



COLORADO
Division of Water Resources
Department of Natural Resources

South Platte Summary October 2025

Compiled by Lee Cunning, P.E.

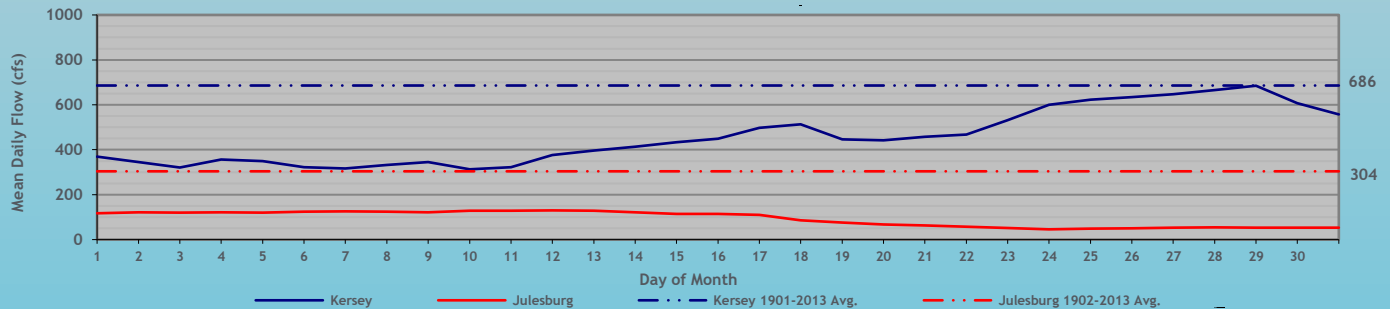
COLORADO DIVISION OF WATER RESOURCES, DIVISION 1

MONTH OF October 2025

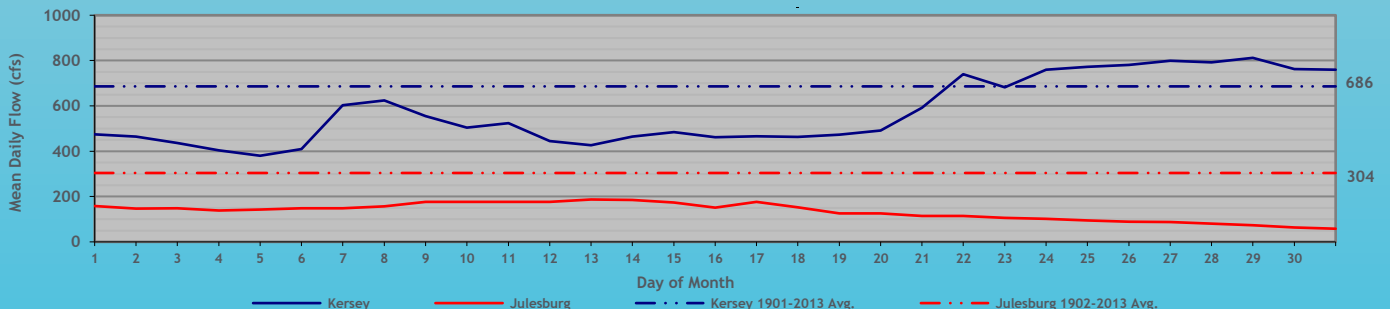
RESERVOIR	FULL ALLOWABLE CAPACITY (ACRE FEET)	FIRST OF MONTH (ACRE FEET)	END OF MONTH (ACRE FEET)	DISTRICT	CHANGE IN STORAGE (ACRE FEET)	% CHANGE IN STORAGE BASED ON FIRST OF MONTH STORAGE	% OF CURRENT FULL ALLOWABLE CAPACITY	% OF CURRENT FULL ALLOWABLE CAPACITY THIS MONTH LAST YEAR	SURCHARGE (ACRE FEET)
JULESBURG	22,666	6,330	8,657	64	2,327	37%	38%	42%	0
N STERLING	73,730	16,274	16,640	64	366	2%	23%	35%	0
PREWITT	28,500	21,377	29,017	64	7,640	36%	100%	72%	517
JACKSON	27,257	0	6,139	1	6,139	0%	23%	53%	0
EMPIRE	37,700	8,817	10,978	1	2,161	25%	29%	35%	0
RIVERSIDE	63,113	18,851	24,015	1	5,164	27%	38%	35%	0
BARR LAKE	32,152	6,941	9,508	2	2,567	37%	30%	32%	0
CHEESMAN	79,064	68,375	68,135	80	-240	0%	86%	96%	0
ELEVEN MILE	97,779	100,209	100,140	23	-69	0%	100%	100%	2,361
SPINNEY	53,651	30,539	23,266	23	-7,273	-24%	43%	82%	0
ANTERO	20,015	18,627	18,272	23	-355	-2%	91%	88%	0

RIVER GAGES	MEAN DAILY FLOW (CFS)
KERSEY	574
JULESBURG	134
THIS MONTH LAST YEAR	
KERSEY	456
JULESBURG	93
MEAN FOR PERIOD OF RECORD*	
KERSEY	686
JULESBURG	304
*Kersey 1901 - 2024 *Julesburg 1902 - 2024	

KERSEY and JULESBURG
October 2024

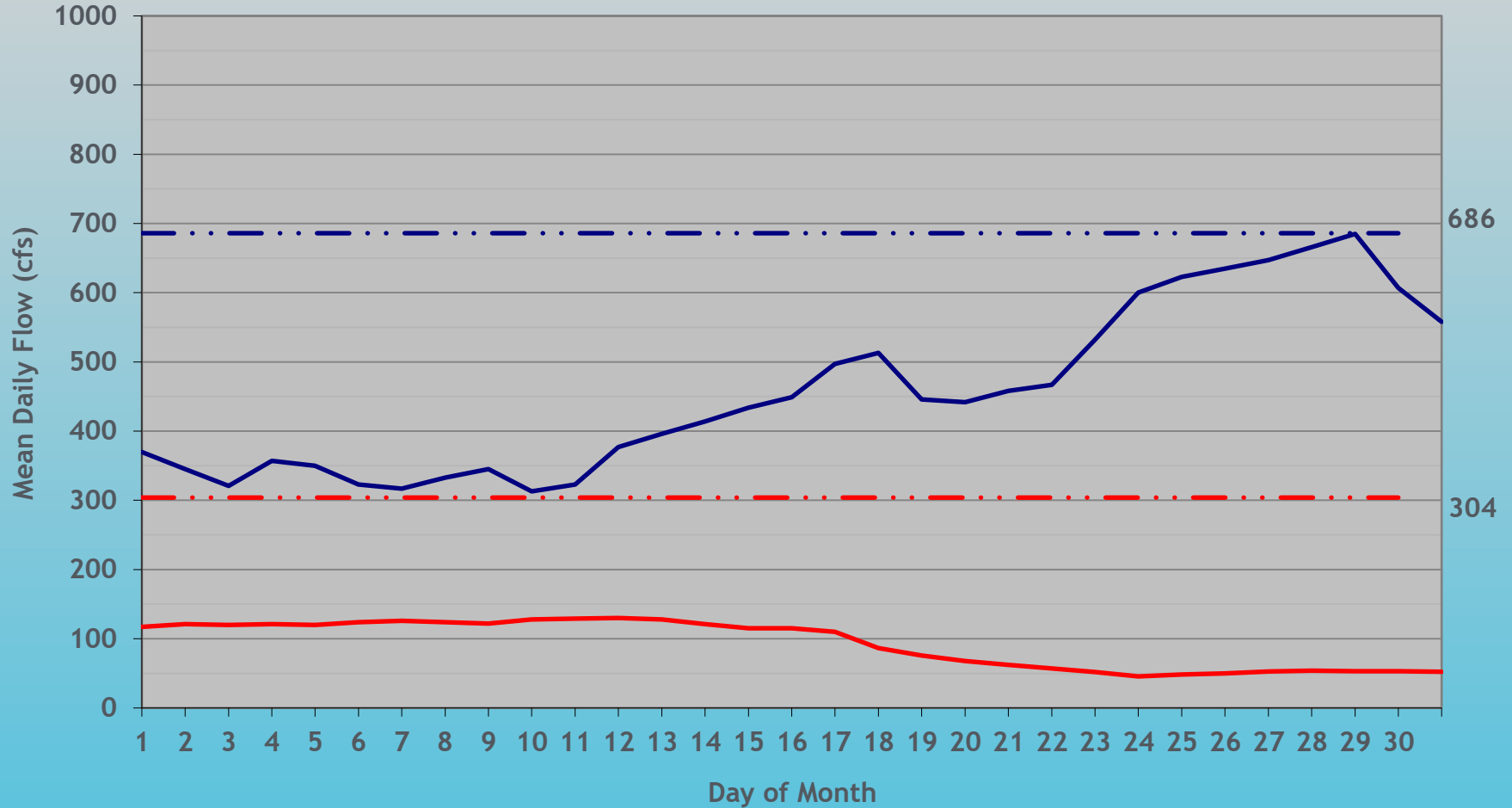


KERSEY and JULESBURG
October 2025



KERSEY and JULESBURG

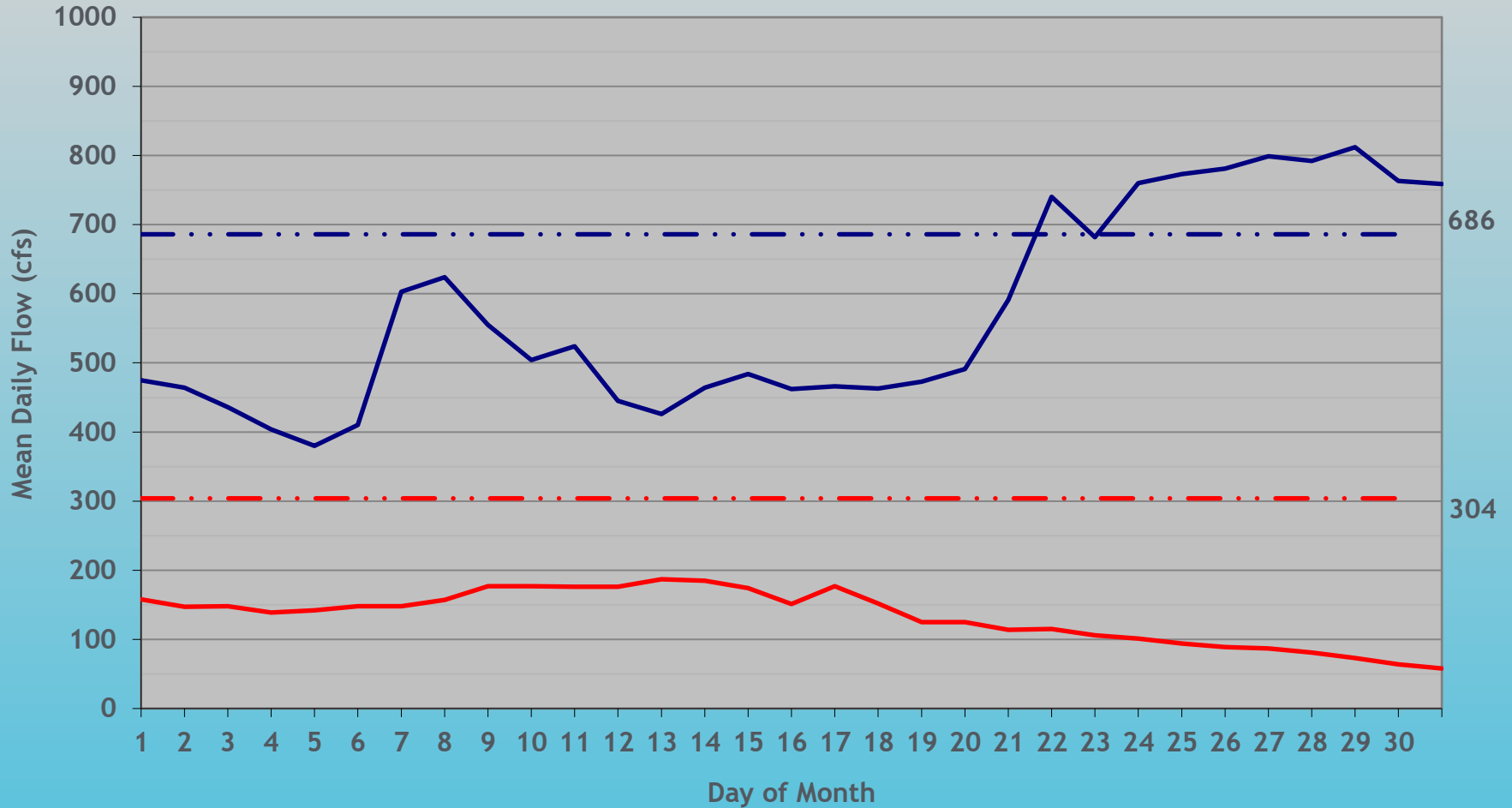
October 2024



— Kersey — Julesburg — • Kersey 1901-2013 Avg. — • Julesburg 1902-2013 Avg.

KERSEY and JULESBURG

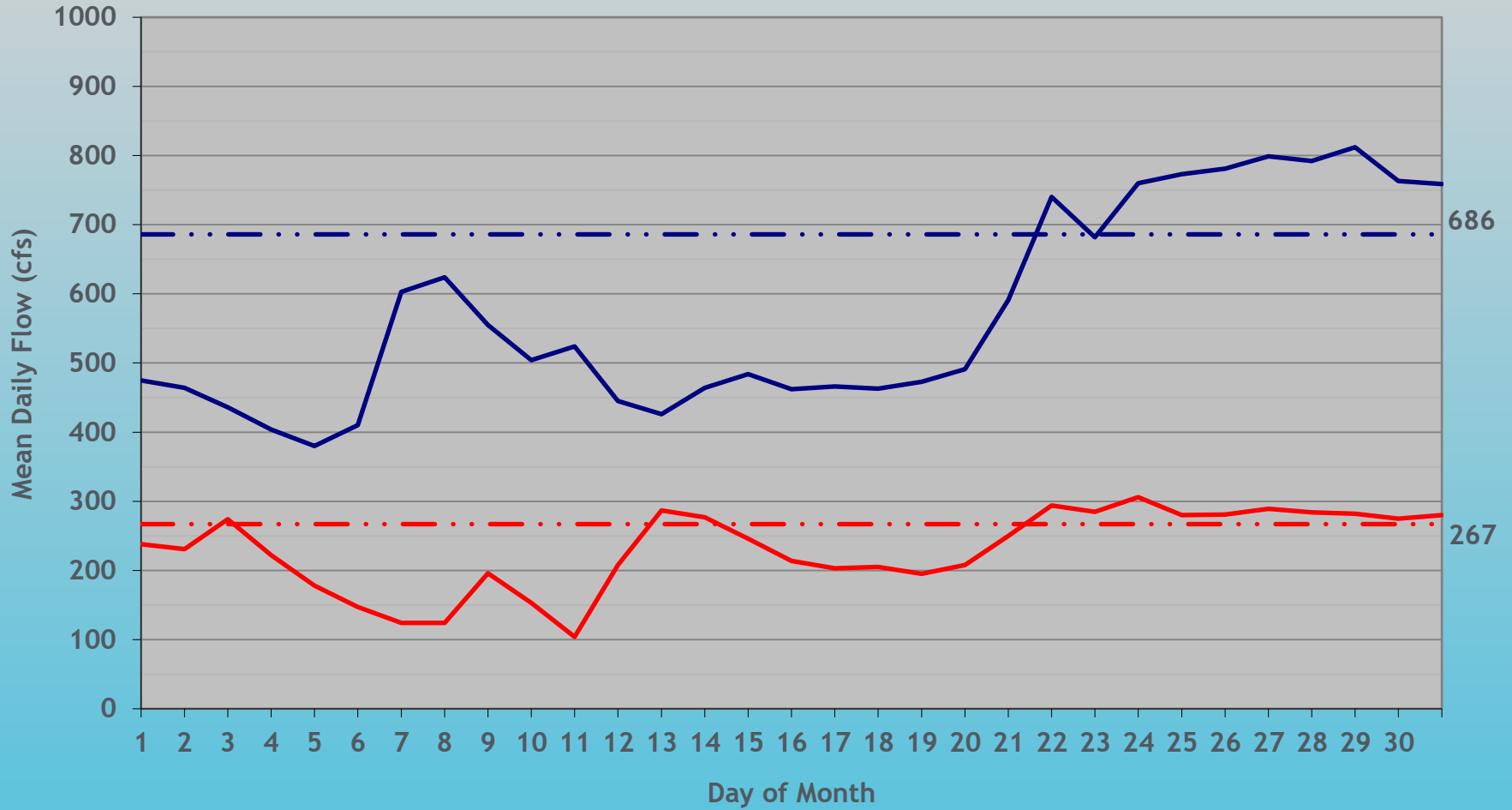
October 2025



— Kersey — Julesburg — • Kersey 1901-2013 Avg. — • Julesburg 1902-2013 Avg.

KERSEY and BALZAC

October 2025



— Kersey

— Balzac

· Kersey 1901-2013 Avg.

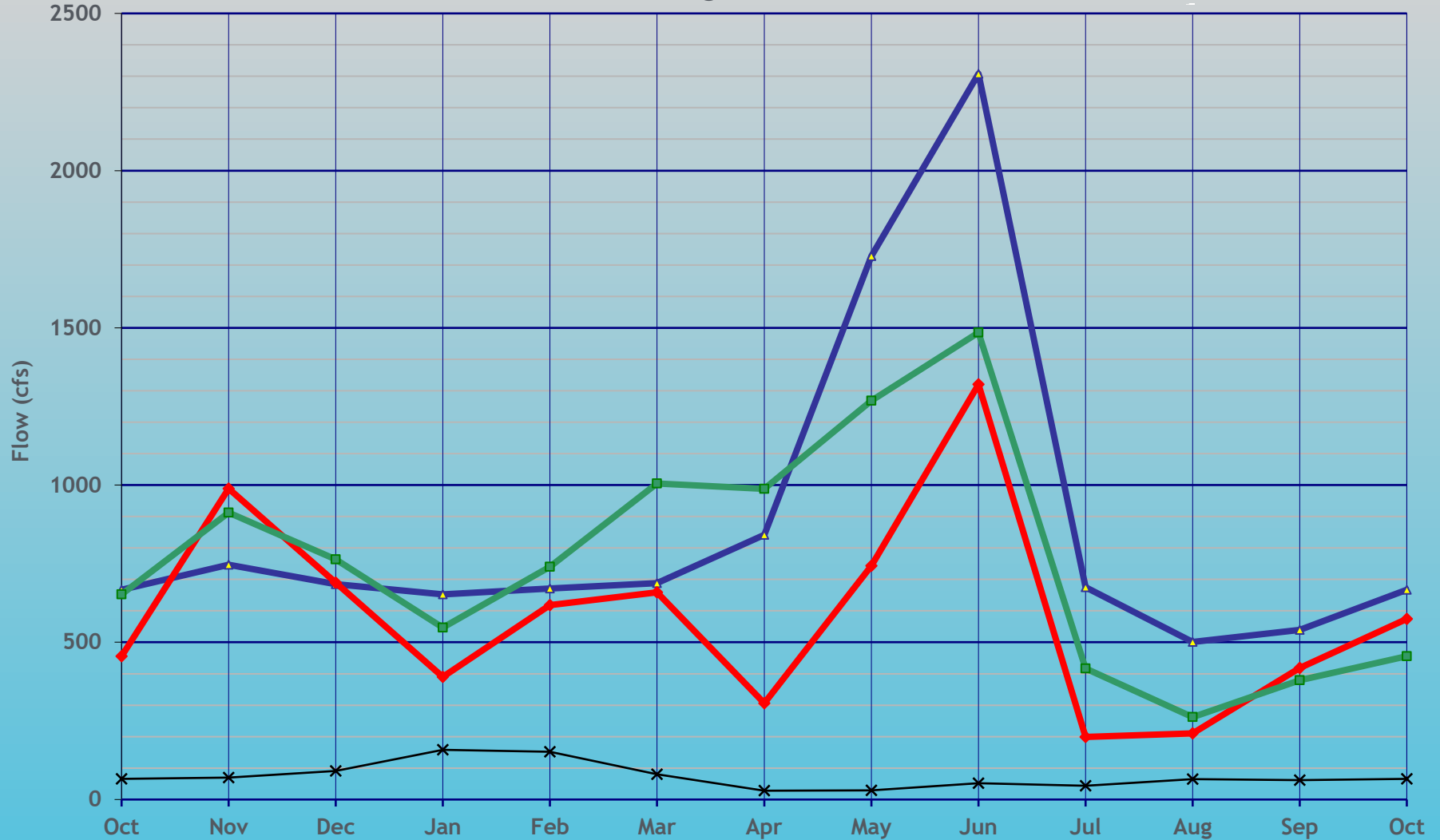
· Balzac 1917-2013 Avg.

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 2025 Mean Monthly Flow	Month	Historic* Mean Flow	Historic* Max Flow	Year	Historic* Min Flow	Year	IY 2025 Mean Monthly Flow
Oct	667	6180	1984	66	1954	456	Oct	299	3130	1984	4.2	1903	17
Nov	747	3650	1984	70	1934	989	Nov	335	2900	1984	4.2	1903	63
Dec	685	1890	1961	91	1934	690	Dec	401	1820	1984	13	2002	153
Jan	652	2160	1974	158	1935	390	Jan	512	2510	1970	21	2003	212
Feb	671	3060	1914	152	1935	618	Feb	578	3220	1930	29	2005	304
Mar	688	3470	1983	80	1935	659	Mar	512	12900	1910	15	1904	104
Apr	842	18100	1942	28	1955	306	Apr	514	14400	1942	4.0	1904	126
May	1728	26100	1973	29	1955	743	May	994	18100	1973	12	1911	101
Jun	2308	31000	1921	52	1954	1320	Jun	1426	30800	1921	2.0	1910	133
Jul	675	12600	1983	44	1955	199	Jul	311	12600	1983	0.0	1903	258
Aug	501	9690	1951	65	1934	210	Aug	178	8920	1968	0.0	1903	96
Sep	539	14200	1938	62	1940	418	Sep	284	7130	1938	2.0	1902	125
Oct	667	6180	1984	66	1954	574	Oct	299	3130	1984	4.2	1903	230
*Period of record 1902-2021							*Period of record 1902-2021						

South Platte River at Kersey

Irrigation Year



—▲— Historic* Mean Flow —×— Historic* Min Flow —◆— 2024-2025 Mean Flow —■— 2023-2024 Mean Flow

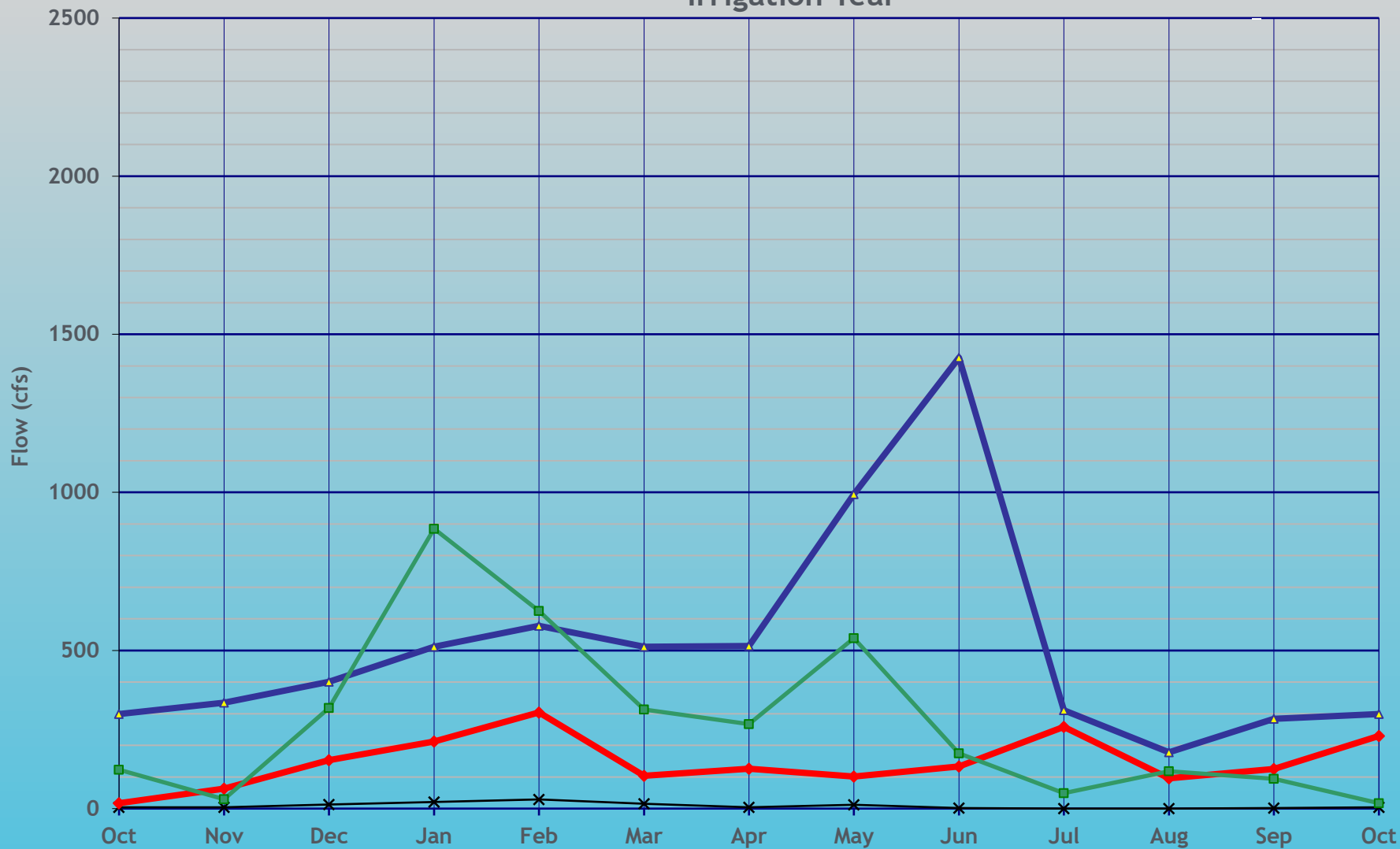
*1901-2021



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South Platte River at Julesburg

Irrigation Year



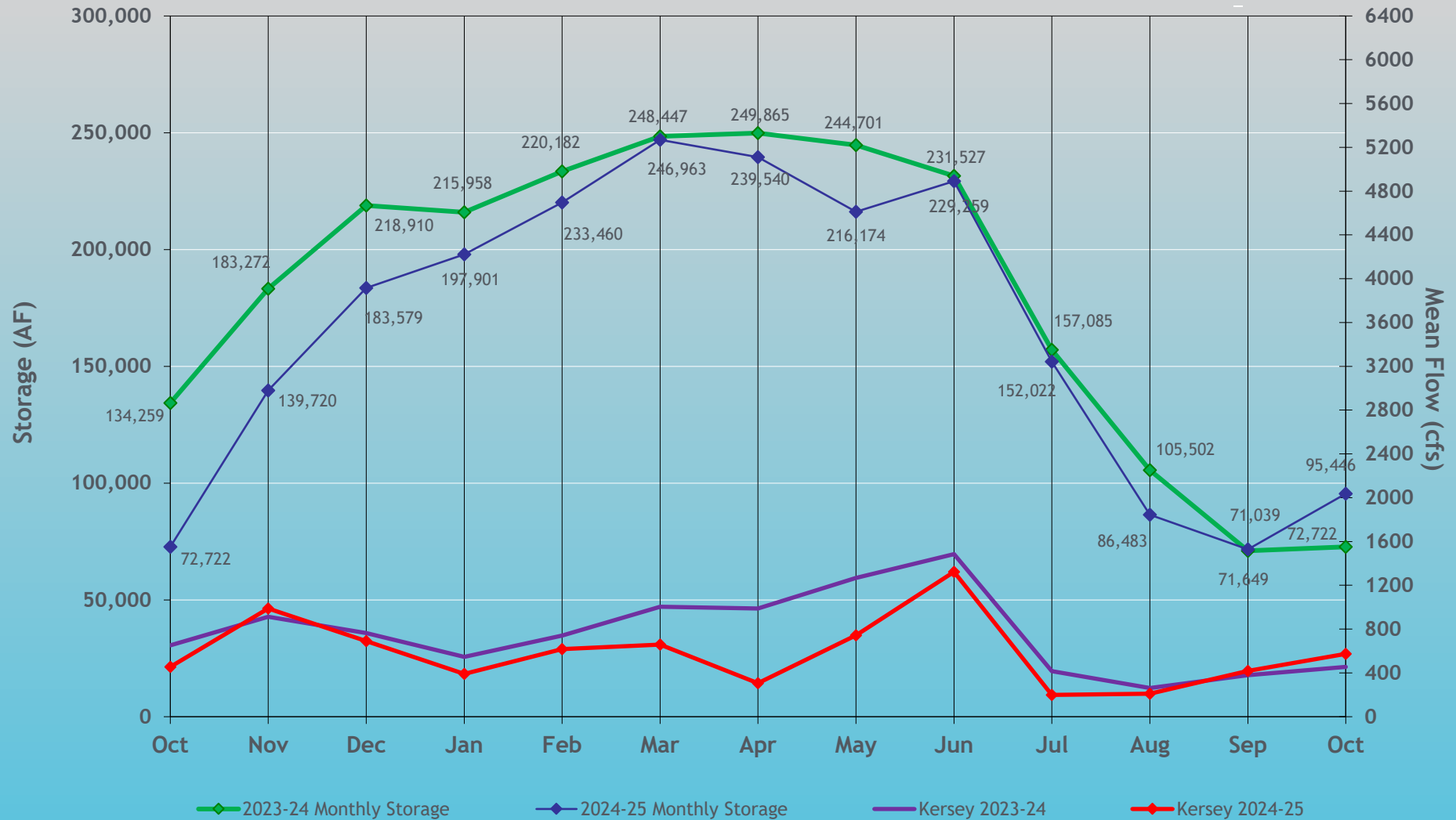
—▲— Historic* Mean Flow —×— Historic* Min Flow —◆— 2024-2025 Mean Flow —■— 2023-2024 Mean Flow

*1901-2021



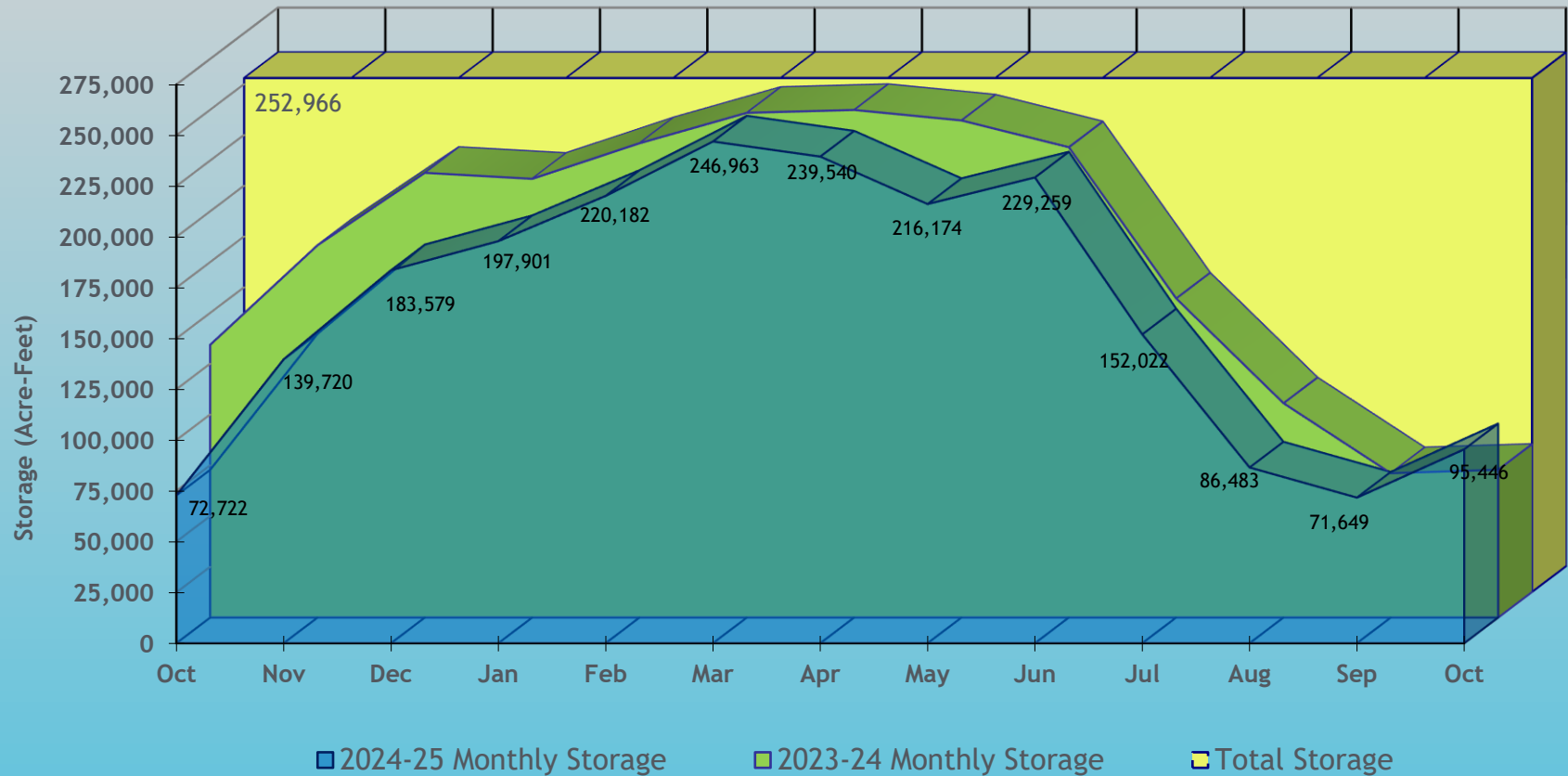
Reservoir Storage below Kersey

Selected Reservoirs*



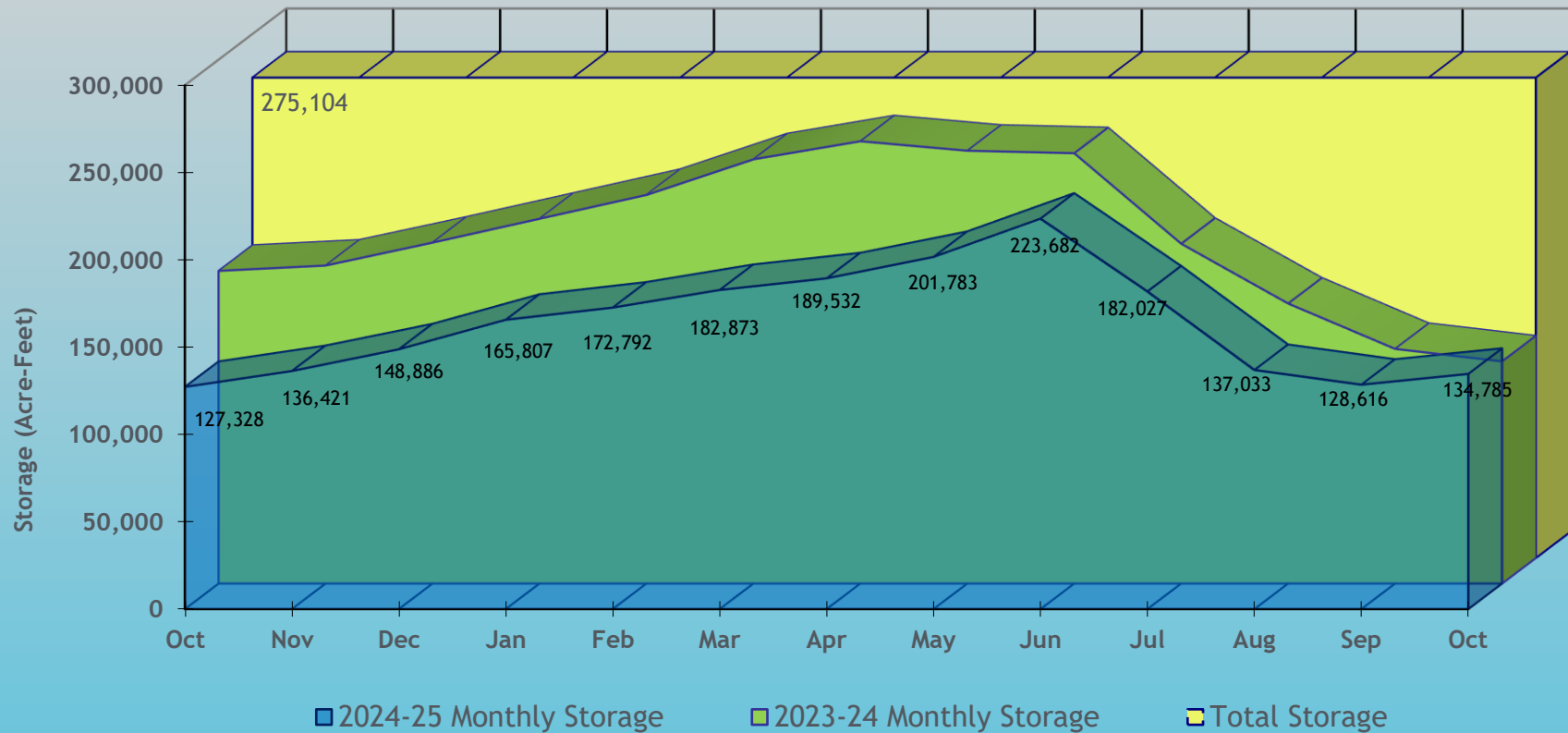
*Empire, Riverside, Jackson, Prewitt, North Sterling, & Julesburg

South Platte Reservoir Storage below Kersey*



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

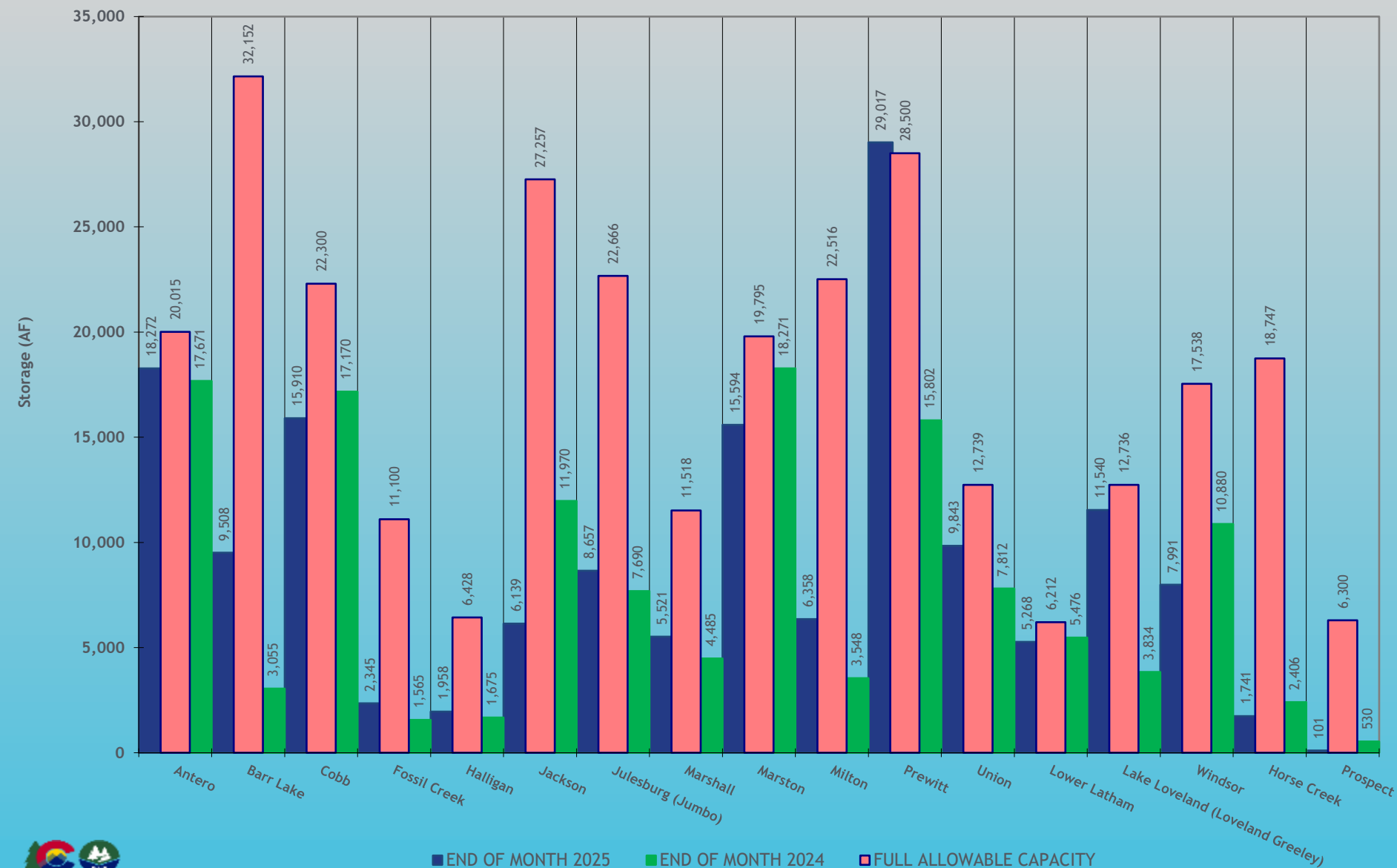
South Platte Reservoir Storage above Kersey*



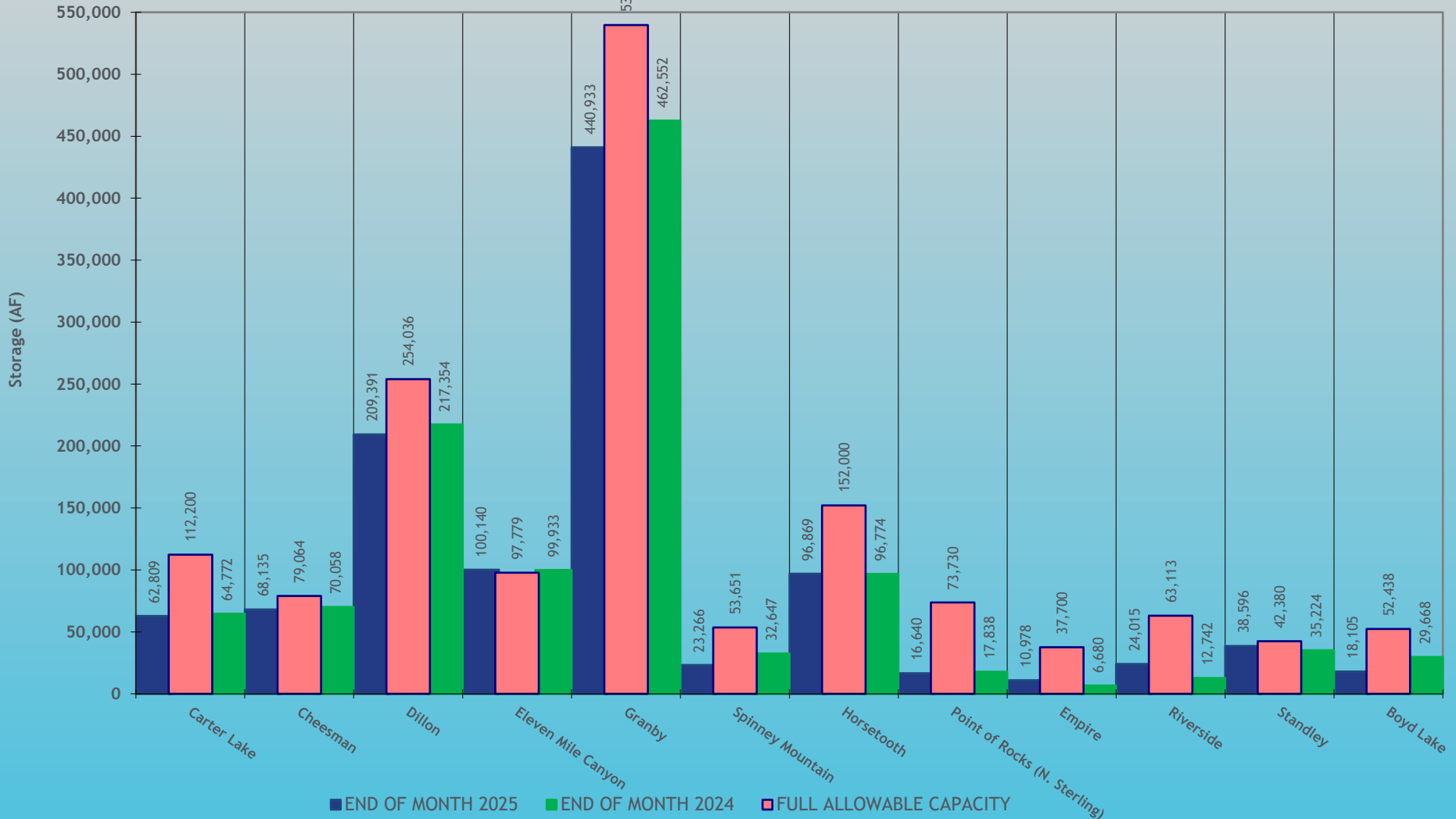
*Barr, Cobb, Fossil Crk, Halligan, Marshall, Milton, Union, Standley, Lower Latham, Boyd, Loveland, Windsor, Horse Crk, & Prospect



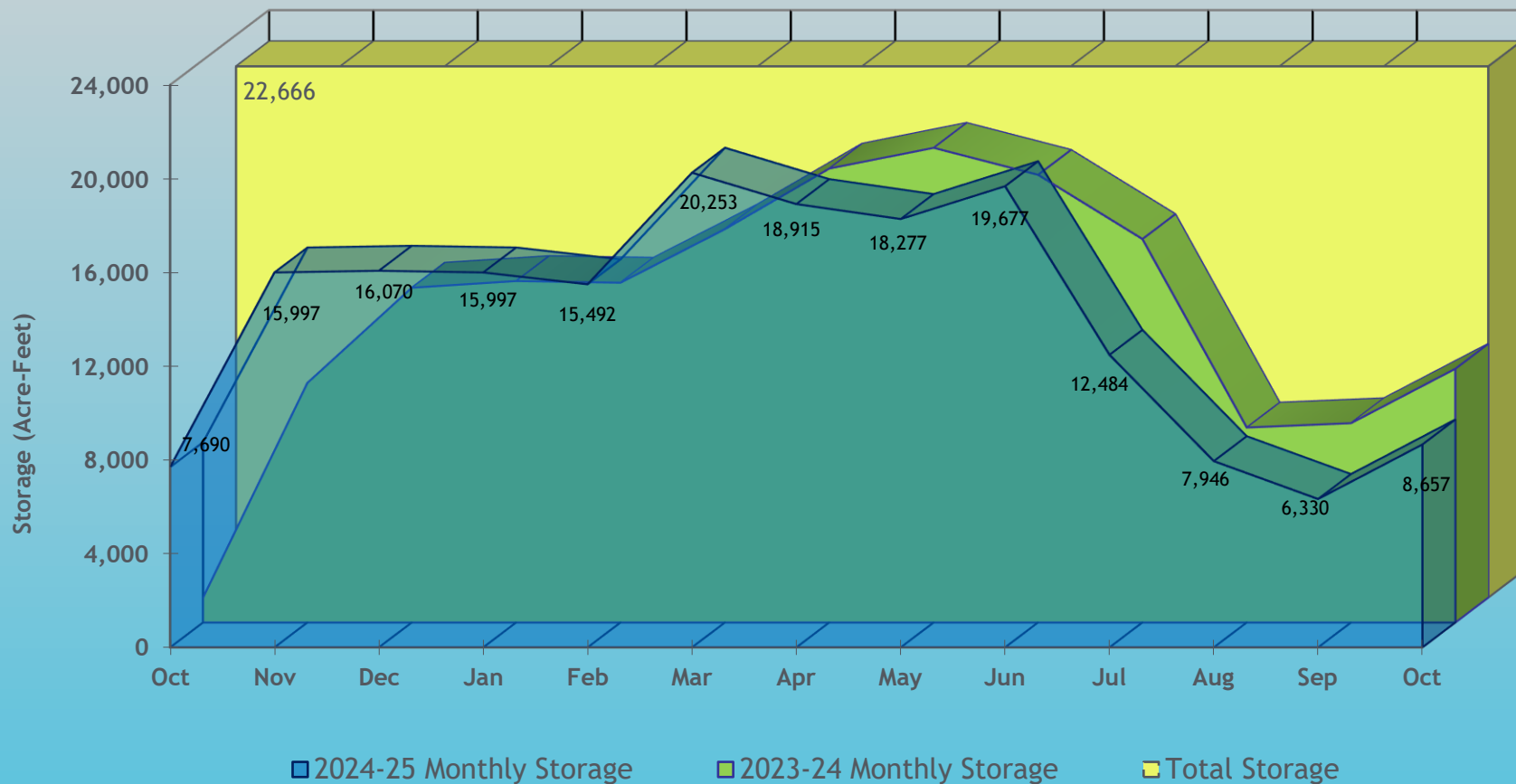
October Reservoir Change in Storage IY2024 versus IY2025



October Reservoir Change in Storage IY2024 versus IY2025



Julesburg Reservoir (District 64 - Agricultural)

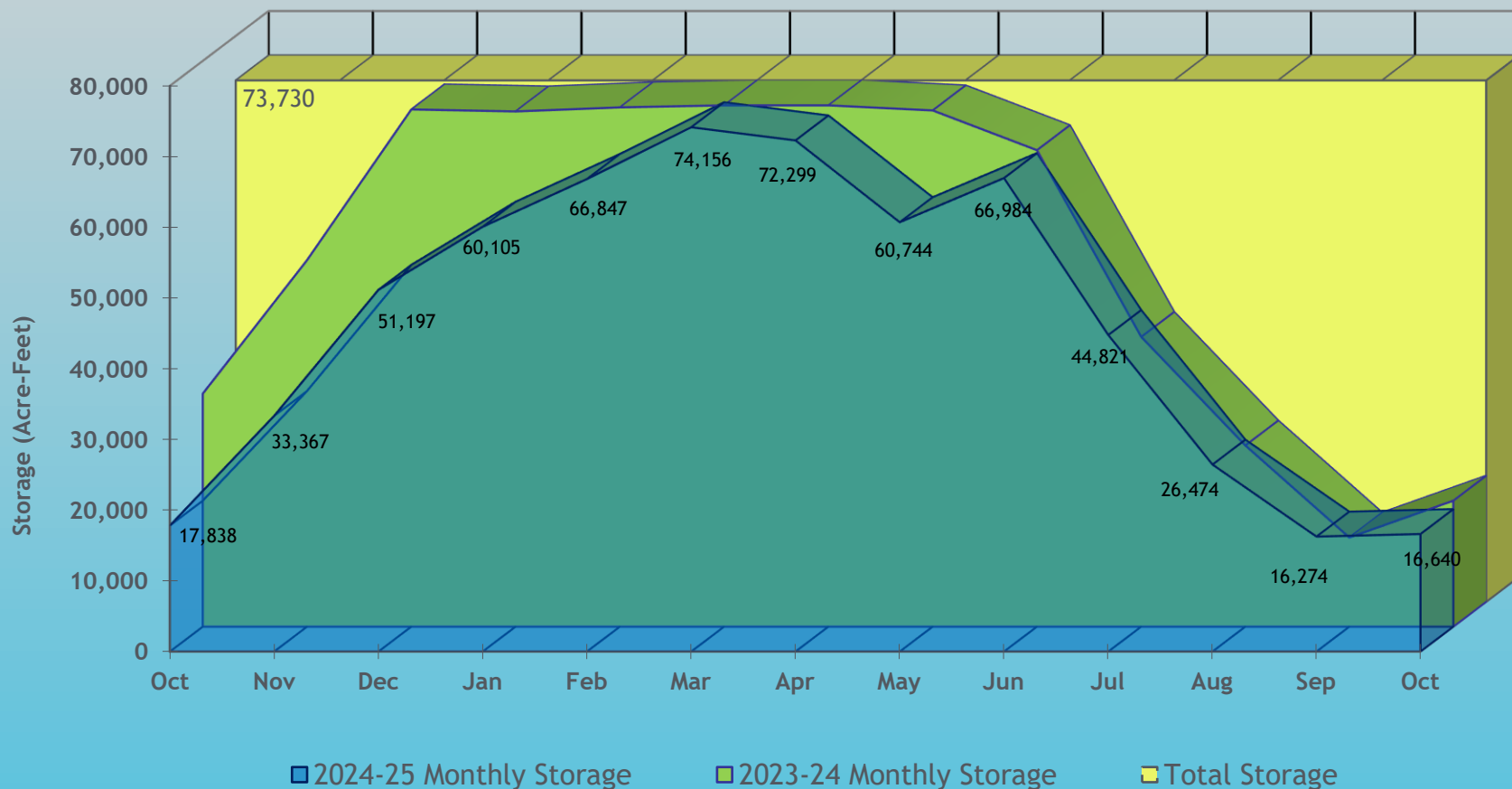


■ 2024-25 Monthly Storage

■ 2023-24 Monthly Storage

■ Total Storage

North Sterling Reservoir (District 64 - Agricultural)

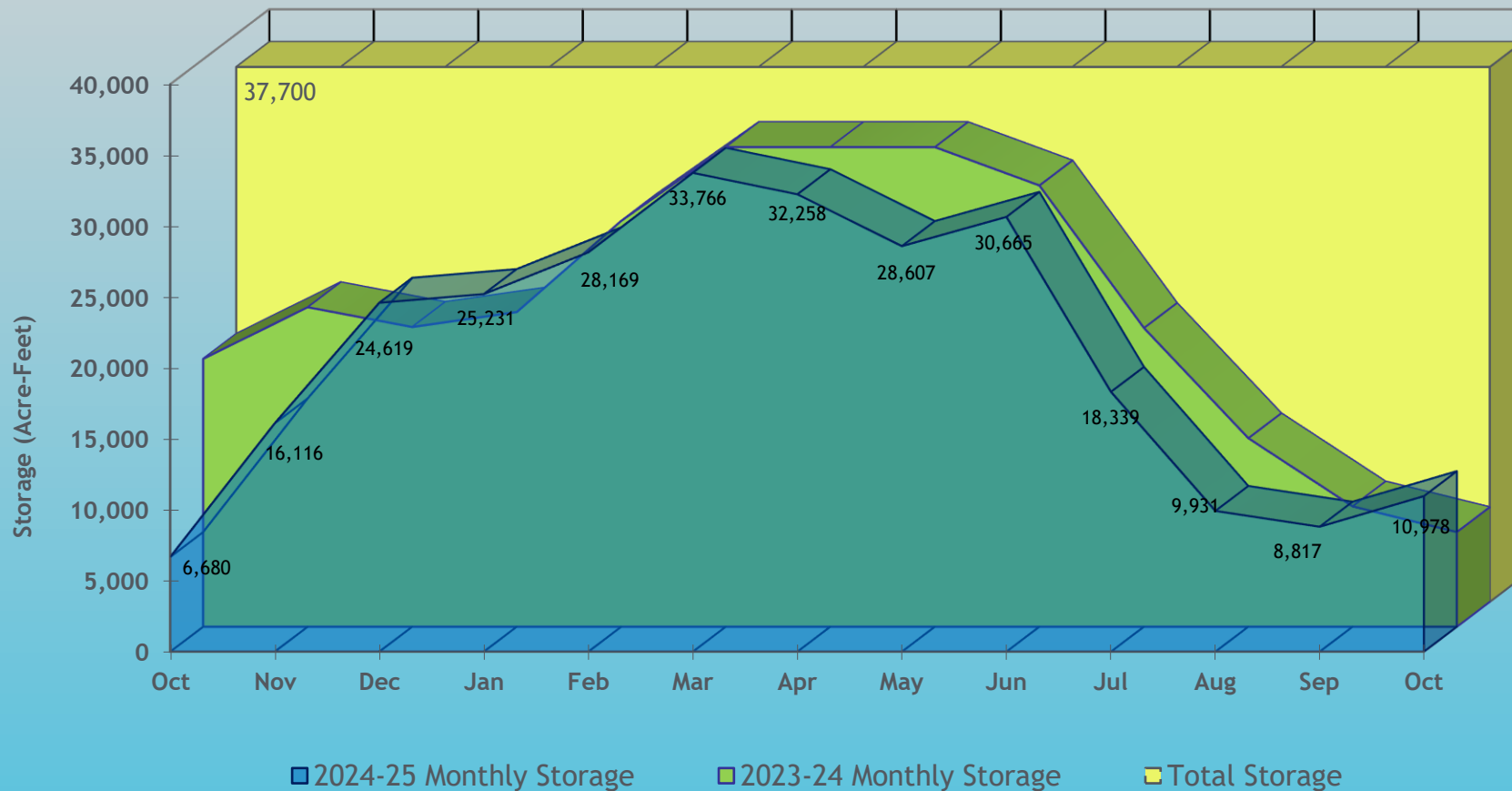


■ 2024-25 Monthly Storage

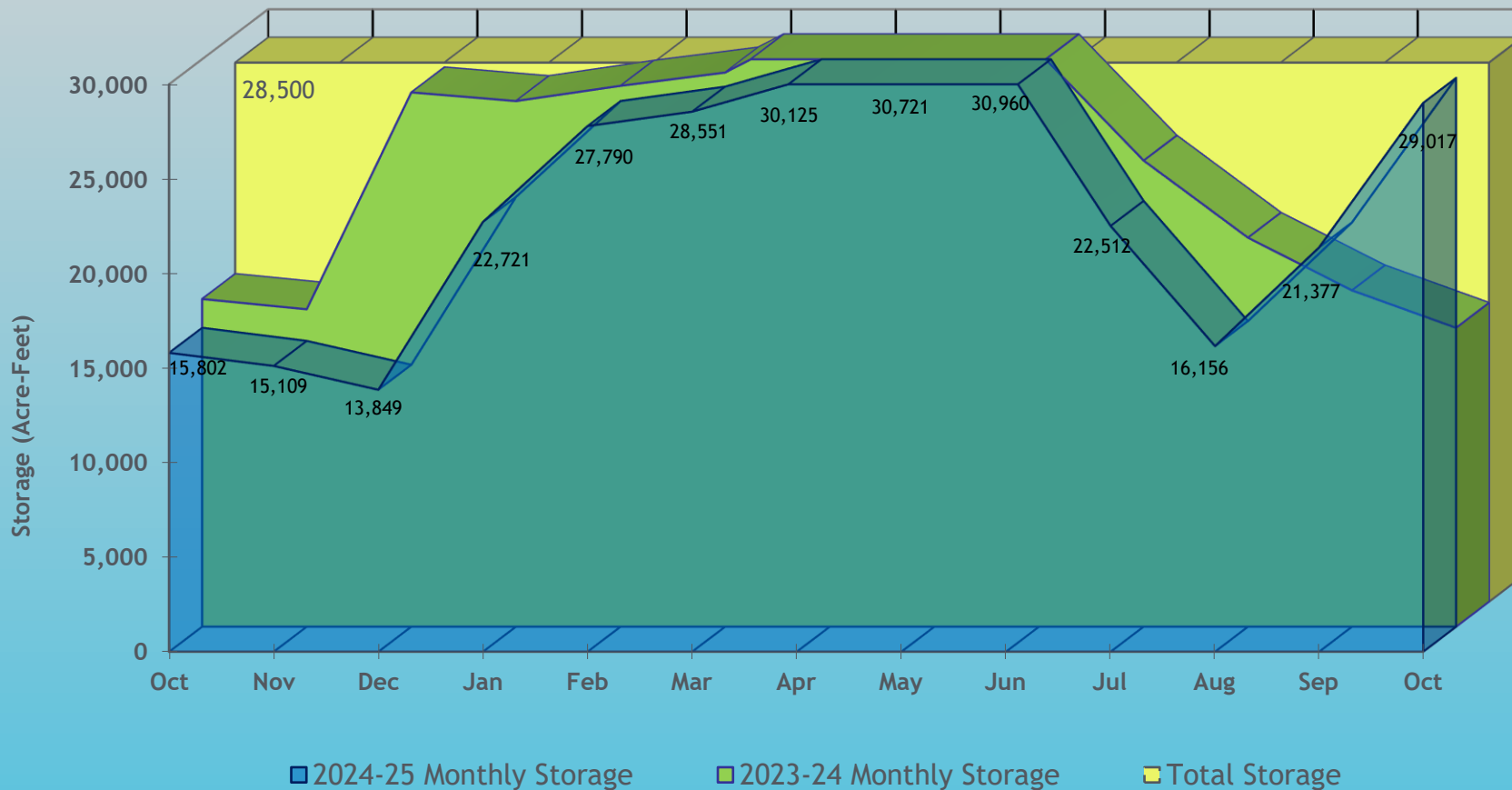
■ 2023-24 Monthly Storage

■ Total Storage

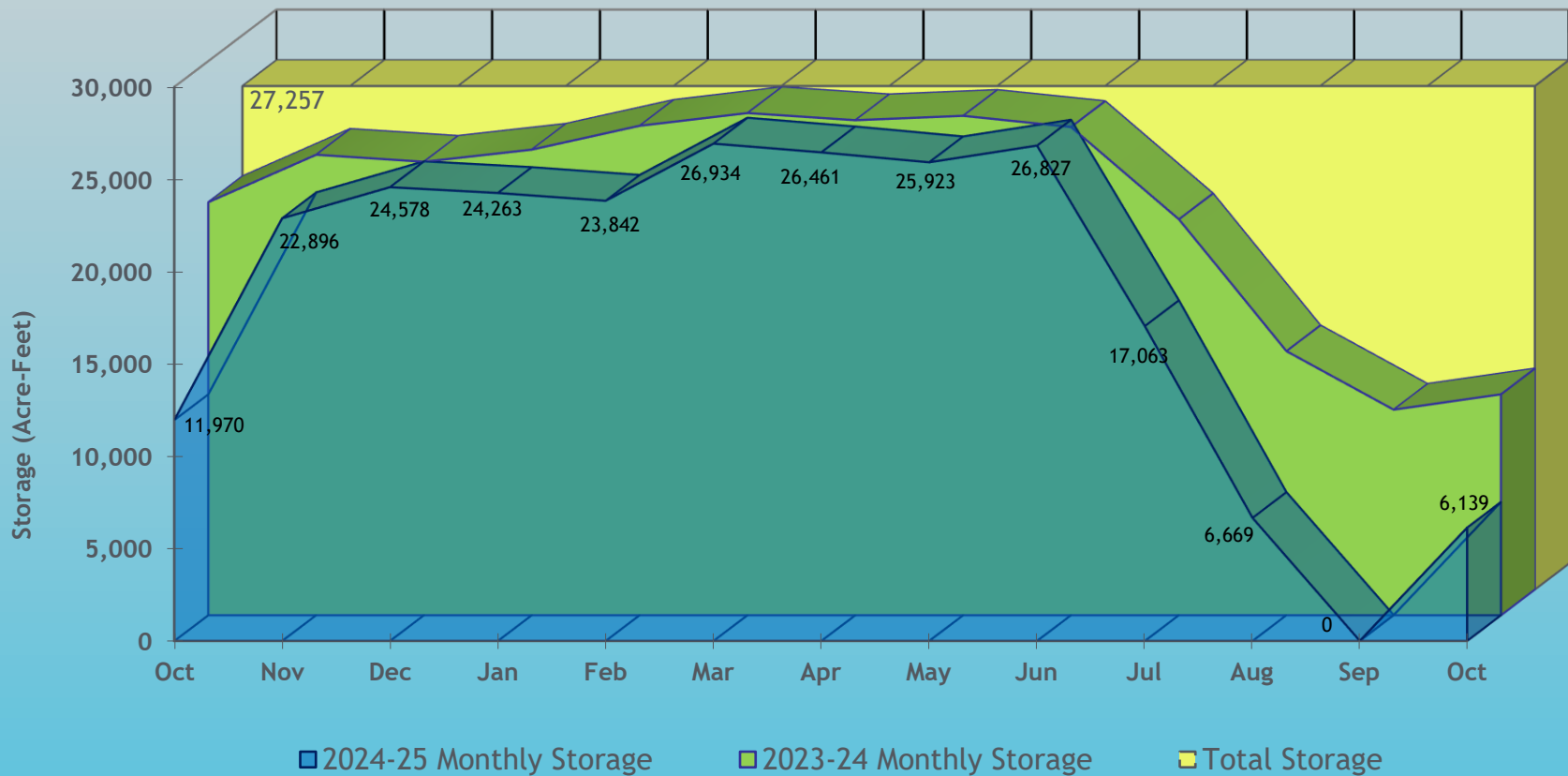
Empire Reservoir (District 1 - Agricultural)



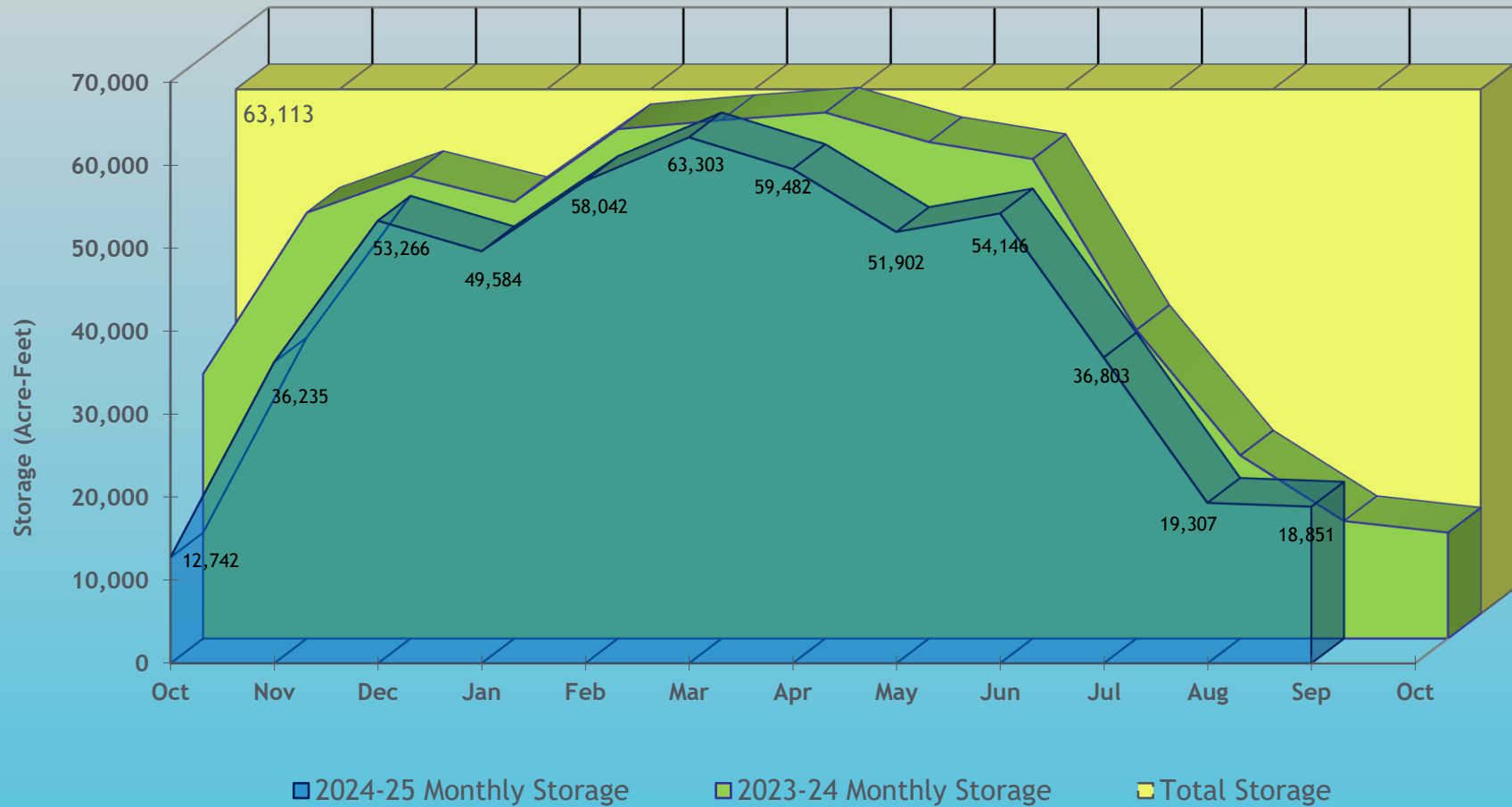
Prewitt Reservoir (District 64 - Agricultural)



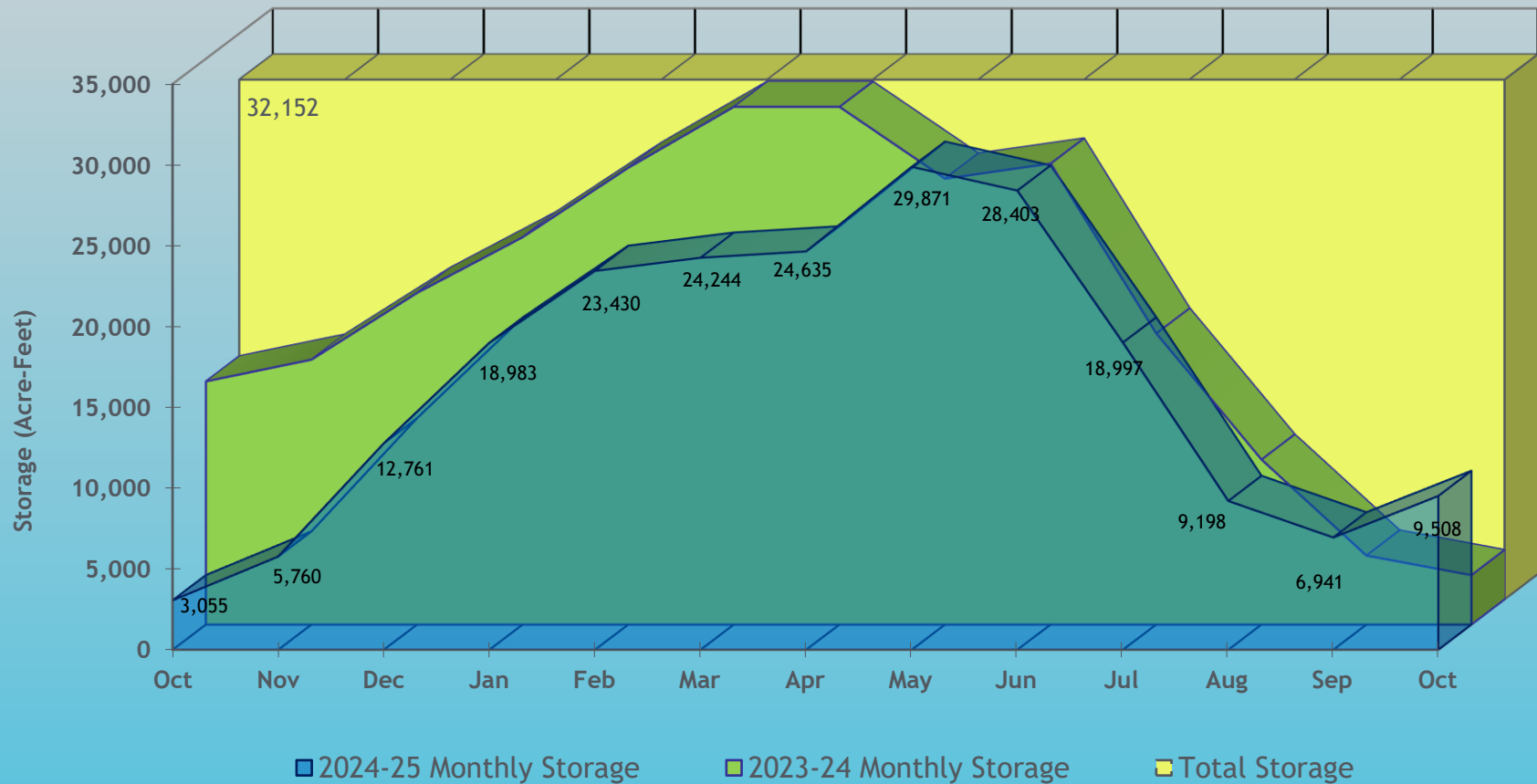
Jackson Reservoir (District 1 - Agricultural)



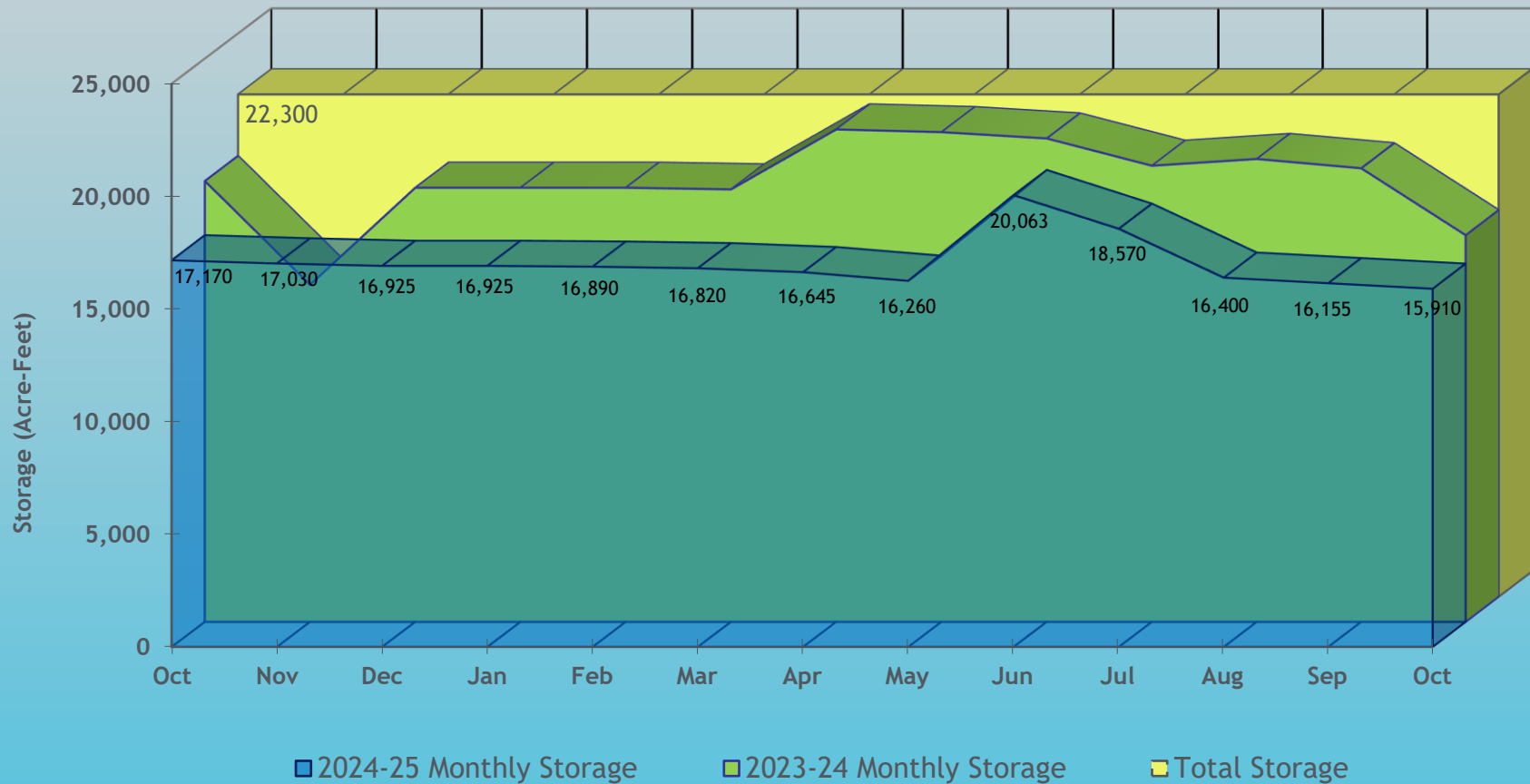
Riverside Reservoir (District 1 - Agricultural)



Barr Reservoir (District 2 - Agricultural)

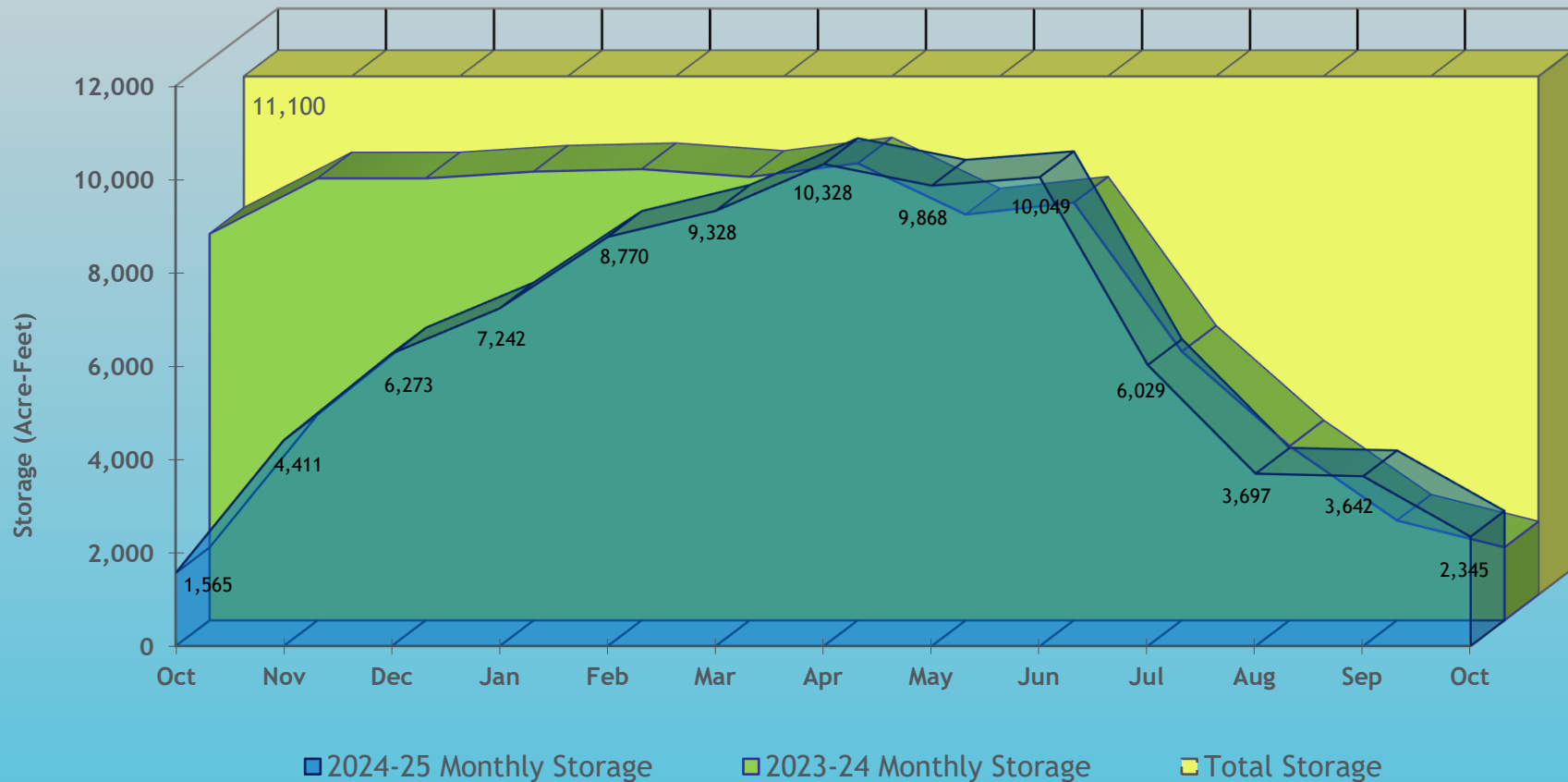


Cobb Reservoir (District 3, Poudre River - Agricultural)



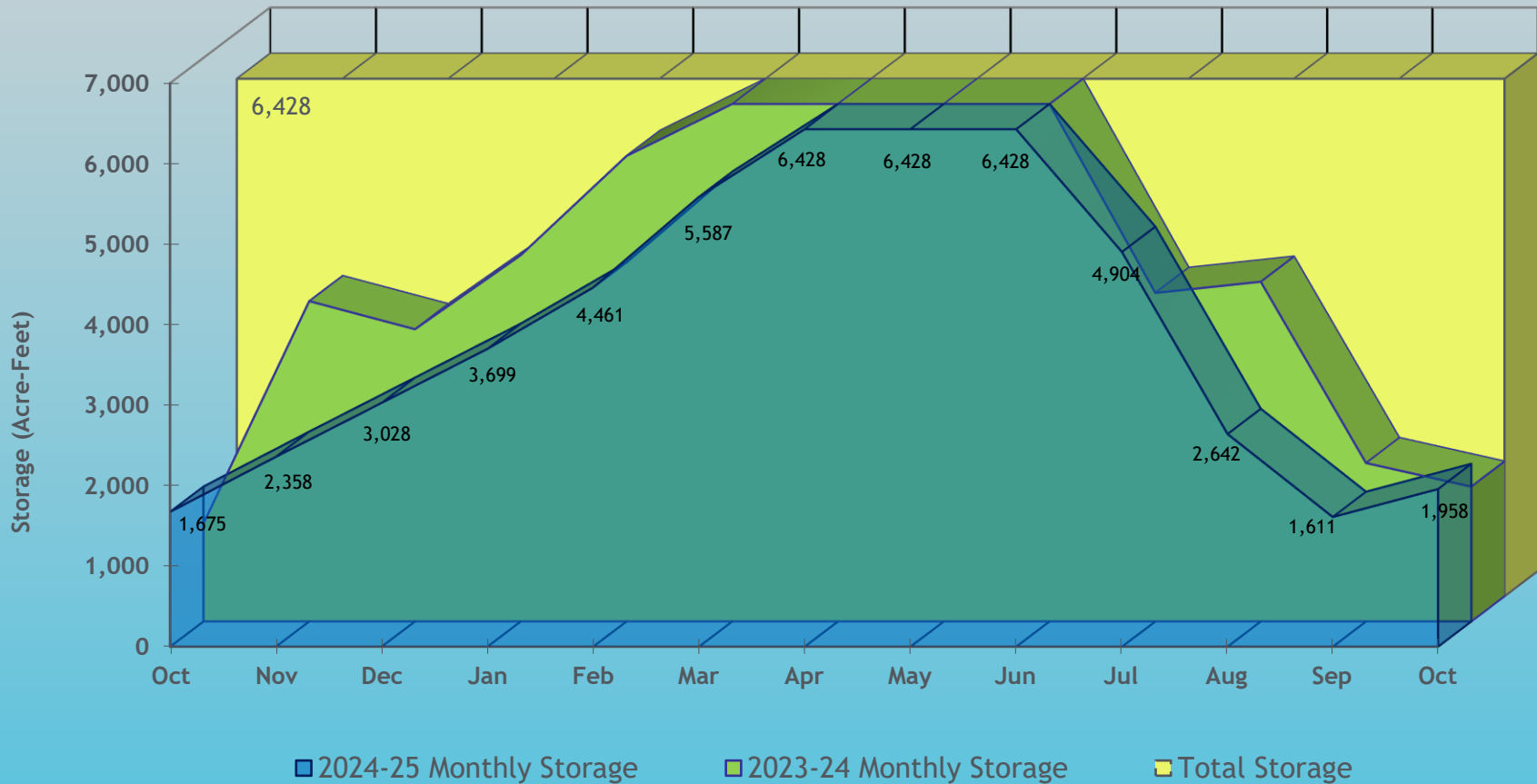
Fossil Creek Reservoir

(District 3, Poudre River - Agricultural)

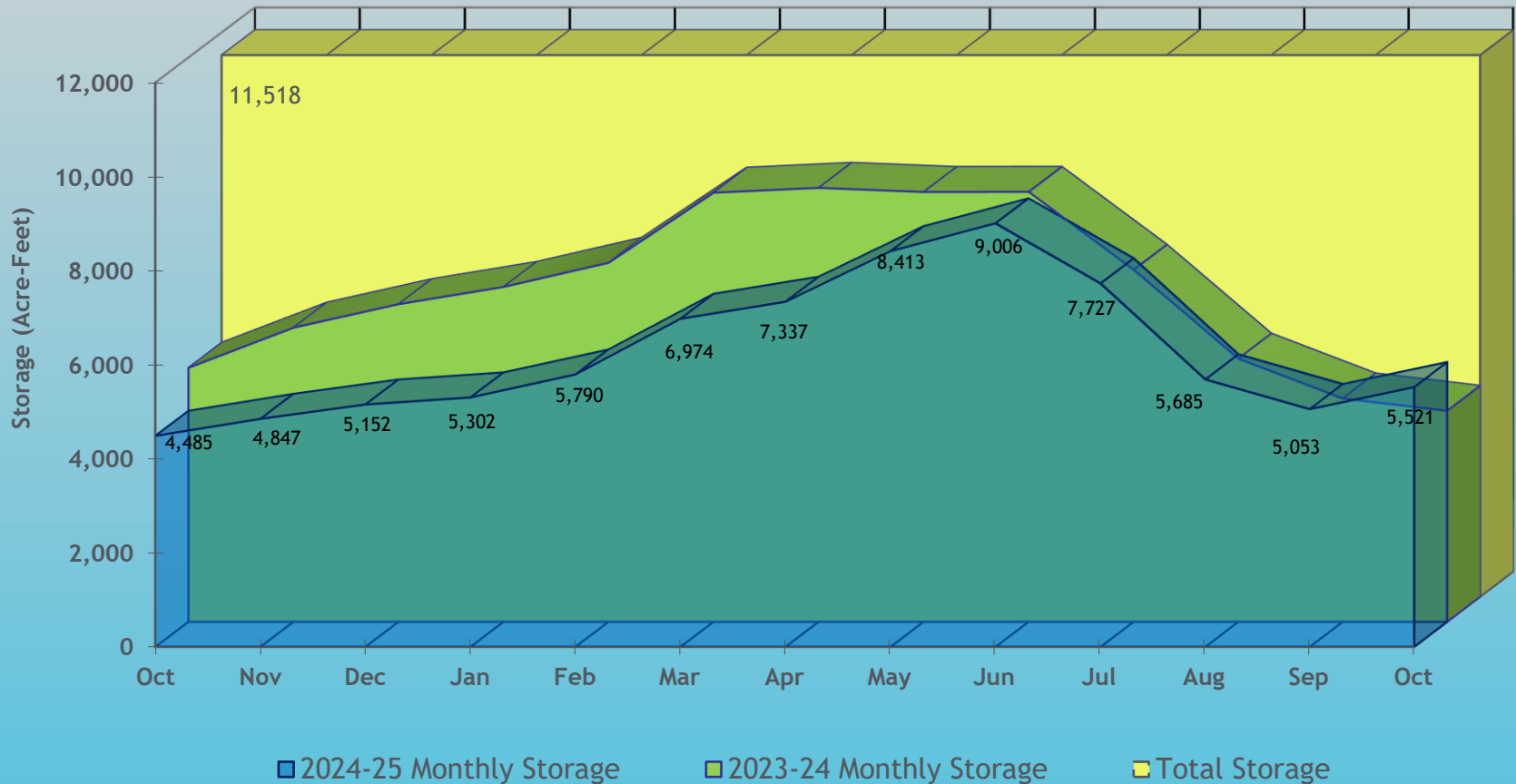


Halligan Reservoir

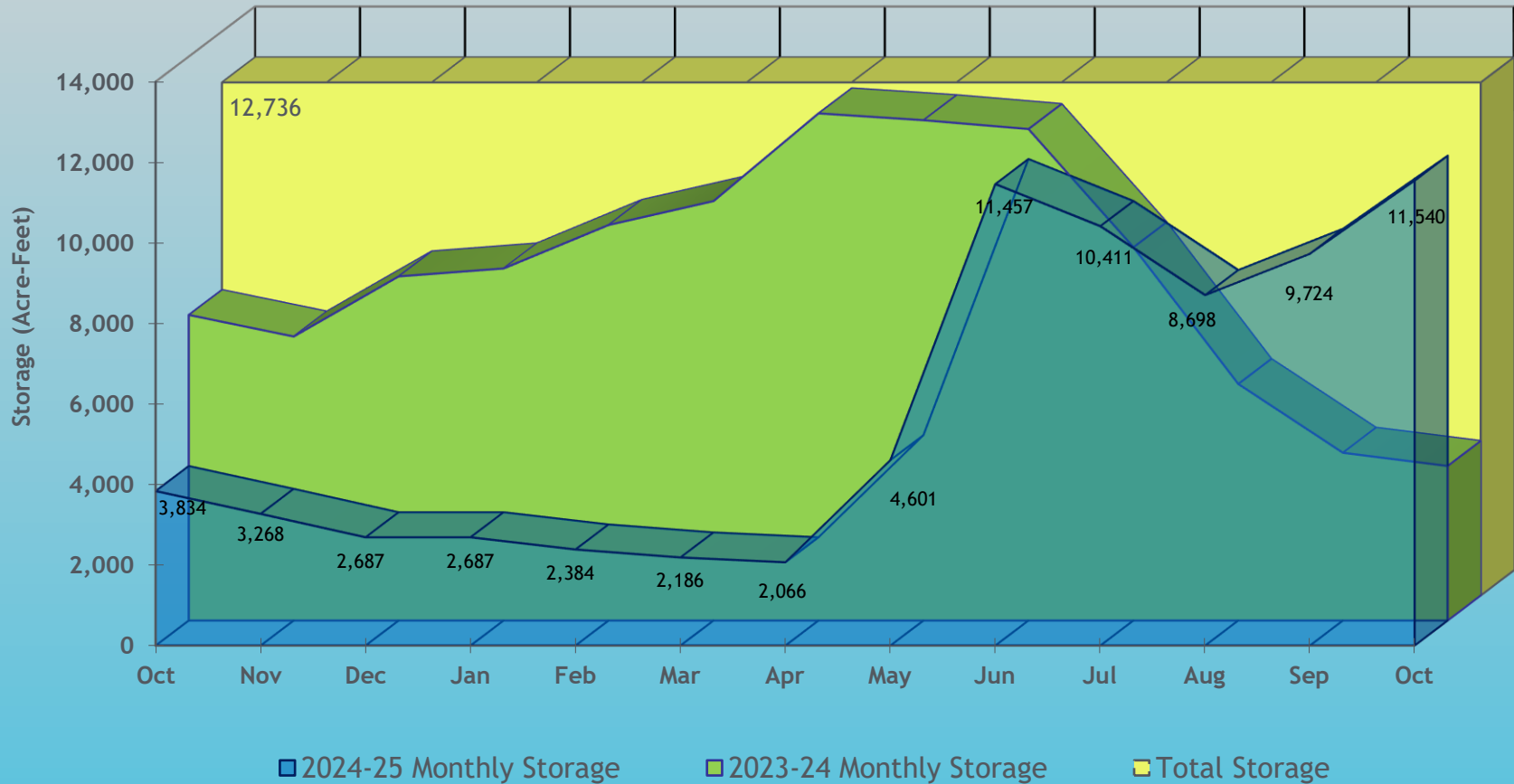
(District 3, Poudre River - Agricultural)



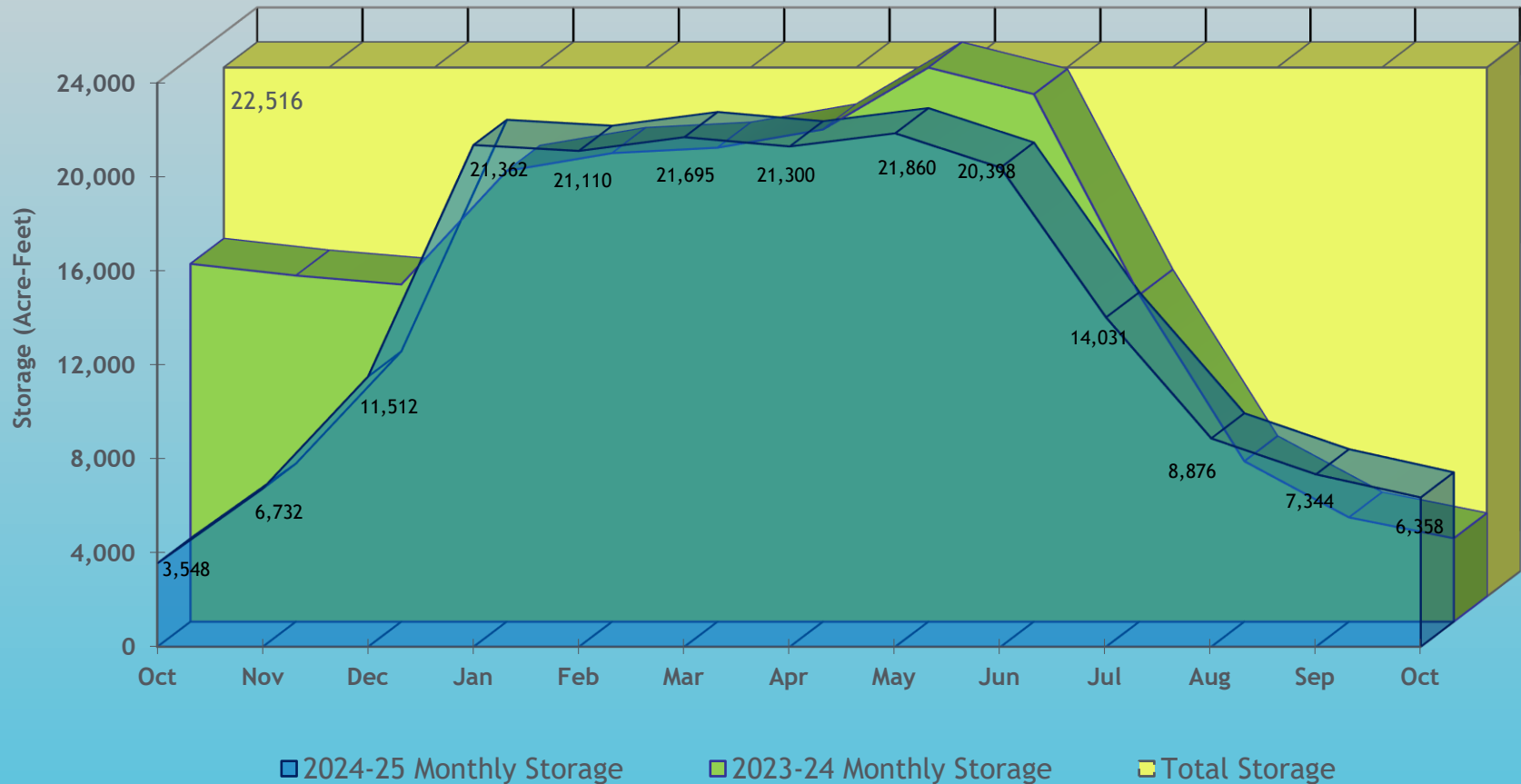
Marshall Lake (District 6, Boulder Creek - Agricultural)



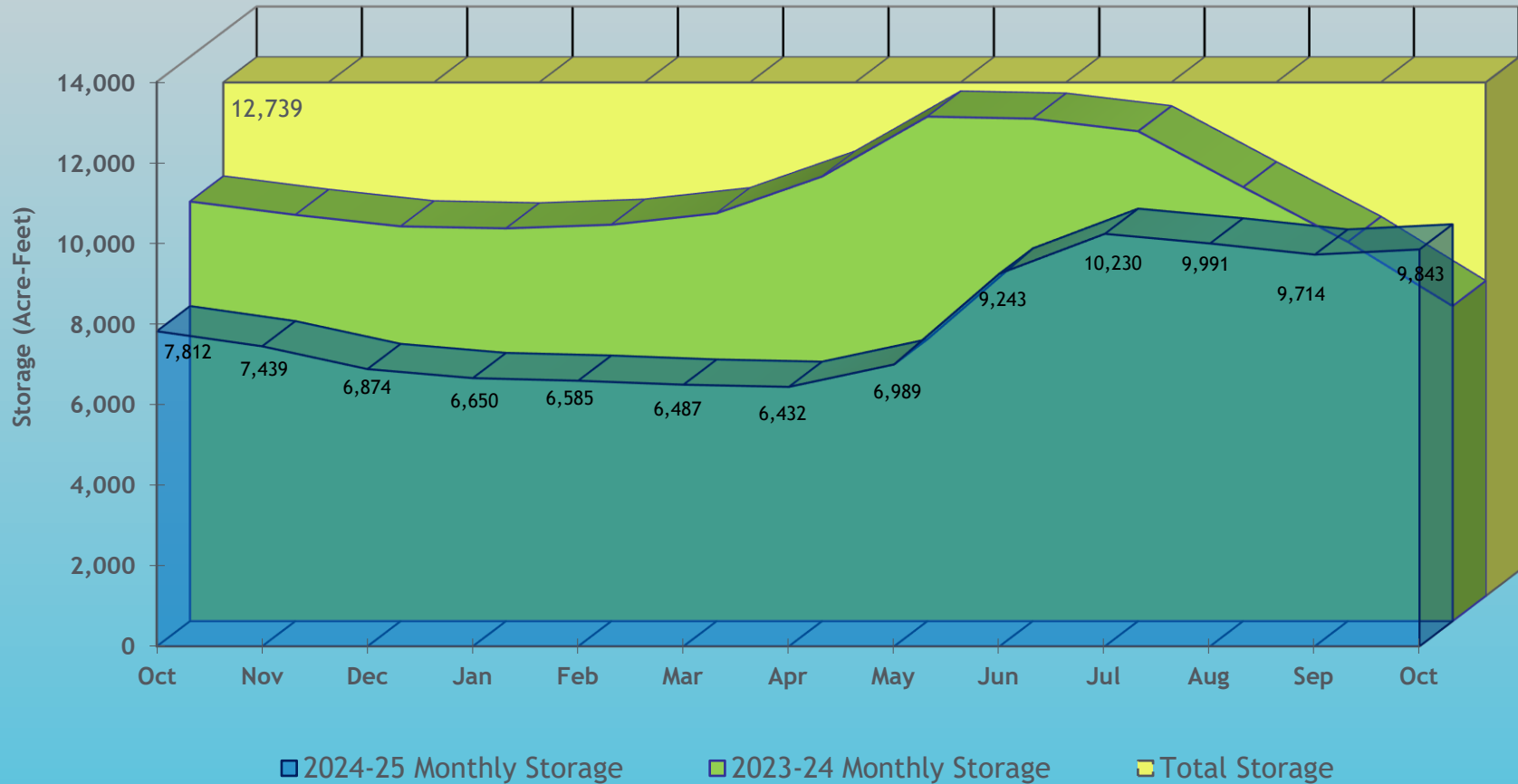
Loveland Greeley Reservoir (District 4, Big Thompson River - Agricultural)



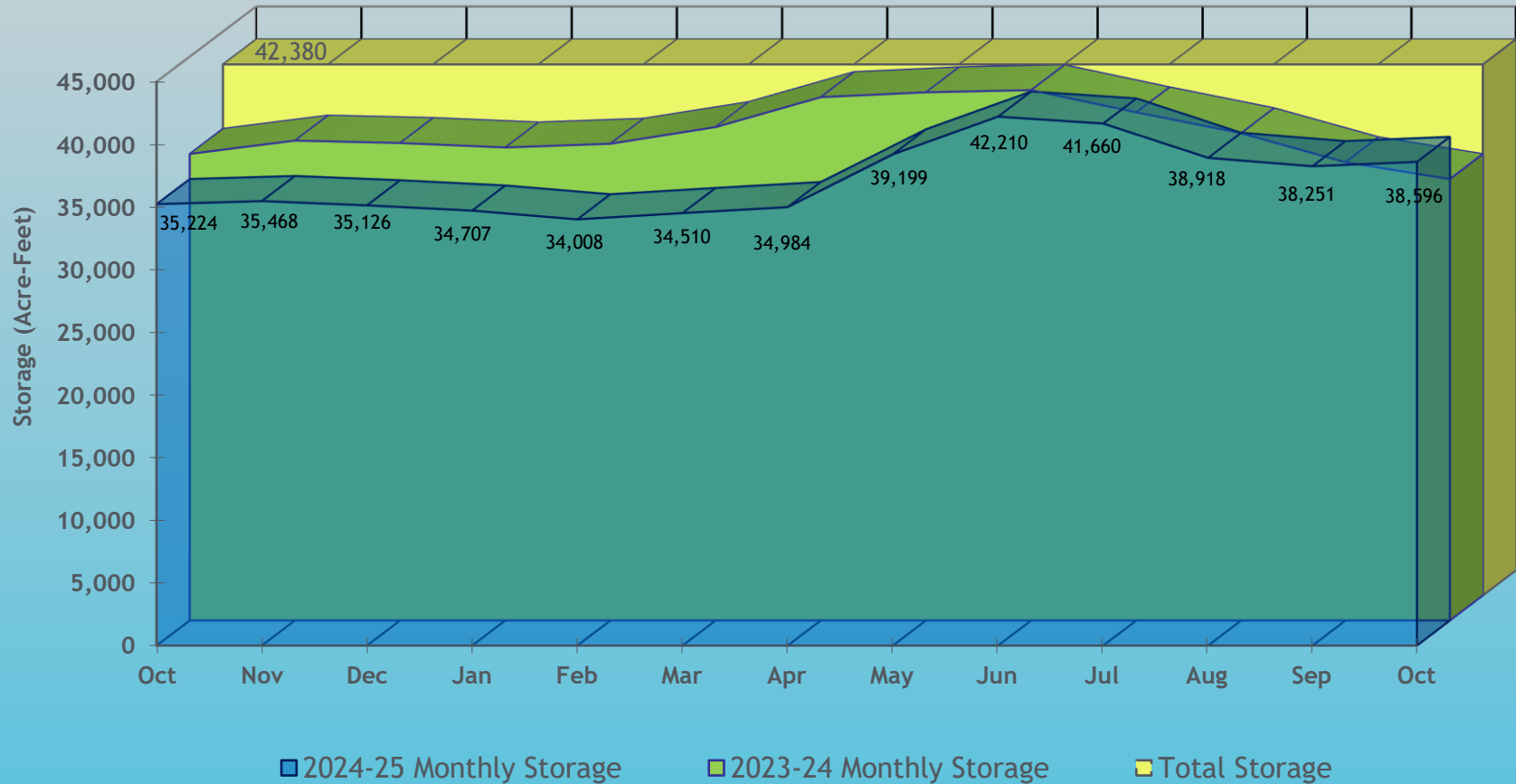
Milton Reservoir (District 2 - Agricultural)



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



Standley Lake (Agricultural)

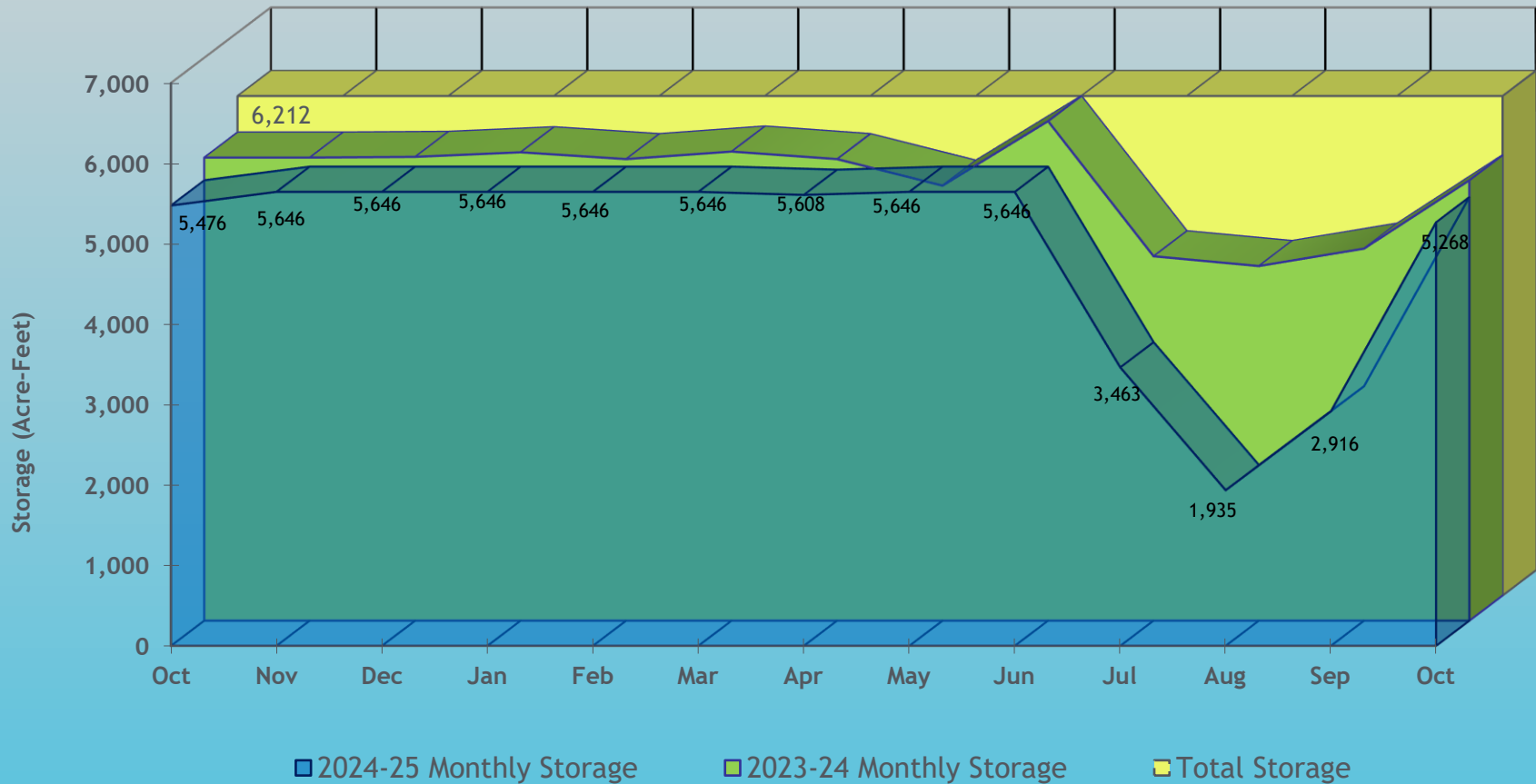


2024-25 Monthly Storage

2023-24 Monthly Storage

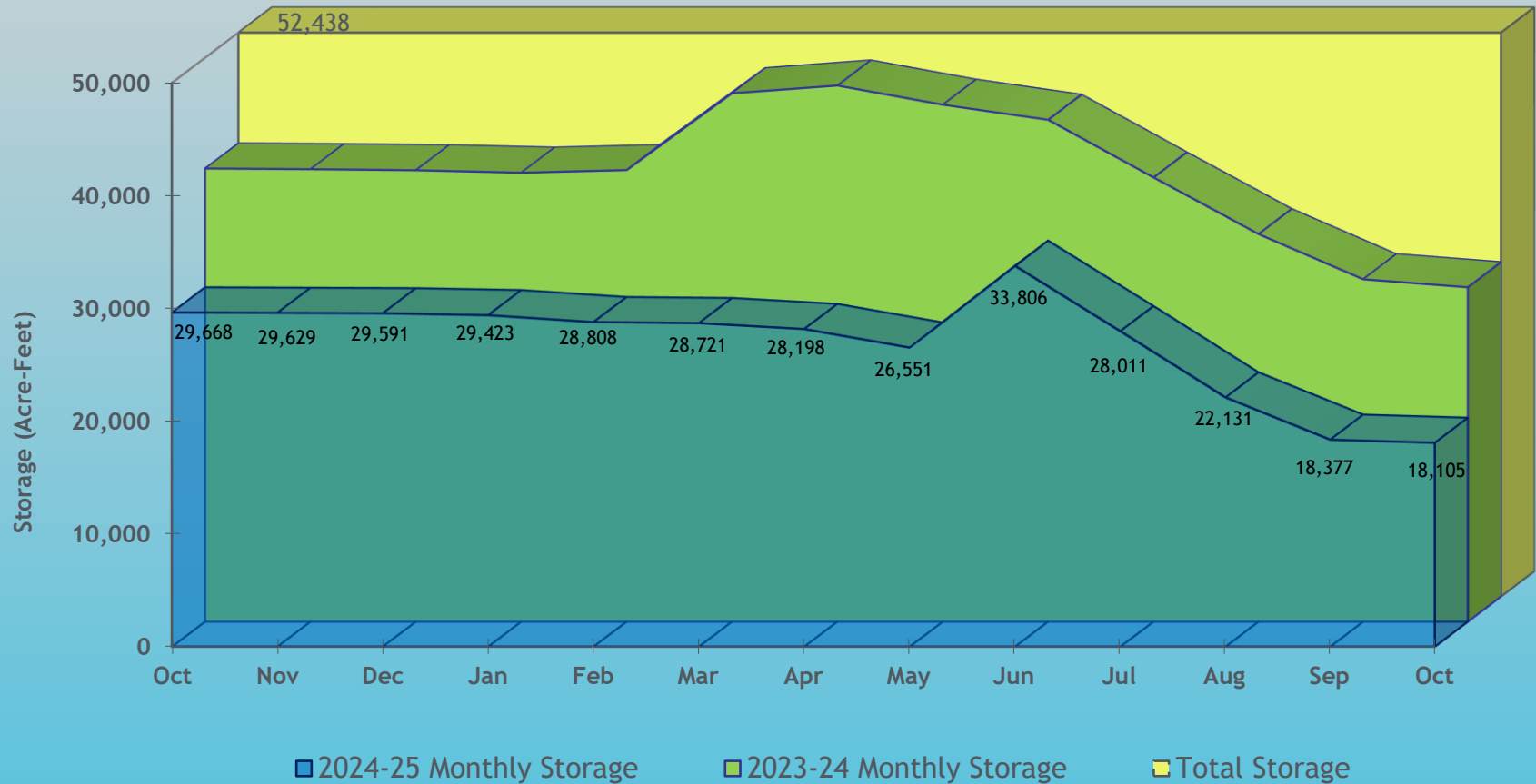
Total Storage

Lower Latham Reservoir (District 2 - Agricultural)



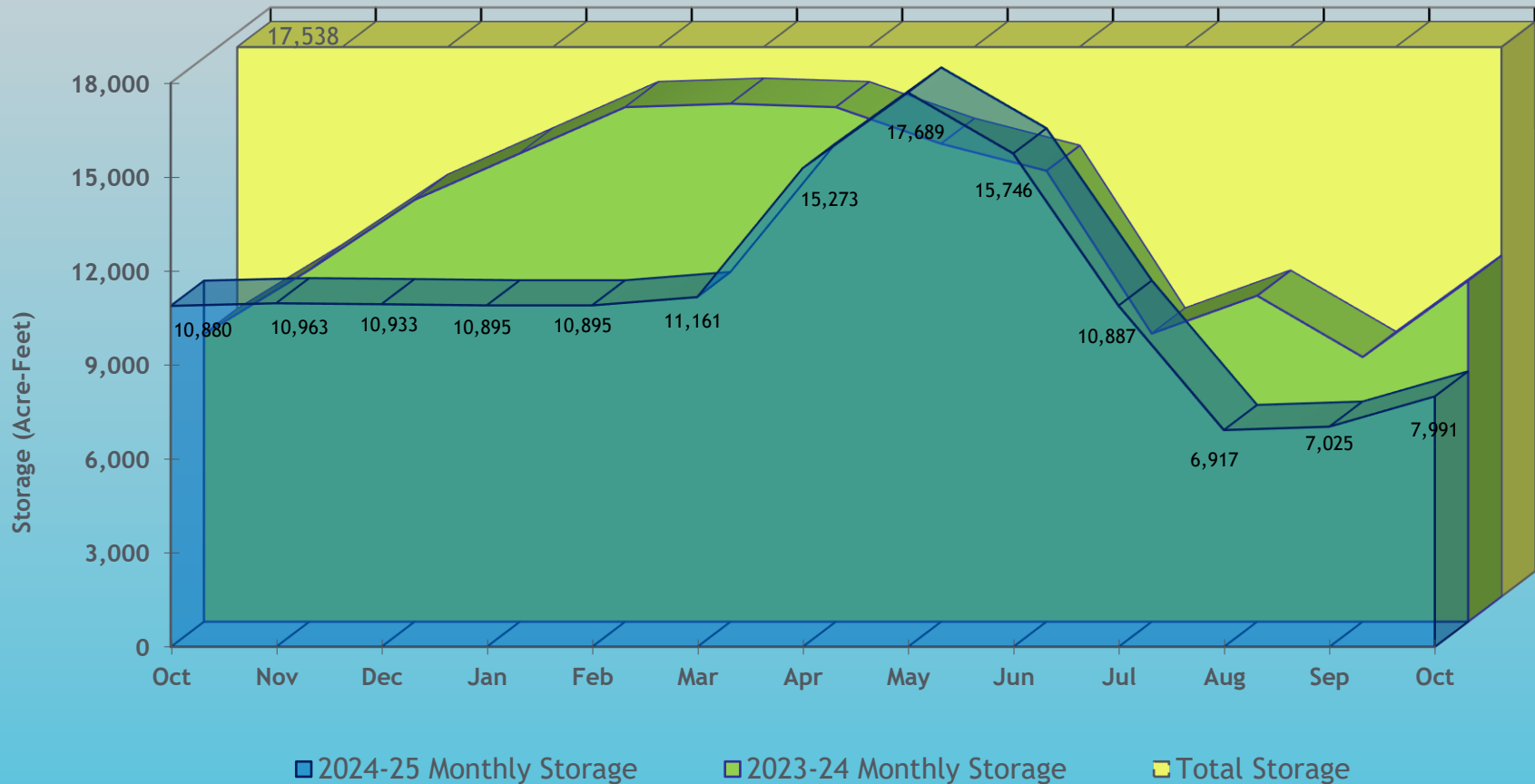
Boyd Lake

(District 4, Big Thompson River - Agricultural)

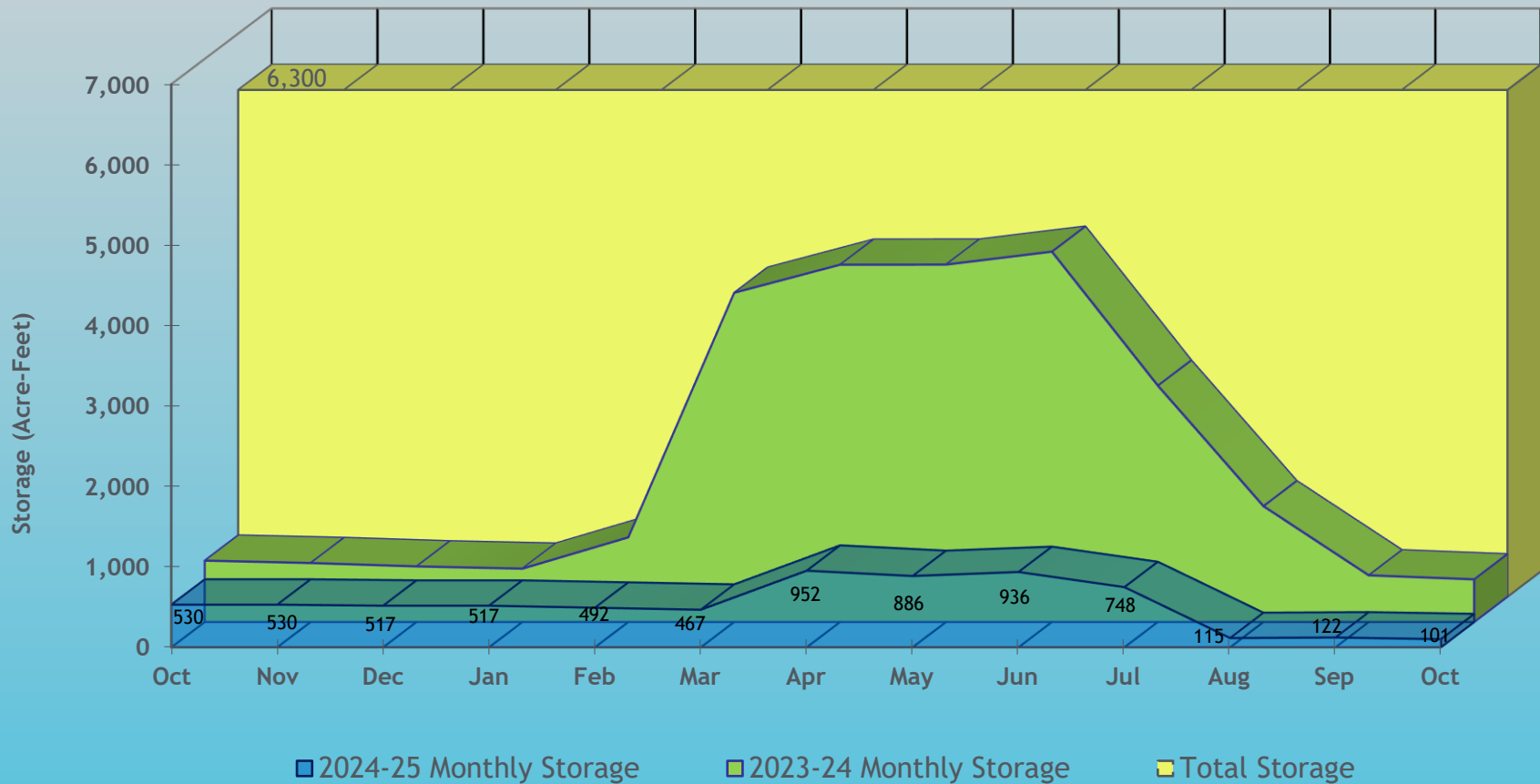


Windsor Reservoir

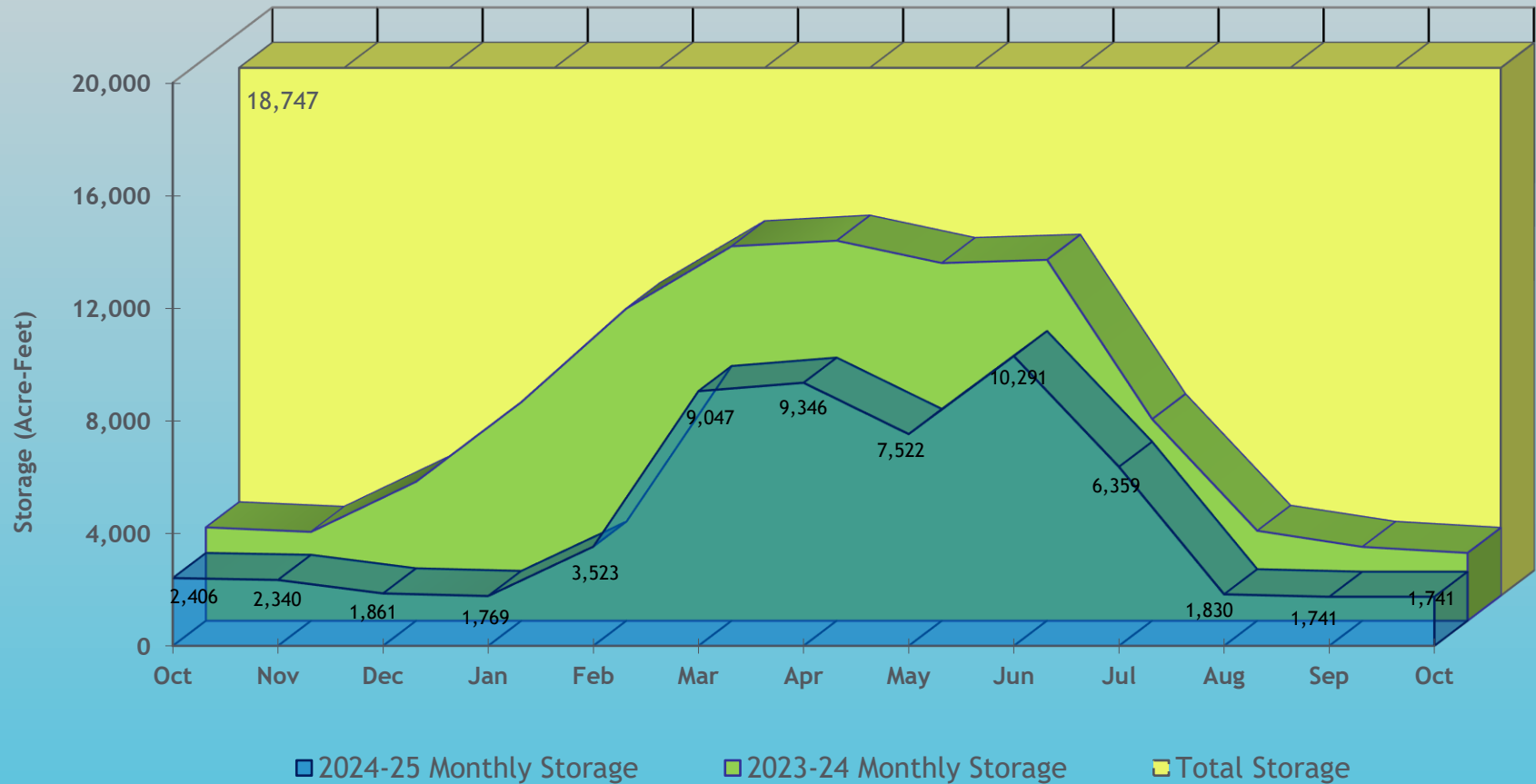
(District 3, Poudre River - Agricultural)



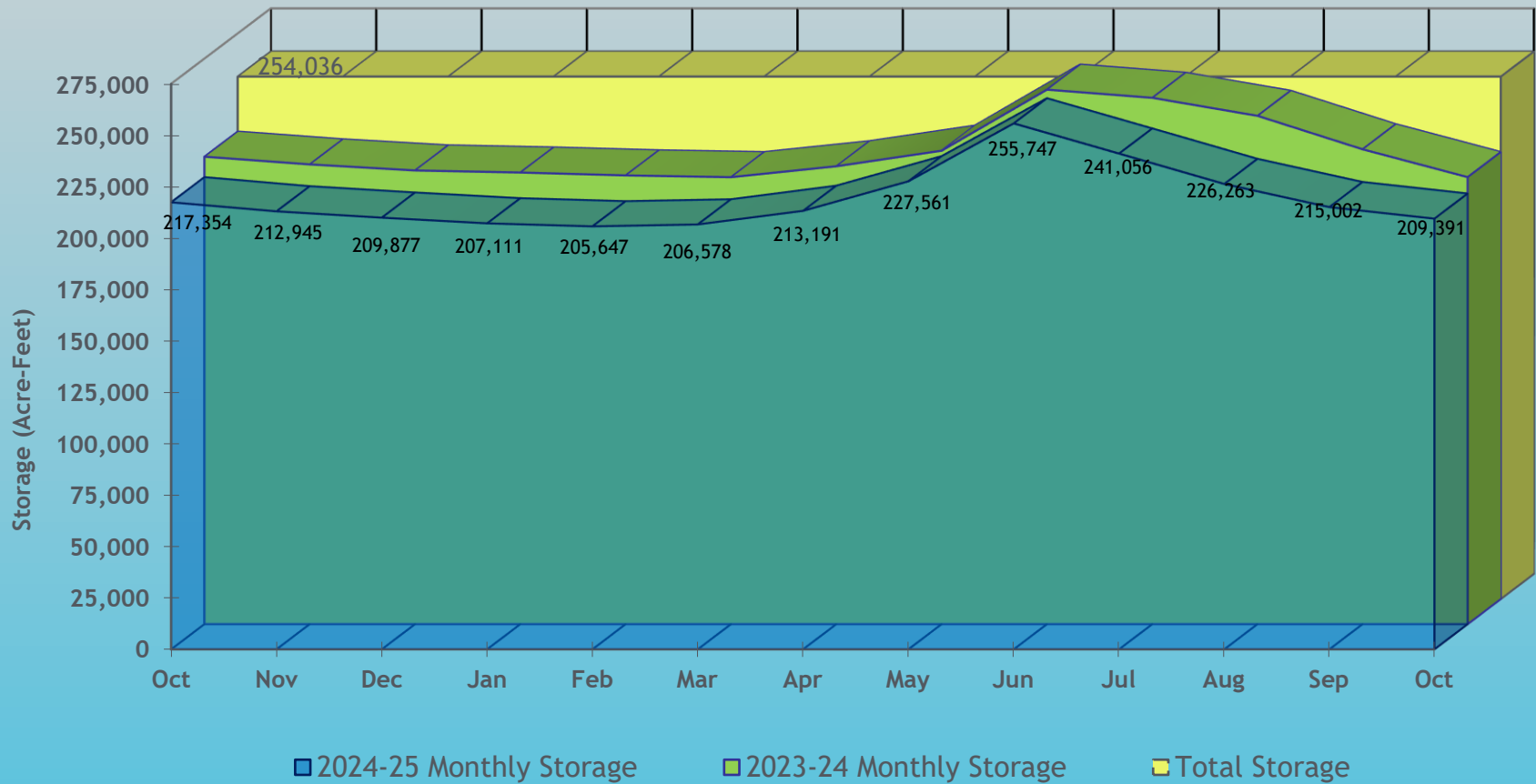
Prospect Reservoir (District 1 - Agricultural)



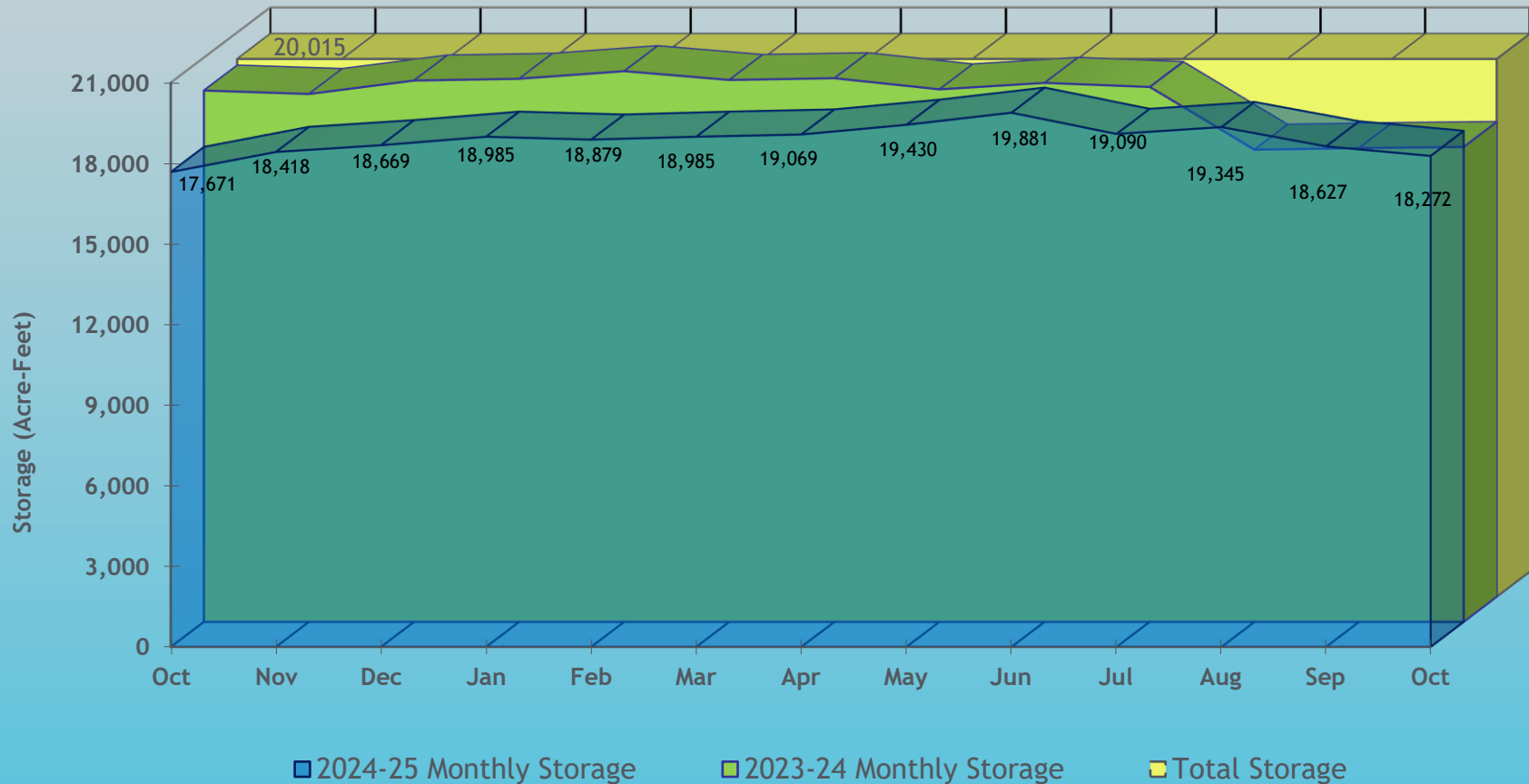
Horse Creek Reservoir (District 1 - Agricultural)



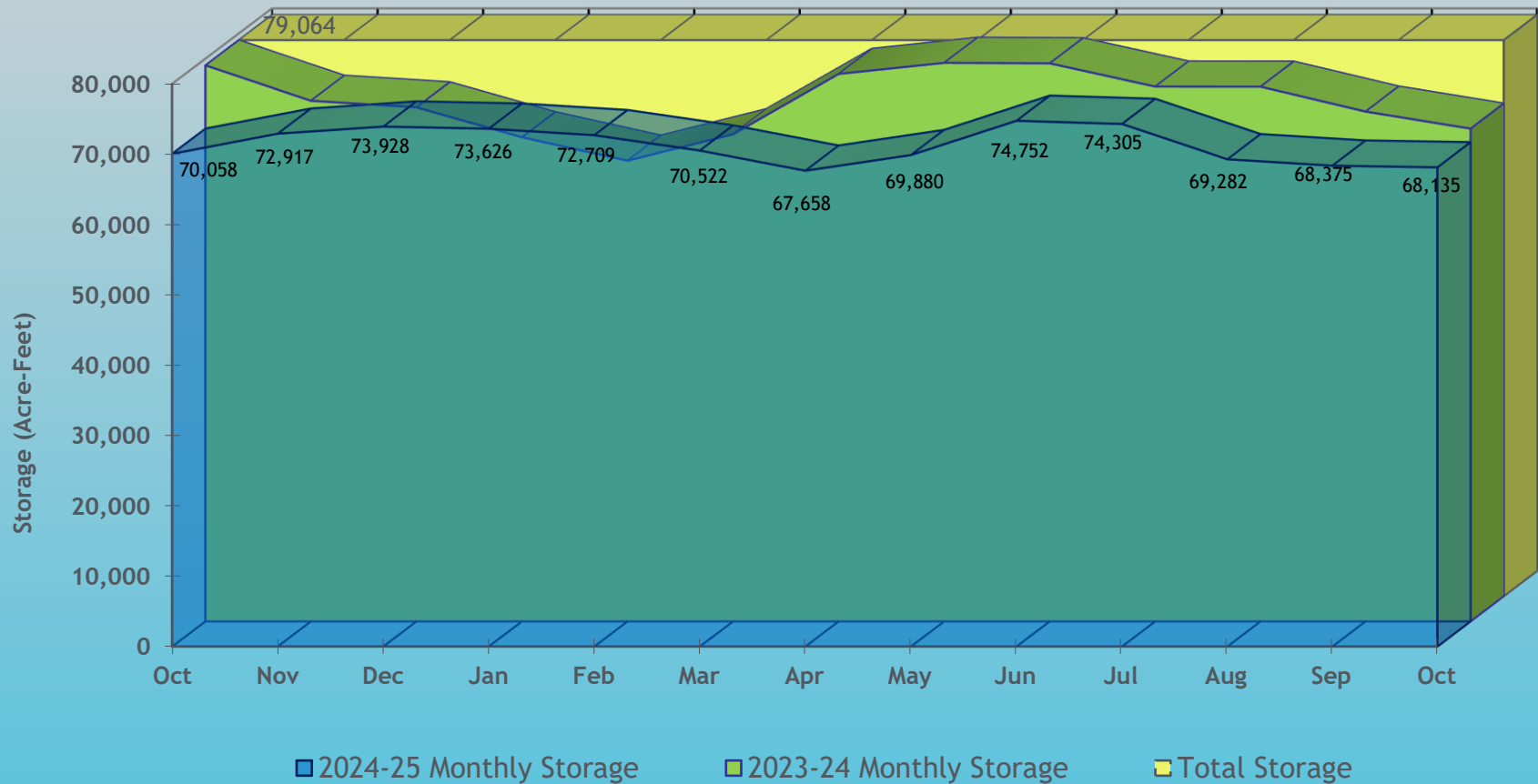
Dillon Reservoir (District 1 - Municipal)



Antero Reservoir (District 23 - Municipal)



Cheesman Reservoir (District 80 - Municipal)

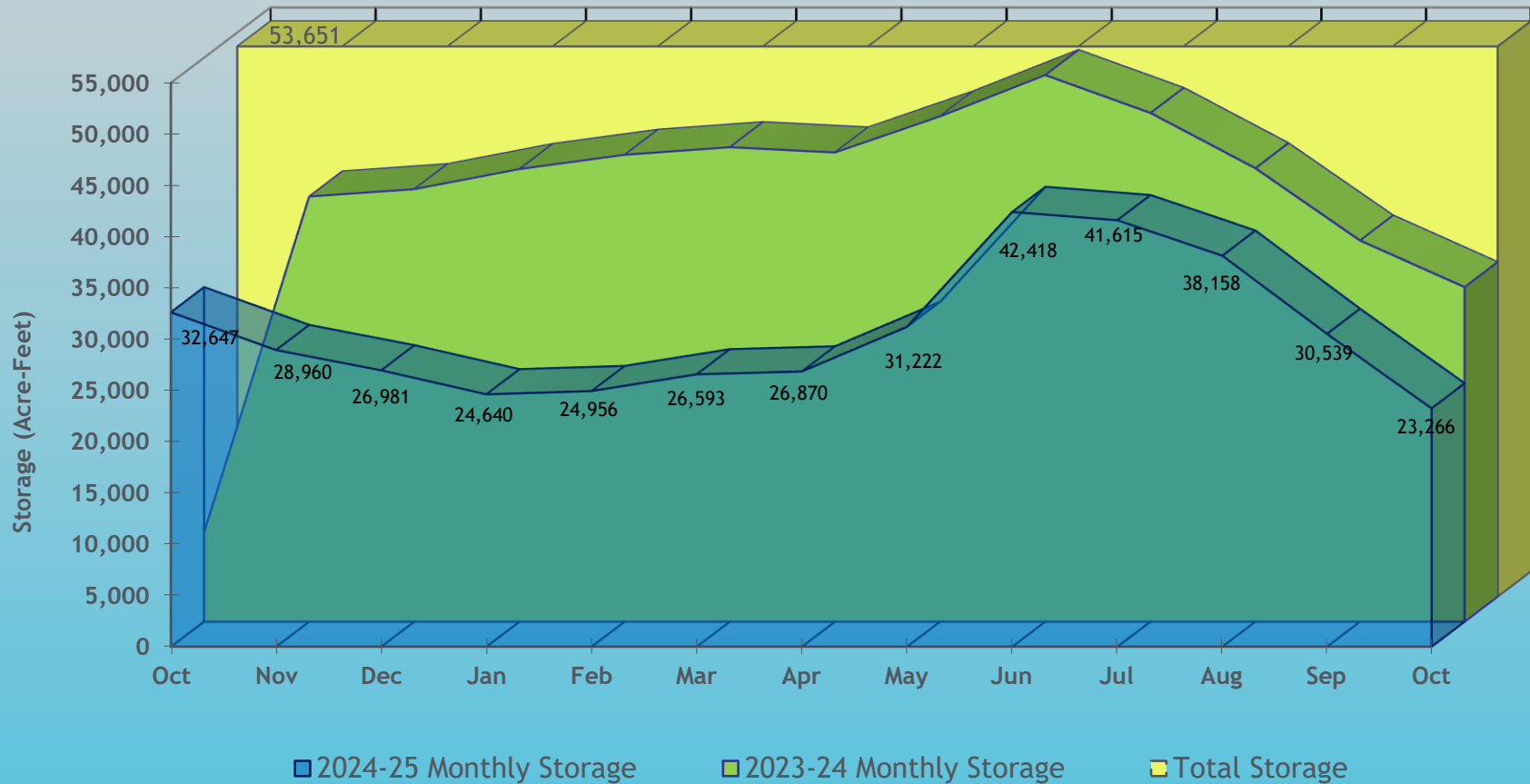


2024-25 Monthly Storage

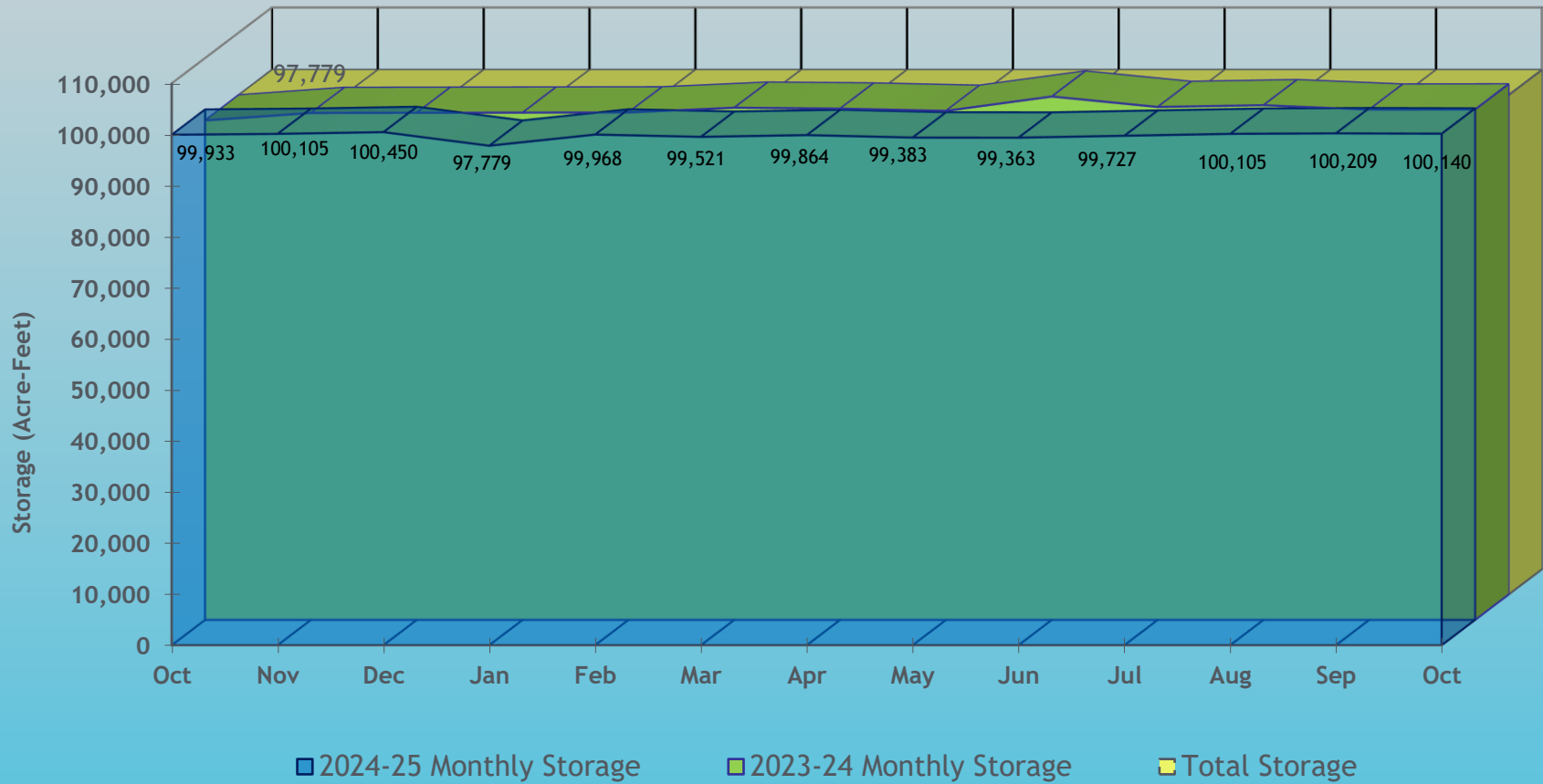
2023-24 Monthly Storage

Total Storage

Spinney Mountain Reservoir (District 23 - Municipal)



Eleven Mile Reservoir (District 23 - Municipal)



Lake Granby

