

Provo River Project

30-Jun-20

Snow Pack		Snow Water	Soil	% of Avg	Previous Day
		Equivalent*	Moisture		Avg Temp
Trial Lake SNOTEL	30-Jun-20	0.0	29.9	0%	35 ° F
Provo R./Utah Lake/Jordan R. Basin				0%	
Weber-Ogden River Basin				0%	
Duchesne River Basin				0%	

Upper Provo River		30-Jun-20	29-Jun-20	24 hr Avg	Net Year-to-Date
		Partial Avg			
		Flow (cfs)	Flow (cfs)		
Duchesne Tunnel	01-Jan 12:01am	0 cfs	29-Jun-20	51 cfs	30,473
Weber-Provo Diversion	04-Jul 04:07am	0 cfs	29-Jun-20	8 cfs	
Weber-Provo End	04-Jul 04:07am	11 cfs	29-Jun-20	23 cfs	57,116
Hailstone Gage	30-Jun-20	147 cfs	29-Jun-20	141 cfs	170,196
Hailstone Natural Flow	30-Jun-20	71 cfs	29-Jun-20	70 cfs	86,102
Weber-Provo PRP Diversions	30-Jun-20				52,996

Jordanelle Reservoir

Reservoir Storage	30-Jun-20	6,163.46 ft elev	305,164 ac-ft
To Fill		2.94 ft elev	8,842 ac-ft
Releases	30-Jun-20	496 cfs	

Deer Creek Reservoir

Reservoir Storage	01-Jan 12:01am	0.00 ft elev	151,528 ac-ft
To Fill		5417.00 ft elev	1,036 ac-ft
Net YTD Releases			
Total Release	30-Jun-20	395 cfs	162,440 ac-ft
Power Generation		395 cfs	
Spillway		0 cfs	
Bypass		0 cfs	
S.L. Aqueduct	04-Jul 04:07am	106 cfs	Max 59 ° F
Provo River		353 cfs	Min 39 ° F

Reservoir Storage Breakdown as of 30-Jun-20

CUWCD Storage	0.00 ac-ft
Other Storage	0 ac-ft
PRWUA Storage	151,528 ac-ft
Total Storage	151,528 ac-ft

Provo River Aqueduct

		Net YTD Diversions	
800 North Flowmeter	30-Jun-20	120 cfs	39,721 ac-ft

Lower Provo River

Provo River @ Harbor Drive	30-Jun-20	74 cfs
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Utah Lake

Lake Storage (Relative to compromise)	30-Jun-20	(0.87)	789,069 ac-ft
(Relative to conversion)		(3.17)	