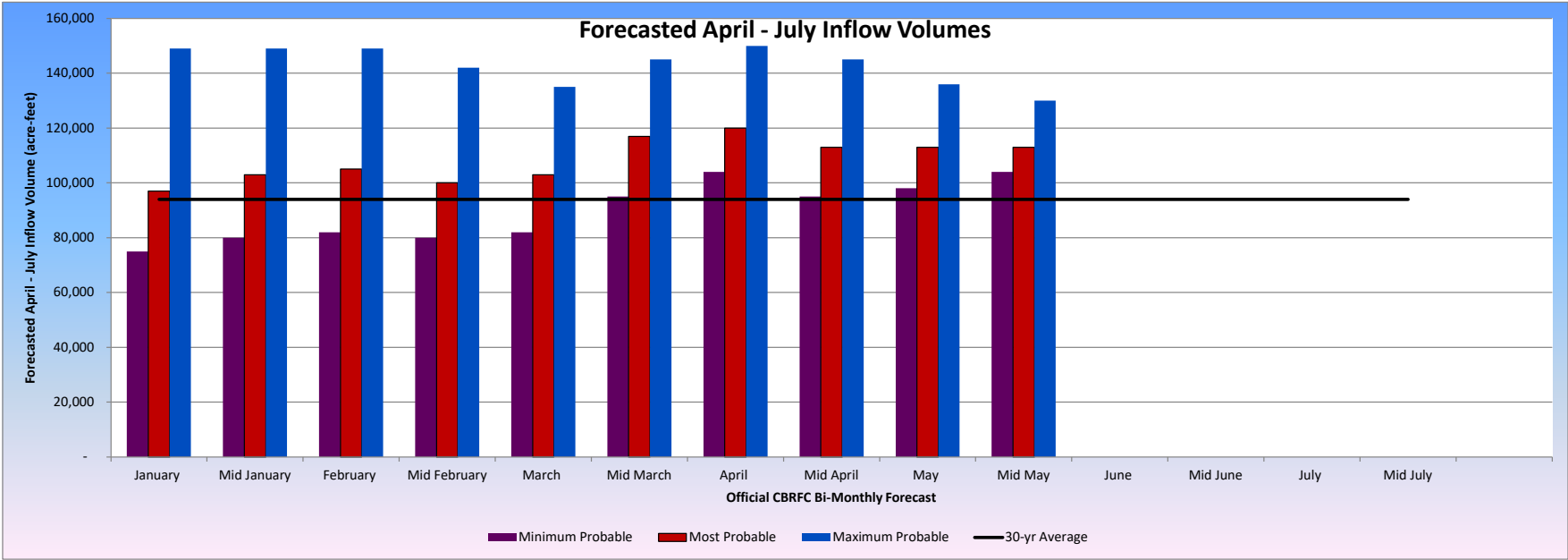
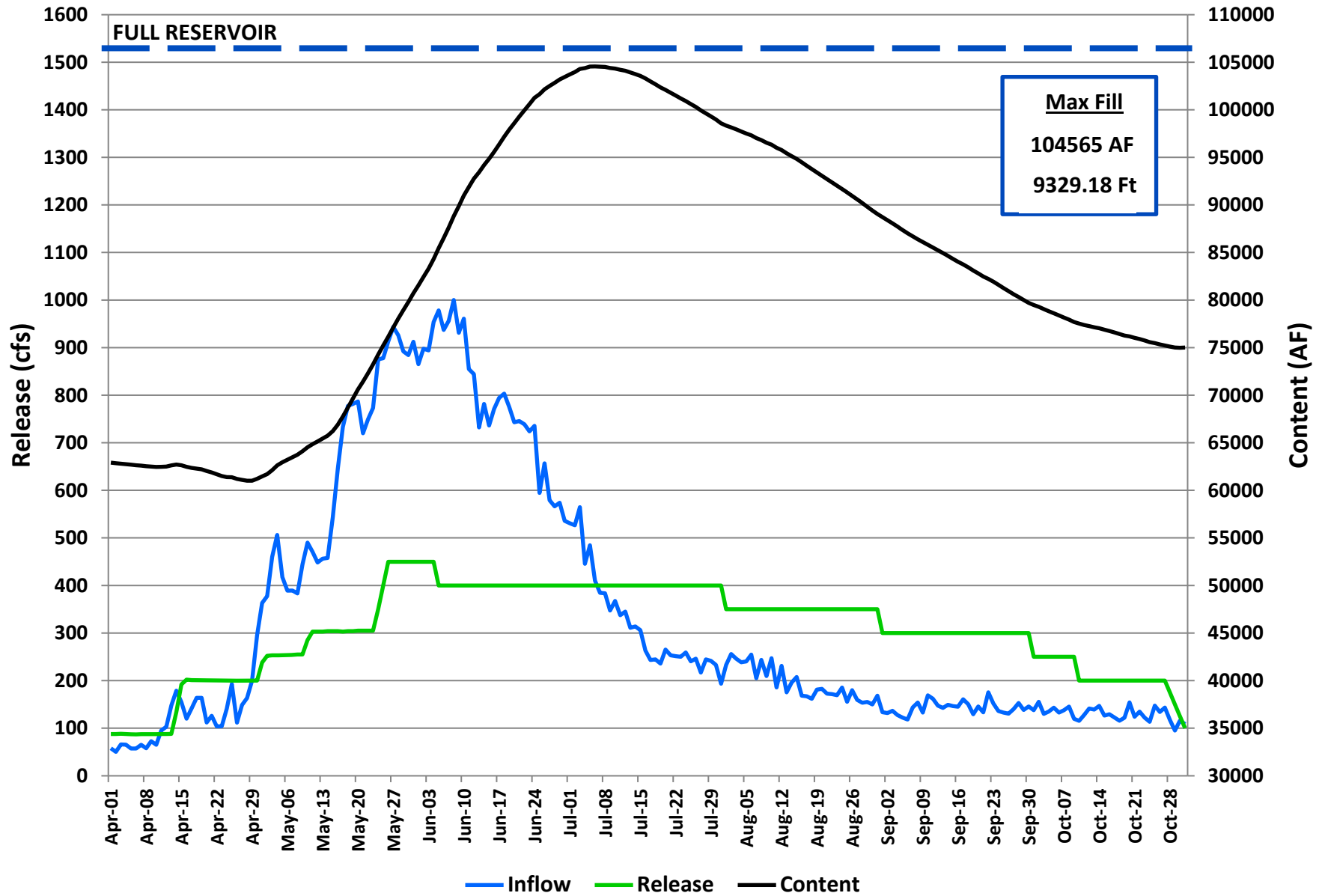


WY2023 CBRFC - Taylor Park Reservoir Most, Max and Min Inflow Forecasts (acre-feet)																		
CBRFC Forecast Issued	Monthly Inflow Volume Forecast (Acre-Feet)												April - July Forecasts					
	October	November	December	January	February	March	April	May	June	July	August	September						
October	6,000	4,500	4,000											Most % of Avg Min % of Avg Max % of Avg AVG				
Mid October	5,700	4,500	4,000															
November	5,500	4,500	4,000	4,000														
Mid November	5,500	4,500	4,000															
December	5,500	3,900	3,600	3,600	3,000													
Mid December	5,500	3,900	3,800	3,600	3,000													
January	5,500	3,900	4,300	3,600	3,200	3,500												
Mid January	5,500	3,900	4,300	4,000	3,200	3,500												
February	5,500	3,900	4,300	4,100	3,500	3,700	8,000	28,000	50,000	19,000								
Mid February	5,500	3,900	4,300	4,100	3,500	3,800	8,000	26,000	48,000	18,000								
March	5,500	3,900	4,300	4,100	3,600	3,800	8,000	30,000	47,000	18,000								
Mid March	5,500	3,900	4,300	4,100	3,600	3,800	8,000	33,000	55,000	21,000								
April	5,500	3,900	4,300	4,100	3,600	4,200	8,000	34,000	56,000	22,000								
Mid April	5,500	3,900	4,300	4,100	3,600	4,200	7,000	33,000	51,000	22,000								
May	5,500	3,900	4,300	4,100	3,600	4,200	7,000	32,000	51,000	23,000								
Mid May	5,500	3,900	4,300	4,100	3,600	4,200	7,000	34,000	51,000	21,000								
June	5,500	3,900	4,300	4,100	3,600	4,200	7,000											
Mid June	5,500	3,900	4,300	4,100	3,600	4,200	7,000											
July	5,500	3,900	4,300	4,100	3,600	4,200	7,000											
Mid July	5,500	3,900	4,300	4,100	3,600	4,200	7,000											
August	5,500	3,900	4,300	4,100	3,600	4,200	7,000											
Mid August	5,500	3,900	4,300	4,100	3,600	4,200	7,000											
September	5,500	3,900	4,300	4,100	3,600	4,200	7,000											
Mid September	5,500	3,900	4,300	4,100	3,600	4,200	7,000											



Taylor Park Operations



Proposed Operation
Taylor Park Reservoir
May 15th forecast = 120% (113,000) af
May 21, 2023

<u>Month</u>	<u>Inflow ac-ft</u>	<u>Average Inflow cfs</u>	<u>Outflow ac-ft</u>	<u>Average Outflow cfs</u>	<u>EOM Content ac-ft</u>	<u>EOM Elevation ft</u>
					68,005	
Nov 1-15	2,460	83	2,650	89	67,815	9308.68
Nov 16-30	1,780	60	2,630	88	66,965	9308.13
Dec 1-15	2,330	78	2,610	88	66,685	9307.94
Dec 16-31	2,310	73	2,730	86	66,265	9307.67
Jan 1-15	2,240	75	2,610	88	65,895	9307.43
Jan 16-31	2,150	68	2,700	85	65,345	9307.07
Feb 1-15	1,820	66	2,440	88	64,725	9306.66
Feb 16-28	1,810	65	2,430	88	64,105	9306.25
Mar 1-15	2,140	72	2,610	88	63,635	9305.93
Mar 16-31	2,100	66	2,770	87	62,965	9305.48
Apr 1-15	2,570	86	2,910	98	62,625	9305.26
Apr 16-30	4,540	153	5,960	200	61,205	9304.29
May 1-15	13,080	440	8,070	271	66,215	9307.63
May 16-31	26,160	824	11,670	368	80,705	9316.50
Jun 1-15	26,430	888	12,300	413	94,835	9324.22
Jun 16-30	20,500	689	11,900	400	103,435	9328.62
Jul 1-15	12,020	404	11,900	400	103,555	9328.68
Jul 16-31	7,700	243	12,690	400	98,565	9326.16
Aug 1-15	6,680	225	10,410	350	94,835	9324.22
Aug 16-31	5,320	168	11,110	350	89,045	9321.14
Sep 1-15	4,200	141	8,930	300	84,315	9318.54
Sep 16-30	4,300	145	8,930	300	79,685	9315.91
Oct 1-15	4,030	135	6,740	227	76,975	9314.32
Oct 16-31	3,970	125	5,850	184	75,095	9313.20

113,000 = April-July inflow
120% of normal
104,565 = Maximum Content

TAYLOR PARK RESERVOIR - WY2023 - ANNUAL OPERATING PLAN MONTHLY SUMMARY
MOST PROBABLE INFLOW

Timestep (Month)	Inflow Volume (Acre- Ft)	% of Average Inflow	Reservoir Release Volume (Acre- Ft)	Average Monthly Reservoir Release (CFS)	% of Average Reservoir Release	End of Month Reservoir Live Storage (Acre- Ft)	% of Average Live Storage	End of Month Reservoir Elevation
OCT 2021	4,902	77%	4,604	75	40%	58,892	85%	9302.69
NOV 2021	4,314	89%	4,470	75	69%	58,736	89%	9302.58
DEC 2021	4,529	100%	4,572	74	83%	58,693	88%	9302.55
JAN 2022	3,945	91%	4,312	70	88%	58,326	88%	9302.29
FEB 2022	3,253	86%	3,830	69	87%	57,749	88%	9301.88
MAR 2022	3,821	87%	4,269	69	65%	57,301	90%	9301.56
APR 2022	7,826	93%	5,907	99	59%	59,220	94%	9302.92
MAY 2022	26,937	100%	12,133	197	86%	74,024	96%	9312.55
JUN 2022	25,854	63%	18,972	319	95%	80,906	79%	9316.61
JUL 2022	11,279	57%	15,443	251	66%	76,741	79%	9314.18
AUG 2022	7,858	80%	14,146	230	74%	70,453	83%	9310.35
SEP 2022	5,222	75%	7,561	127	44%	68,114	95%	9308.87
OCT 2022	5,549	87%	5,659	92	49%	68,005	98%	9308.80
TOTALS	110,388	78%	101,275	140	71%			
Apr-Jul	71,895	75%	52,455		78%			

WY 2023

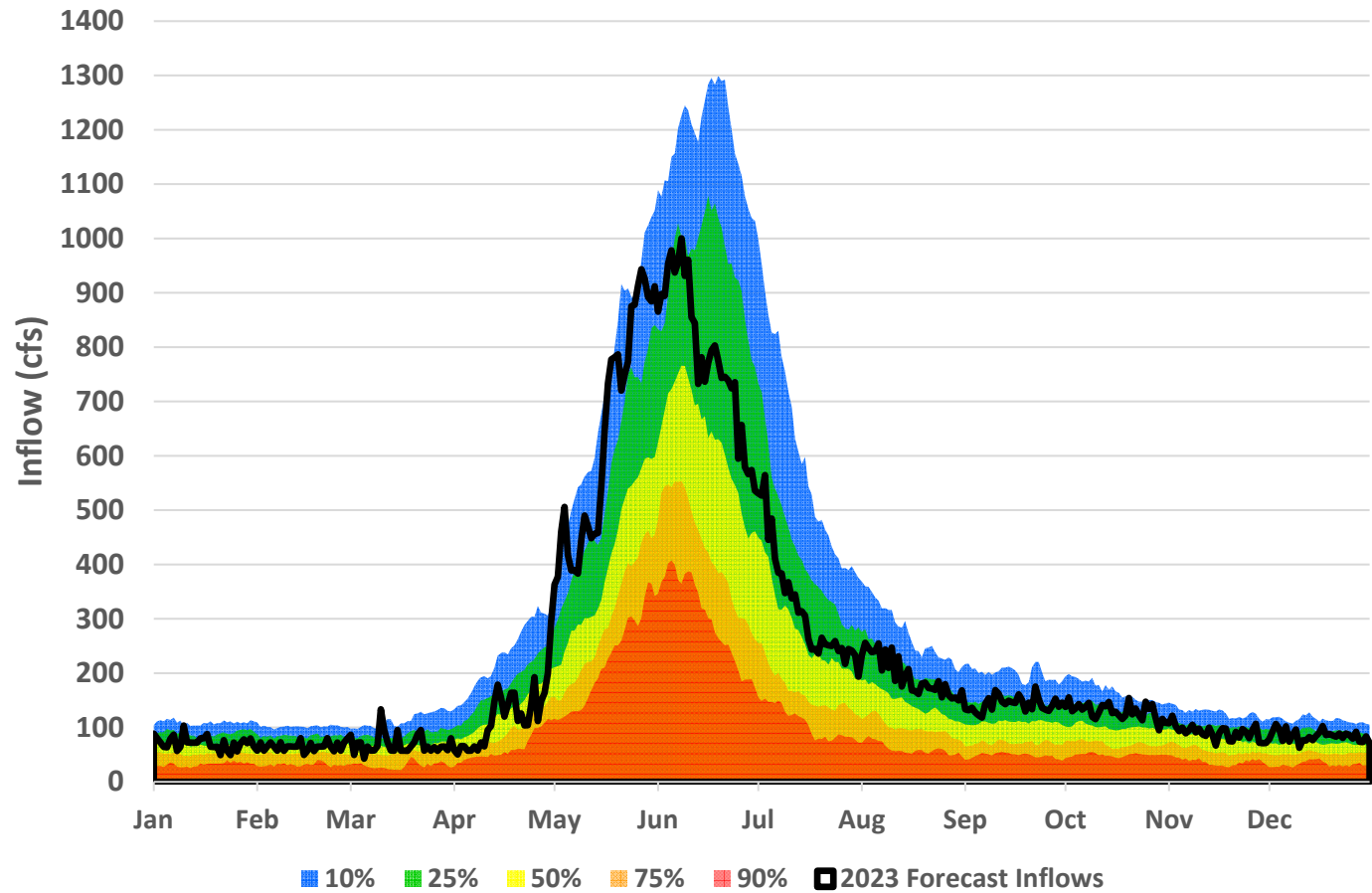
NOV 2022	4,240	87%	5,280	89	81%	66,965	101%	9308.13
DEC 2022	4,640	103%	5,340	87	97%	66,265	99%	9307.67
JAN 2023	4,390	101%	5,310	86	108%	65,345	98%	9307.07
FEB 2023	3,630	96%	4,870	88	110%	64,105	98%	9306.25
MAR 2023	4,240	97%	5,380	87	82%	62,965	99%	9305.48
APR 2023	7,110	85%	8,870	149	88%	61,205	97%	9304.29
MAY 2023	39,240	146%	19,740	321	139%	80,705	104%	9316.50
JUN 2023	46,930	114%	24,200	407	121%	103,435	101%	9328.62
JUL 2023	19,720	100%	24,590	400	105%	98,565	102%	9326.16
AUG 2023	12,000	122%	21,520	350	113%	89,045	105%	9321.14
SEP 2023	8,500	122%	17,860	300	103%	79,685	111%	9315.91
OCT 2023	8,000	125%	12,590	205	110%	75,095	109%	9313.20
TOTALS	162,640	115%	155,550	215	109%			
Apr-Jul	113,000	118%	77,400		114%			

WY 2024

NOV 2023	4,500	93%	6,000	100	92%	73,600	111%	9312.30
DEC 2023	4,100	91%	6,100	100	111%	71,600	107%	9311.07
JAN 2024	4,400	101%	6,100	100	124%	69,900	105%	9310.01
FEB 2024	3,800	100%	5,600	100	127%	68,100	104%	9308.86
MAR 2024	4,400	101%	6,100	100	93%	66,400	104%	9307.75
APR 2024	8,400	100%	10,800	181	107%	64,000	101%	9306.18
MAY 2024	27,000	101%	13,000	211	92%	78,000	101%	9314.93
JUN 2024	42,000	102%	17,500	294	87%	102,500	100%	9328.15
JUL 2024	20,000	102%	23,500	382	101%	99,000	102%	9326.38
AUG 2024	10,000	102%	22,000	358	116%	87,000	102%	9320.03
SEP 2024	7,000	100%	18,000	302	104%	76,000	106%	9313.74
OCT 2024	6,500	102%	12,500	203	109%	70,000	101%	9310.07
NOV 2024	5,000	103%	5,050	85	78%	69,950	106%	9310.04
DEC 2024	4,500	100%	5,250	85	96%	69,200	104%	9309.56
TOTALS	142,100	101%	147,200	203	103%			
Apr-Jul	97,400	101%	64,800		96%			

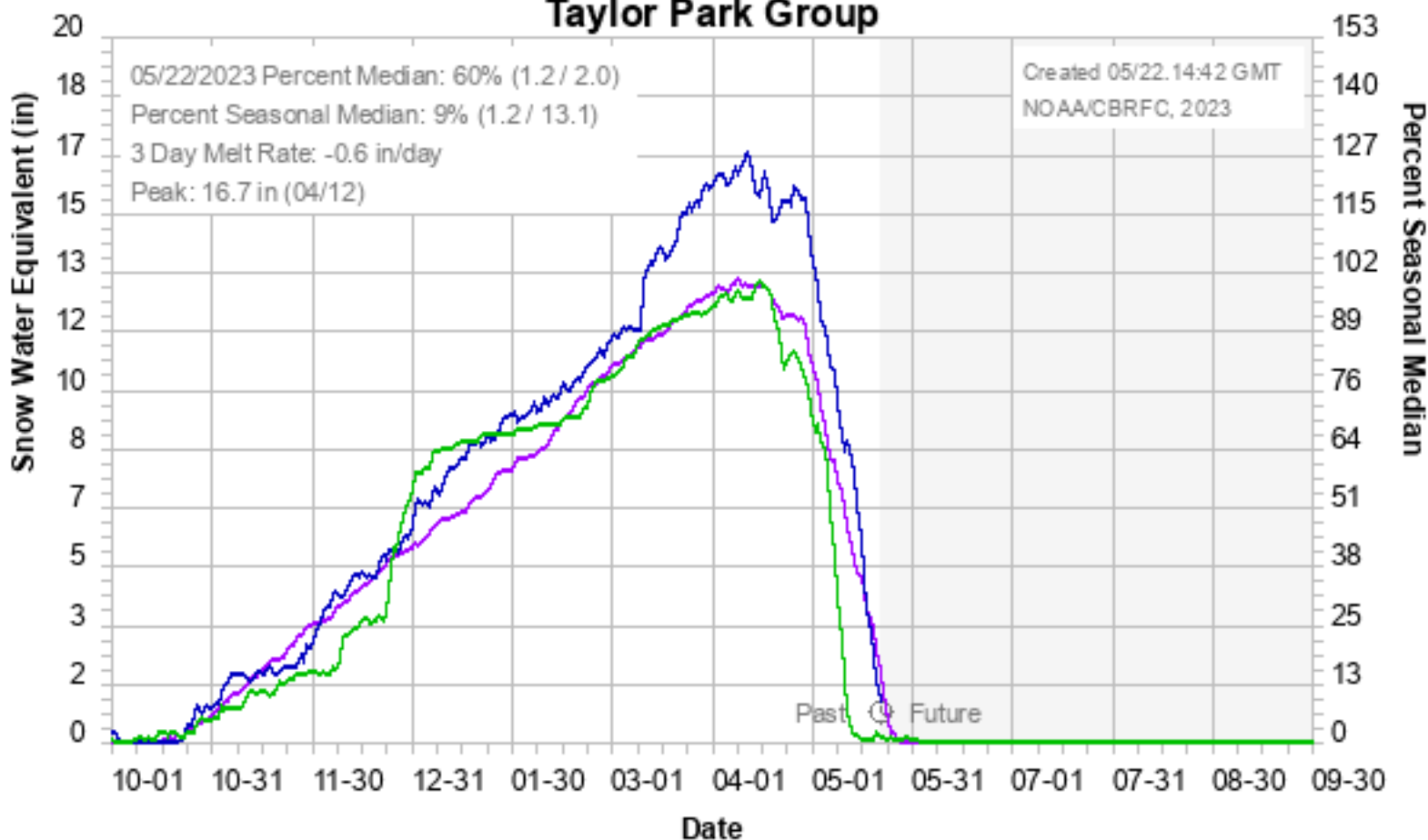
Taylor Park Inflows

% Exceedence - Historical Inflows



Colorado Basin River Forecast Center

Taylor Park Group



Median 1991-2020 2023 2022