

07/30/20
08:34:39

NORTHERN DISTRICT DAILY REPORT

07/30/20

MONO BASIN

Rush Cr @ Dam: 80 Lee Vining Creek: Above 31 (Spill: 30, Conduit: 1)
 West Portal : 0 Mono Lake Elev: 6382.13 (USGS Datum) (Read on: 7/29)
 C Ranch Hi/Lo: 97/53 Precip(Day/Month): 0.00/0.07
 Parker Cr Abv: 13 Below: 13 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7121.6 Outflow: 39 24hr AF Total: 78
 (7130.0 HW)AF: 38295 Diff AF: 61 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 63
 (*) L V Resv Elev: 6772.0 Outflow: 258 24hr AF Total: 530
 (6781.5 HW)AF: 137529 Diff AF: -487
 L Vally Hi/Lo: 96/45 Precip(Day/Month): 0.00/0.03
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 31/30 Gorge: UG Cur/Avg: 46/45 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4385.5 Outflow: 338 24hr AF Total: 656
 (4390.0 HW)AF: 2549 Diff AF: -9
 Bishop Hi/Lo: 106/58 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 107 (avg) O R Below BP Cr: 330 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 104/67 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 48/48

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	78.5	(11)	63.9	(27)	142.4 On: W388
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	10.8	(6)	13.3	(8)	24.1 Off:
* Total *	(21)	93.9	(20)	79.1	(41)	173.0

SOUTH OWENS

(*) Tin Resv Elev: 3862.2 Outflow: 350 24hr AF Total: 693
 (3866.0 HW)AF: 2831 Diff AF: -71
 Tin Res Hi/Lo: 106/67 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 106/70 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 105/74 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 106/71 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 12
 Alab Gates GA: 6.75 Flow: 294
 Cottw Gt Gage: 7.86 Flow: 322 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 94**
 (outflows): PumpSta 44, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 2/ 0 AF Total(in/out): 26/ 0 net AF: -26
 Cartago Splgt: Flow(in/out): 0/ 11 AF Total(in/out): 0/ 9 net AF: 9
 Owens Lk Use : (net avg cfs) PumpSta 44, Lubkin -13, Cartago 5 **Total: 35**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9704 Diff AF: 40
 (*) S Haiwee Elev: 3728.2
 (3742.0 HW)AF: 16361 Diff AF: 0
 S Haiwe Hi/Lo: 101/66 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 119 24hr AF Total: 212
 LAA #2 S Haiw: 250 24hr AF Total: 495