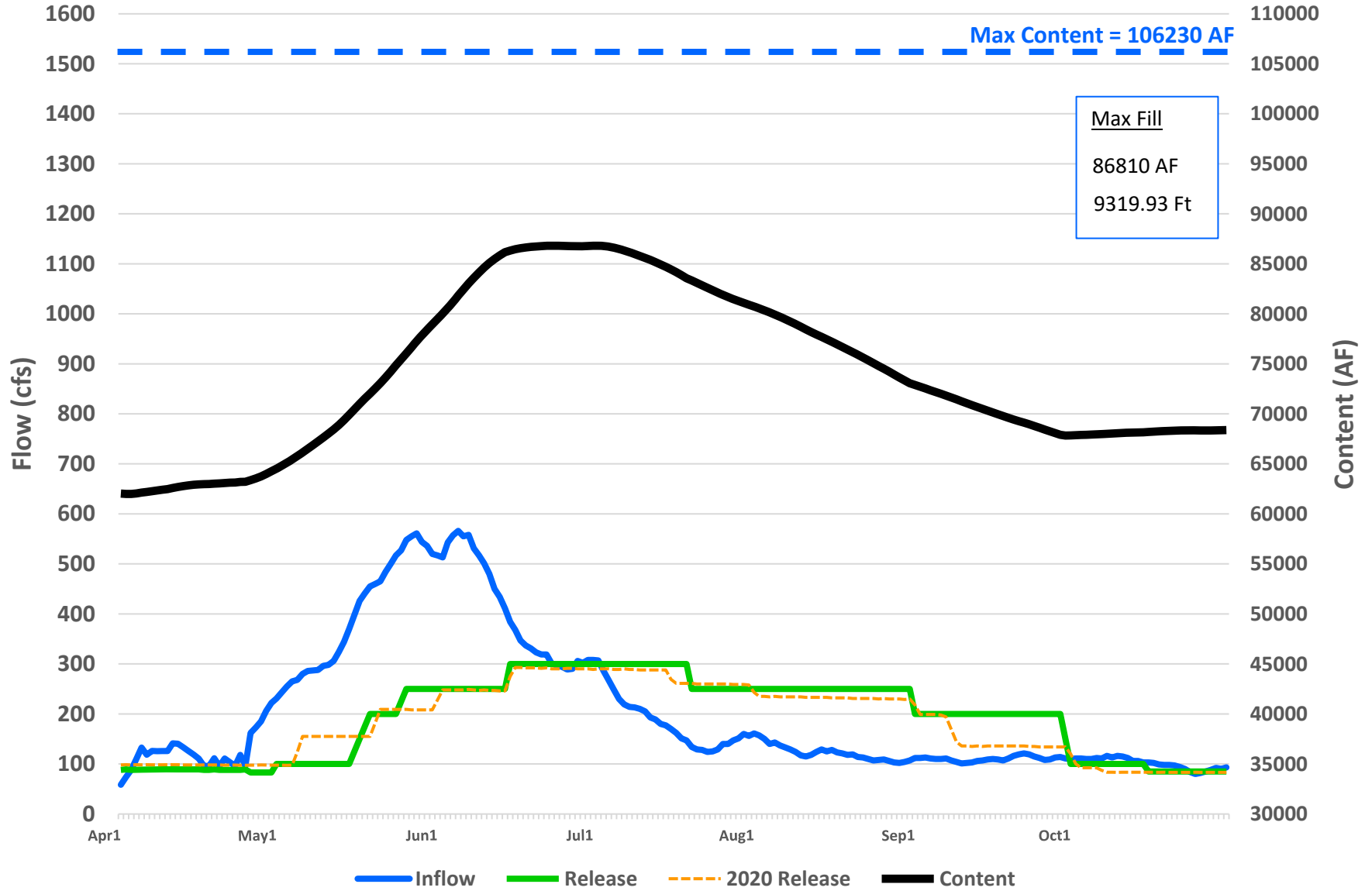


Proposed Operation
Taylor Park Reservoir
Apr 15th forecast = 69% (68,000) af
April 26, 2021

<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	2,090	70	2,470	83	67,453	9308.45
Dec 1-15	1,840	62	2,440	82	66,853	9308.06
Dec 16-31	2,100	66	2,600	82	66,353	9307.72
Jan 1-15	1,780	60	2,430	82	65,703	9307.31
Jan 16-31	1,960	62	2,600	82	65,063	9306.88
Feb 1-15	2,000	67	2,540	85	64,523	9306.52
Feb 16-28	1,470	57	2,290	89	63,703	9305.97
Mar 1-15	1,910	64	2,650	89	62,963	9305.48
Mar 16-31	1,920	61	2,810	89	62,073	9304.88
Apr 1-15	3,460	116	2,640	89	62,893	9305.44
Apr 16-30	3,930	132	2,570	86	64,253	9306.35
May 1-15	8,610	289	2,980	100	69,883	9310.00
May 16-31	15,740	496	6,690	211	78,933	9315.47
Jun 1-15	14,910	501	7,540	253	86,303	9319.65
Jun 16-30	9,380	315	8,920	300	86,763	9319.90
Jul 1-15	6,840	230	8,930	300	84,673	9318.74
Jul 16-31	4,540	143	8,330	262	80,883	9316.60
Aug 1-15	3,970	133	7,440	250	77,413	9314.58
Aug 16-31	3,560	112	7,930	250	73,043	9311.96
Sep 1-15	3,210	108	5,950	200	70,303	9310.26
Sep 16-30	3,360	113	5,850	197	67,813	9308.68
Oct 1-15	3,300	111	2,980	100	68,133	9308.88
Oct 16-31	2,920	92	2,690	85	68,363	9309.03

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

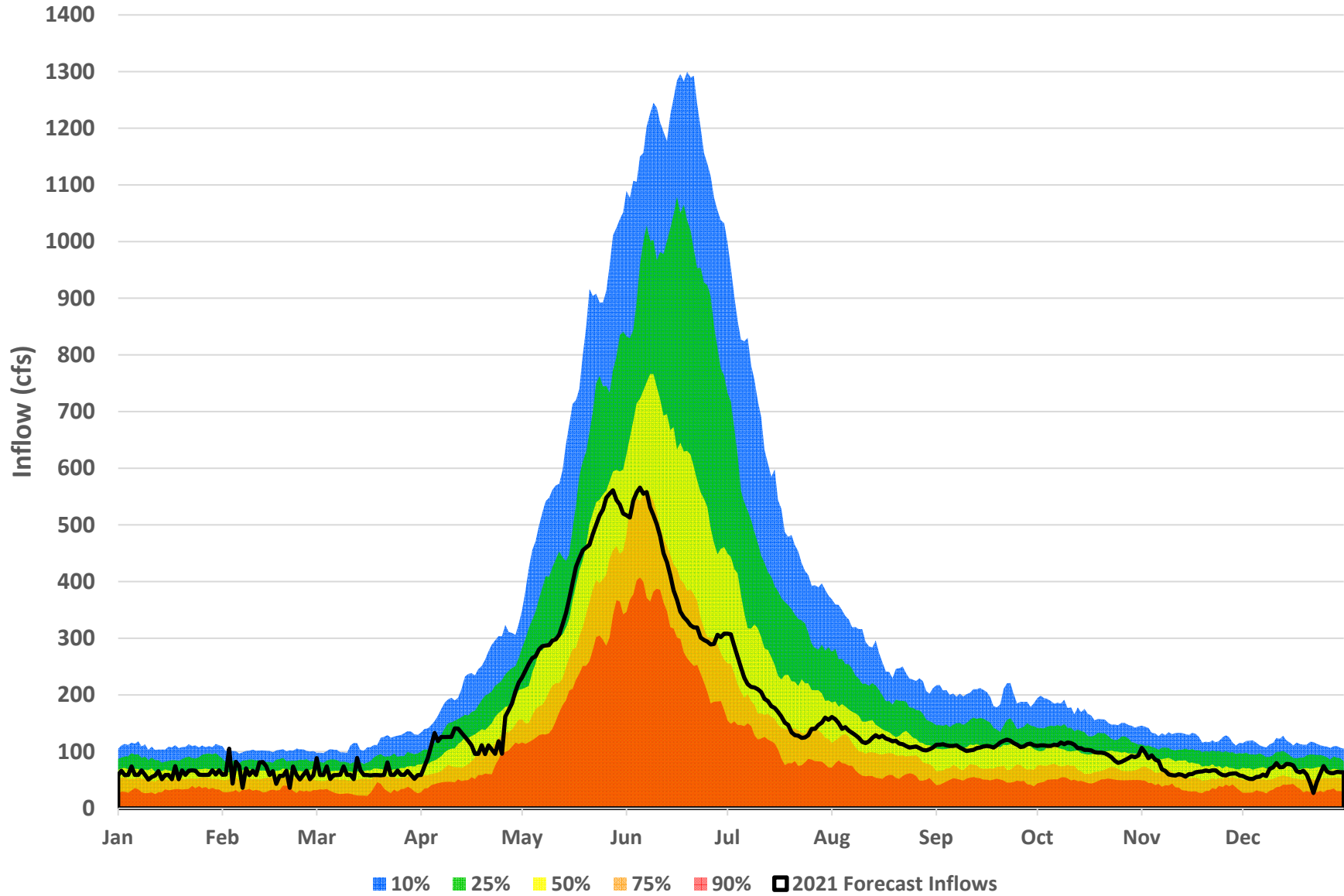
NOV 2020	4,140	84%	4,940	83	76%	67,453	102%	9308.45
DEC 2020	3,940	87%	5,040	82	92%	66,353	99%	9307.72
JAN 2021	3,740	86%	5,030	82	102%	65,063	98%	9306.88
FEB 2021	3,470	91%	4,830	87	109%	63,703	97%	9305.97
MAR 2021	3,830	87%	5,460	89	84%	62,073	98%	9304.88
APR 2021	7,390	88%	5,210	88	52%	64,253	102%	9306.35
MAY 2021	24,350	89%	9,670	157	68%	78,933	102%	9315.47
JUN 2021	24,290	58%	16,460	277	82%	86,763	85%	9319.90
JUL 2021	11,380	57%	17,260	281	74%	80,883	83%	9316.60
AUG 2021	7,530	75%	15,370	250	81%	73,043	86%	9311.96
SEP 2021	6,570	92%	11,800	198	68%	67,813	95%	9308.68
OCT 2021	6,220	96%	5,670	92	50%	68,363	99%	9309.03
TOTALS	106,850	75%	106,740	147	74%			
Apr-Jul	67,410	69%	48,600		72%			

WY 2022

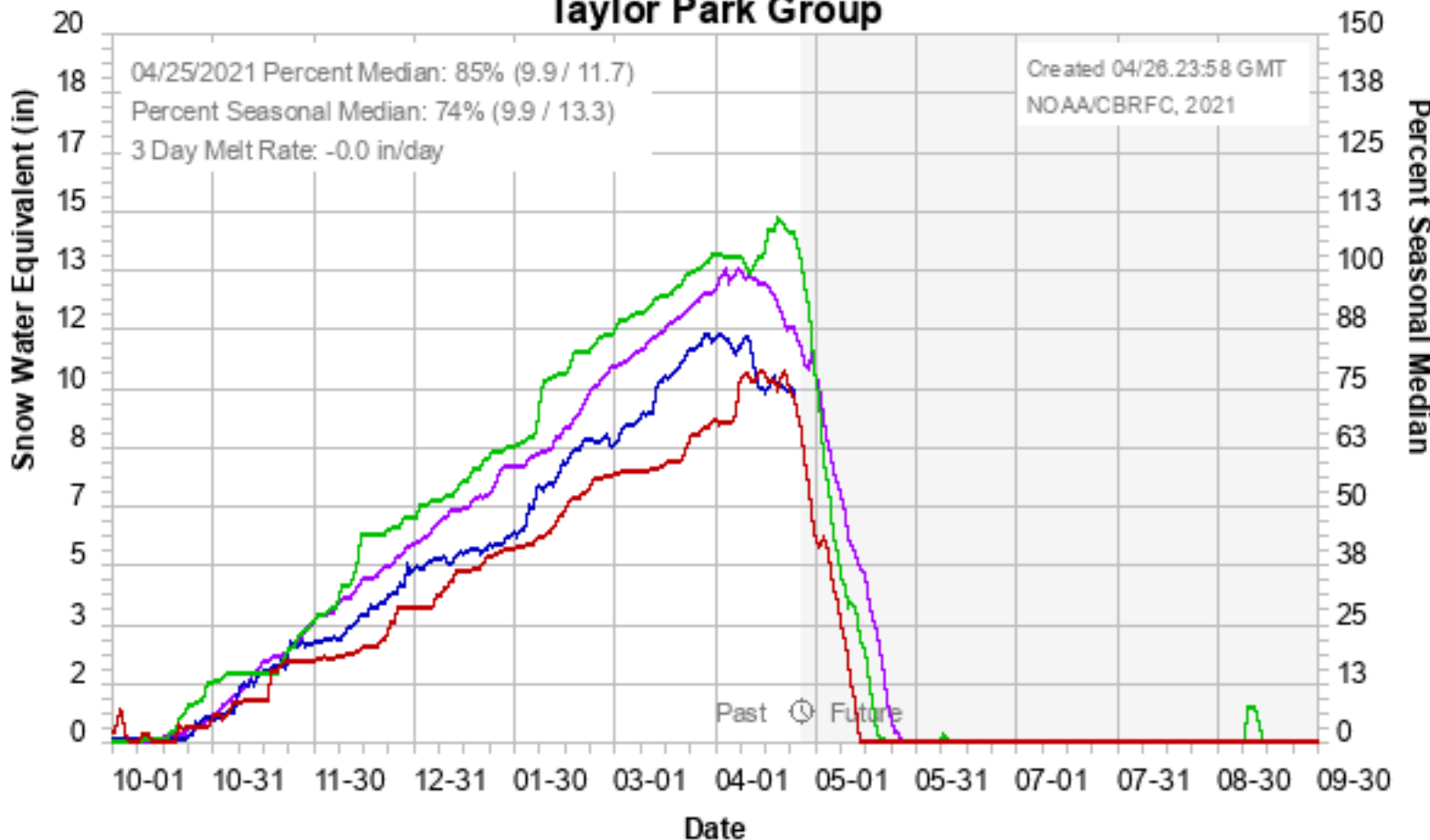
NOV 2021	4,500	91%	5,050	85	78%	67,850	102%	9308.70
DEC 2021	4,100	91%	5,200	85	95%	66,750	100%	9307.98
JAN 2022	4,400	101%	5,200	85	106%	65,950	99%	9307.46
FEB 2022	3,800	99%	4,700	85	106%	65,050	99%	9306.87
MAR 2022	4,400	101%	5,200	85	80%	64,250	101%	9306.35
APR 2022	8,400	100%	10,000	168	99%	62,650	99%	9305.28
MAY 2022	27,000	99%	14,000	228	99%	75,650	98%	9313.53
JUN 2022	42,000	101%	20,000	336	100%	97,650	96%	9325.68
JUL 2022	20,000	101%	23,500	382	101%	94,150	97%	9323.87
AUG 2022	10,000	100%	19,000	309	100%	85,150	100%	9319.01
SEP 2022	7,000	98%	17,500	294	101%	74,650	104%	9312.93
OCT 2022	6,500	100%	11,500	187	101%	69,650	101%	9309.85
NOV 2022	5,000	102%	5,050	85	78%	69,600	105%	9309.82
DEC 2022	4,500	99%	5,200	85	95%	68,900	103%	9309.37
TOTALS	142,100	99%	140,850	195	98%			
Apr-Jul	97,400	100%	67,500		100%			

Taylor Park Inflows

% Exceedence - Historical Inflows



Colorado Basin River Forecast Center Taylor Park Group



Median 1981-2010 2021 2020 2018

Upper Gunnison Basin Monthly Snow Accumulation			
		Avg Month	
	Month SWE	SWE	% of Avg
Oct	4.7	9.5	49%
Nov	16.7	19.2	87%
Dec	16.3	19.7	83%
Jan	9.8	19.5	50%
Feb	19.7	21.0	94%
Mar	22.5	22.1	102%
Apr	#N/A	18.4	#N/A
May	#N/A	7.3	#N/A
Current Season	97.9	127.2	77%

* 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 Apr 26

