

Northwestern Division, Omaha District Upper South Platte Watershed Bulletin

Project Data Date/Time: 12-14-2020 00:00 Last Updated Date/Time: 12-14-2020 14:10



Project	Project Information			Current Data				Occupied Storage				
	Elevations (ft) Cumulative Stor (ac-ft)		Elev	Daily Elev	Storage	Inflow	Release	MP	FC	FC		
	MP	FC	MP	FC	(ft)	Change (ft)	(ac-ft)	(cfs)	(cfs)	(%)	(ac-ft)	(%)
Bear Creek Dam	5558.0	5635.5	1,758	30,354	5552.70	0.03	1,249	2	0	71.0	0	0.0
Chatfield Dam	5444.0	5500.0	47,658	233,061	5429.51	0.00	23,707	27	27	49.7	0	0.0
Cherry Creek Dam	5550.0	5598.0	12,558	91,852	5548.48	0.03	11,320	21	10	90.1	0	0.0

MP = Multipurpose FC = Flood Control --= N/A Data M = Missing Data All project elevations are reported in local project datums.

Streamgage				Current Data			NWS Flood Stages			
Name	Map Label	Map Location	Stage* (ft)	Daily Stage Change (ft)	Flow (cfs)	Action (ft)	Minor (ft)	Moderate (ft)	Major (ft)	
Bear Creek at Evergreen, CO	ERCO	US BECR	4.36	-0.01	18	3.0	5.3	7.0	12.0	
Bear Creek at Morrison, CO	MOCL	US BECR	5.48	-0.01	9	8.0	9.0	10.0	10.5	
Bear Creek at Sheridan, CO	SRCL	DS BECR	2.26	0.01	5	7.0	8.0	10.0	10.5	
South Platte R at South Platte, CO	SPCL	US CHFI	2.47	-0.06	242	6.0	7.0	8.5	9.5	
South Platte R at Waterton, CO	WTCO	US CHFI	0.64	0.02	30	4.5	9.0			
Plum Cr near Louviers, CO	PCCO	US CHFI	10.42	-0.01	6					
Cherry Creek nr Franktown, CO	FRCL	US CHCR	2.46	0.00	2	8.5	9.5	11.0	13.0	
Cherry Creek near Parker, CO	PACO	US CHCR	5.49	-0.05	5	7.5	8.5	10.0	12.0	
Cherry Creek at Denver, CO	CDCO	DS CHCR	3.35	0.01	15	6.0	9.5	12.0	13.0	
South Platte River at Denver, CO	DEN	DS ALL	2.80	0.01	101	9.5	11.0	13.0	15.0	
Clear Creek at Derby, CO	DECL	DS ALL	3.12	0.01	21	9.0	10.5	11.5	12.5	
South Platte R at Henderson, CO	HNCL	DS ALL	3.76	0.01	285	10.0	11.0	13.0	15.0	
South Platte R at Kersey, CO	KECL	DS ALL	3.42	-0.01	737	8.0	10.0	11.5	13.5	



DS = Downstream of

BECR = Bear Creek Dam

* Stage value is above the Maximum of Record.

CHFI = Chatfield Dam

CHCR = Cherry Creek Dam



Bear Creek Dam Daily Maximums of Record					
	Inflow	Date			
Highest	DEF	ABC			
2nd	DEF	ABC			
3rd	DEF	ABC			
	Outflow	Date			
Highest	DEF	ABC			
2nd	DEF	ABC			
3rd	DEF	ABC			
	Elevation	Date			
Highest	DEF	ABC			
2nd	DEF	ABC			
3rd	DEF	ABC			

Chatfield Dam Daily Maximums of Record					
	Inflow	Date			
Highest	DEF	ABC			
2nd	DEF	ABC			
3rd	DEF	ABC			
	Outflow	Date			
Highest	DEF	ABC			
8	DEI	ADC			
2nd	DEF	ABC			

Highest	DEF	ABC
2nd	DEF	ABC
3rd	DEF	ABC

Cherry Creek Dam Daily Maximums of Record					
	Inflow Date				
Highest	DEF	ABC			
2nd	DEF	ABC			
3rd	DEF	ABC			
	Outflow	Date			
Highest	DEF	ABC			
2nd	DEF	ABC			
3rd	DEF	ABC			
	Elevation	Date			
Highest	DEF	ABC			
2nd	DEF	ABC			
3rd	DEF	ABC			