

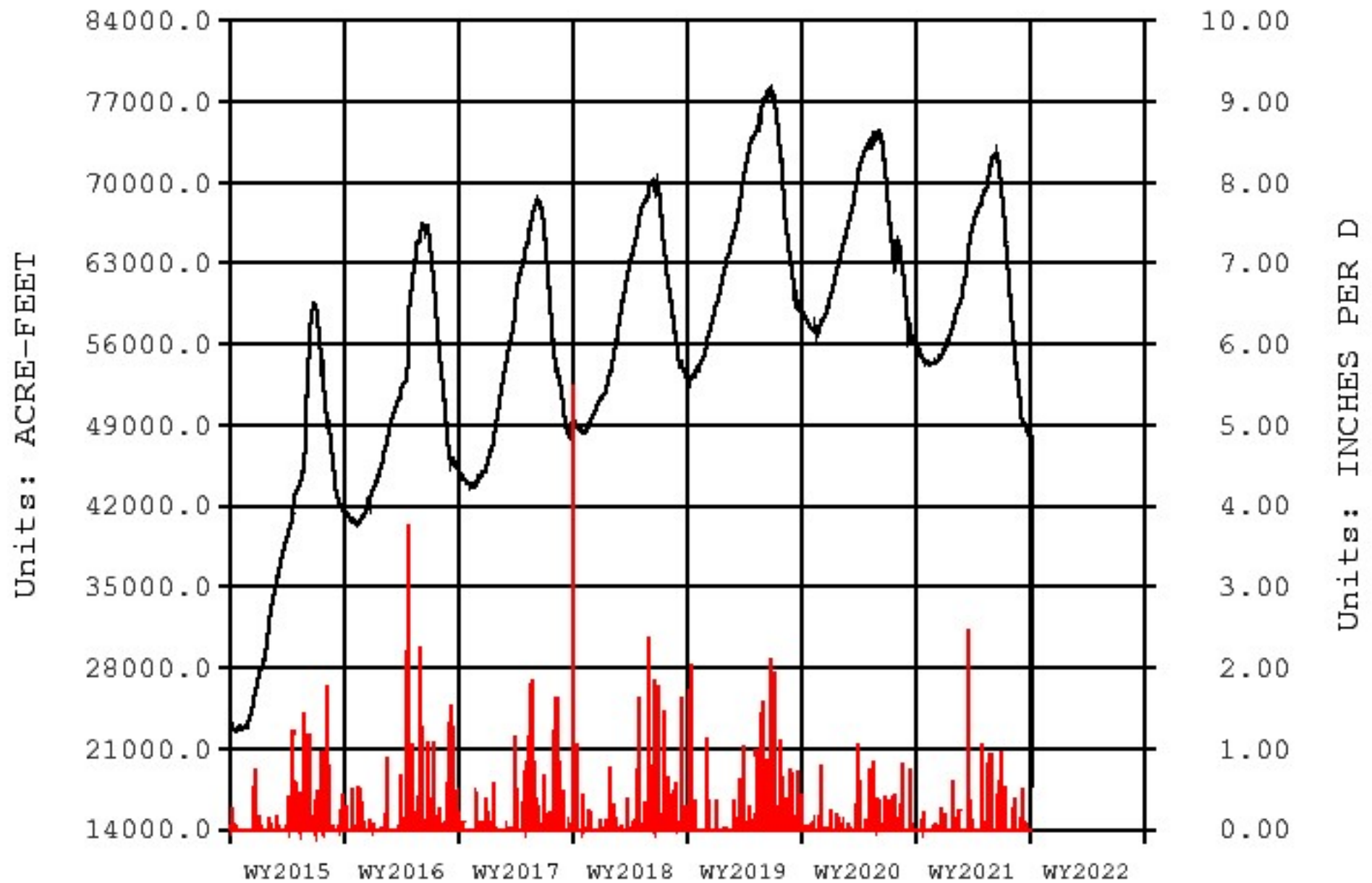
Frenchman Cambridge 2022 Storage Water Supply

Reservoir Content / Irrigation Supply

Reservoirs 2022	Swanson		Hugh Butler		Harry Strunk		Total AF
	Elevation	Acre-Feet	Elevation	Acre-Feet	Elevation	Acre-Feet	AF
Top of Irrigation Pool	2752.00	110,175	2581.80	36,224	2366.10	34,647	181,046
FCID Contracted Shut Off Elevation/Content AF	2725.00	18,958	2561.00	11,212	2343.00	7,897	38,067
<i>FCID Contracted Irrigation Pool Capacity at 100% Full</i>	27.00	91,217	20.80	25,012	23.10	26,750	142,979
Current Elevation / Content (Acre- Feet)	2736.30	48,046	2565.57	15269	<u>2357.55</u>	<u>21,871</u>	85,186
% of Full Capacity	43.6%		42.2%		63.1%		47.1%
Current 2022 Irrigation Supply	<i>Feet</i>	<i>A.F.</i>	<i>Feet</i>	<i>A.F.</i>	<i>Feet</i>	<i>A.F.</i>	<i>A.F.</i>
	11.30	29,088	4.57	4,057	14.55	13,974	47,119
Wednesday, October 6, 2021	% Irr. Pool	31.9%	% Irr. Pool	16.2%	% Irr. Pool	52.2%	33.0%
One Year Change							
Tuesday, October 6, 2020	2,738.63	55,500	2,568.15	17,873	2,354.54	18,205	91,578
One Year Change in Storage (AF / Elevation)	-2.33	(7,454)	-2.58	(2,604)	3.01	3,666	(6,392)

Archive data From 1-OCT-2014 Through 30-SEP-2022

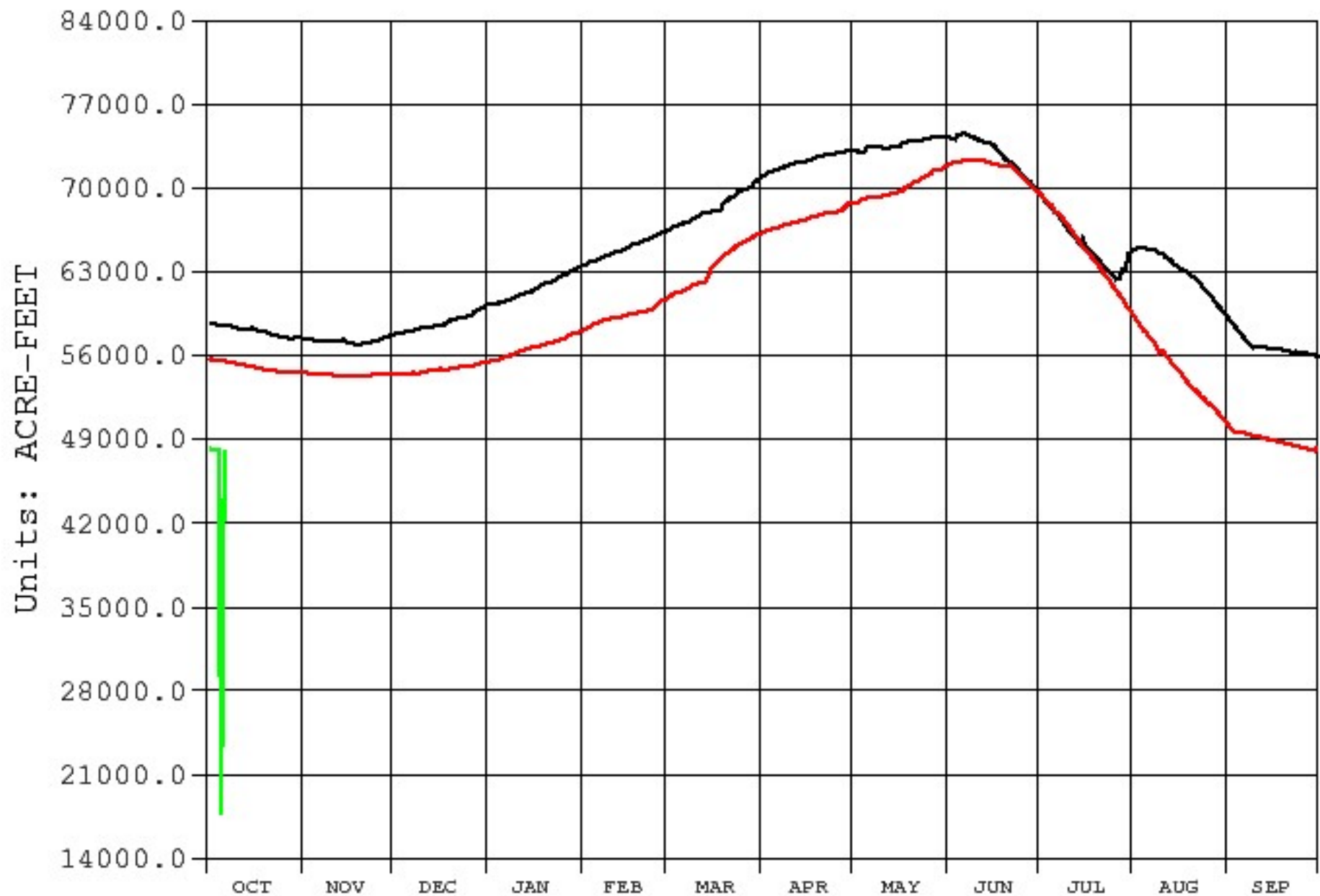
Plotted 10/06/2021 08:51



TRNE Swanson Lake (Trenton Dam), NE
— AF Reservoir Storage Content (acre-feet)
— PP Total Precipitation (inches per day)

Archive Data From 1 OCT Through 30 SEP

Plotted 10/06/2021 08:57

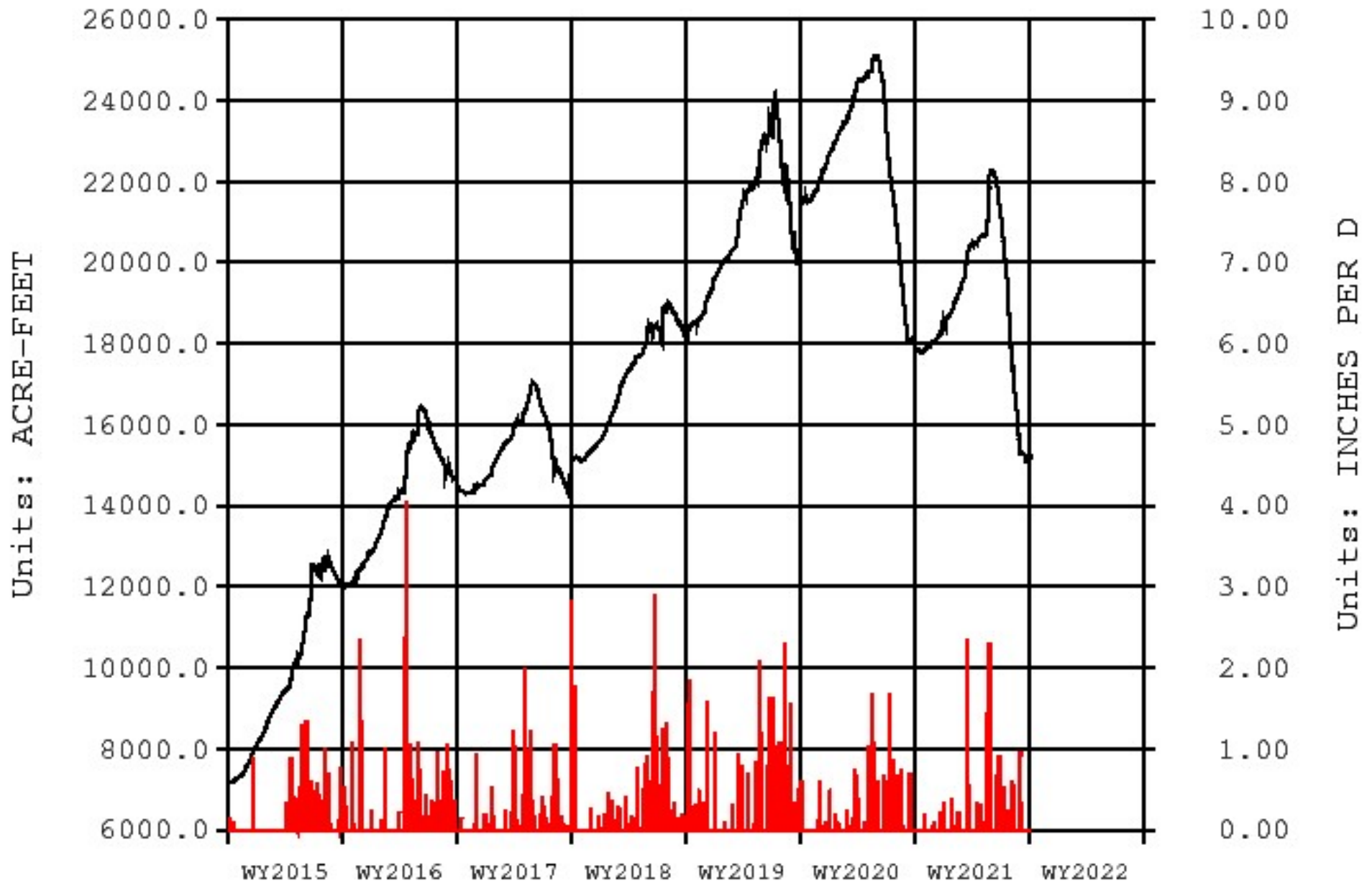


TRNE Swanson Lake (Trenton Dam), NE
AF Reservoir Storage Content (acre-feet)

2020 2021 2022

Archive data From 1-OCT-2014 Through 30-SEP-2022

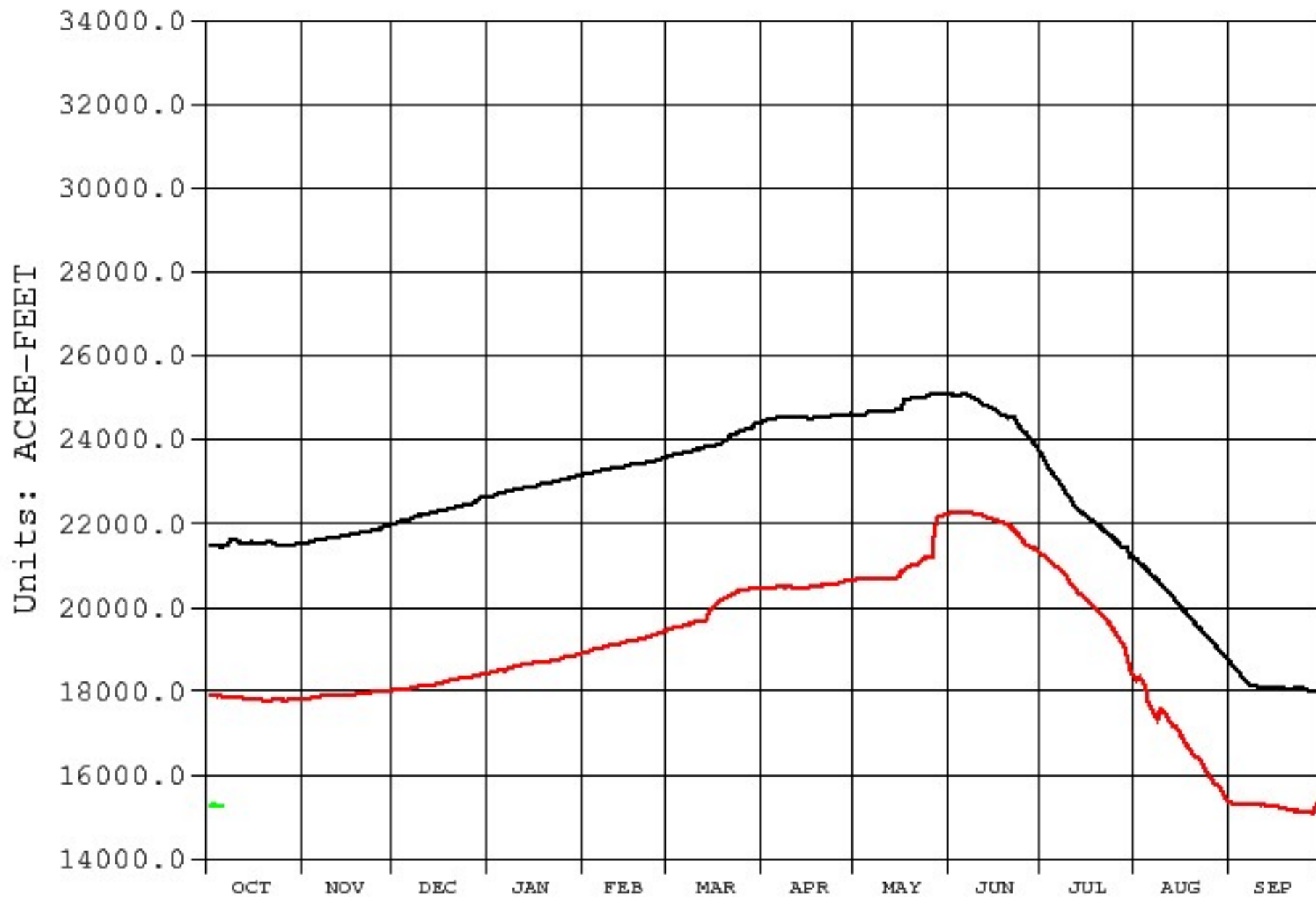
Plotted 10/06/2021 08:59



HBNE Hugh Butler Lake (Red Willow Dam), NE
— AF Reservoir Storage Content (acre-feet)
— PP Total Precipitation (inches per day)

Archive Data From 1 OCT Through 30 SEP

Plotted 10/06/2021 09:00

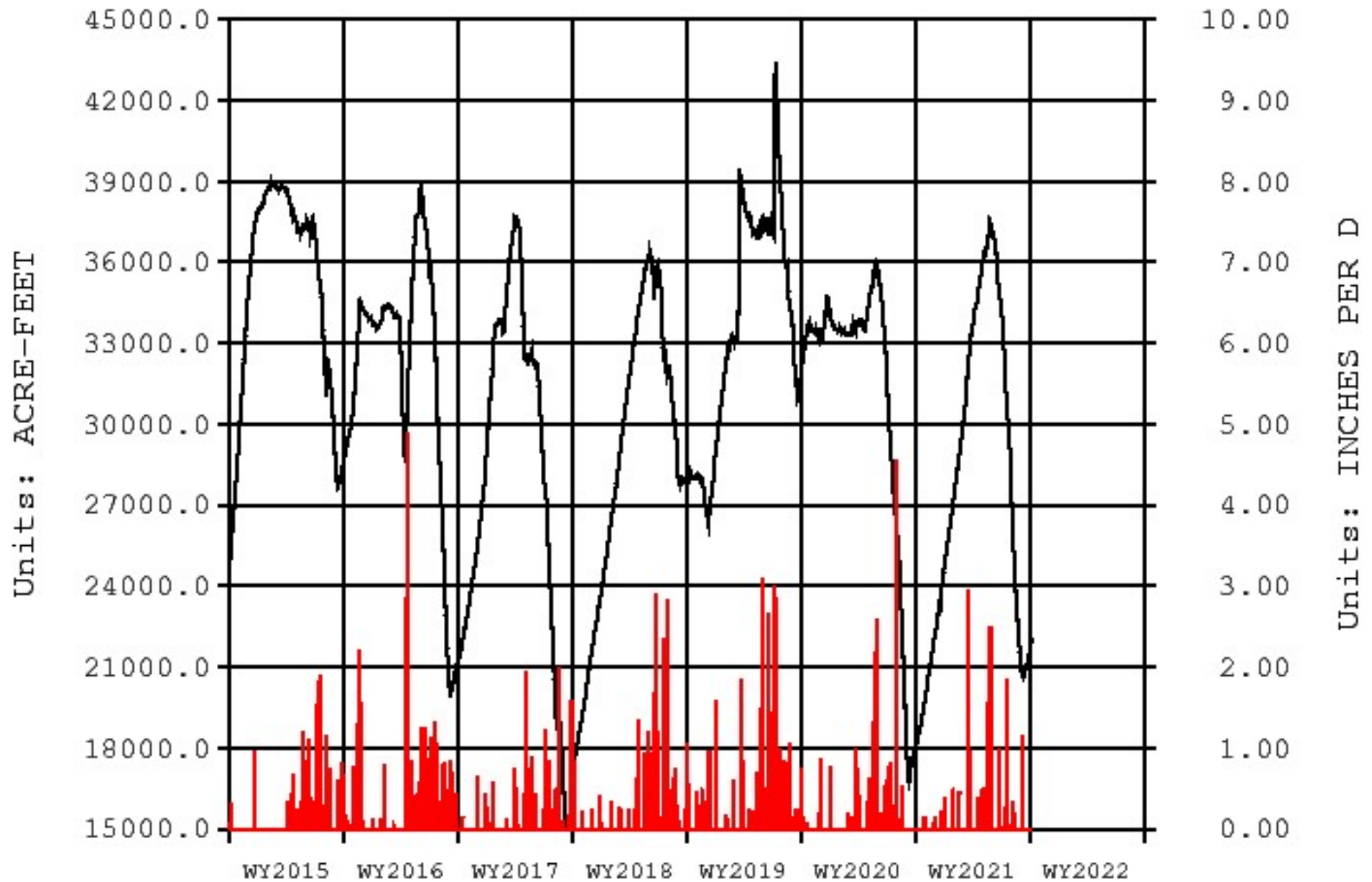


HBNE Hugh Butler Lake (Red Willow Dam), NE
AF Reservoir Storage Content (acre-feet)

2020 2021 2022

Archive data From 1-OCT-2014 Through 30-SEP-2022

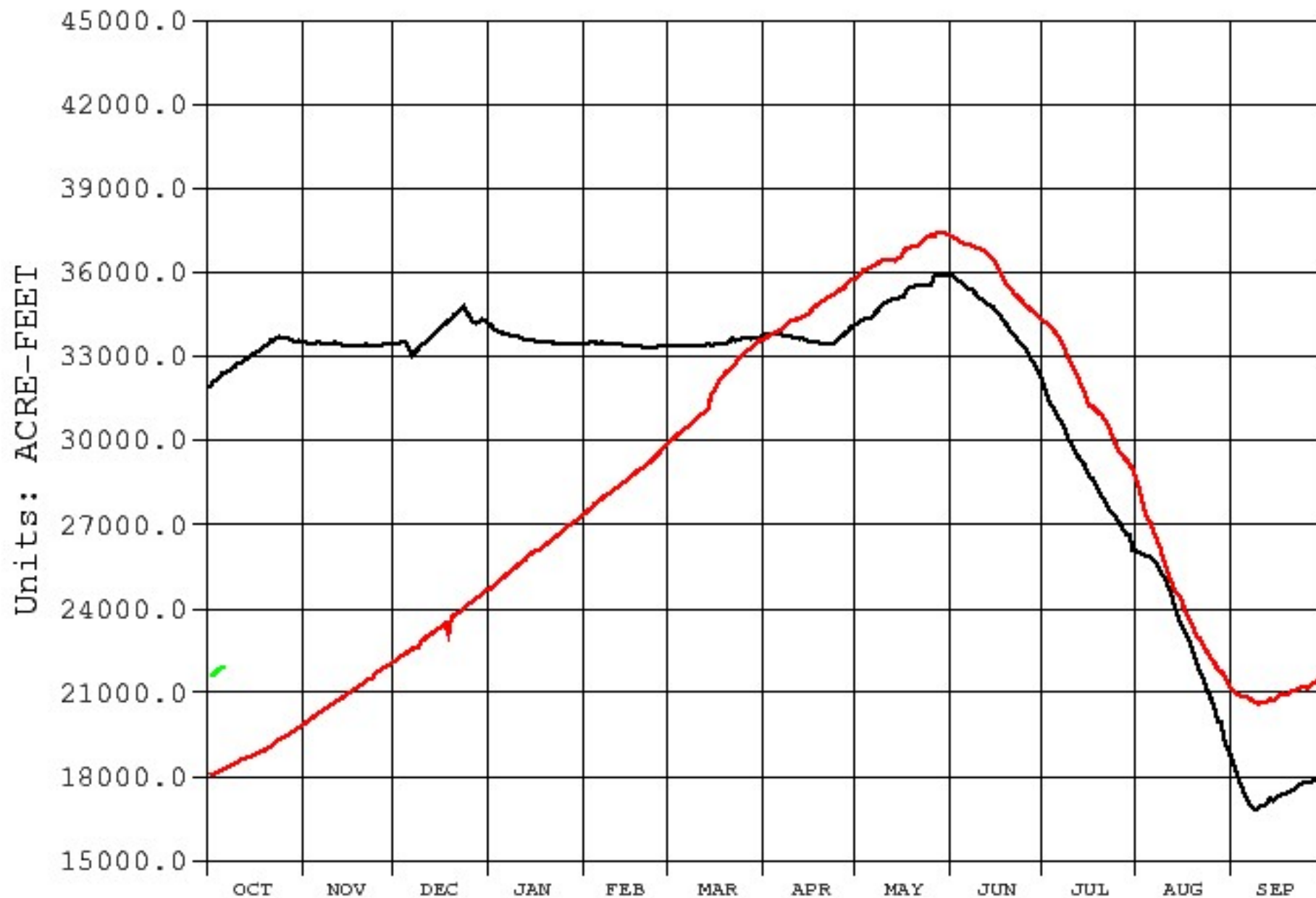
Plotted 10/06/2021 09:02



HSNE Harry Strunk Lake (Medicine Creek), NE
— AF Reservoir Storage Content (acre-feet)
— PP Total Precipitation (inches per day)

Archive Data From 1 OCT Through 30 SEP

Plotted 10/06/2021 09:02

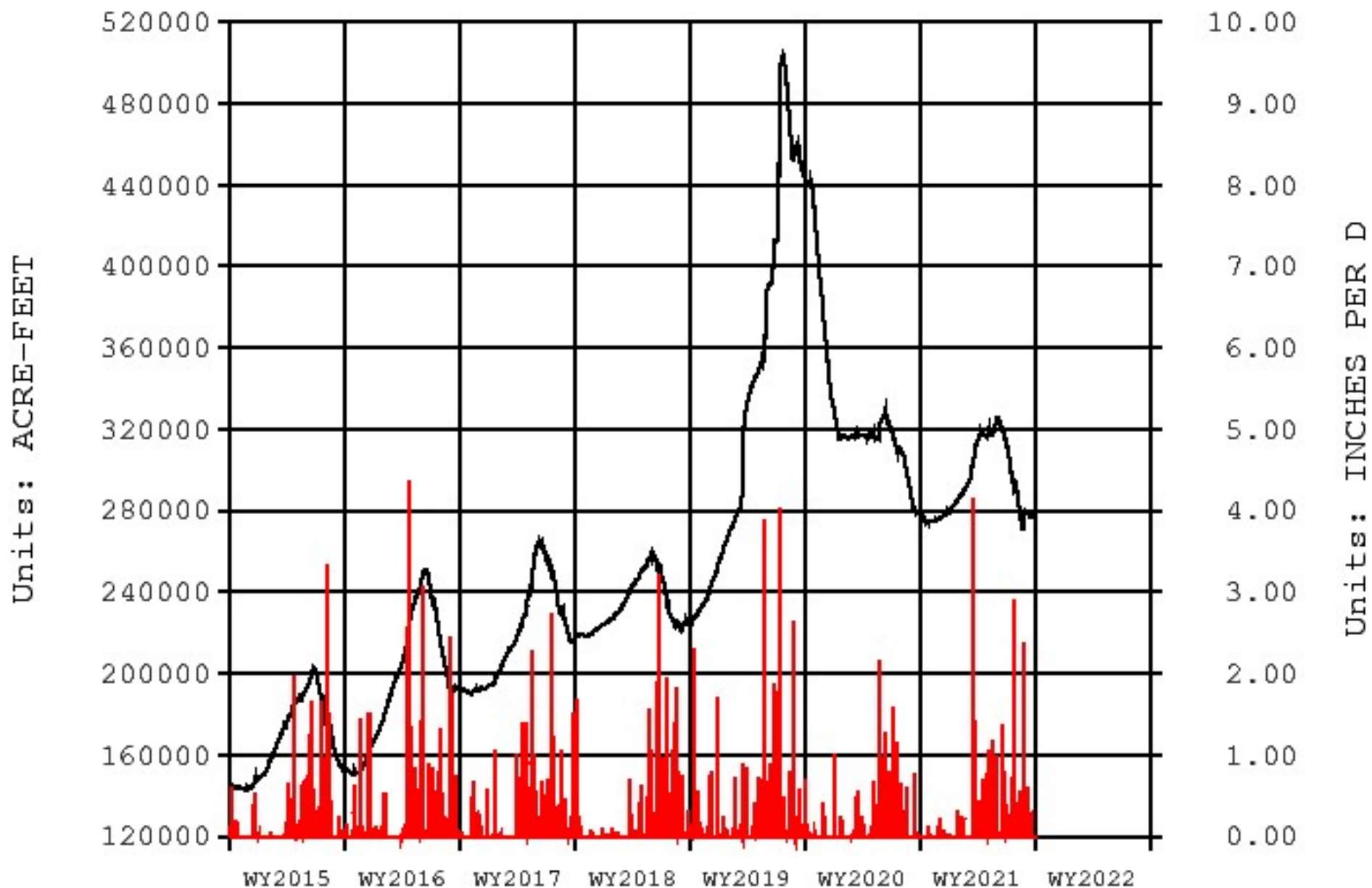


HSNE Harry Strunk Lake (Medicine Creek), NE
AF Reservoir Storage Content (acre-feet)

2020 2021 2022

Archive data From 1-OCT-2014 Through 30-SEP-2022

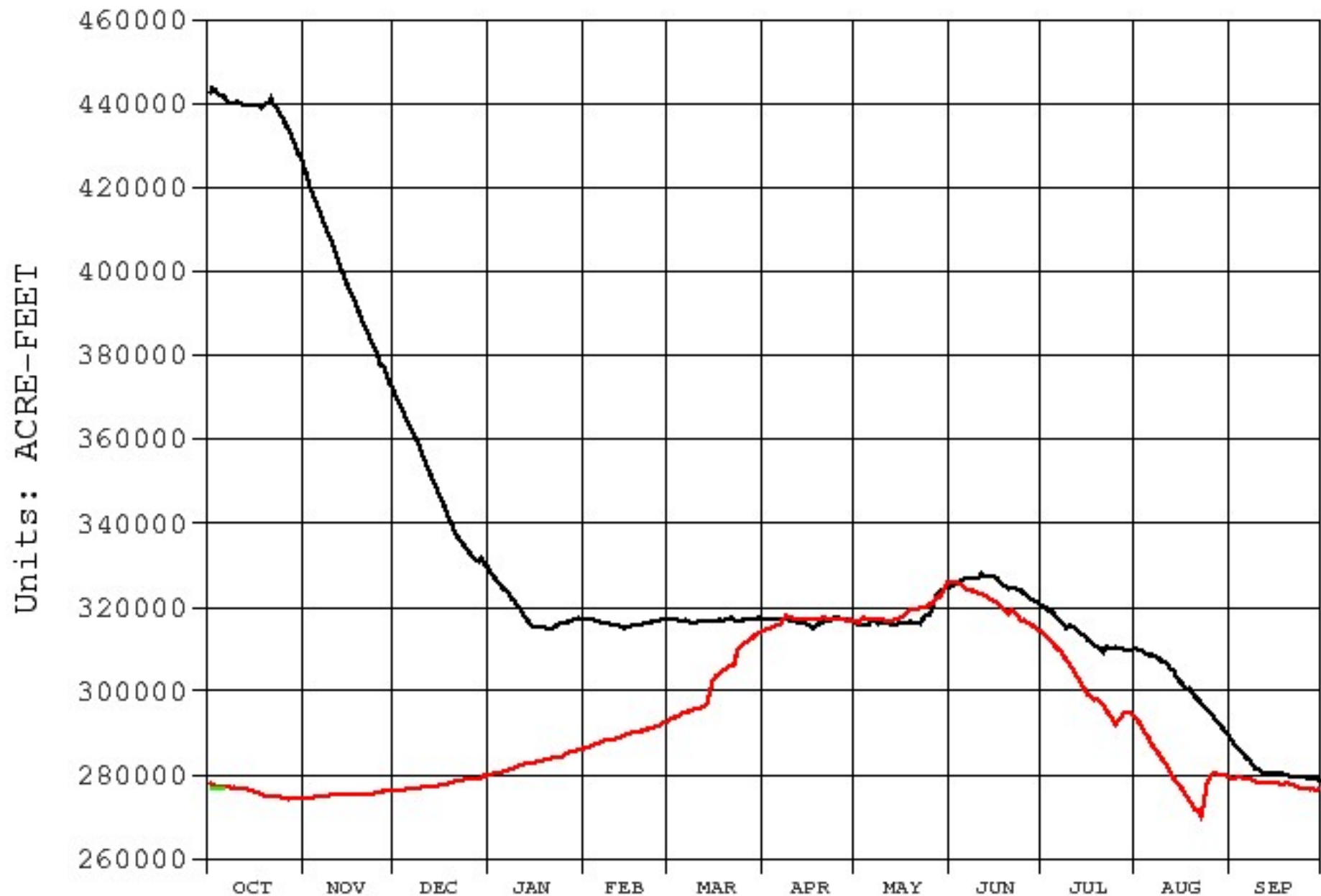
Plotted 10/06/2021 09:39



HCNE Harlan County Dam, NE
— AF Reservoir Storage Content (acre-feet)
— PP Total Precipitation (inches per day)

Archive Data From 1 OCT Through 30 SEP

Plotted 10/06/2021 09:38



HCNE Harlan County Dam, NE
AF Reservoir Storage Content (acre-feet)

2020 2021 2022