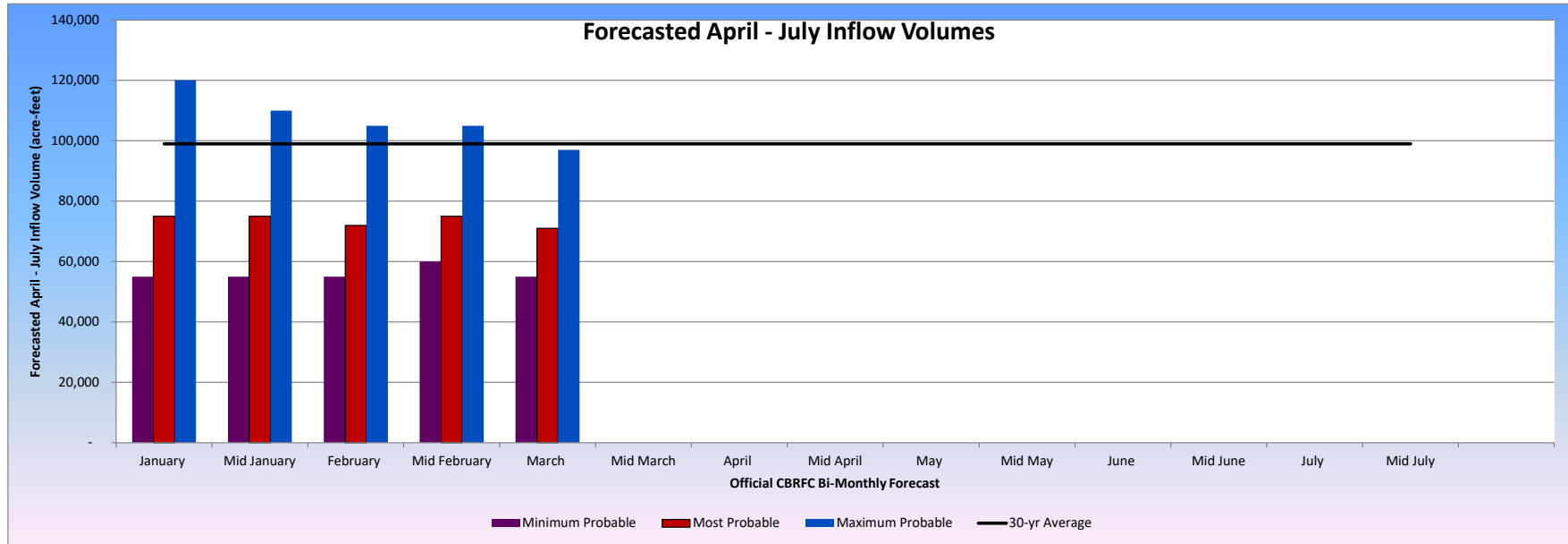


WY2021 CBRFC - Taylor Park Reservoir Most, Max and Min Inflow Forecasts (acre-feet)

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	4,400	3,800	3,500															
Mid October	4,400	3,800	3,500															
November	4,300	3,800	3,500	3,200														
Mid November	4,300	4,000	3,500	3,200														
December	4,300	4,200	3,500	3,200	2,800													
Mid December	4,300	4,200	3,500	3,200	2,800													
January	4,300	4,200	3,900	3,400	2,900	3,200	6,000	20,000	34,000	15,000								
Mid January	4,300	4,200	3,900	3,400	2,900	3,200	6,000	21,000	34,000	14,000								
February	4,300	4,200	3,900	3,550	2,900	3,200	6,000	20,000	33,000	13,000								
Mid February	4,300	4,200	3,900	3,550	3,200	3,300	6,000	21,000	34,000	14,000								
March	4,300	4,200	3,900	3,550	3,200	3,400	7,000	20,000	32,000	12,000								
Mid March	4,300	4,200	3,900	3,550	3,200													
April	4,300	4,200	3,900	3,550	3,200													
Mid April	4,300	4,200	3,900	3,550	3,200													
May	4,300	4,200	3,900	3,550	3,200													
Mid May	4,300	4,200	3,900	3,550	3,200													
June	4,300	4,200	3,900	3,550	3,200													
Mid June	4,300	4,200	3,900	3,550	3,200													
July	4,300	4,200	3,900	3,550	3,200													
Mid July	4,300	4,200	3,900	3,550	3,200													
August	4,300	4,200	3,900	3,550	3,200													
Mid August	4,300	4,200	3,900	3,550	3,200													
September	4,300	4,200	3,900	3,550	3,200													
Mid September	4,300	4,200	3,900	3,550	3,200													

Most	% of Avg	Min	% of Avg	Max	% of Avg	AVG
75,000	76%	55,000	56%	120,000	121%	99,000
75,000	76%	55,000	56%	110,000	111%	99,000
72,000	73%	55,000	56%	105,000	106%	99,000
75,000	76%	60,000	61%	105,000	106%	99,000
71,000	72%	55,000	56%	97,000	98%	99,000
	0%		0%		0%	99,000
	0%		0%		0%	99,000
	0%		0%		0%	99,000
	0%		0%		0%	99,000
	0%		0%		0%	99,000
	0%		0%		0%	99,000
	0%		0%		0%	99,000
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	0%		0%		0%	99,000
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	0%		0%		0%	99,000
	0%		0%		0%	99,000

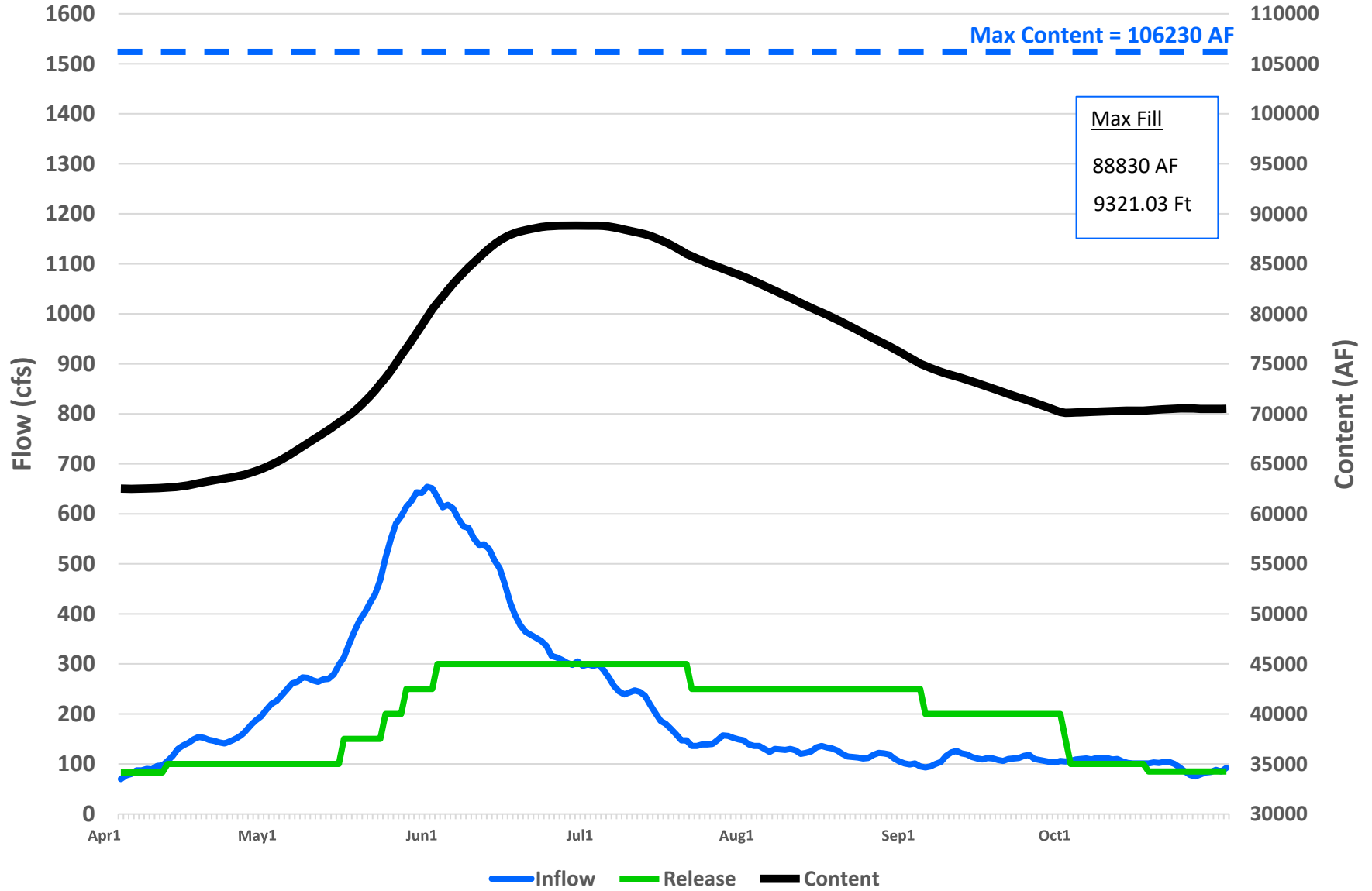


Proposed Operation  
Taylor Park Reservoir  
Mar 1st forecast = 72% (71,000) af  
March 4, 2021

<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>
					68,253	
Nov 1-15	2,050	69	2,470	83	67,833	9308.69
Nov 16-30	2,080	70	2,460	83	67,453	9308.45
Dec 1-15	1,810	61	2,410	81	66,853	9308.06
Dec 16-31	2,040	64	2,530	80	66,363	9307.73
Jan 1-15	1,700	57	2,340	79	65,723	9307.32
Jan 16-31	1,850	58	2,490	78	65,083	9306.89
Feb 1-15	1,870	63	2,420	81	64,533	9306.53
Feb 16-28	1,370	53	2,180	85	63,723	9306.00
Mar 1-15	1,850	62	2,480	83	63,093	9305.57
Mar 16-31	2,110	66	2,630	83	62,573	9305.22
Apr 1-15	3,080	104	2,670	90	62,983	9305.50
Apr 16-30	4,930	166	2,980	100	64,933	9306.79
May 1-15	8,100	272	3,170	107	69,863	9309.98
May 16-31	16,960	534	6,350	200	80,473	9316.36
Jun 1-15	16,360	550	8,930	300	87,903	9320.52
Jun 16-30	9,860	331	8,920	300	88,843	9321.03
Jul 1-15	7,240	243	8,930	300	87,153	9320.11
Jul 16-31	4,690	148	8,330	262	83,513	9318.09
Aug 1-15	3,850	129	7,440	250	79,923	9316.05
Aug 16-31	3,640	115	7,930	250	75,633	9313.52
Sep 1-15	3,250	109	6,150	207	72,733	9311.77
Sep 16-30	3,240	109	5,850	197	70,123	9310.15
Oct 1-15	3,190	107	2,980	100	70,333	9310.28
Oct 16-31	2,890	91	2,690	85	70,533	9310.40

preliminary

# Taylor Park Reservoir Operations Plan



**TAYLOR PARK RESERVOIR - WY2021 - 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 2019	7,388	114%	10,901	177	95%	77,062	111%	9314.37
NOV 2019	4,805	98%	6,000	101	92%	75,867	115%	9313.66
DEC 2019	5,489	121%	6,002	98	110%	75,354	113%	9313.35
JAN 2020	4,423	101%	5,803	94	118%	73,974	111%	9312.52
FEB 2020	4,312	113%	5,622	101	127%	72,664	111%	9311.72
MAR 2020	4,557	104%	6,030	98	92%	71,191	112%	9310.81
APR 2020	7,223	86%	5,832	98	58%	72,582	115%	9311.67
MAY 2020	23,581	87%	10,235	166	72%	85,928	111%	9319.44
JUN 2020	22,485	54%	16,042	270	80%	92,371	90%	9322.93
JUL 2020	7,680	39%	16,861	274	72%	83,190	86%	9317.91
AUG 2020	3,954	39%	14,301	233	75%	72,843	86%	9311.83
SEP 2020	5,493	77%	9,043	152	52%	69,293	97%	9309.62
OCT 2020	4,250	66%	5,304	86	46%	68,239	99%	9308.95
TOTALS	98,253	69%	107,076	148	75%			
Apr-Jul	60,970	63%	48,971		72%			

**WY 2021**

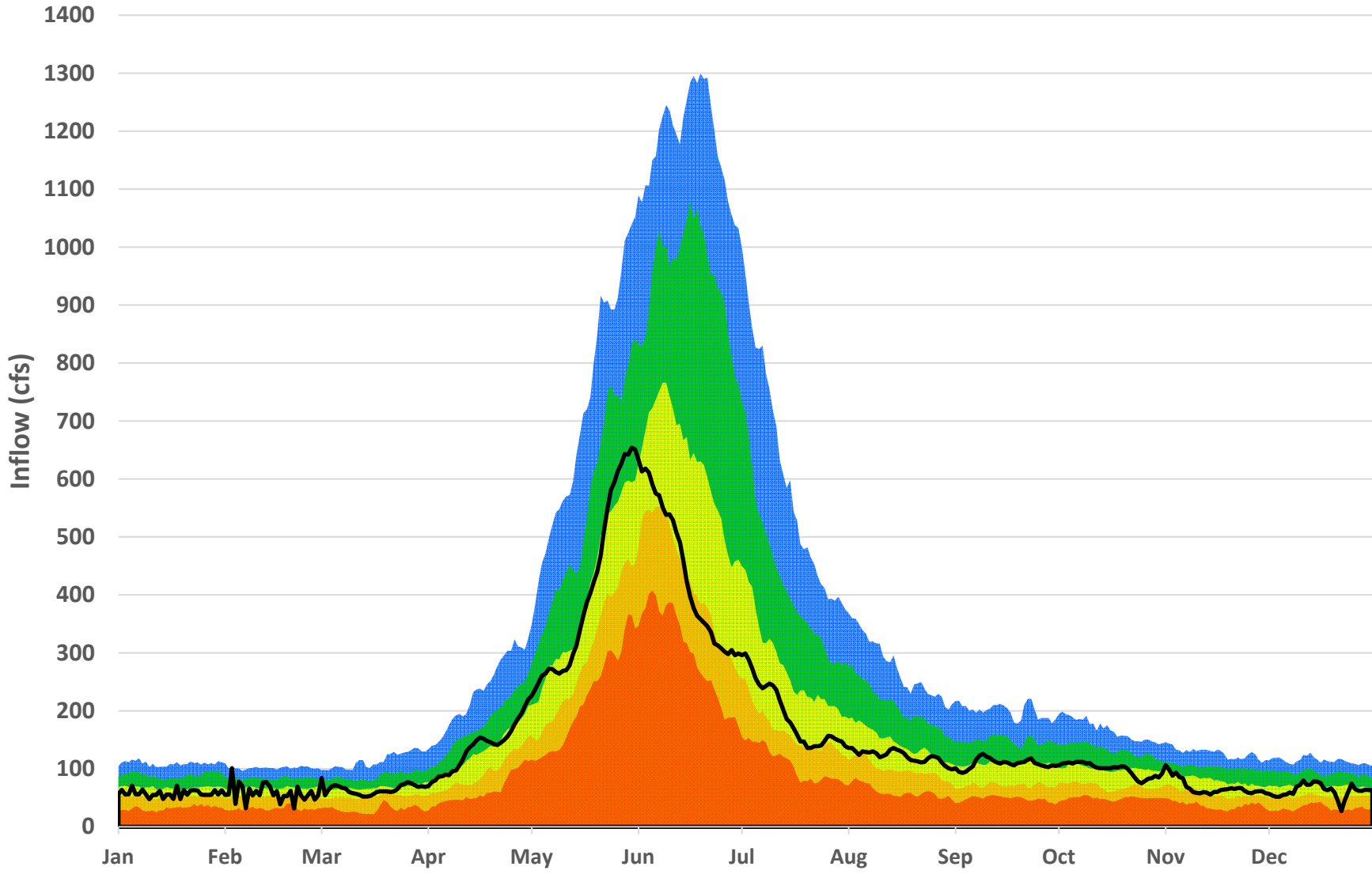
NOV 2020	4,130	84%	4,930	83	76%	67,453	102%	9308.45
DEC 2020	3,850	85%	4,940	80	90%	66,363	99%	9307.73
JAN 2021	3,550	81%	4,830	79	98%	65,083	98%	9306.89
FEB 2021	3,240	85%	4,600	83	104%	63,723	97%	9306.00
MAR 2021	3,960	90%	5,110	83	78%	62,573	98%	9305.22
APR 2021	8,010	95%	5,650	95	56%	64,933	103%	9306.79
MAY 2021	25,060	92%	9,520	155	67%	80,473	104%	9316.36
JUN 2021	26,220	63%	17,850	300	89%	88,843	87%	9321.03
JUL 2021	11,930	60%	17,260	281	74%	83,513	86%	9318.09
AUG 2021	7,490	75%	15,370	250	81%	75,633	89%	9313.52
SEP 2021	6,490	91%	12,000	202	69%	70,123	98%	9310.15
OCT 2021	6,080	94%	5,670	92	50%	70,533	102%	9310.40
TOTALS	110,010	77%	107,730	149	75%			
Apr-Jul	71,220	73%	50,280		74%			

**WY 2022**

NOV 2021	4,500	91%	5,050	85	78%	69,950	106%	9310.04
DEC 2021	4,100	91%	5,200	85	95%	68,850	103%	9309.34
JAN 2022	4,400	101%	5,200	85	106%	68,050	102%	9308.83
FEB 2022	3,800	99%	4,700	85	106%	67,150	102%	9308.25
MAR 2022	4,400	101%	5,200	85	80%	66,350	104%	9307.72
APR 2022	8,400	100%	10,000	168	99%	64,750	103%	9306.67
MAY 2022	27,000	99%	14,000	228	99%	77,750	100%	9314.78
JUN 2022	42,000	101%	20,000	336	100%	99,750	98%	9326.76
JUL 2022	20,000	101%	23,500	382	101%	96,250	99%	9324.96
AUG 2022	10,000	100%	19,000	309	100%	87,250	103%	9320.17
SEP 2022	7,000	98%	17,500	294	101%	76,750	107%	9314.19
OCT 2022	6,500	100%	11,500	187	101%	71,750	104%	9311.16
NOV 2022	5,000	102%	5,050	85	78%	71,700	108%	9311.13
DEC 2022	4,500	99%	5,200	85	95%	71,000	106%	9310.69
TOTALS	142,100	99%	140,850	195	98%			
Apr-Jul	97,400	100%	67,500		100%			

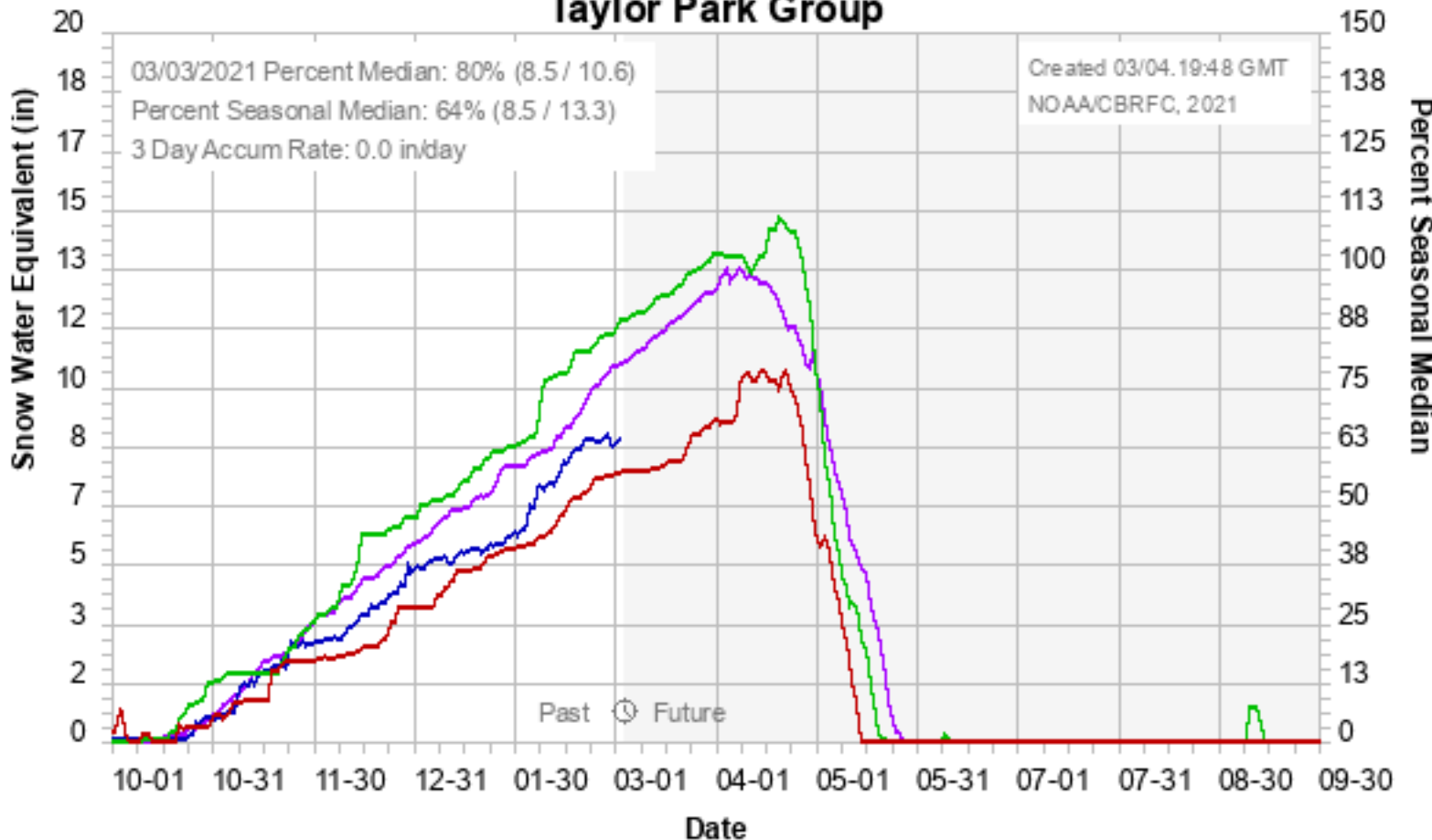
# Taylor Park Inflows

% Exceedence - Historical Inflows



■ 10% ■ 25% ■ 50% ■ 75% ■ 90% ■ 2021 Forecast Inflows

# Colorado Basin River Forecast Center Taylor Park Group



Median 1981-2010    2021    2020    2018    2019

<b>Upper Gunnison Basin</b>			
<b>Monthly Snow Accumulation</b>			
		<b>Avg Month</b>	
	<b>Month SWE</b>	<b>SWE</b>	<b>% of Avg</b>
<b>Oct</b>	4.7	9.5	49%
<b>Nov</b>	16.7	19.2	87%
<b>Dec</b>	16.3	19.7	83%
<b>Jan</b>	9.8	19.5	50%
<b>Feb</b>	19.7	21.0	94%
<b>Mar</b>	#N/A	22.1	#N/A
<b>Apr</b>	#N/A	18.4	#N/A
<b>May</b>	#N/A	7.3	#N/A
<b>Current Season</b>	69.0	92.9	74%

\* monthly numbers are net SWE accumulation for each month

\* current season is net SWE accumulation to current date

# Upper Gunnison Basin Snow Accumulation

Data Current through Mar 4

