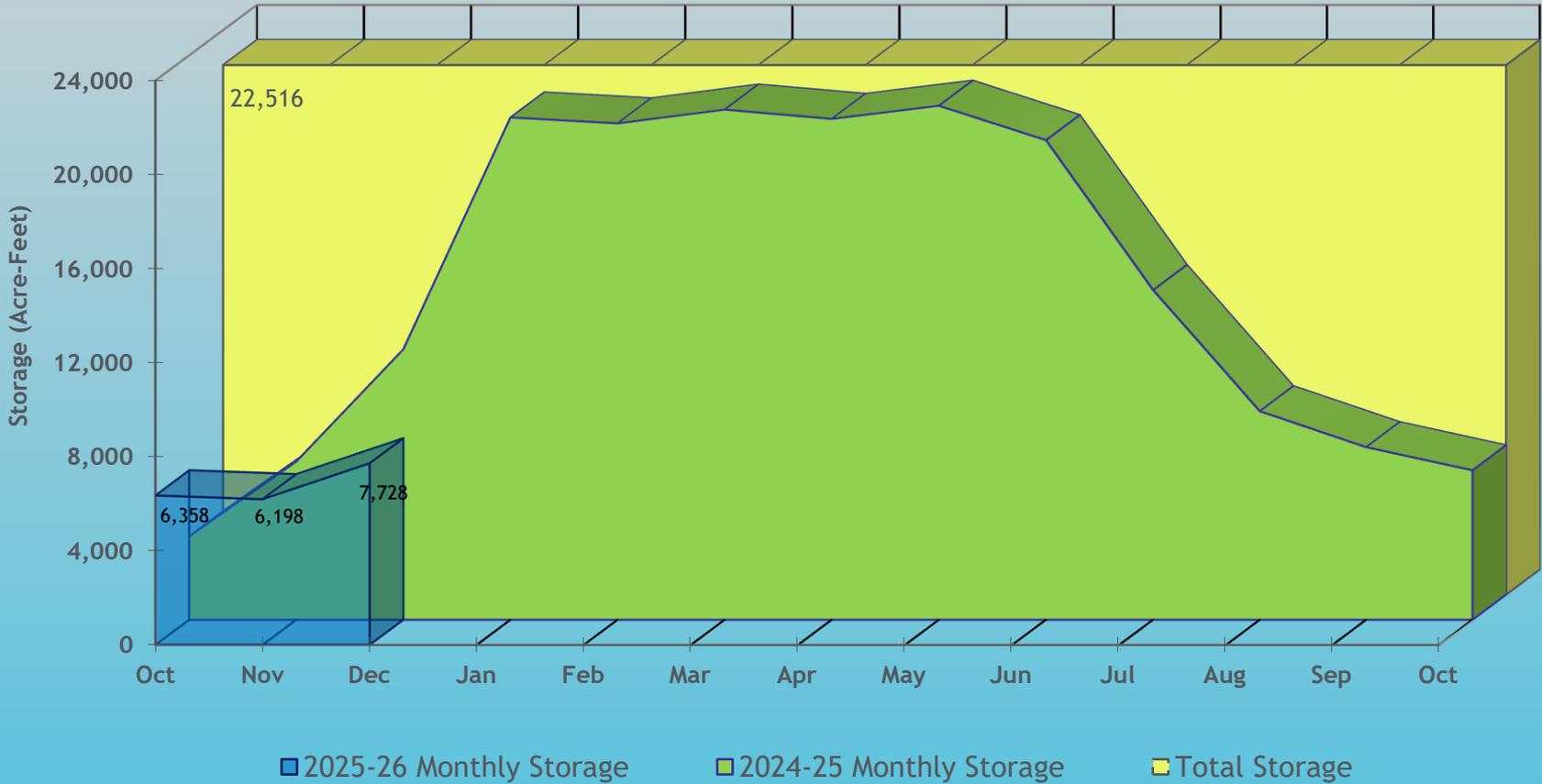
Marshall Lake (District 6, Boulder Creek - Agricultural)



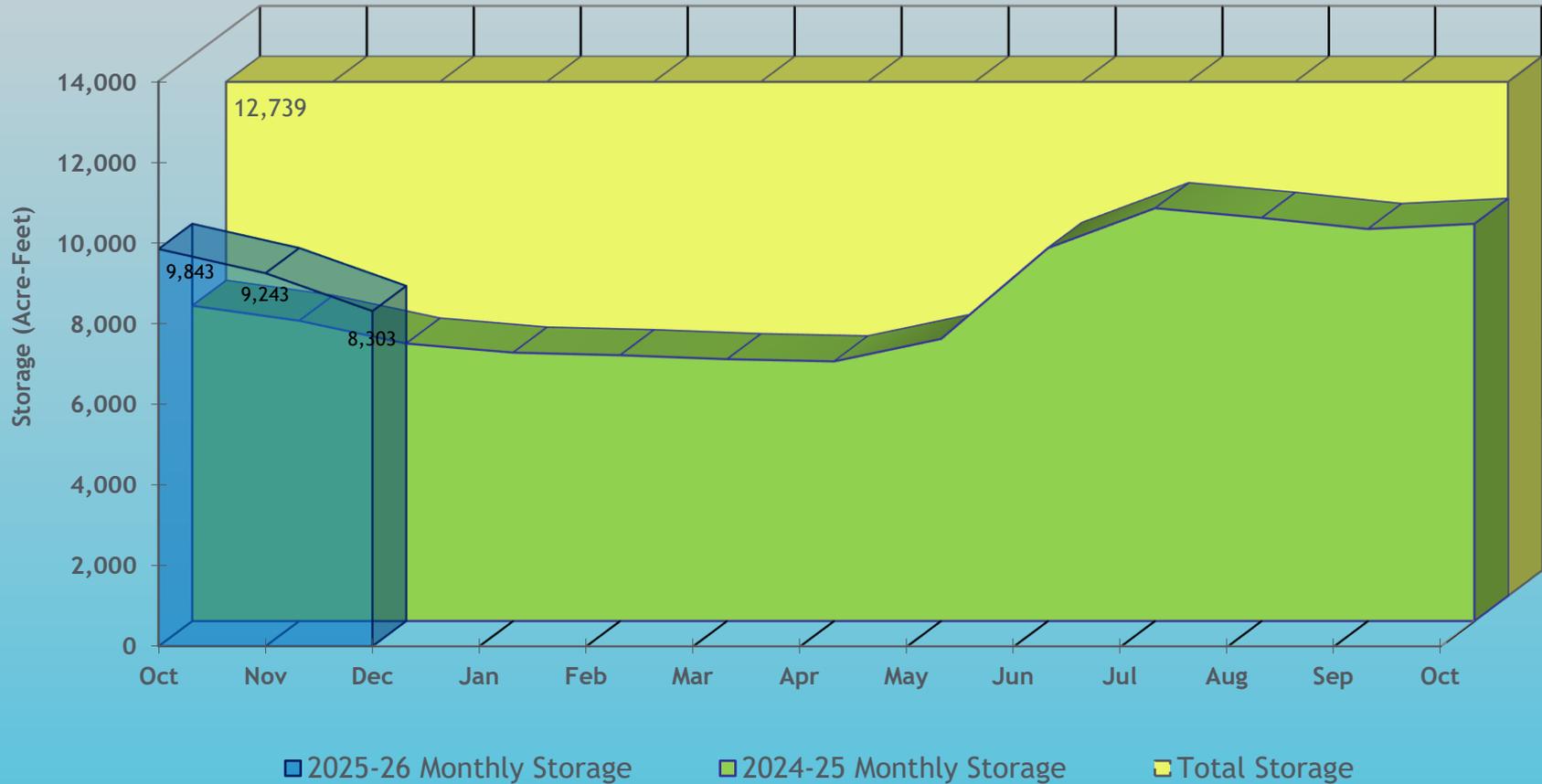
Loveland Greeley Reservoir (District 4, Big Thompson River - Agricultural)



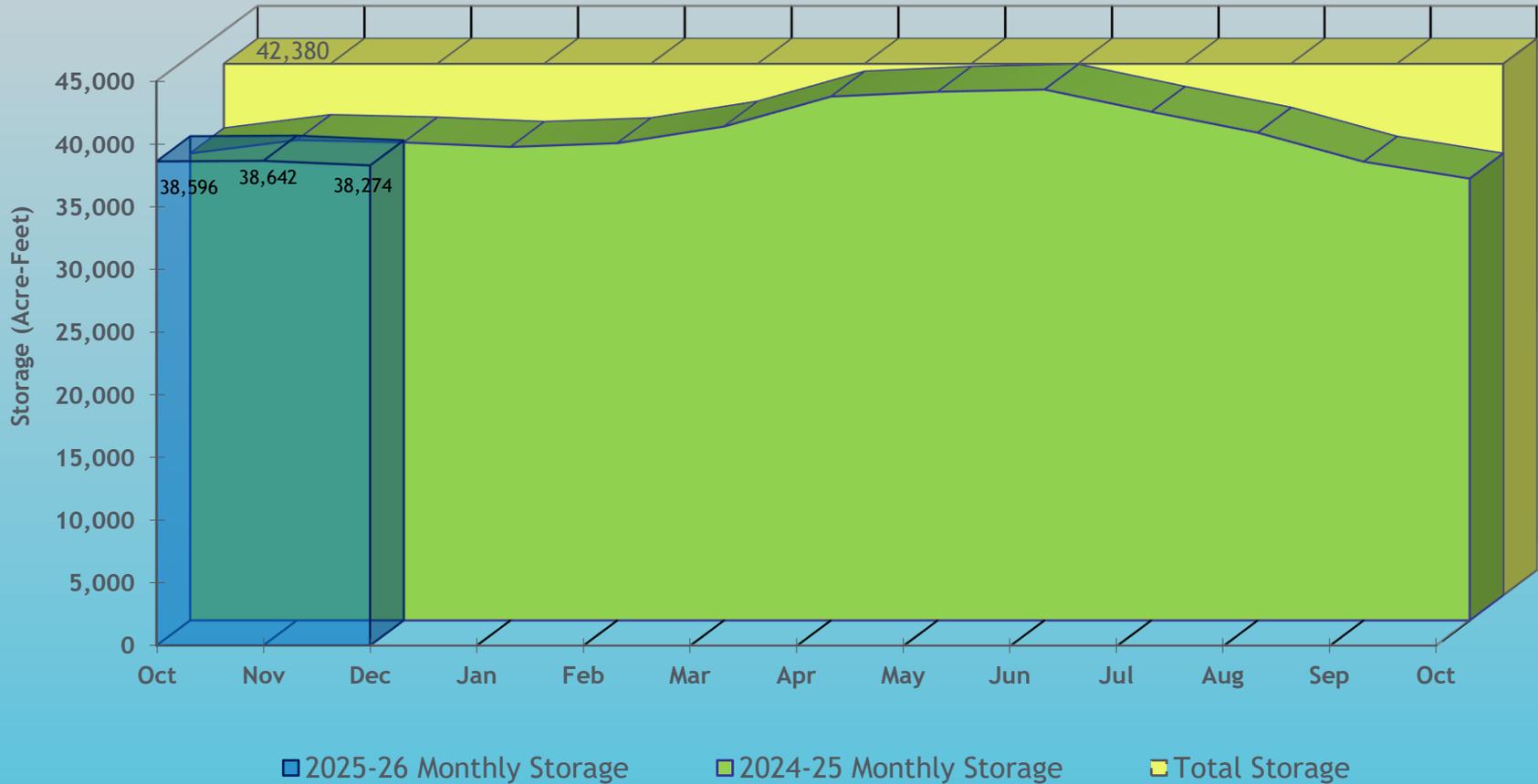
Milton Reservoir (District 2 - Agricultural)



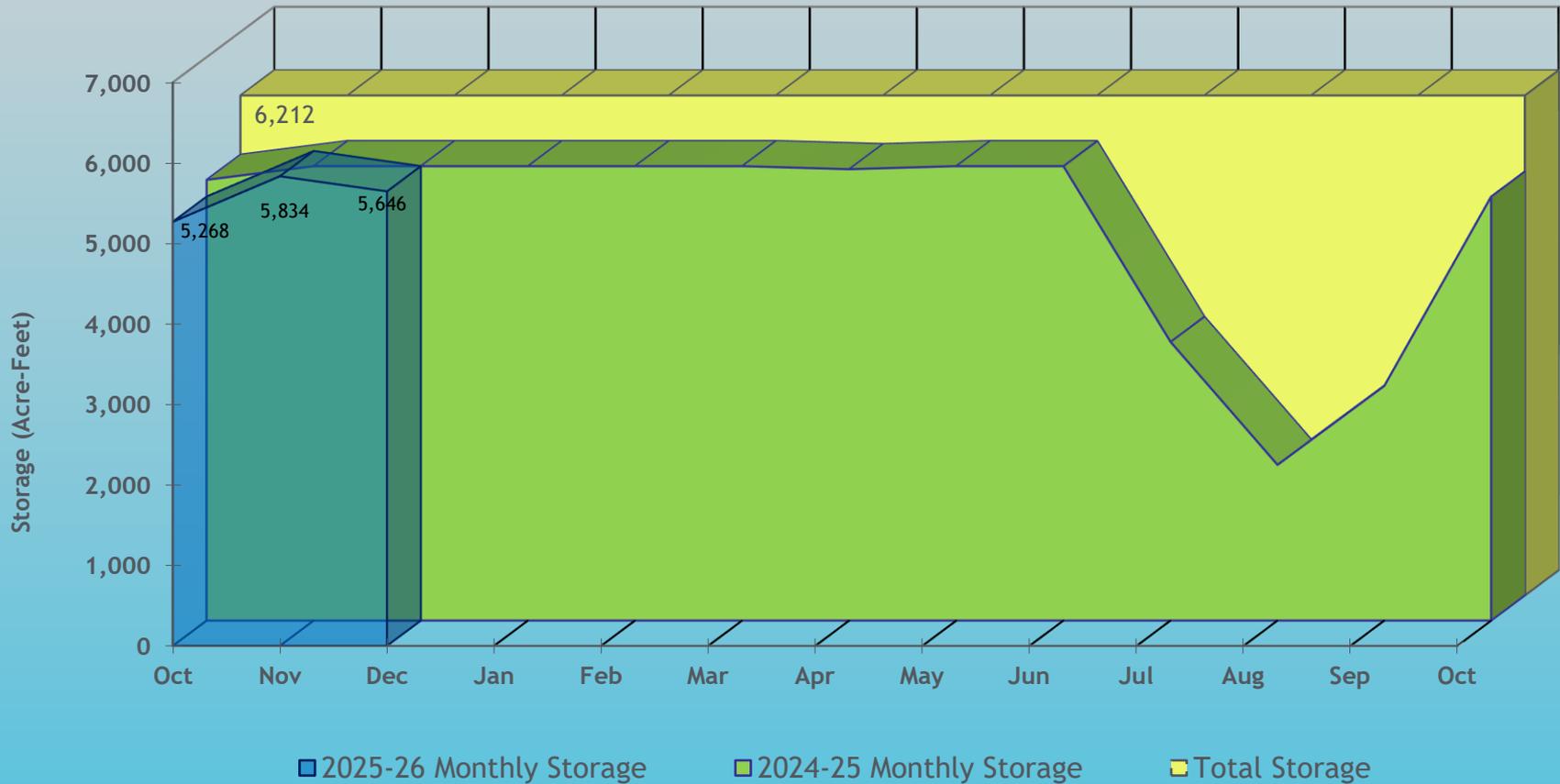
Union Reservoir (District 5, St. Vrain Creek - Agricultural)



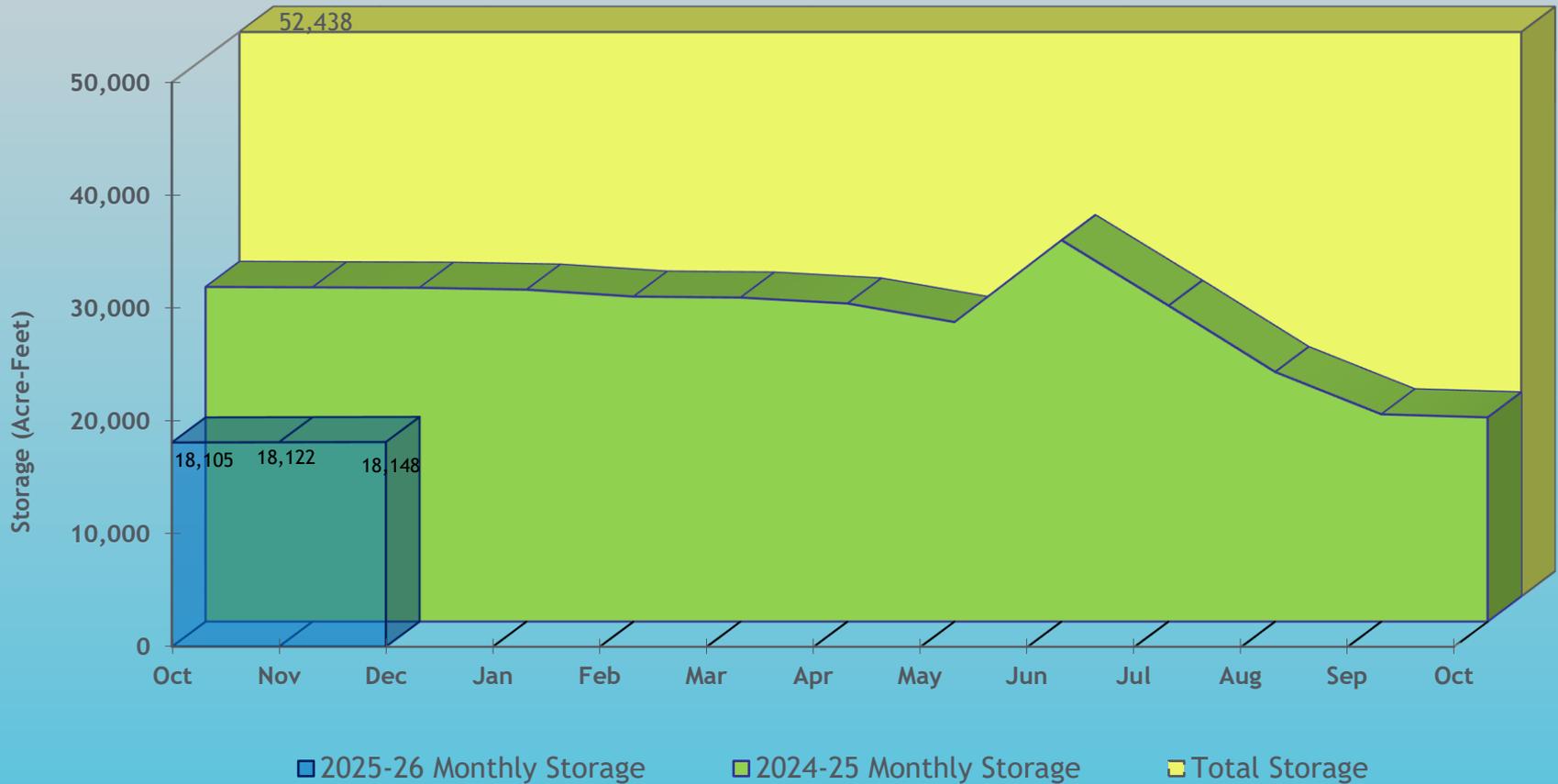
Standley Lake (Agricultural)



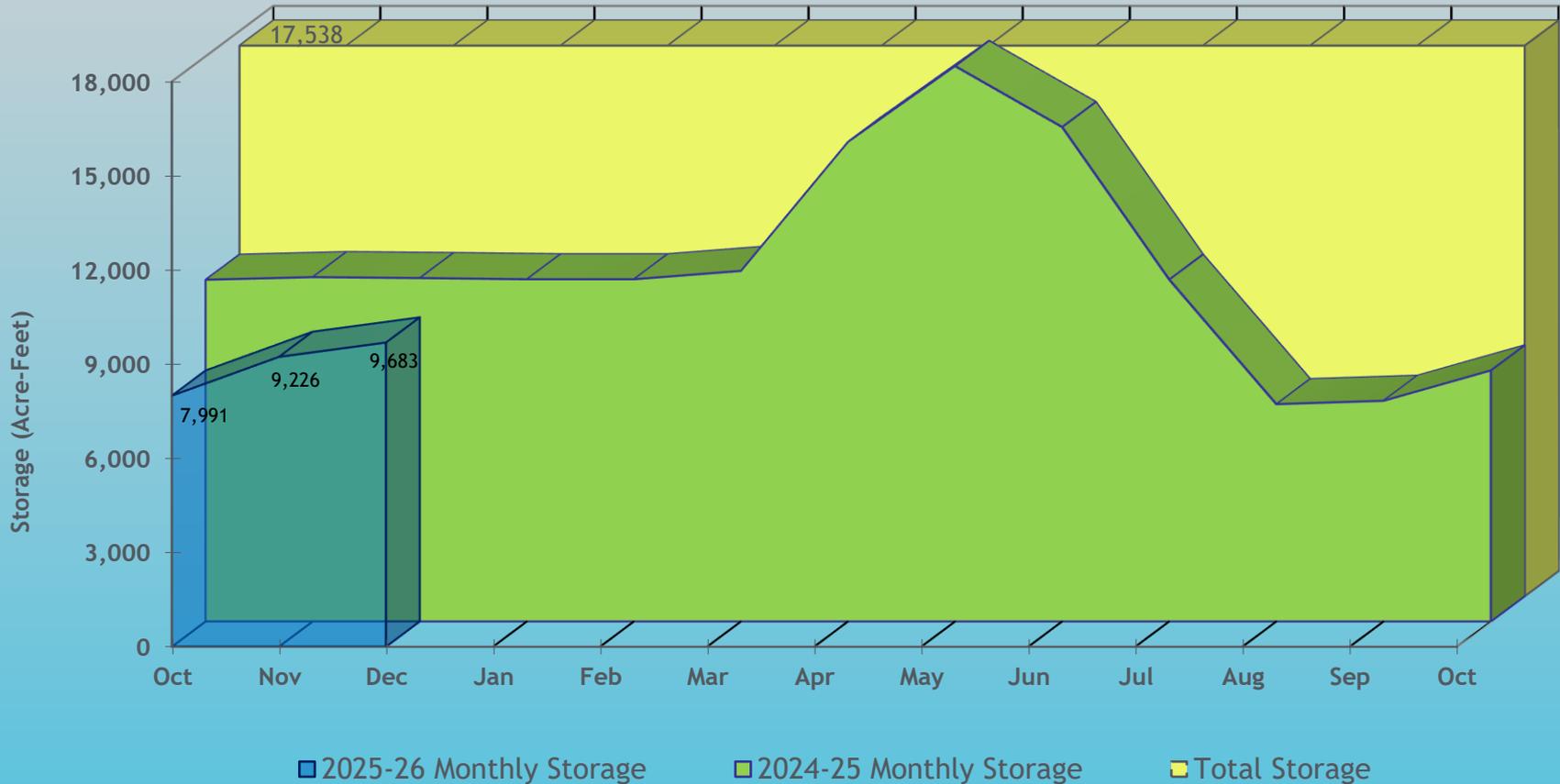
Lower Latham Reservoir (District 2 - Agricultural)



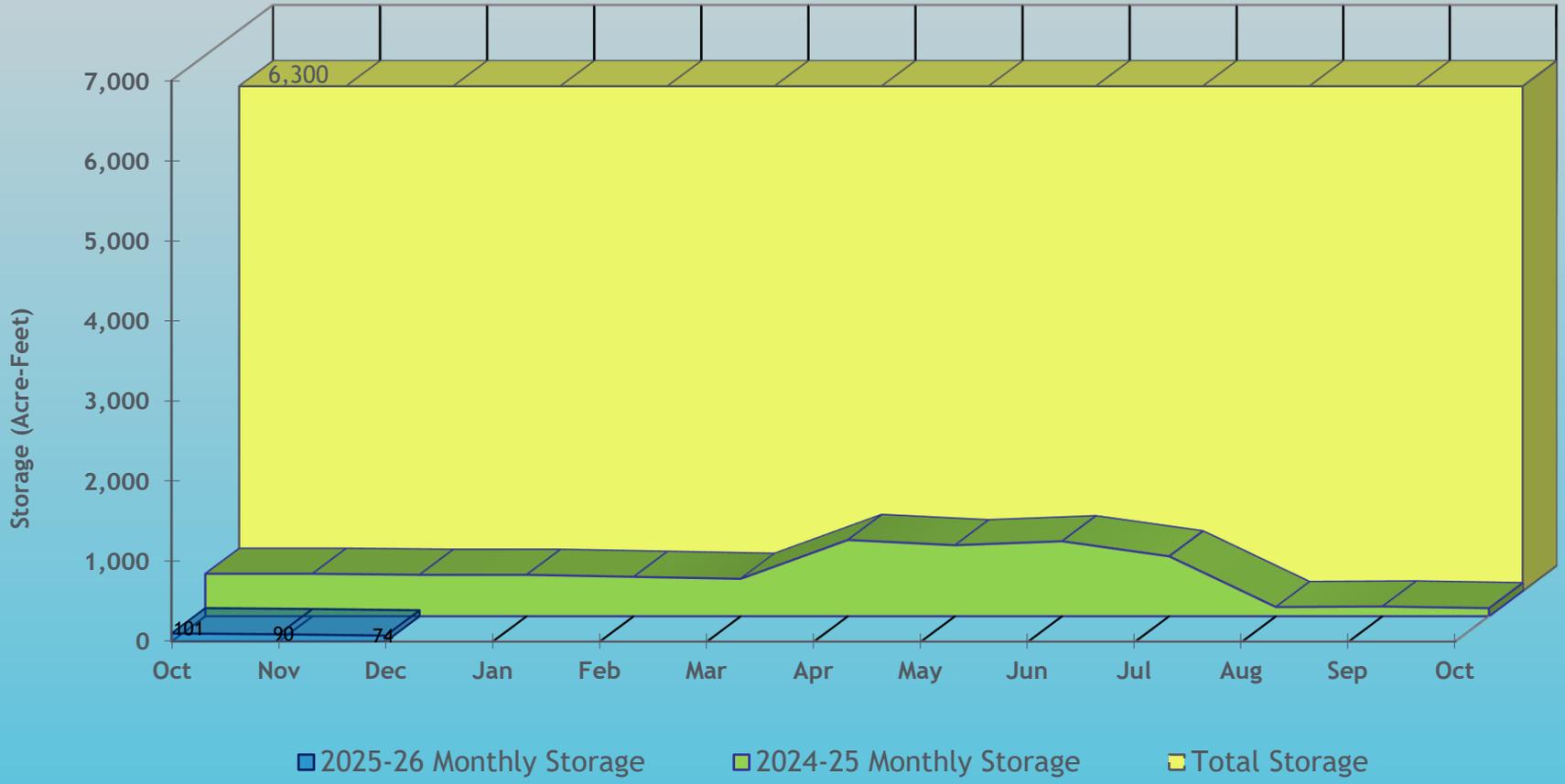
Boyd Lake (District 4, Big Thompson River - Agricultural)



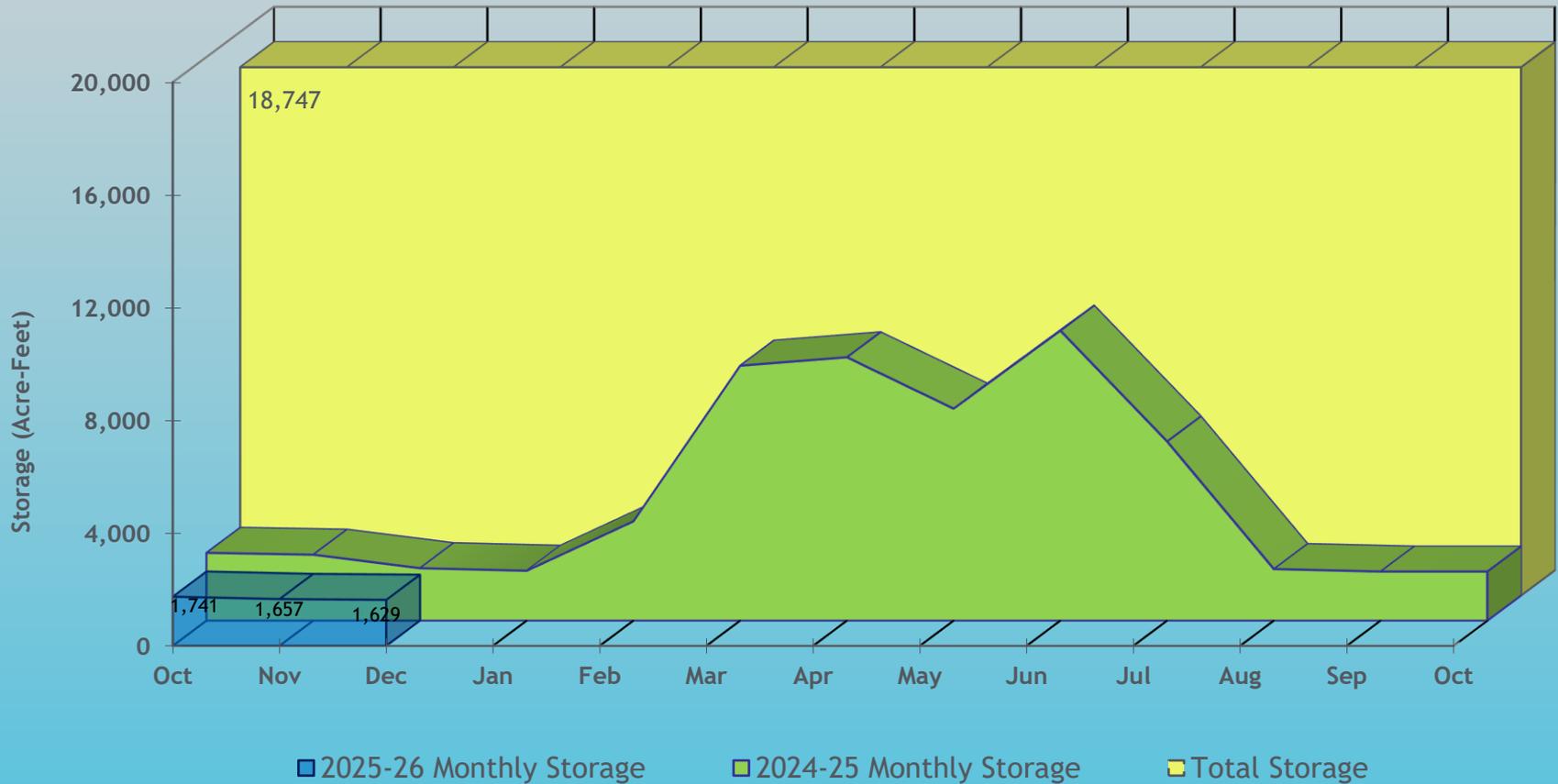
Windsor Reservoir (District 3, Poudre River - Agricultural)



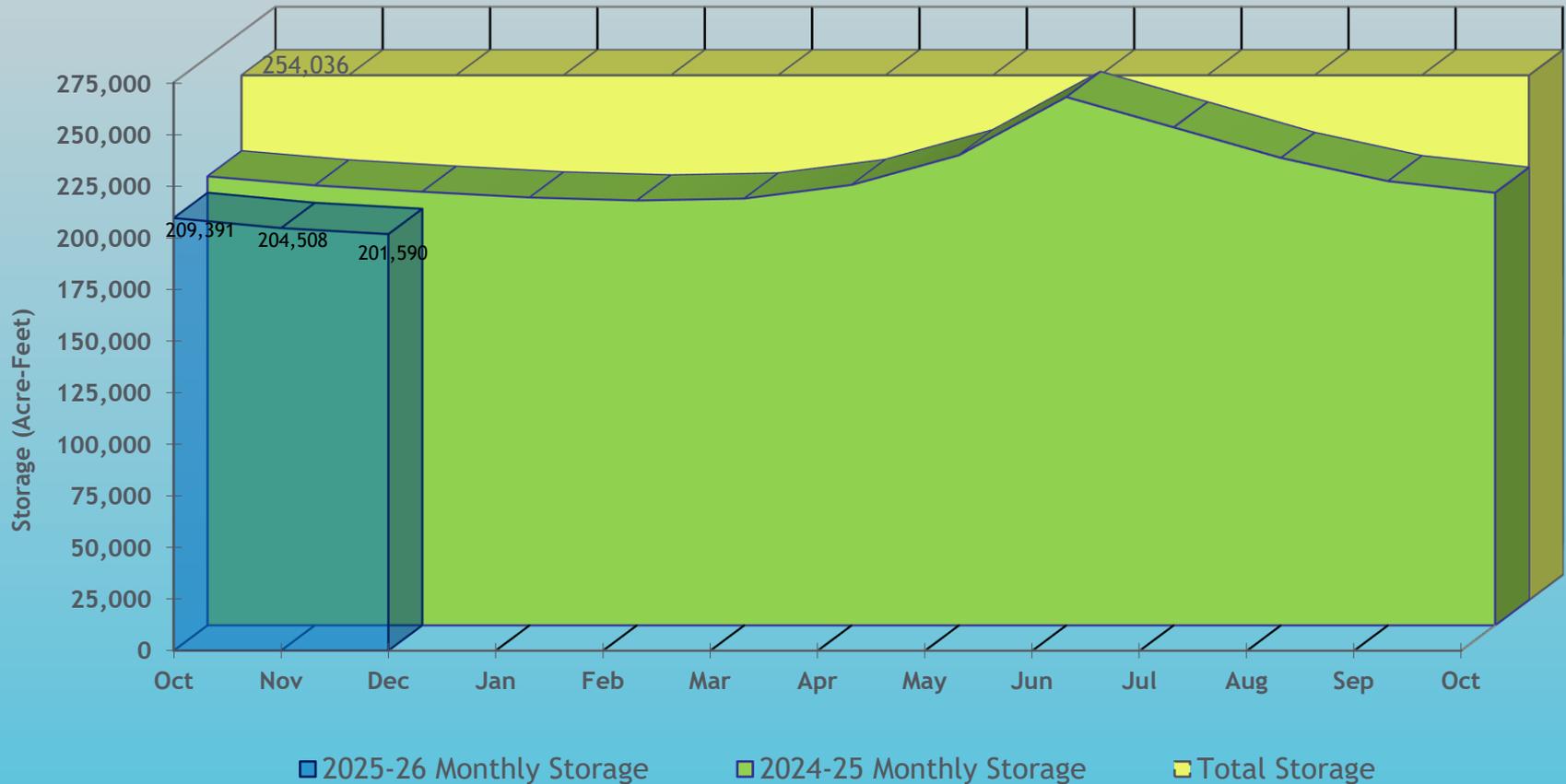
Prospect Reservoir (District 1 - Agricultural)



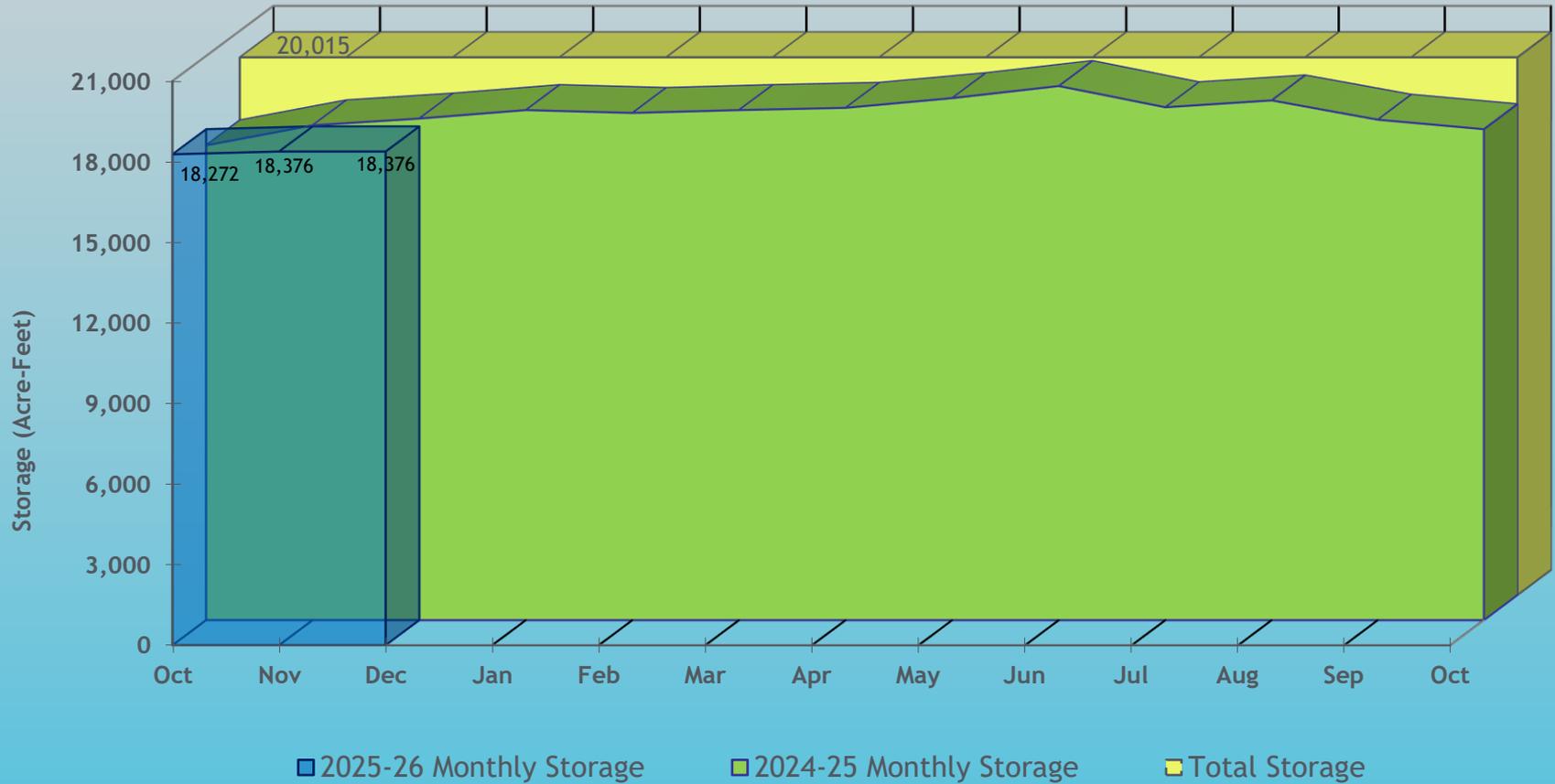
Horse Creek Reservoir (District 1 - Agricultural)



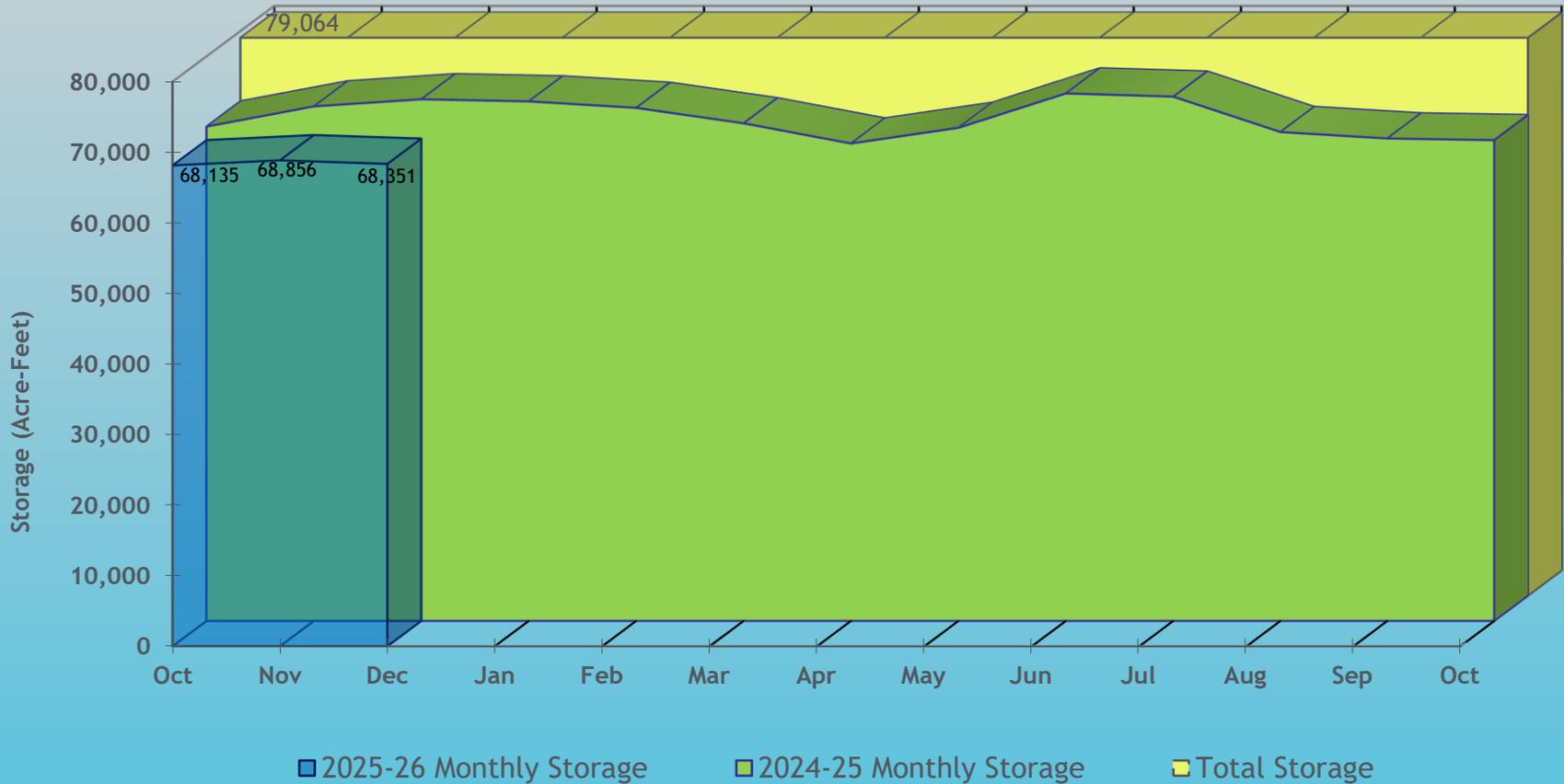
Dillon Reservoir (District 1 - Municipal)



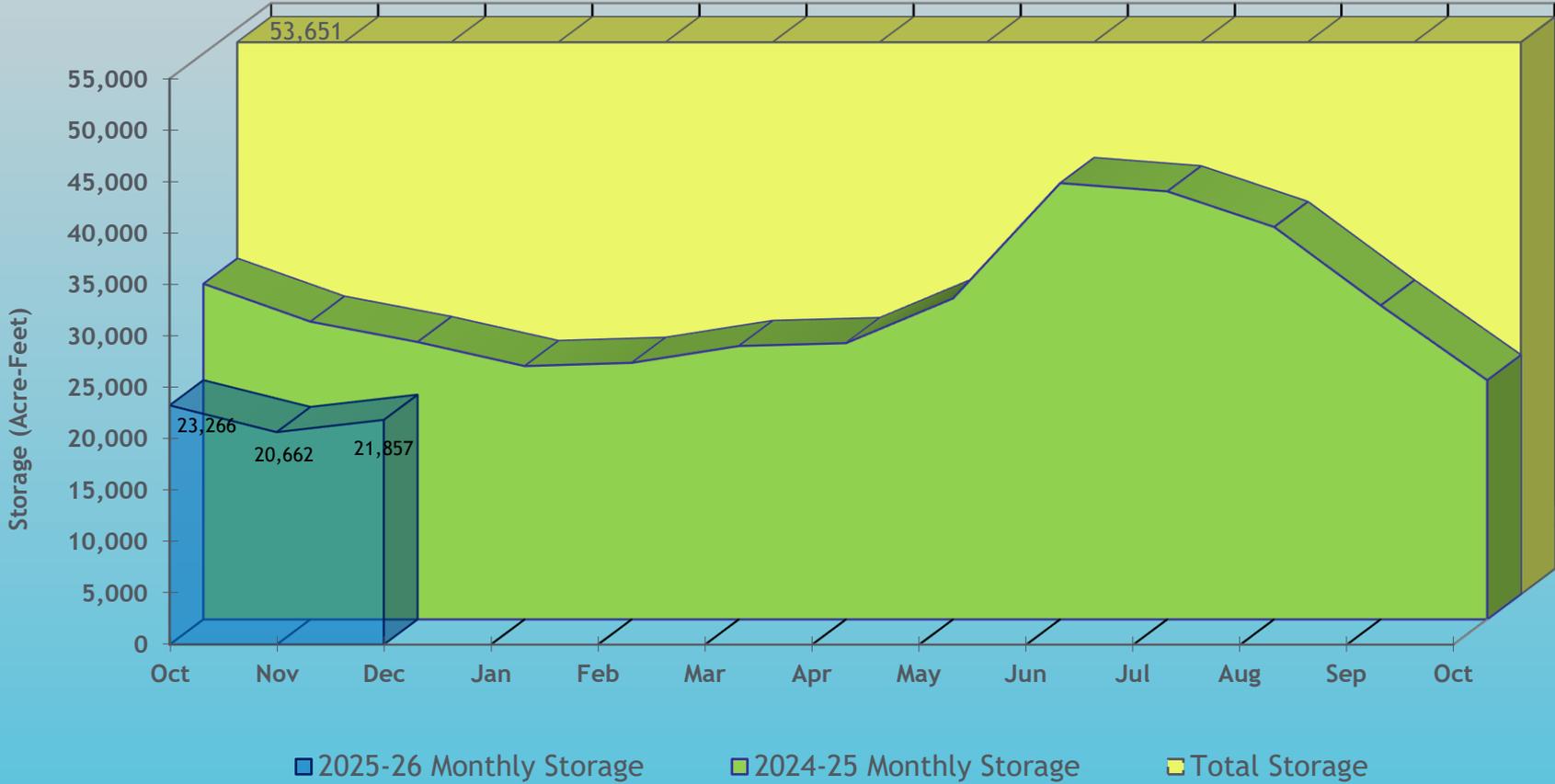
Antero Reservoir (District 23 - Municipal)



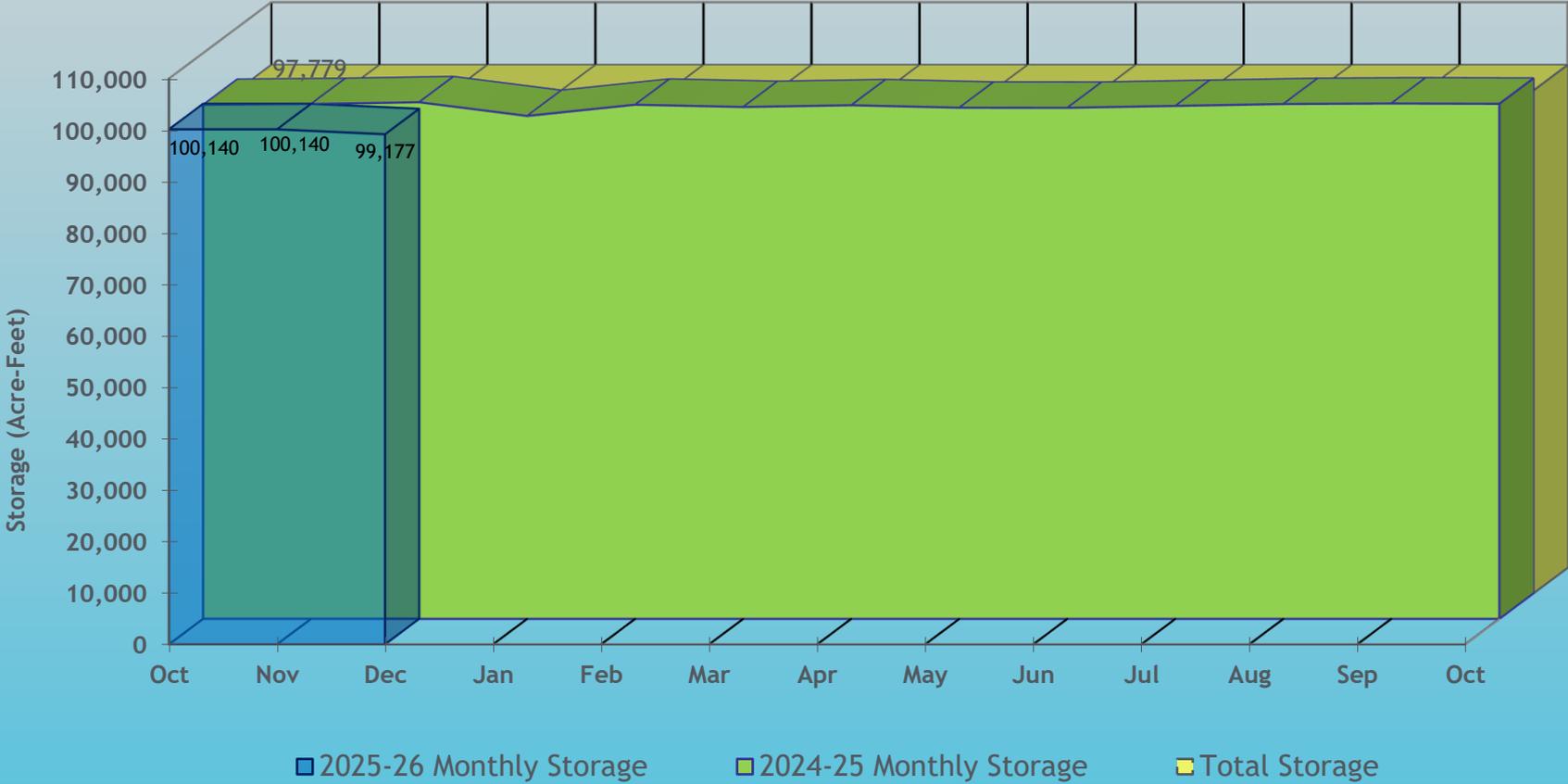
Cheesman Reservoir (District 80 - Municipal)



Spinney Mountain Reservoir (District 23 - Municipal)



Eleven Mile Reservoir (District 23 - Municipal)



Lake Granby

