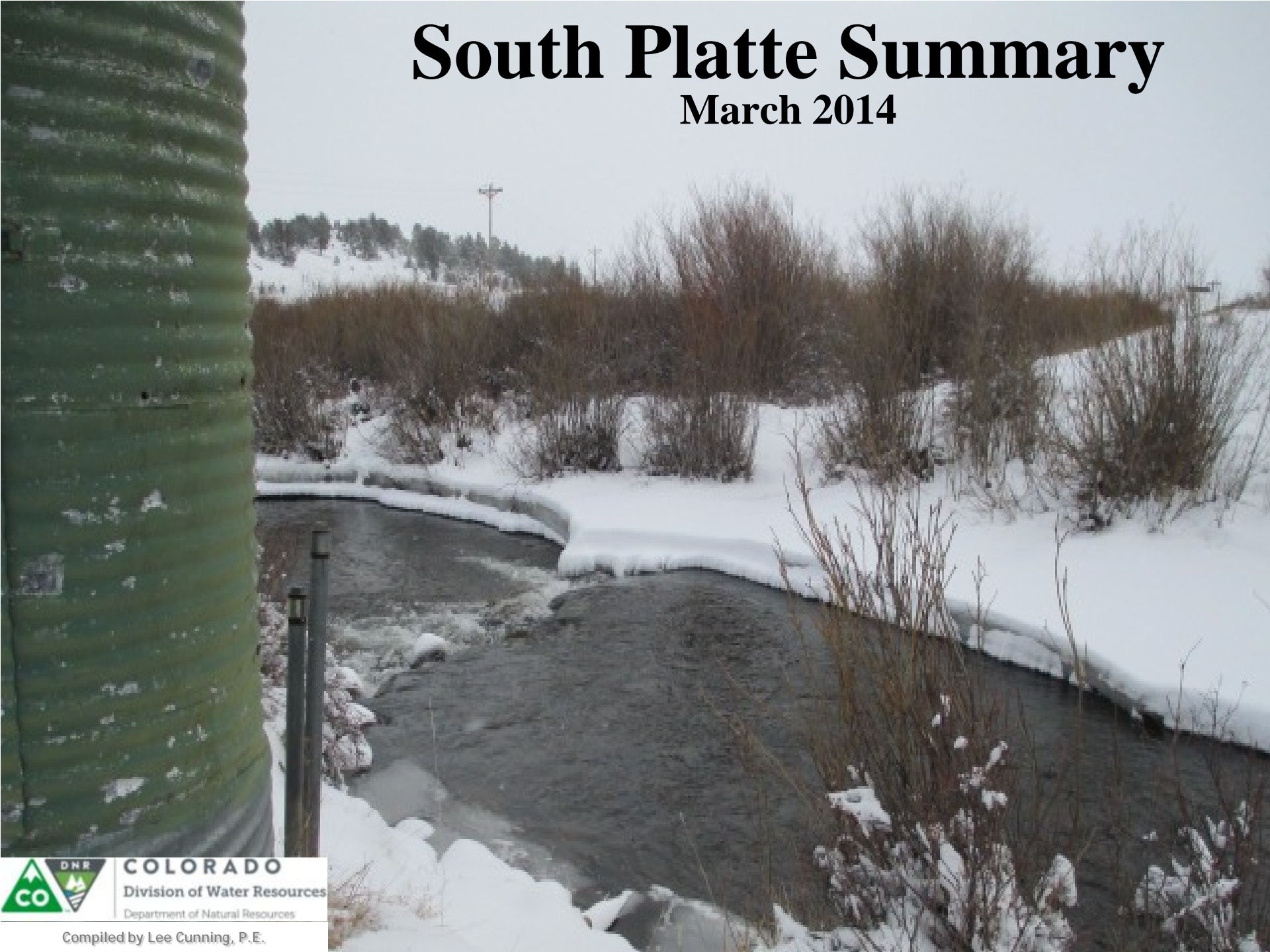


South Platte Summary

March 2014

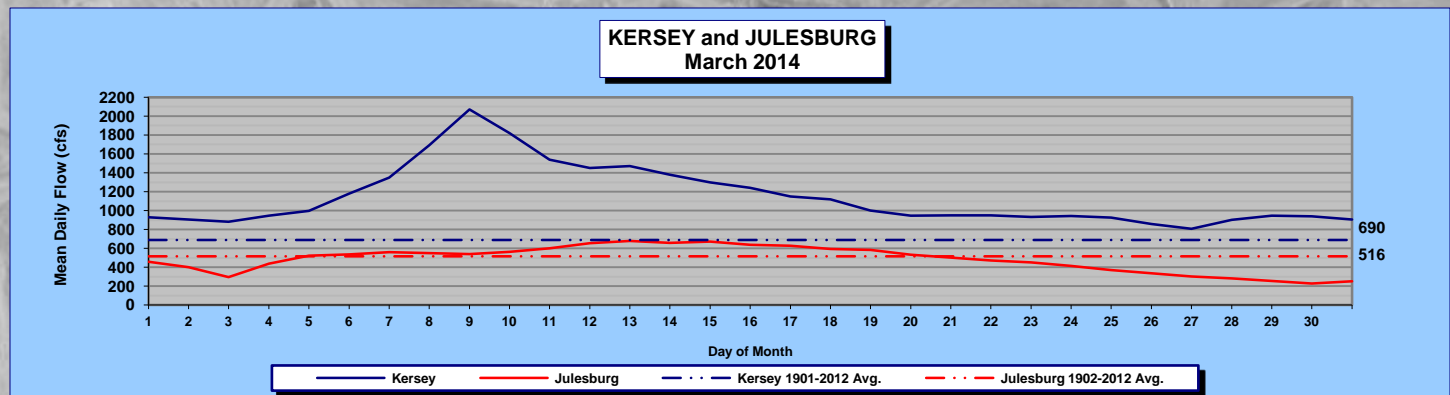
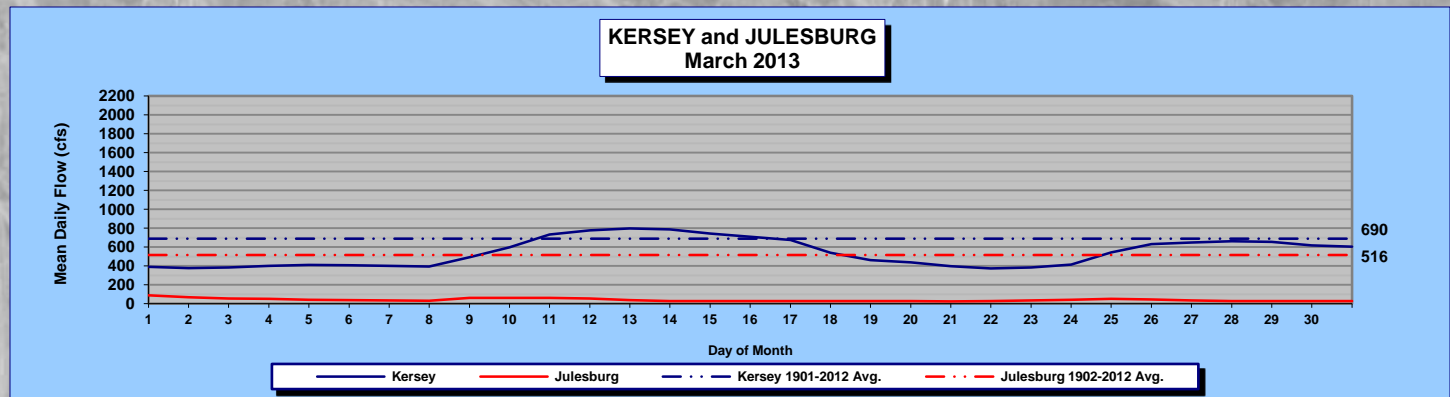


COLORADO DIVISION OF WATER RESOURCES, DIVISION 1

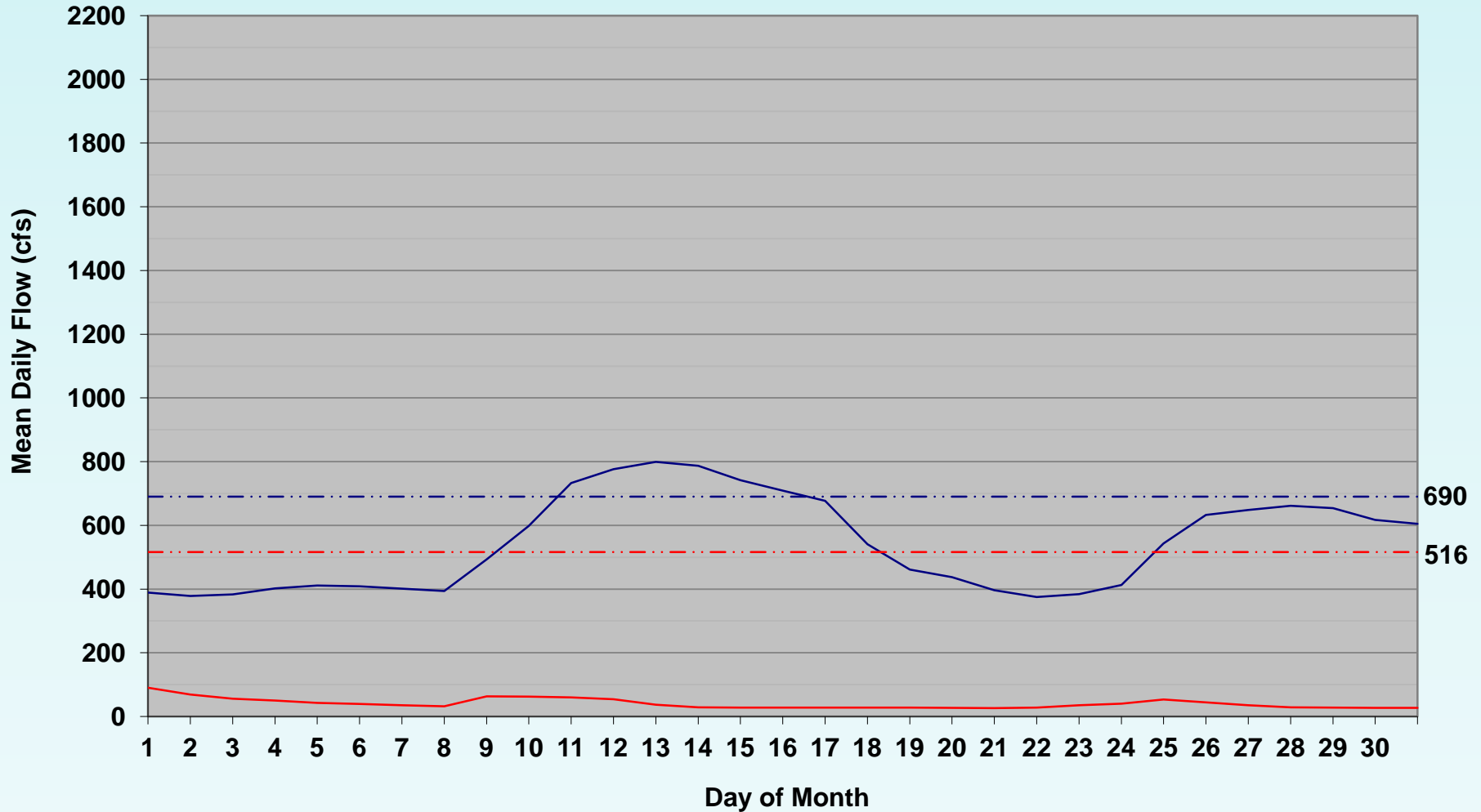
MONTH OF March 2014

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	17,190	22,740	64	5,550	32%	100%	100%	74
N STERLING	73,730	71,024	72,868	64	1,844	3%	99%	90%	0
PREWITT	28,500	26,428	25,309	64	-1,119	-4%	89%	78%	0
JACKSON	27,257	27,257	26,891	1	-366	-1%	99%	100%	0
EMPIRE	37,700	37,098	36,320	1	-778	-2%	96%	59%	0
RIVERSIDE	63,113	56,806	61,976	1	5,170	9%	98%	97%	0
BARR LAKE	32,152	28,199	29,128	2	929	3%	91%	59%	0
CHEESMAN	79,064	75,872	77,156	80	1,284	2%	98%	59%	0
ELEVEN MILE	97,779	100,036	99,624	23	-412	0%	100%	100%	1,845
SPINNEY	53,651	40,471	38,759	23	-1,712	-4%	72%	46%	0
ANTERO	20,015	15,797	15,856	23	59	0%	79%	76%	0

RIVER GAGES	MEAN DAILY FLOW (CFS)
KERSEY	1143
JULESBURG	485
THIS MONTH LAST YEAR	
KERSEY	544
JULESBURG	41
MEAN FOR PERIOD OF RECORD*	
KERSEY	690
JULESBURG	516
* 1901-2012	
1902-2012	

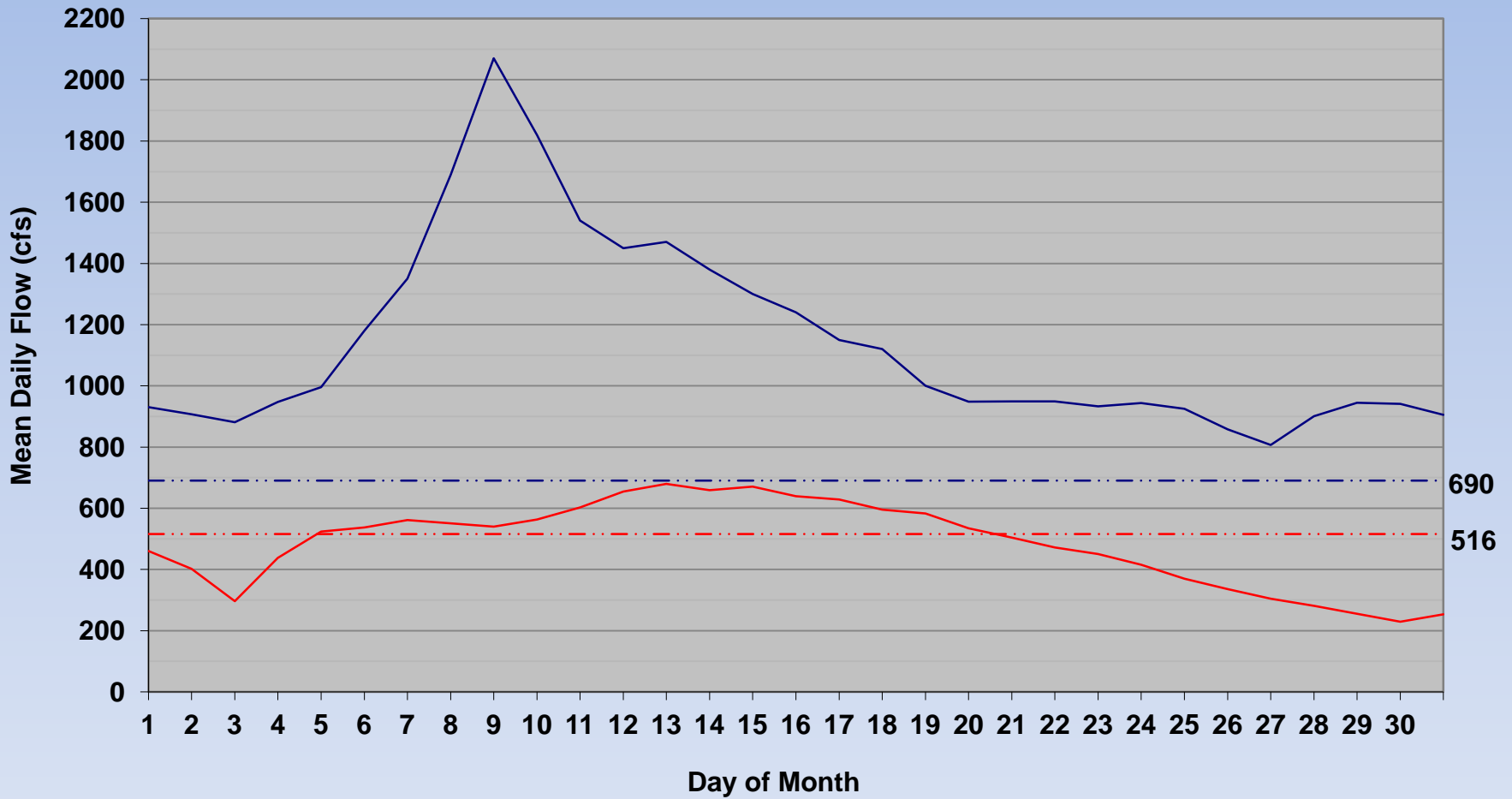


KERSEY and JULESBURG March 2013



— Kersey — Julesburg - - - Kersey 1901-2012 Avg. - - - Julesburg 1902-2012 Avg.

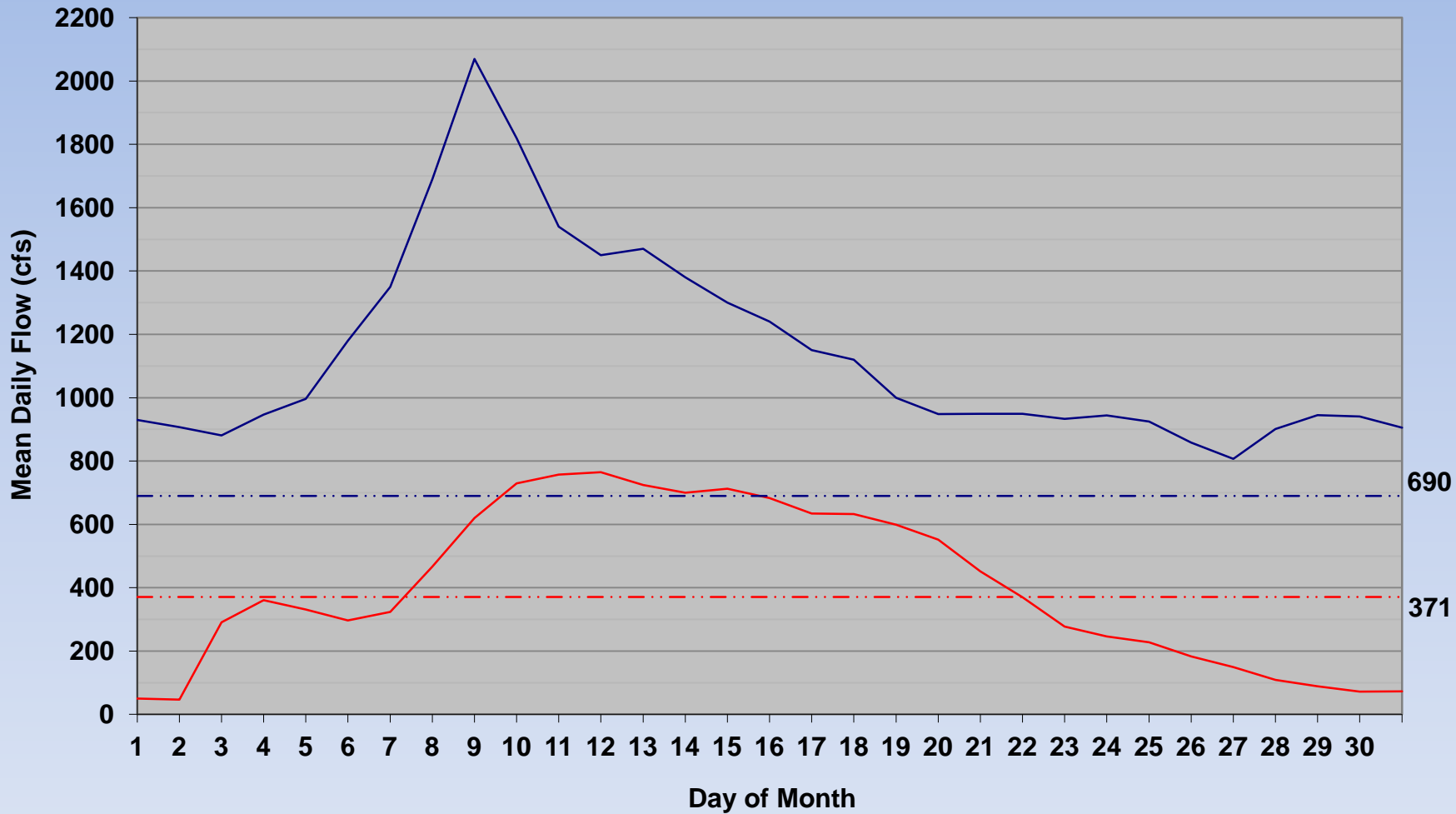
KERSEY and JULESBURG March 2014



— Kersey — Julesburg - · - · Kersey 1901-2012 Avg. - · - · Julesburg 1902-2012 Avg.

KERSEY and BALZAC

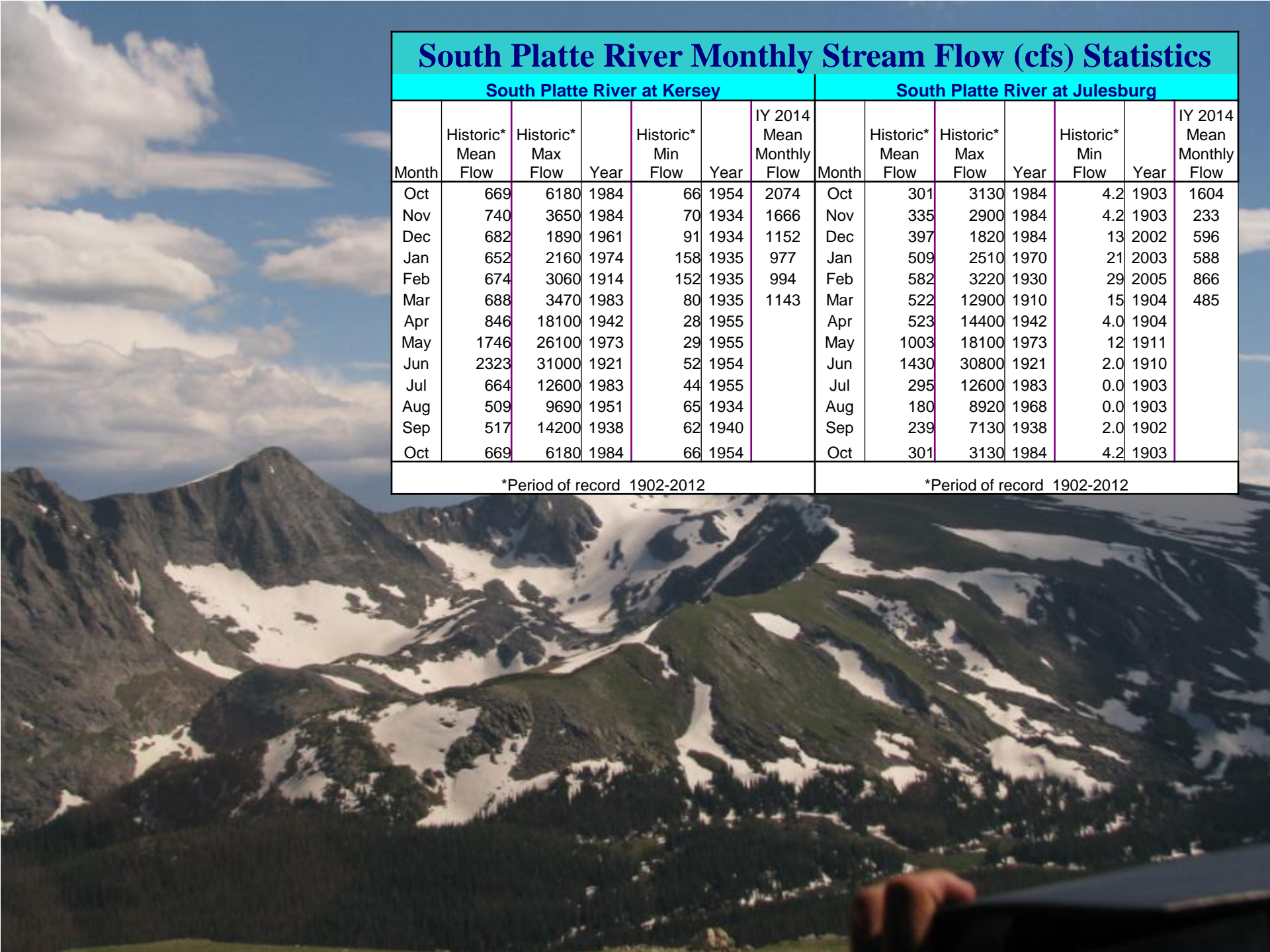
March 2014



— Kersey — Balzac - · - · Kersey 1901-2012 Avg. - · - · Balzac 1917-2012 Avg.

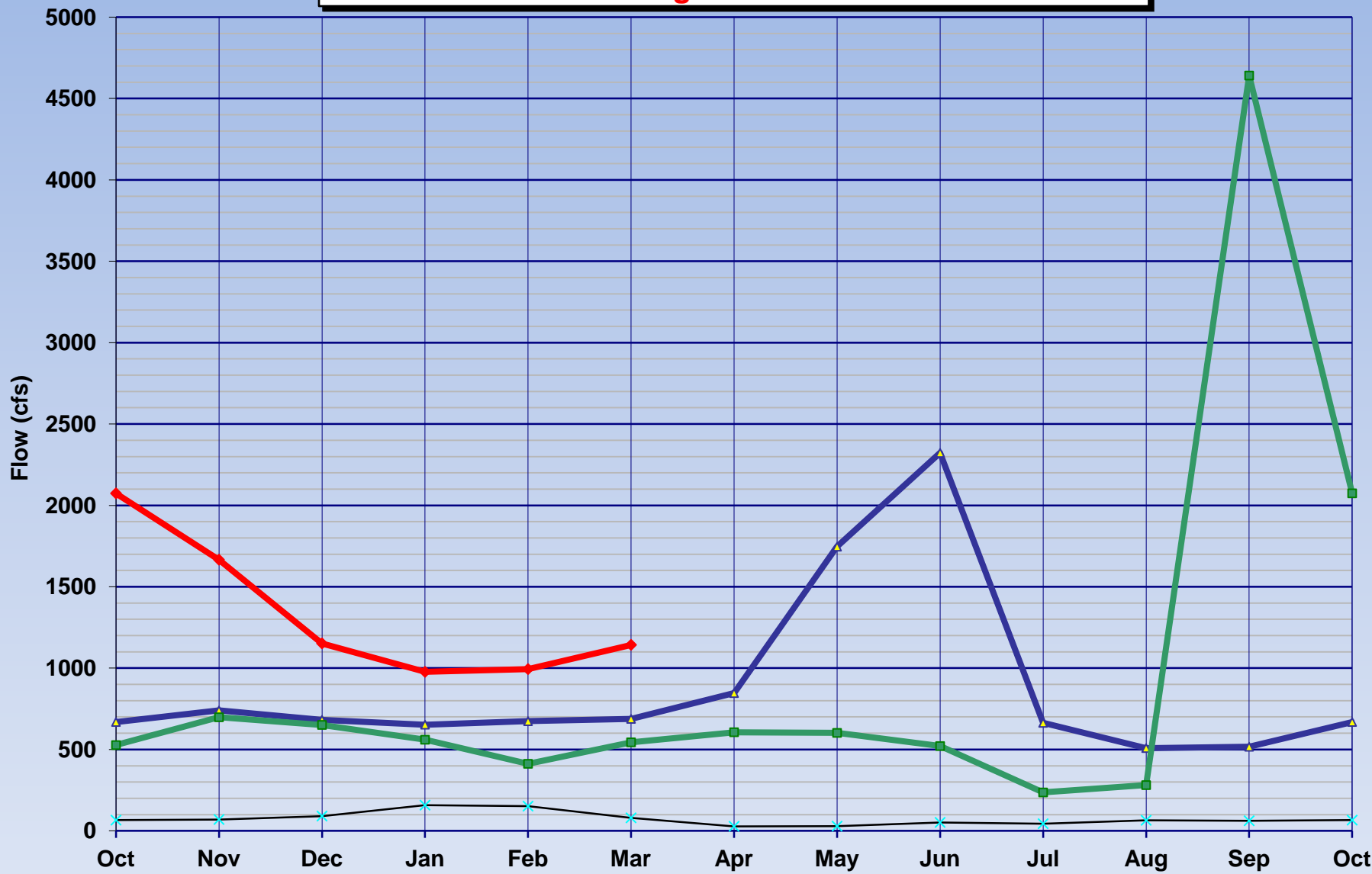
South Platte River Monthly Stream Flow (cfs) Statistics

South Platte River at Kersey							South Platte River at Julesburg						
Month	Historic* Mean Flow	Historic* Max Flow	Year	Historic* Min Flow	Year	IY 2014 Mean Monthly Flow	Month	Historic* Mean Flow	Historic* Max Flow	Year	Historic* Min Flow	Year	IY 2014 Mean Monthly Flow
Oct	669	6180	1984	66	1954	2074	Oct	301	3130	1984	4.2	1903	1604
Nov	740	3650	1984	70	1934	1666	Nov	335	2900	1984	4.2	1903	233
Dec	682	1890	1961	91	1934	1152	Dec	397	1820	1984	13	2002	596
Jan	652	2160	1974	158	1935	977	Jan	509	2510	1970	21	2003	588
Feb	674	3060	1914	152	1935	994	Feb	582	3220	1930	29	2005	866
Mar	688	3470	1983	80	1935	1143	Mar	522	12900	1910	15	1904	485
Apr	846	18100	1942	28	1955		Apr	523	14400	1942	4.0	1904	
May	1746	26100	1973	29	1955		May	1003	18100	1973	12	1911	
Jun	2323	31000	1921	52	1954		Jun	1430	30800	1921	2.0	1910	
Jul	664	12600	1983	44	1955		Jul	295	12600	1983	0.0	1903	
Aug	509	9690	1951	65	1934		Aug	180	8920	1968	0.0	1903	
Sep	517	14200	1938	62	1940		Sep	239	7130	1938	2.0	1902	
Oct	669	6180	1984	66	1954		Oct	301	3130	1984	4.2	1903	
*Period of record 1902-2012							*Period of record 1902-2012						



South Platte River at Kersey

Irrigation Year

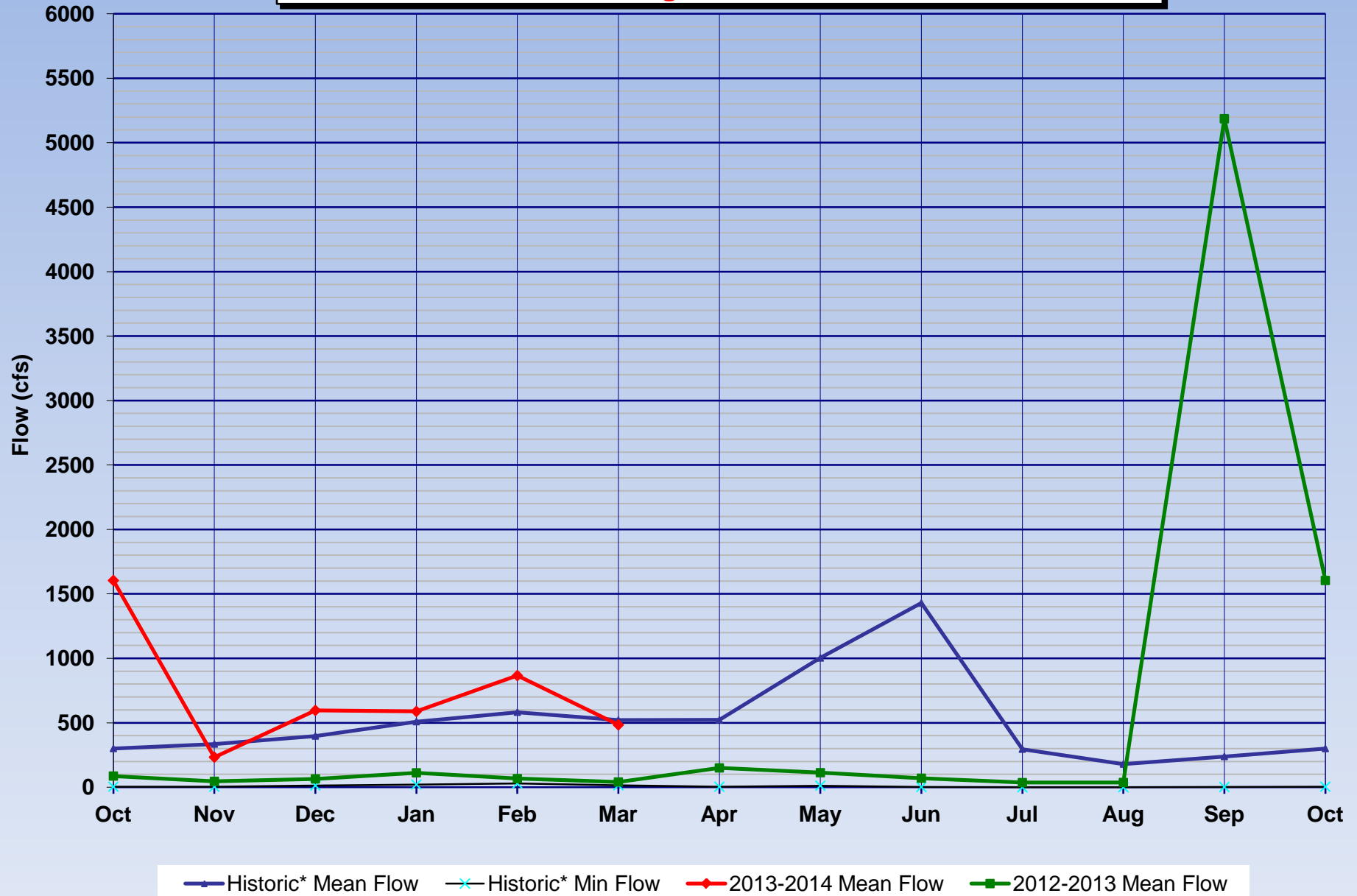


Historic* Mean Flow Historic* Min Flow 2013-2014 Mean Flow 2012-2013 Mean Flow

*1901-2012

South Platte River at Julesburg

Irrigation Year



Historic* Mean Flow

Historic* Min Flow

2013-2014 Mean Flow

2012-2013 Mean Flow

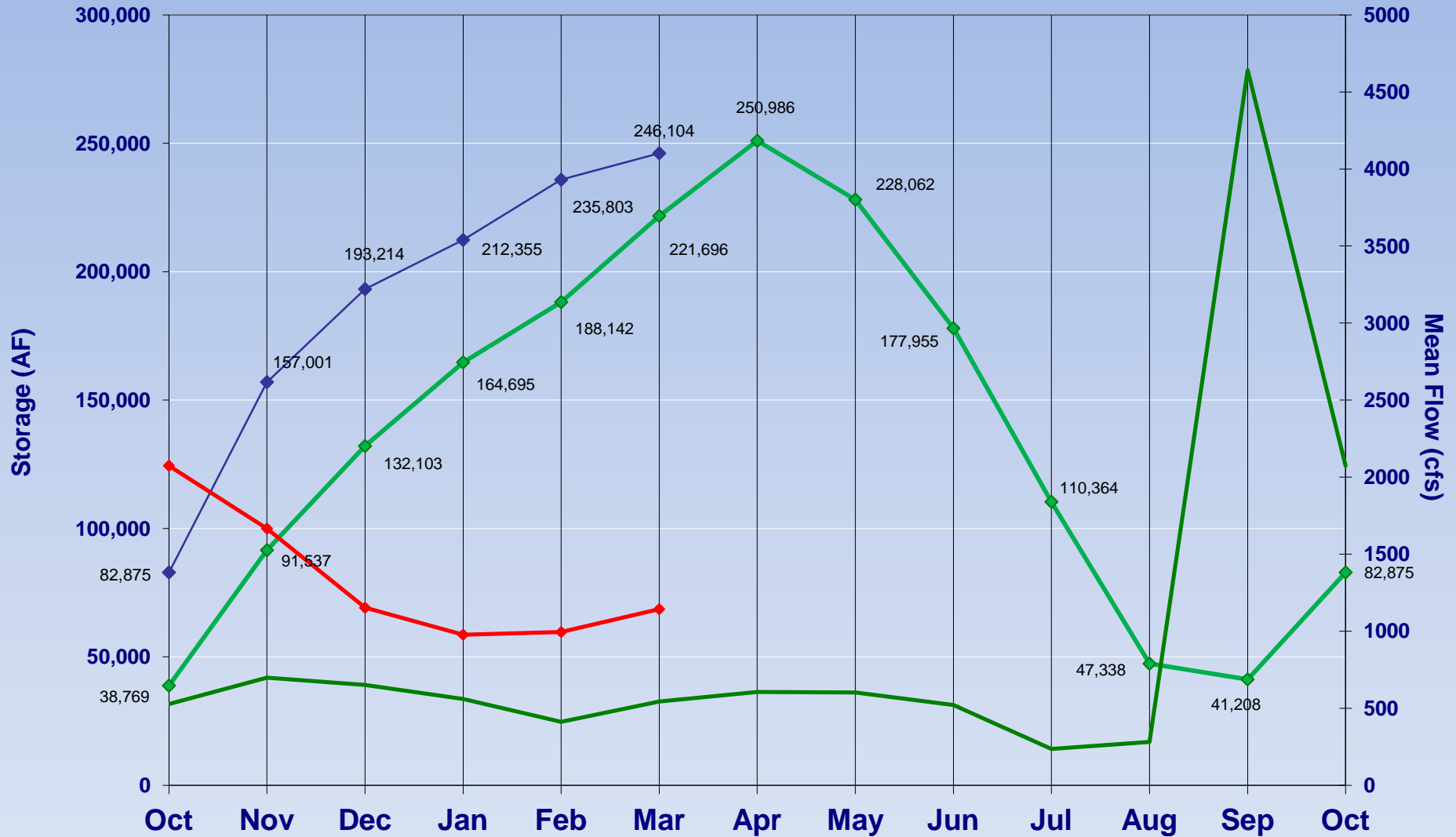
*1902-2012

**Next three slides show Reservoir
Storage above and below Kersey**



Reservoir Storage below Kersey

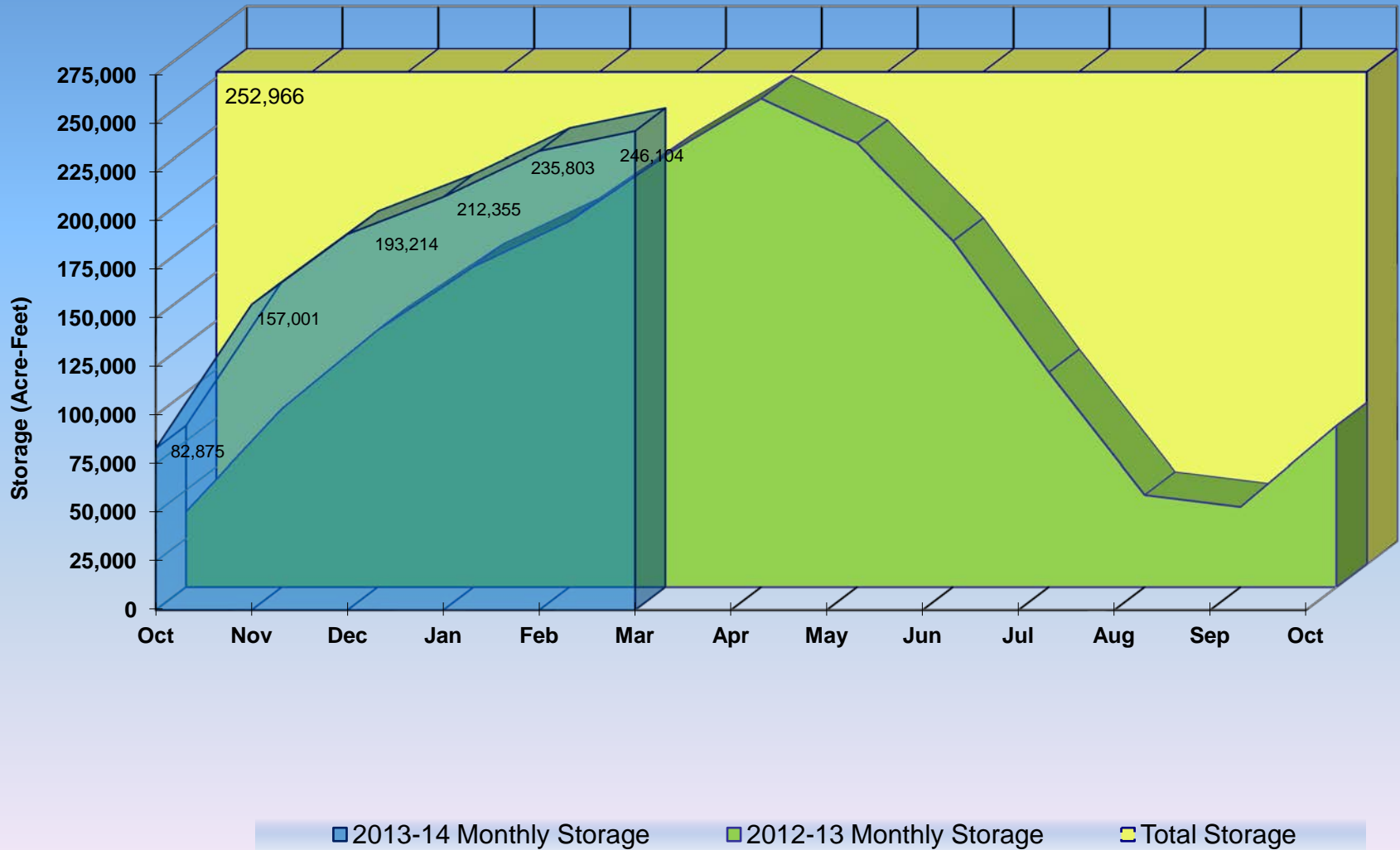
Selected Reservoirs*



◆ 2012-13 Monthly Storage
 ◆ 2013-14 Monthly Storage
 — Kersey 2012-13
 ◆ Kersey 2013-14

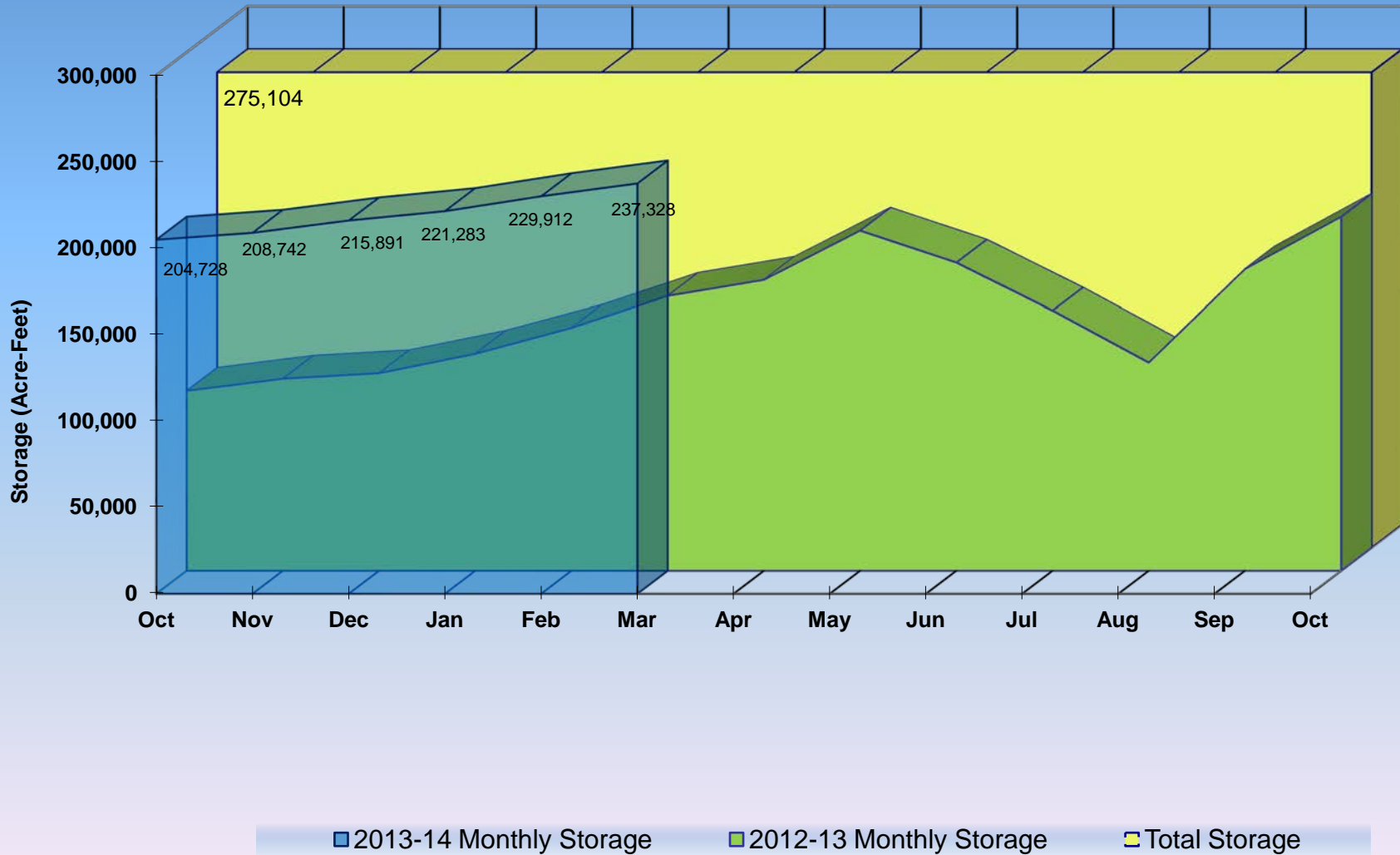
*Empire, Riverside, Jackson, Prewitt, North Sterling, & Julesburg

South Platte Reservoir Storage below Kersey*



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

South Platte Reservoir Storage above Kersey*

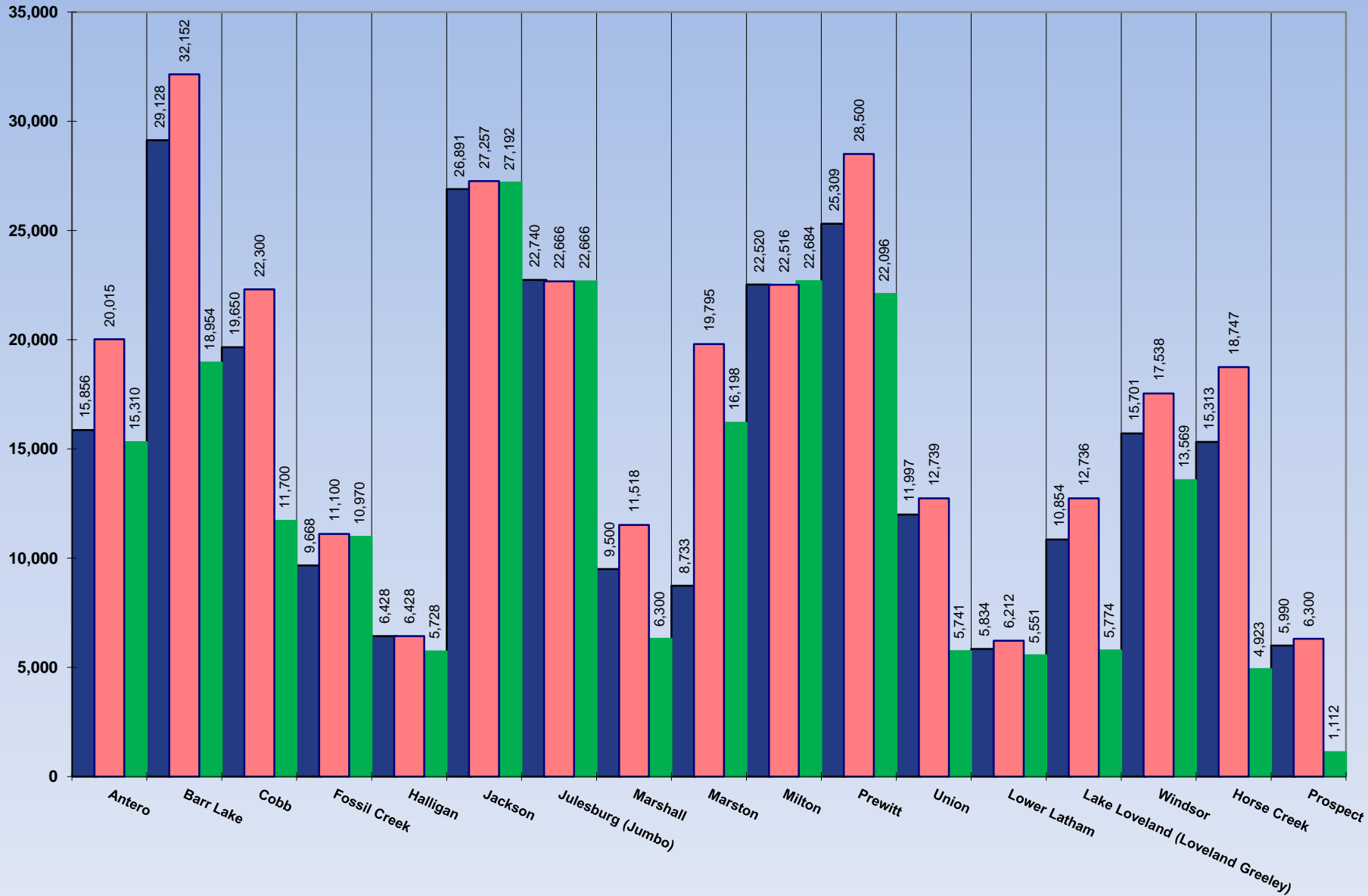


*Barr, Cobb, Fossil Crk, Halligan, Marshall, Milton, Union, Standley, Lower Latham, Boyd, Loveland, Windsor, Horse Crk, & Prospect



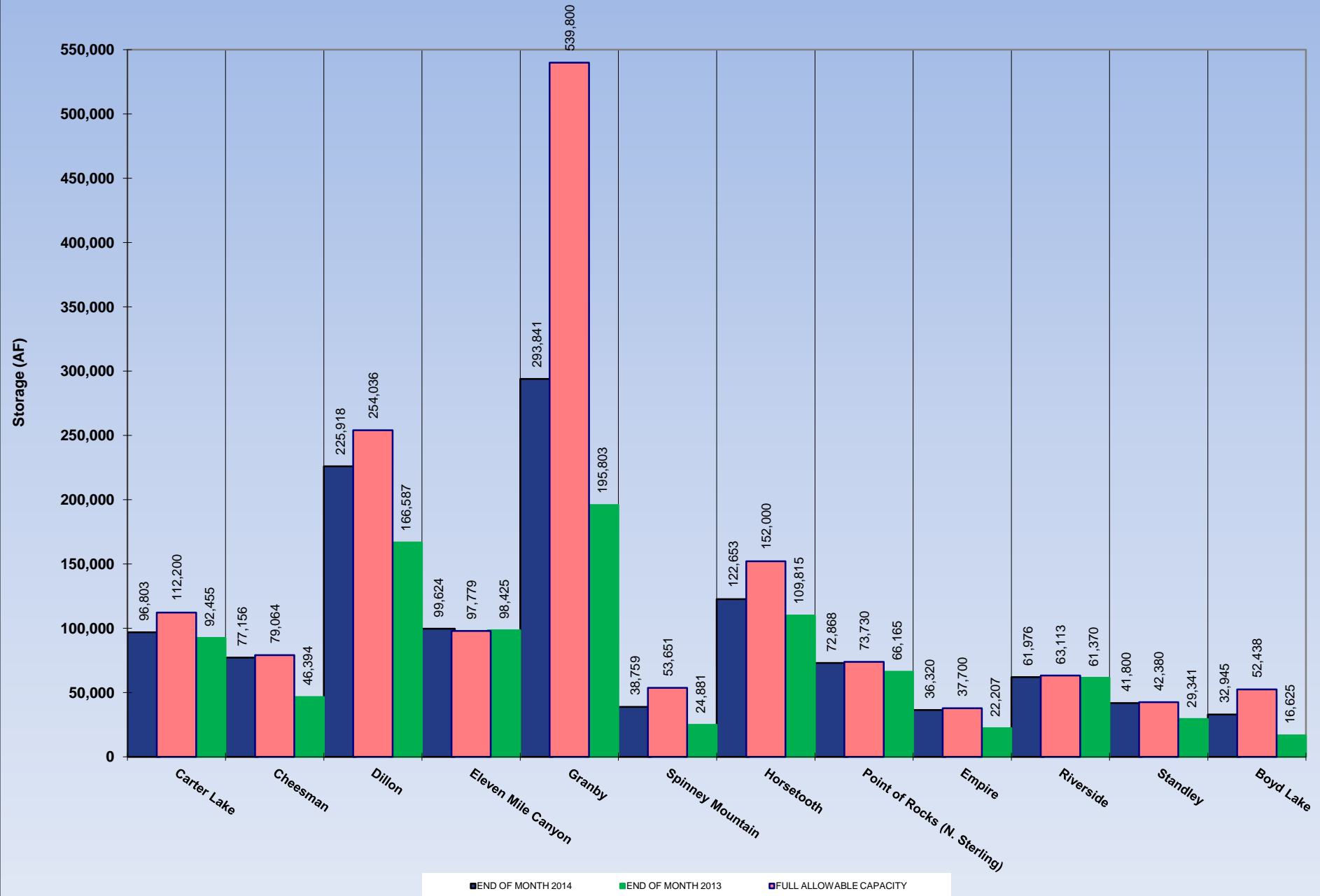
Individual Reservoir Storage Follows

March Reservoir Change in Storage 2013 versus 2014

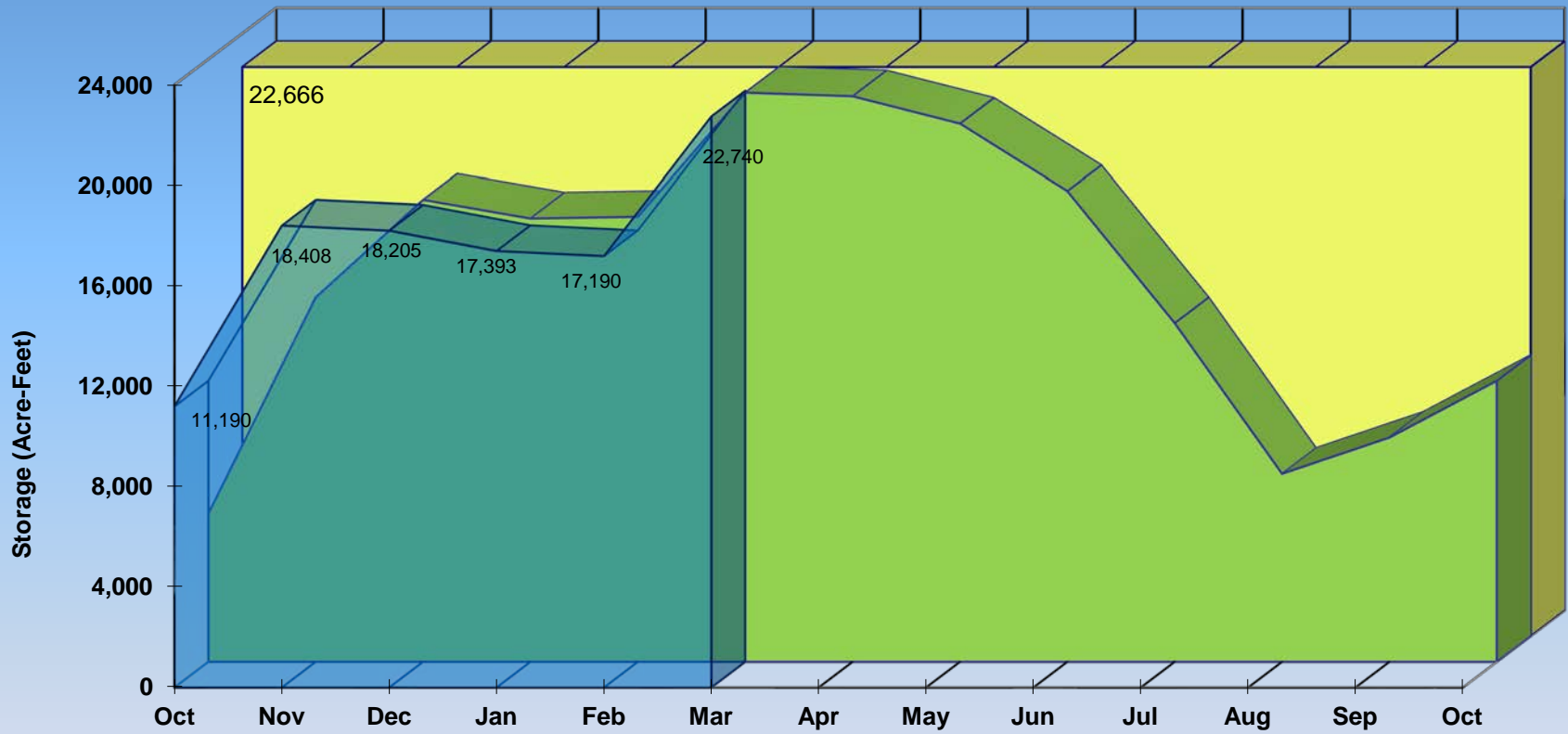


■ END OF MONTH 2014 ■ END OF MONTH 2013 ■ FULL ALLOWABLE CAPACITY

March Reservoir Change in Storage 2013 versus 2014

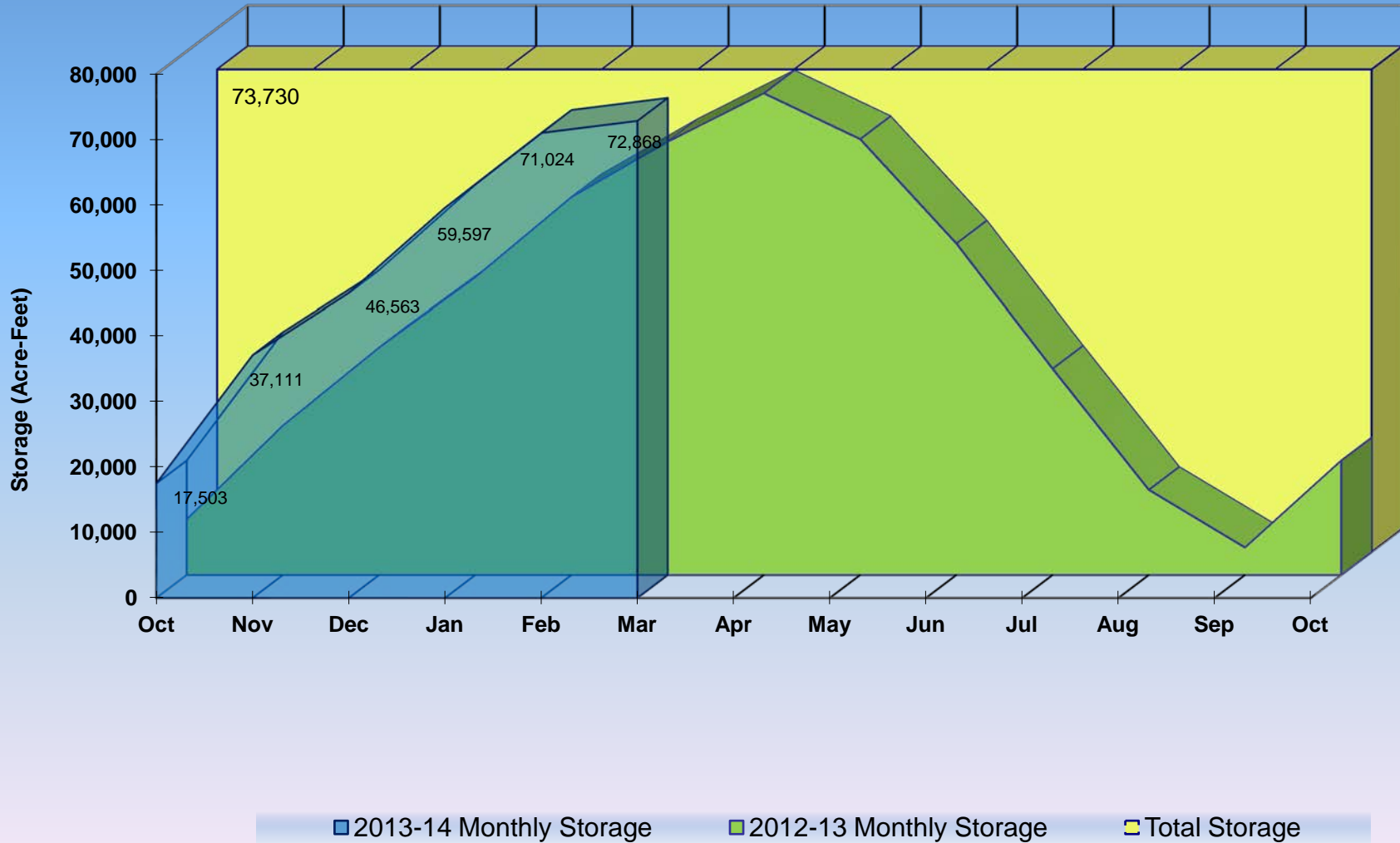


Julesburg Reservoir (District 64 - Agricultural)

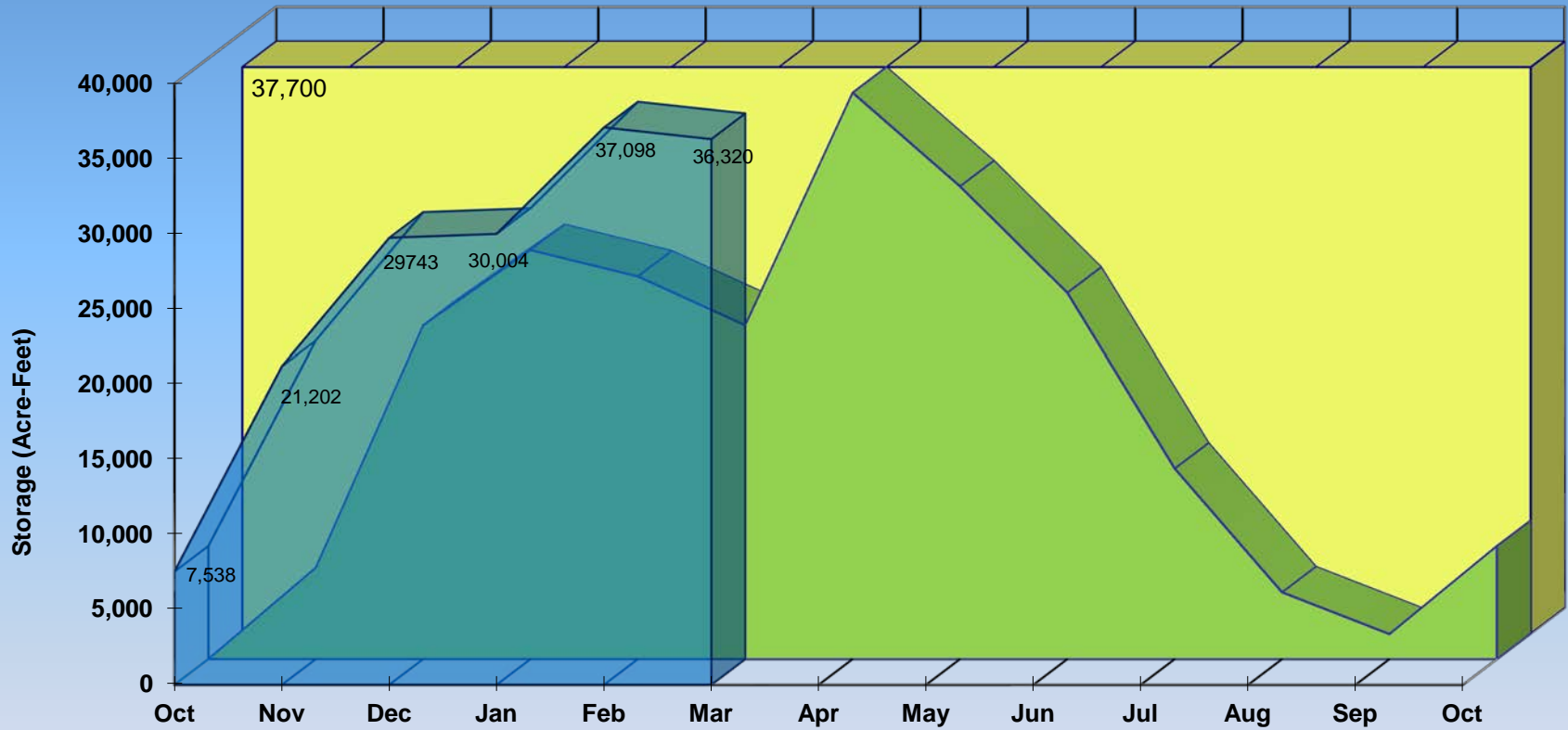


■ 2013-14 Monthly Storage
 ■ 2012-13 Monthly Storage
 ■ Total Storage

North Sterling Reservoir (District 64- Agricultural)



Empire Reservoir (District 1- Agricultural)

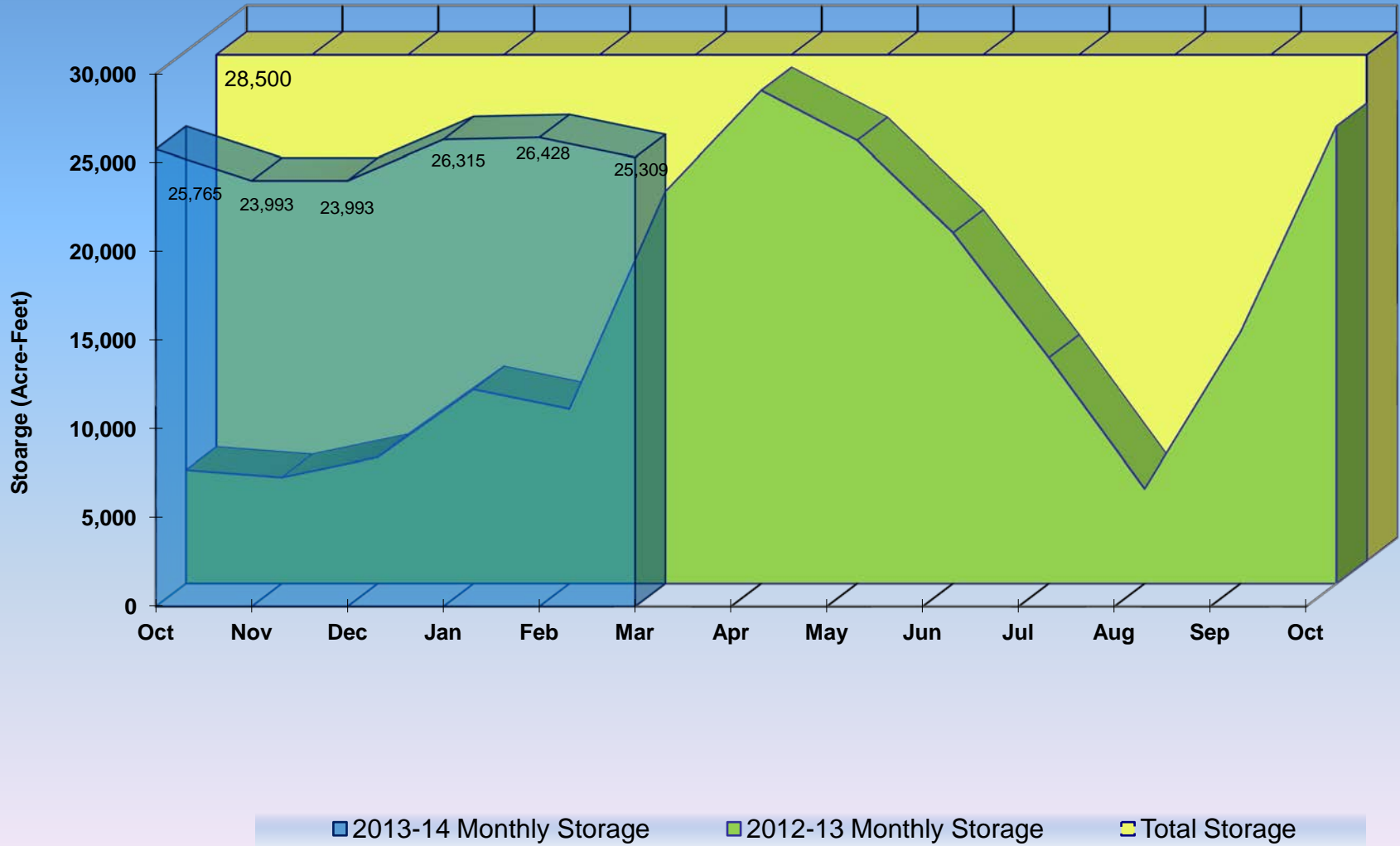


2013-14 Monthly Storage

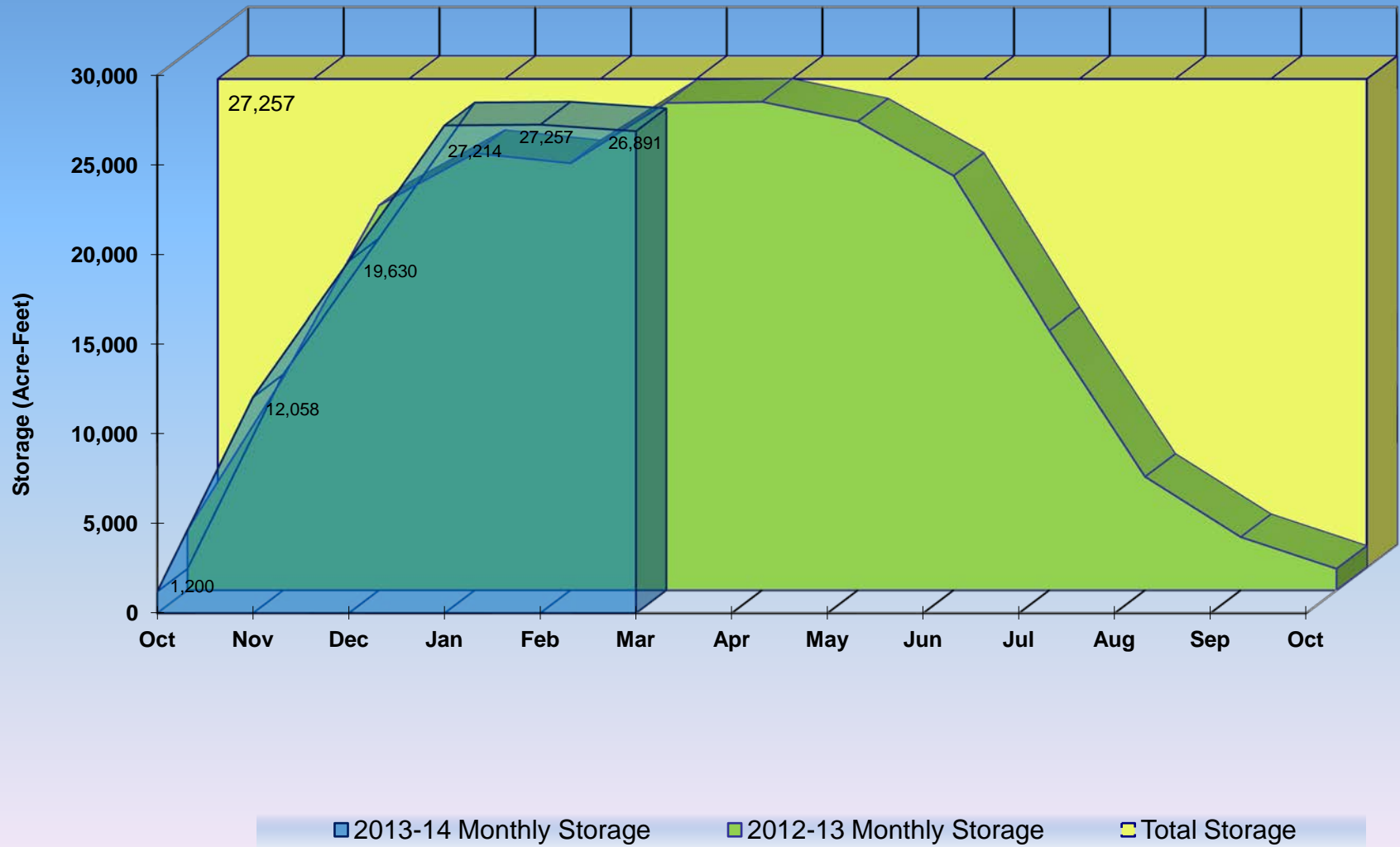
2012-13 Monthly Storage

Total Storage

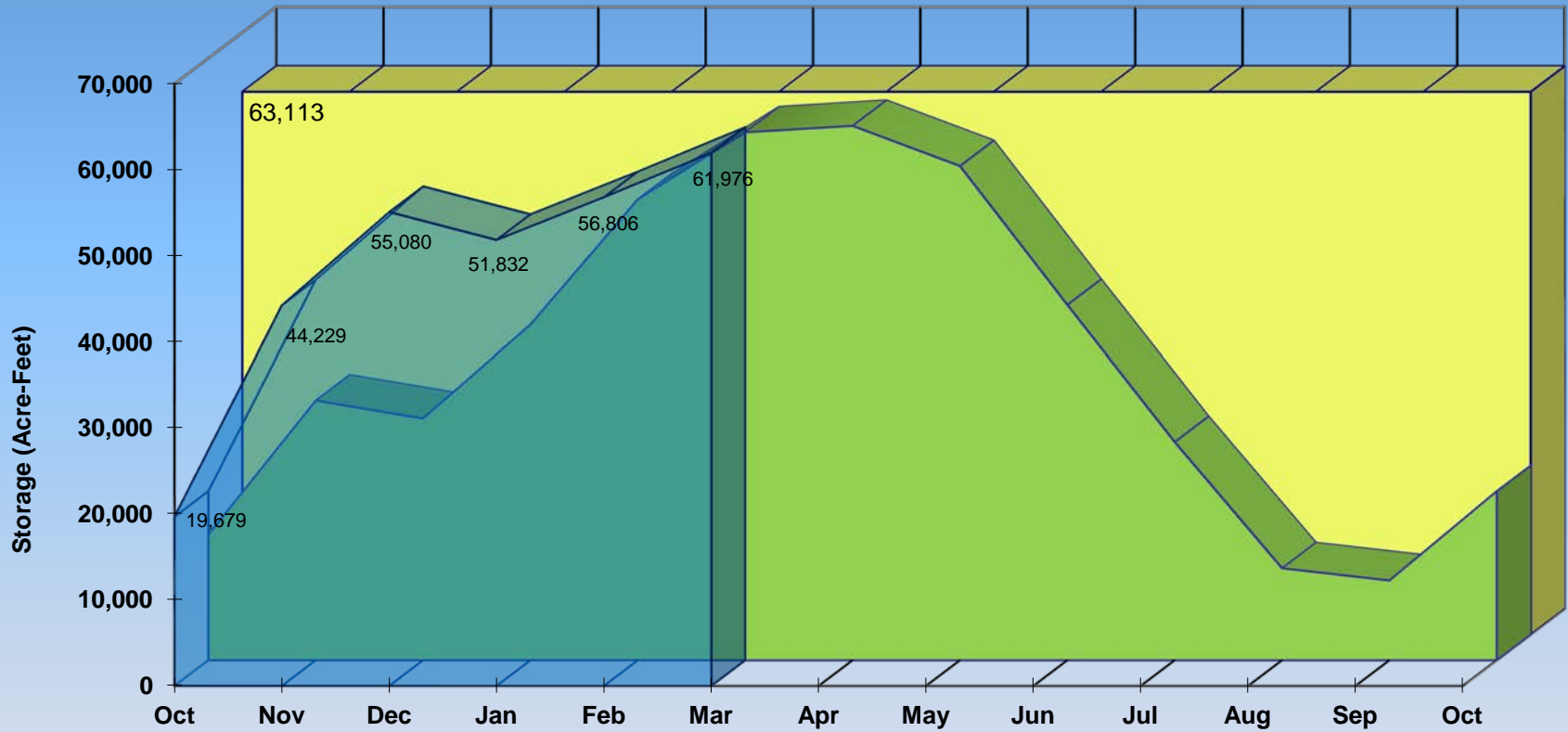
Prewitt Reservoir (District 64- Agricultural)



Jackson Reservoir (District 1- Agricultural)



Riverside Reservoir (District 1 - Agricultural)



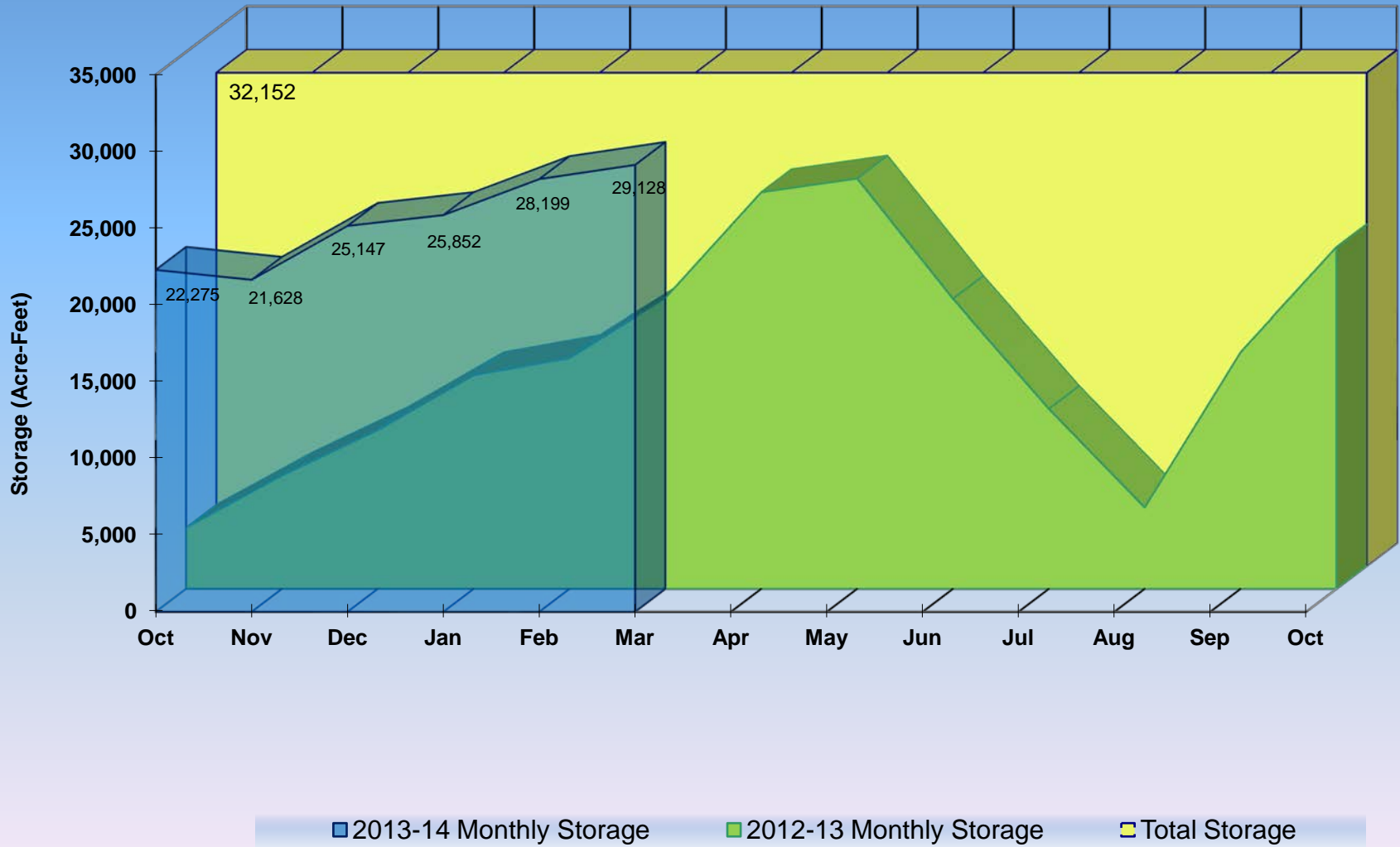
■ 2013-14 Monthly Storage

■ 2012-13 Monthly Storage

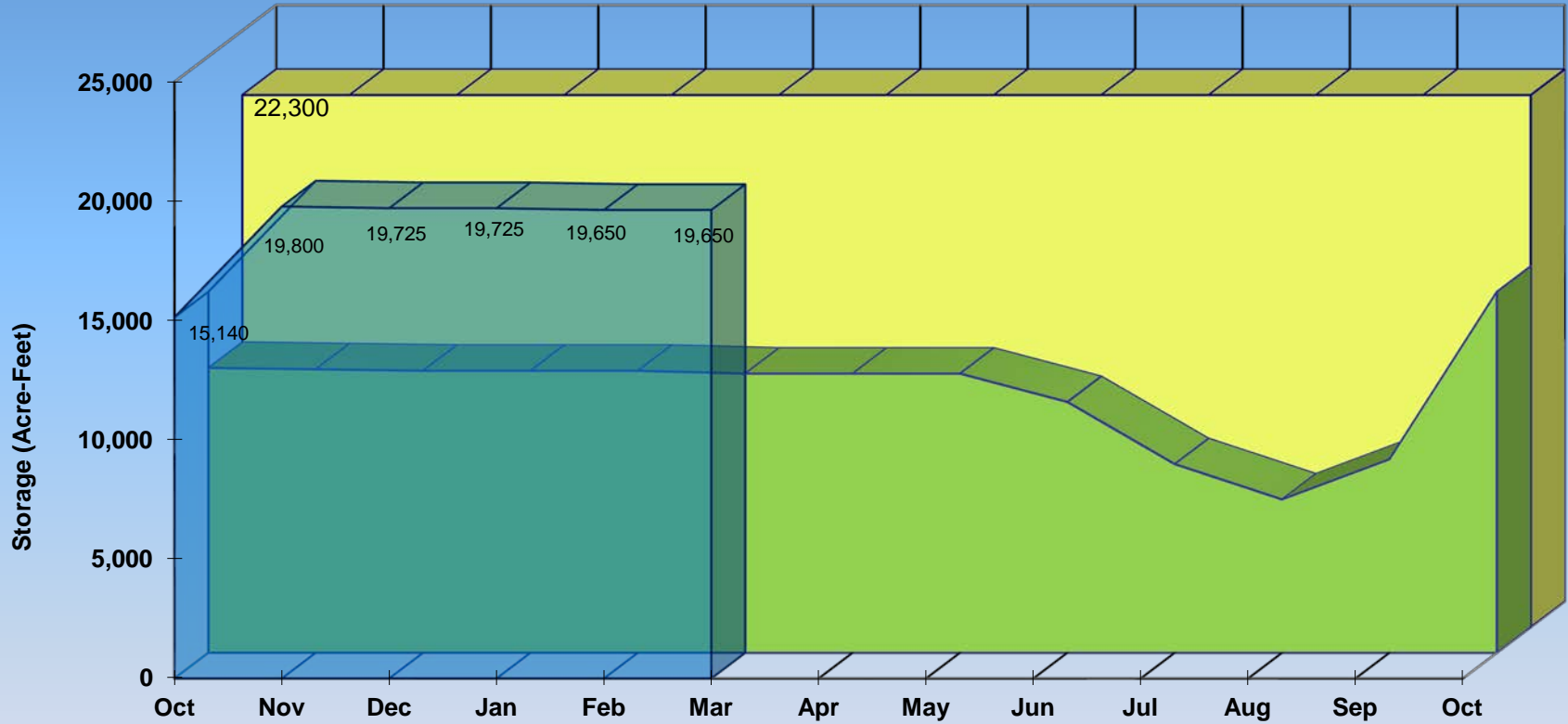
■ Total Storage

Barr Lake

(District 2 - Agricultural)

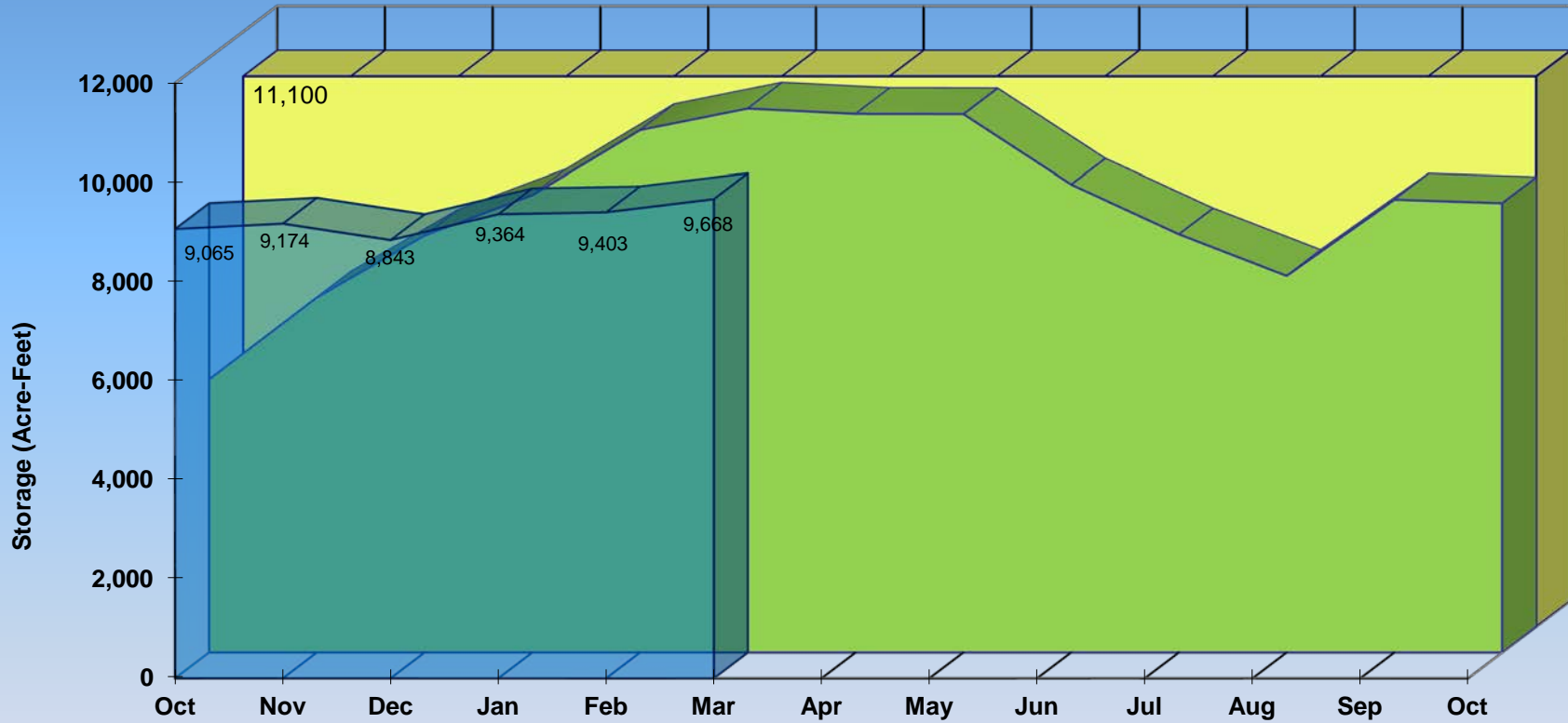


Cobb Lake (District 3, Poudre River - Agricultural)



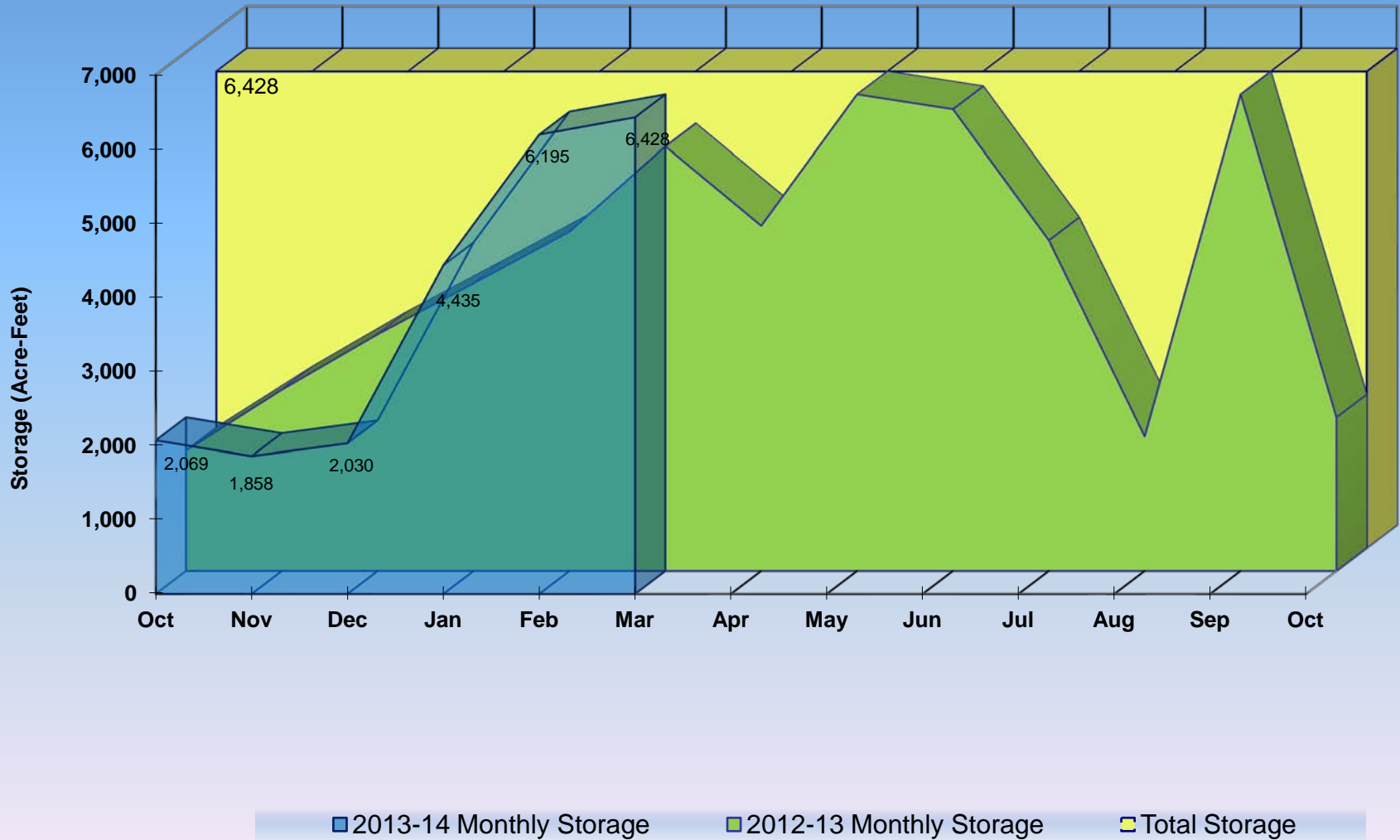
■ 2013-14 Monthly Storage
 ■ 2012-13 Monthly Storage
 ■ Total Storage

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

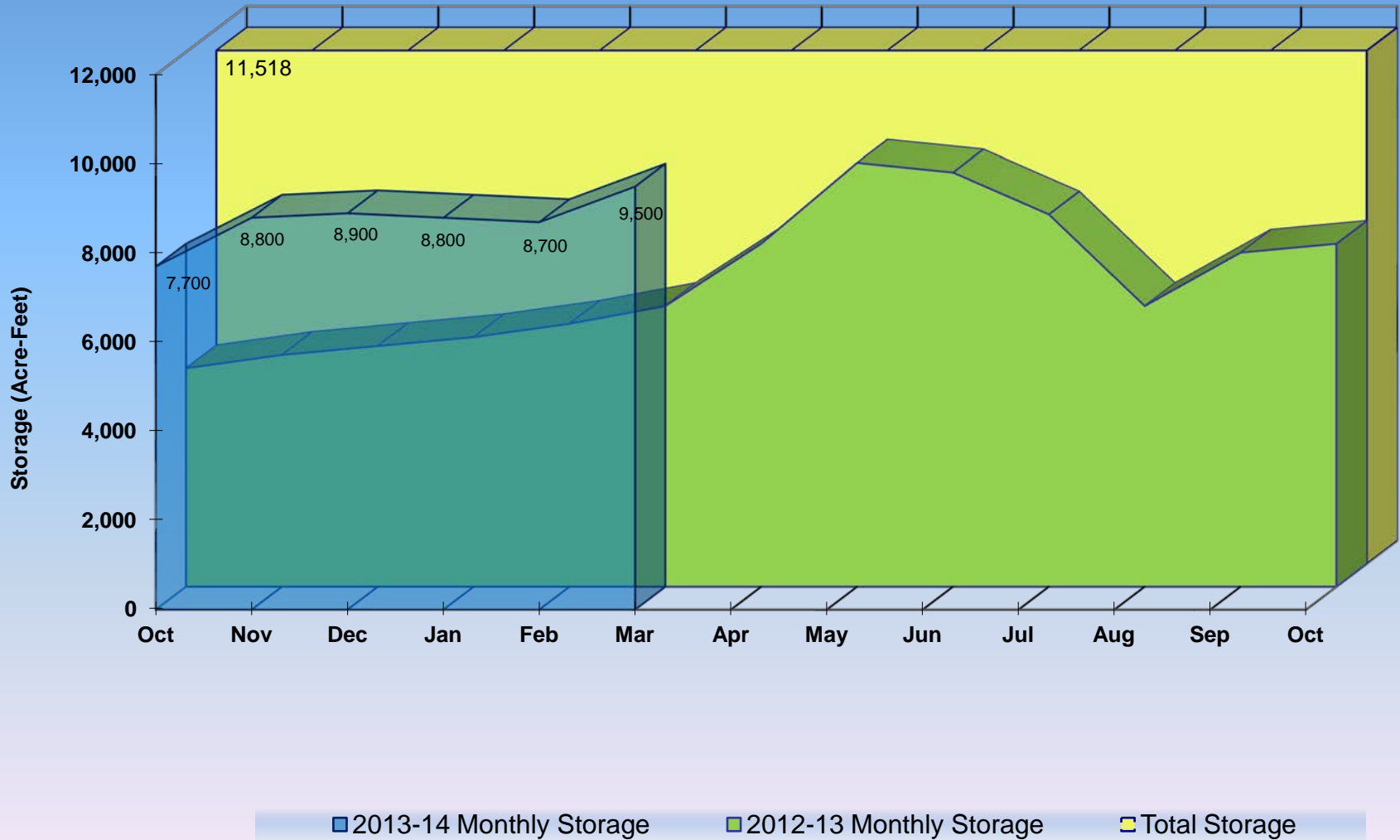


■ 2013-14 Monthly Storage
 ■ 2012-13 Monthly Storage
 ■ Total Storage

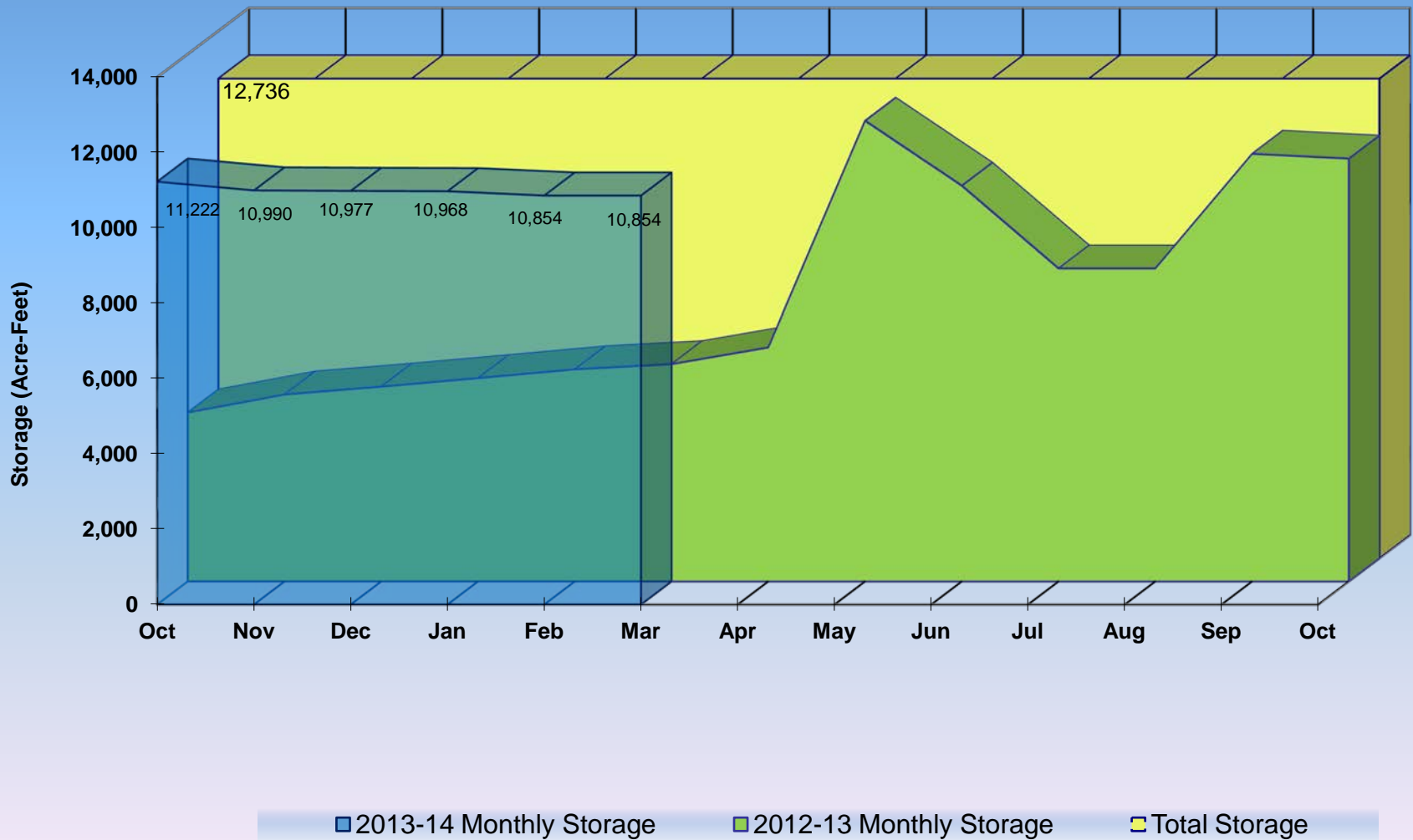
Halligan Reservoir (District 3, Poudre River - Agricultural)



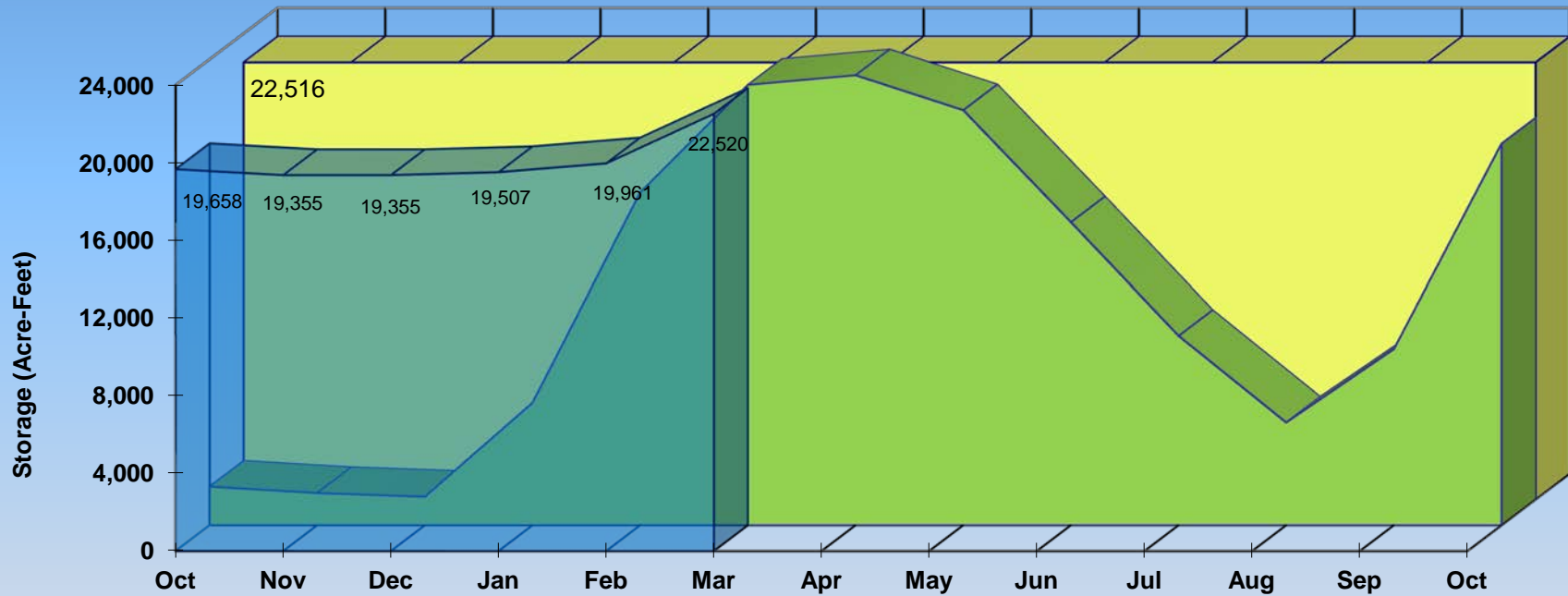
Marshall Lake (District 6, Boulder Creek - Agricultural)



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



Milton Reservoir (District 2 - Agricultural)

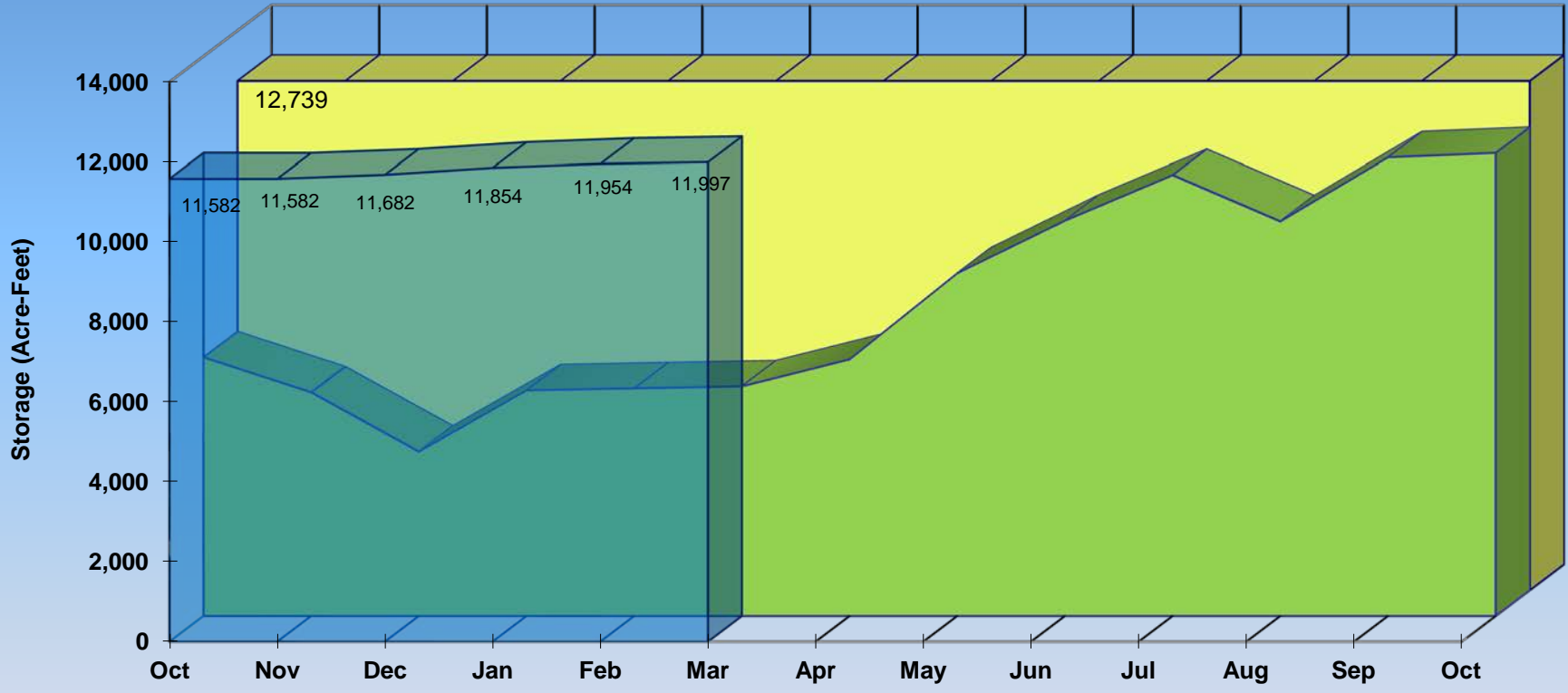


■ 2013-14 Monthly Storage

■ 2012-13 Monthly Storage

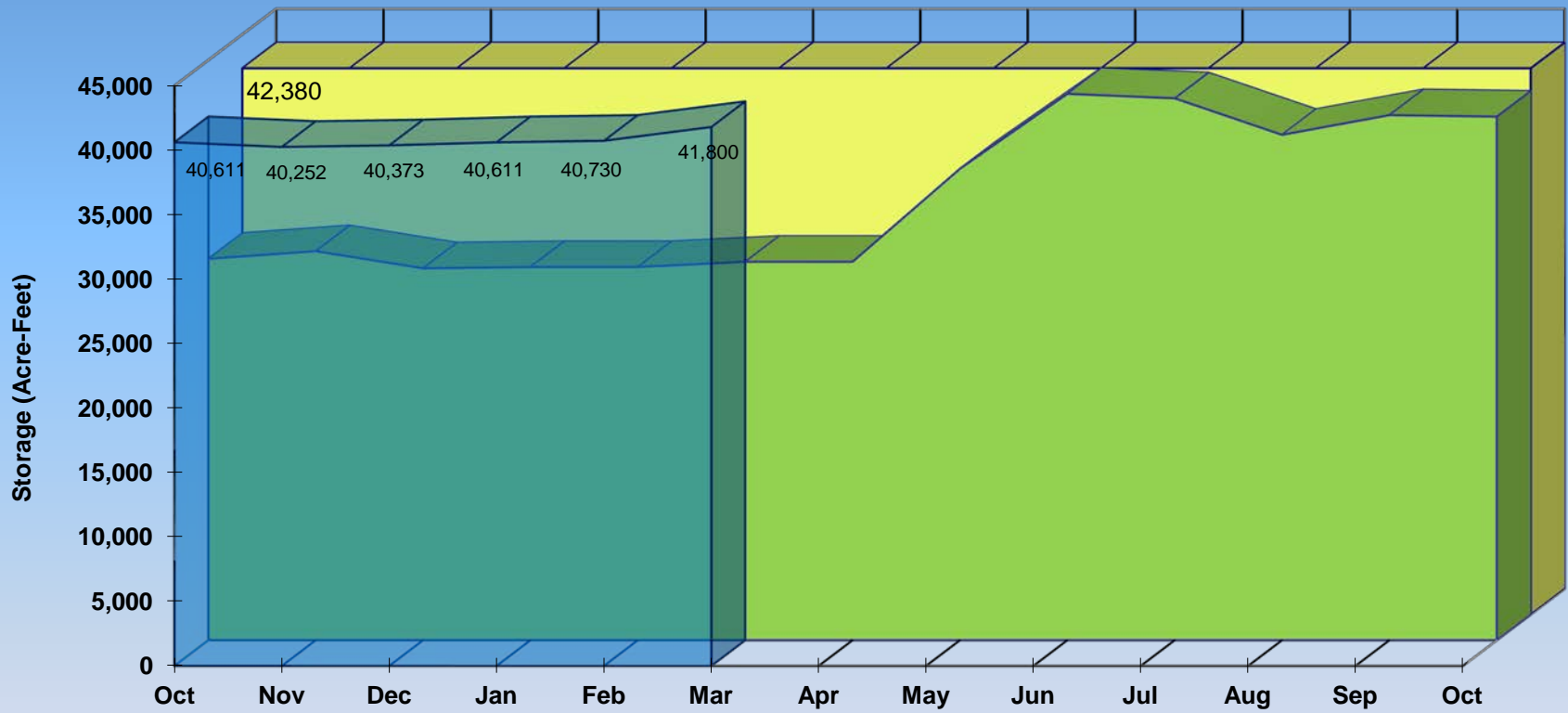
■ Total Storage

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



■ 2013-14 Monthly Storage
 ■ 2012-13 Monthly Storage
 ■ Total Storage

Standley Lake (Agricultural)

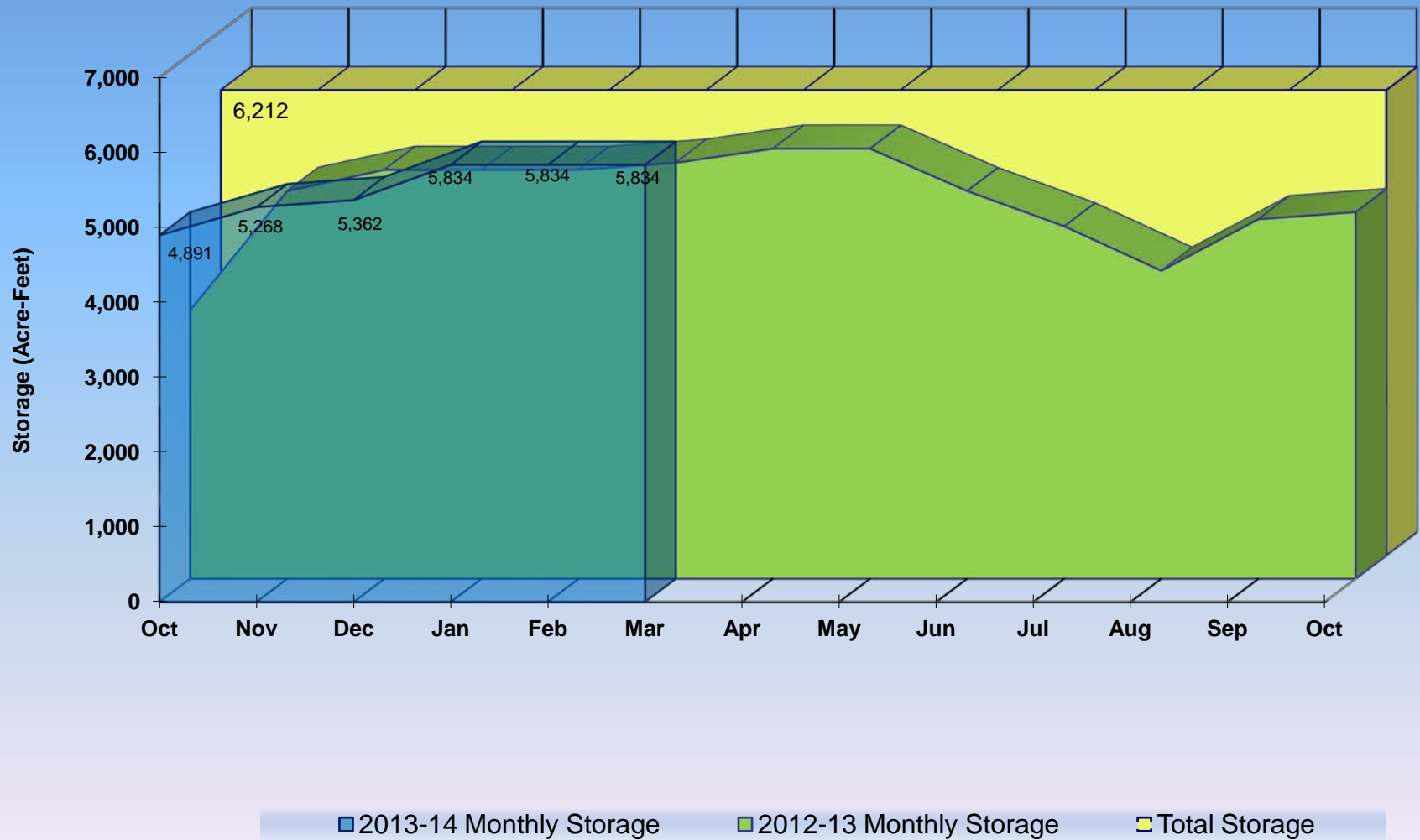


2013-14 Monthly Storage

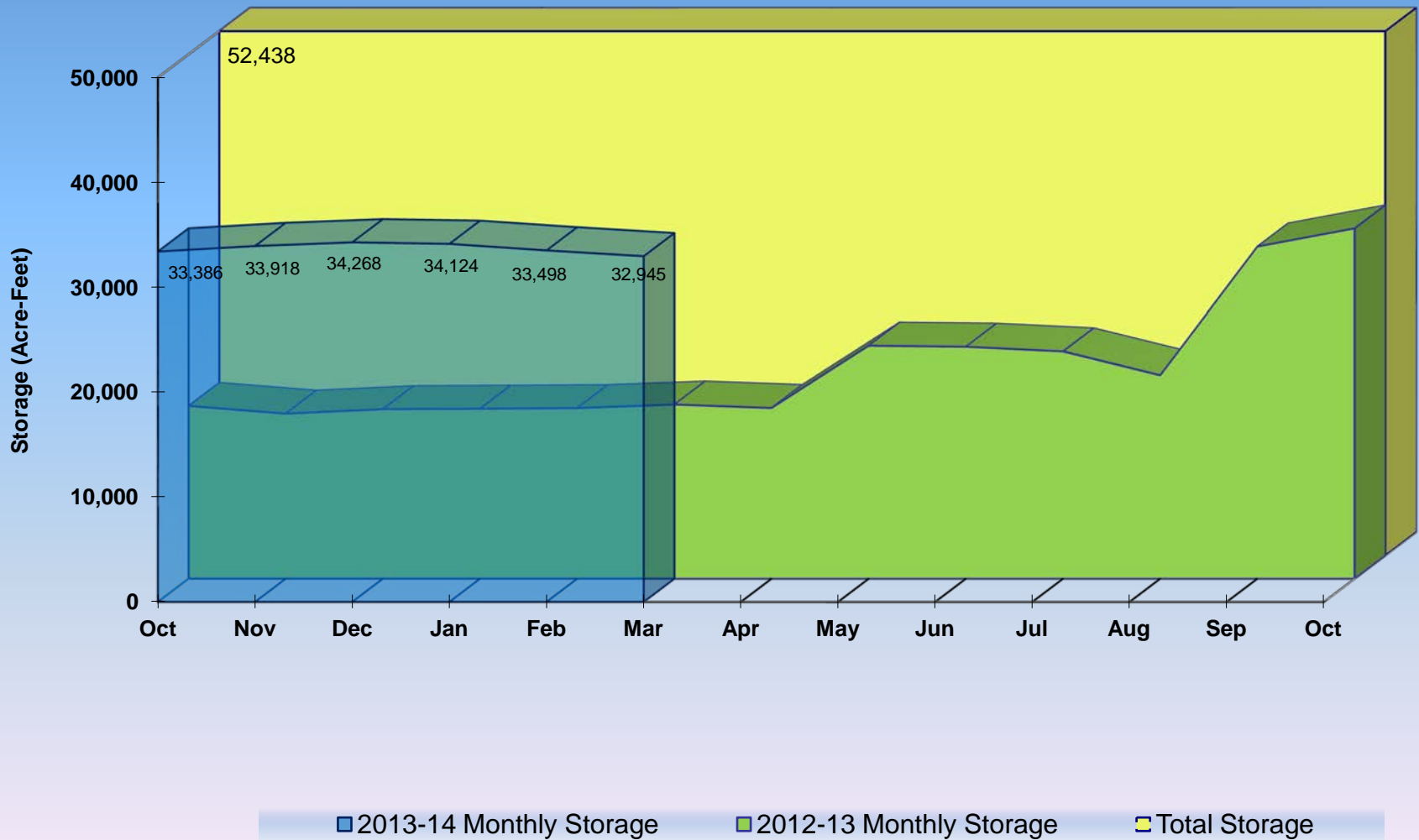
2012-13 Monthly Storage

Total Storage

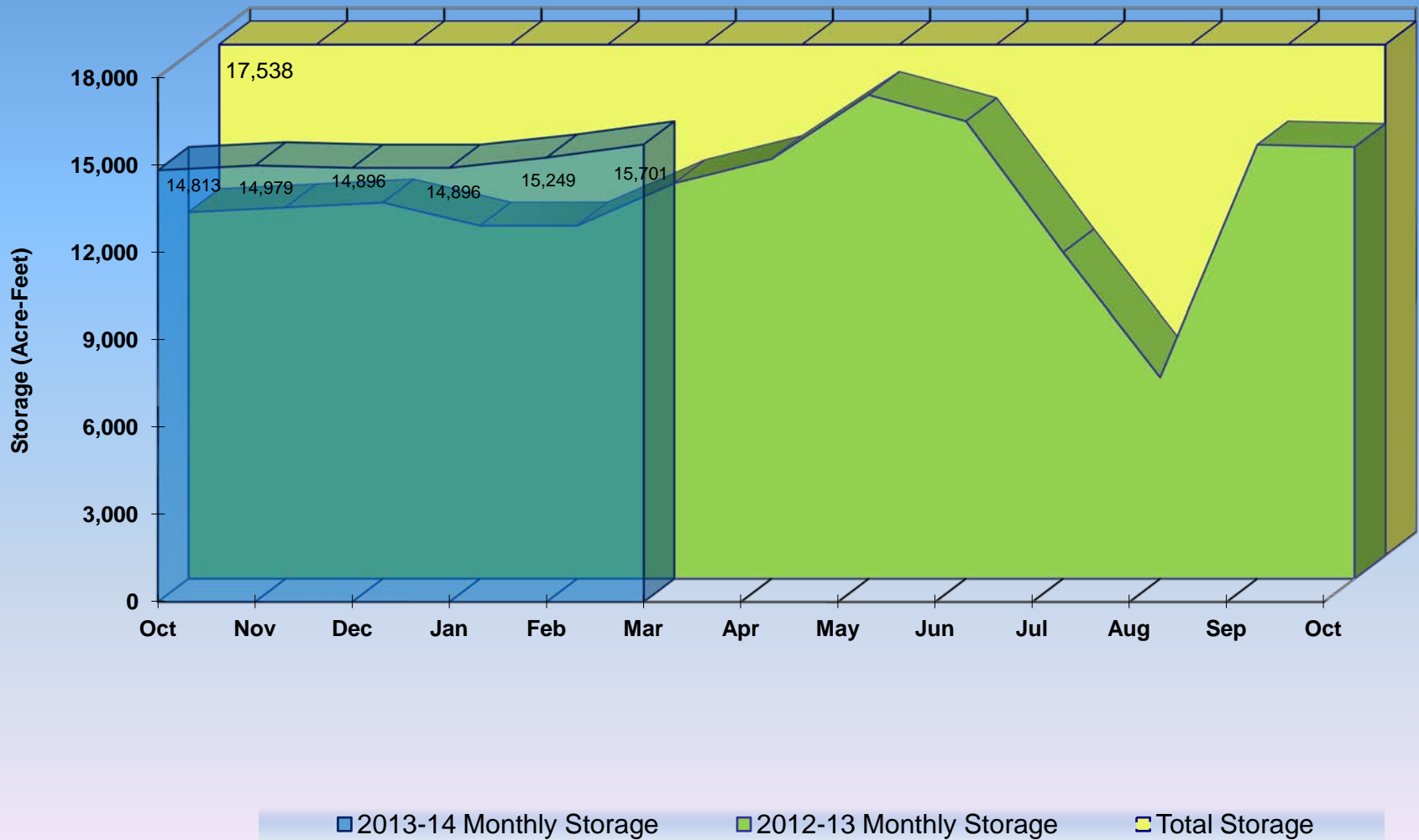
Lower Latham Reservoir (District 2 - Agricultural)



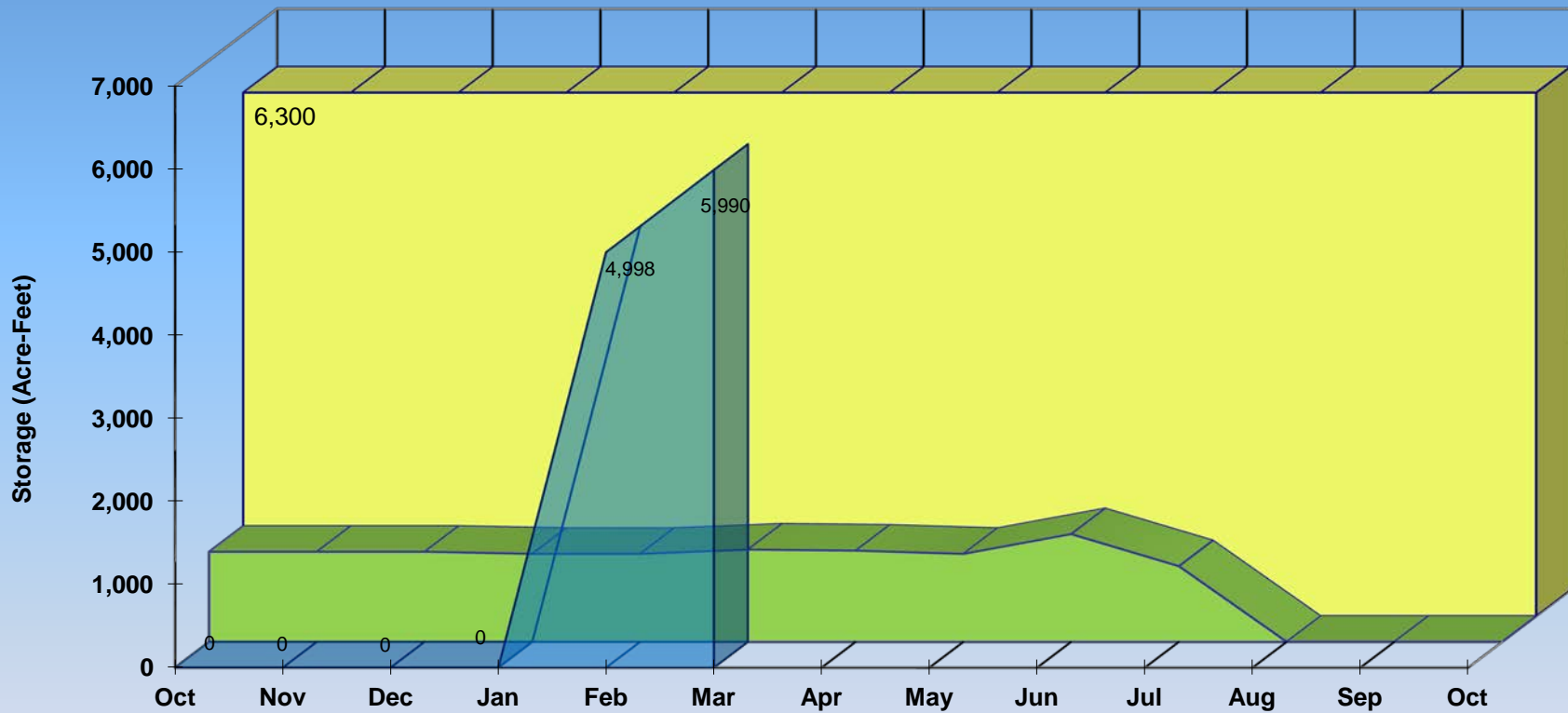
Boyd Lake (District 4, Big Thompson River - Agricultural)



Windsor Reservoir (District 3, Poudre River - Agricultural)



Prospect Reservoir (District 1- Agricultural)

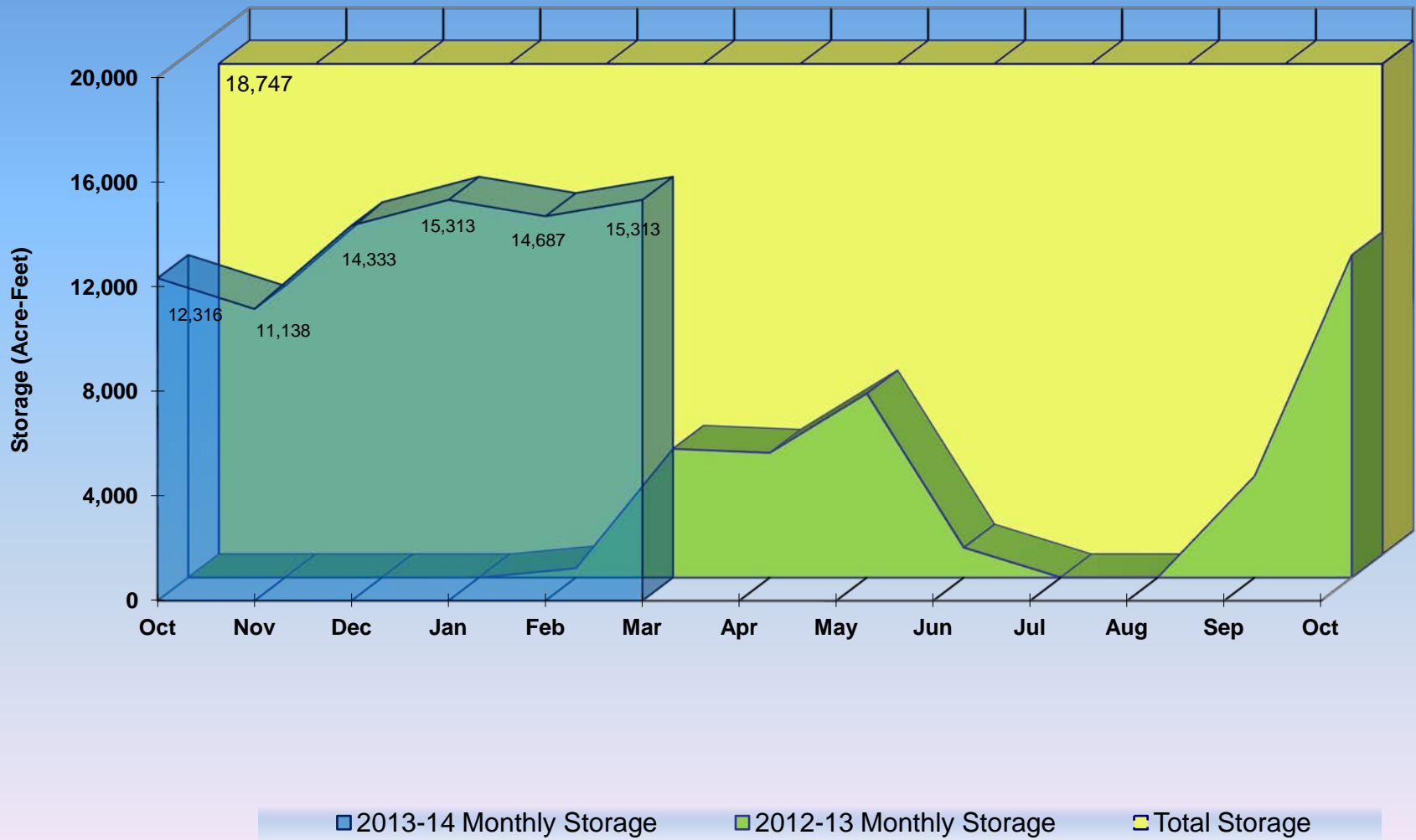


2013-14 Monthly Storage

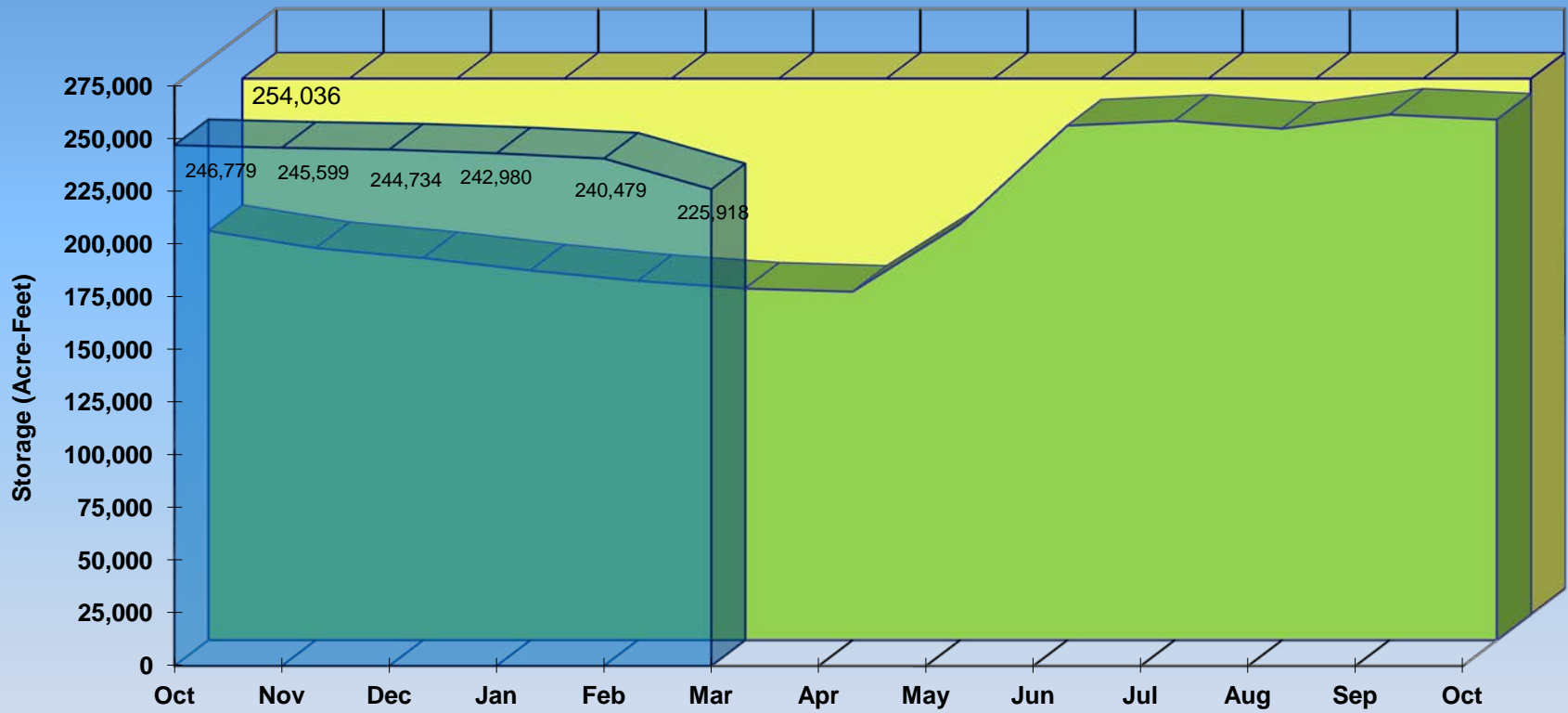
2012-13 Monthly Storage

Total Storage

Horse Creek Reservoir (District 1 - Agricultural)



Dillon Reservoir (Municipal)

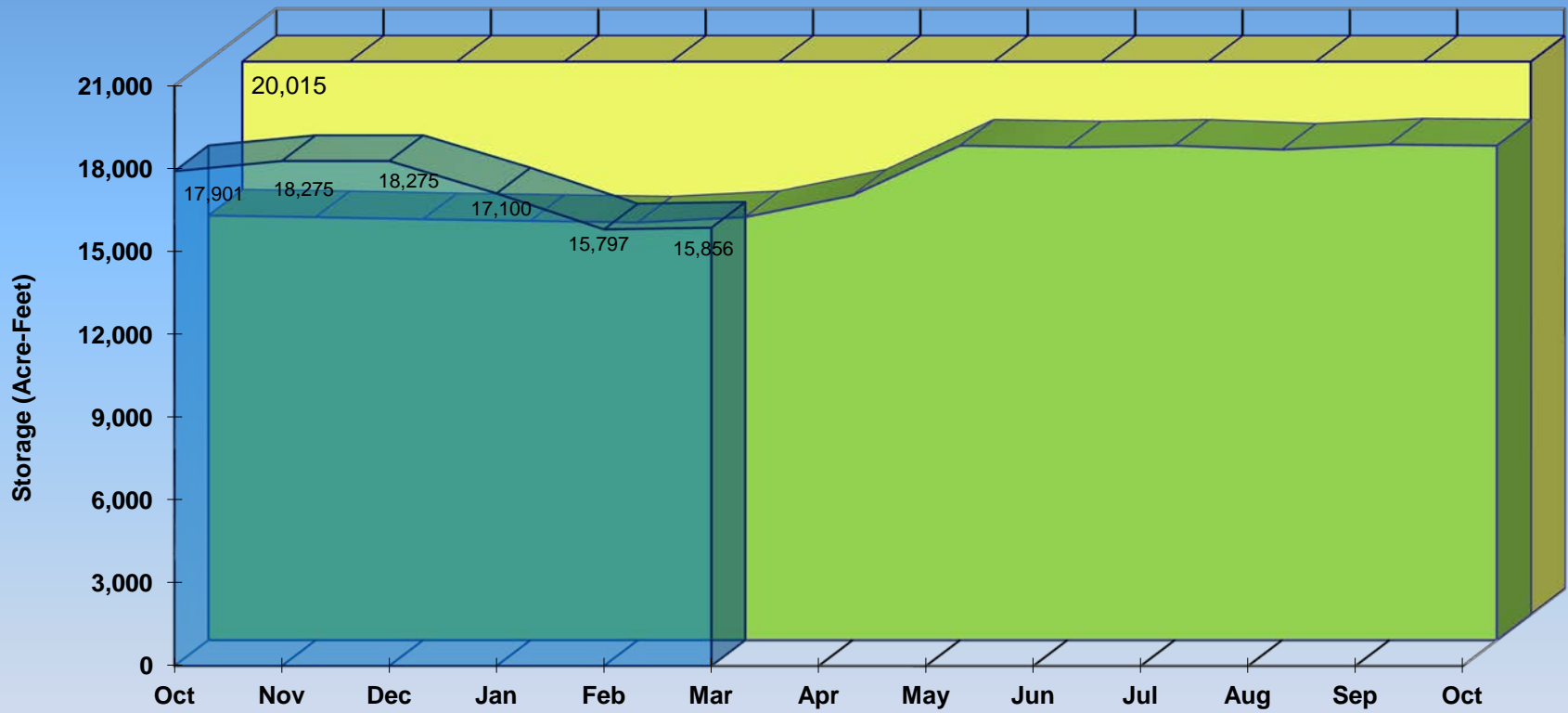


2013-14 Monthly Storage

2012-13 Monthly Storage

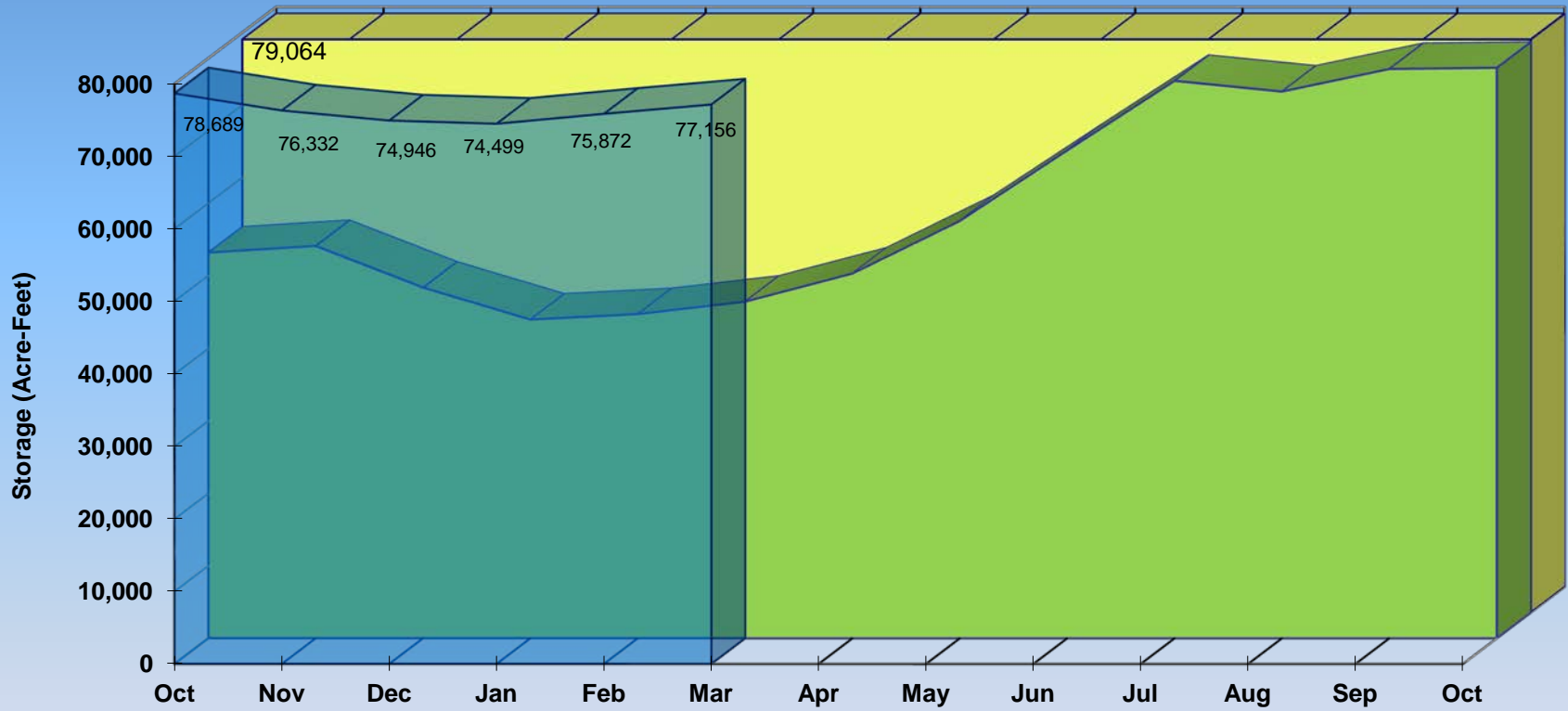
Total Storage

Antero Reservoir (District 23 - Municipal)



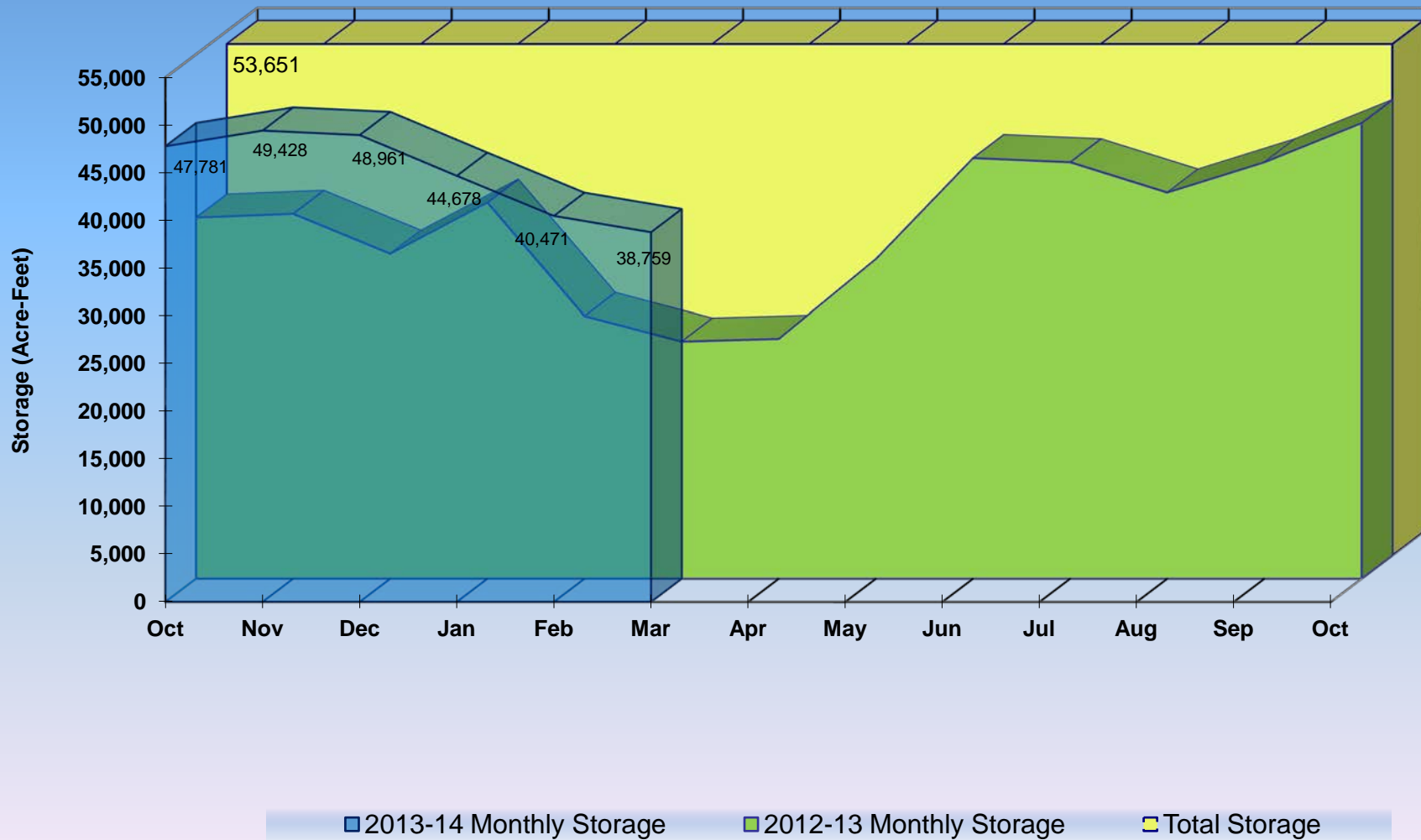
■ 2013-14 Monthly Storage
 ■ 2012-13 Monthly Storage
 ■ Total Storage

Cheesman Reservoir (District 80 - Municipal)

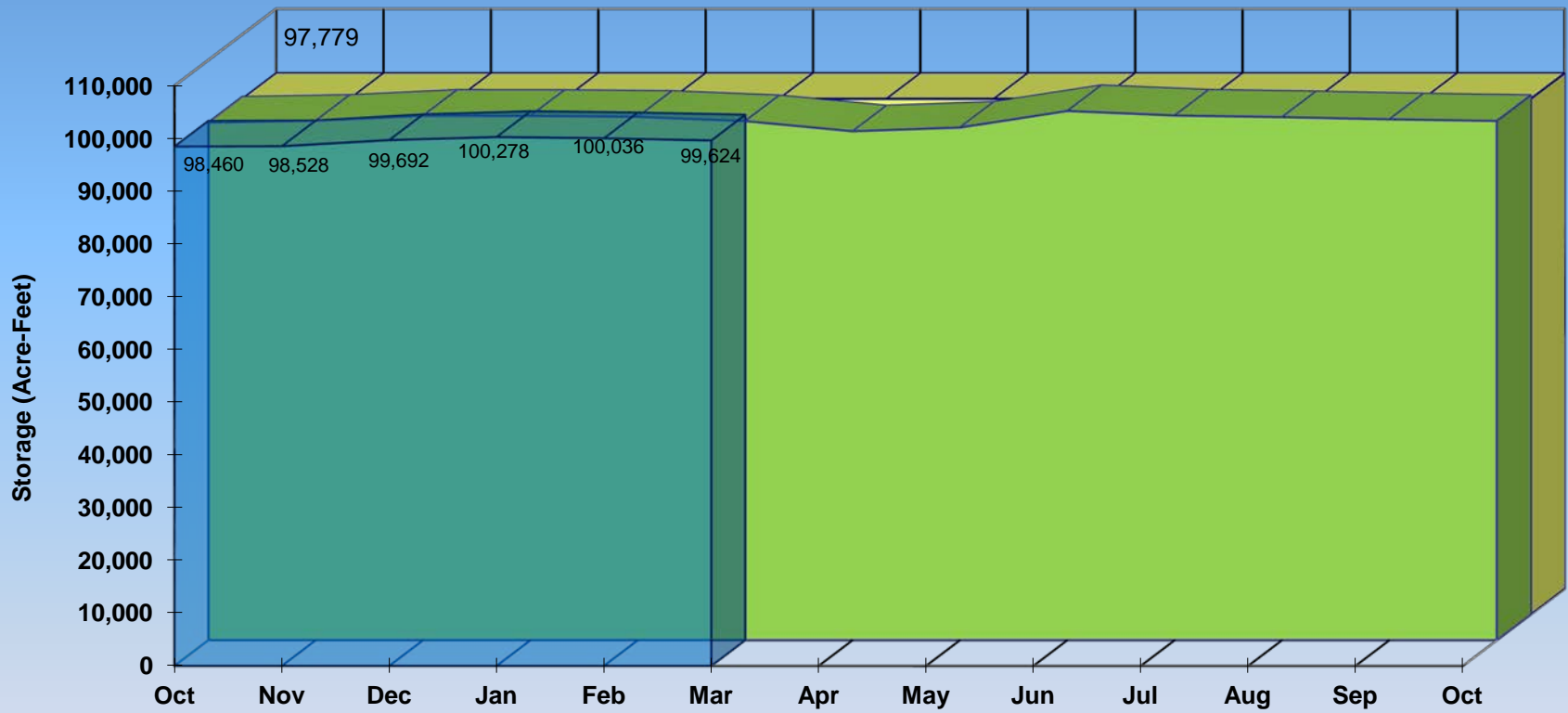


■ 2013-14 Monthly Storage
 ■ 2012-13 Monthly Storage
 ■ Total Storage

Spinney Mountain Reservoir (District 23 - Municipal)

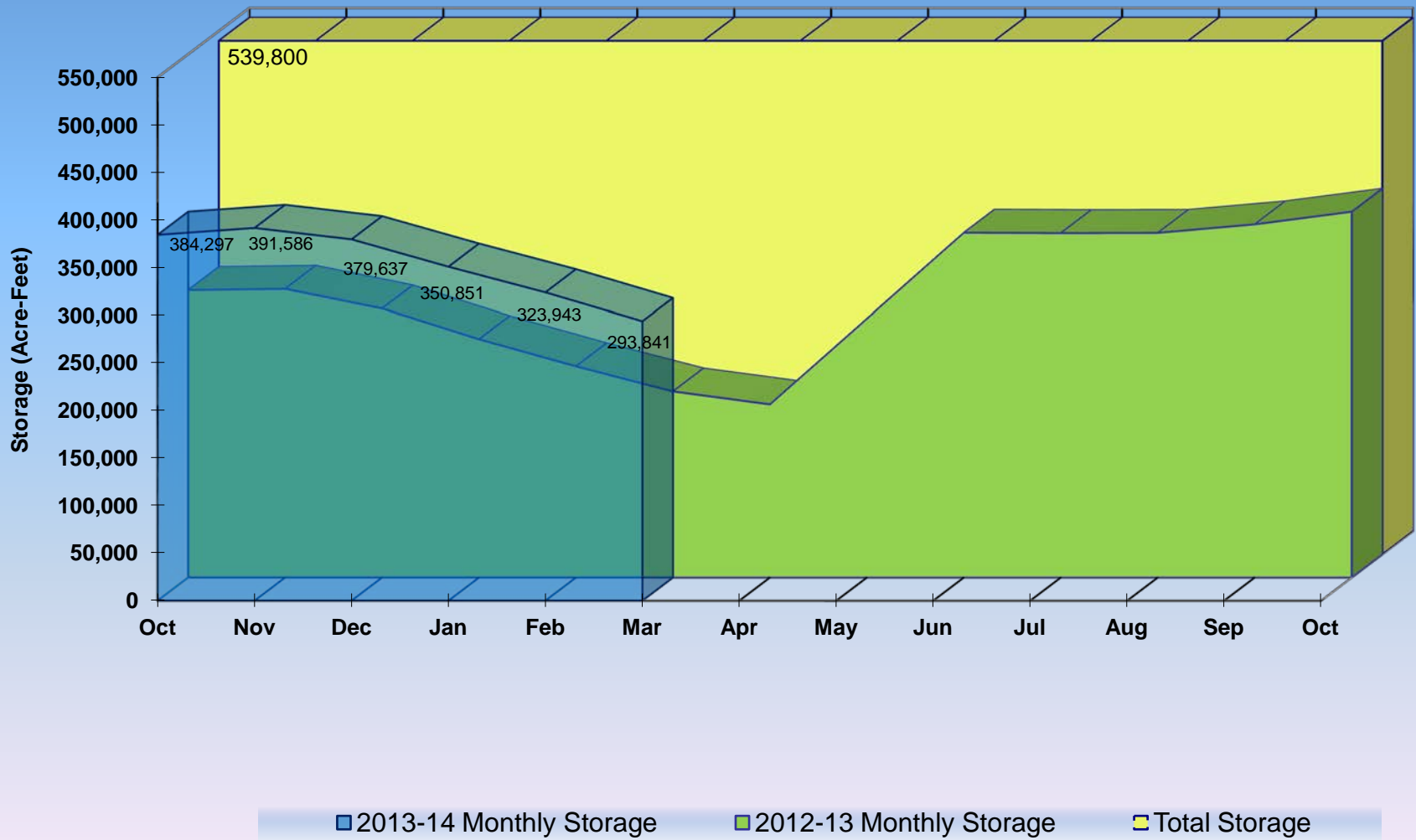


Eleven Mile Reservoir (District 23 - Municipal)



■ 2013-14 Monthly Storage
 ■ 2012-13 Monthly Storage
 ■ Total Storage

Lake Granby



**All data is collected by the personnel of
Division 1 and is subject to revision.**

