

08/10/20
10:06:45

NORTHERN DISTRICT DAILY REPORT

08/08/20

MONO BASIN

Rush Cr @ Dam: 14 Lee Vining Creek: Above 24 (Spill: 24, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.04 (USGS Datum) (Read on: 8/05)
 C Ranch Hi/Lo: 87/47 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 12 Below: 12 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7121.4 Outflow: 32 24hr AF Total: 63
 (7130.0 HW)AF: 38082 Diff AF: -30 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 62
 (*) L V Resv Elev: 6770.7 Outflow: 218 24hr AF Total: 752
 (6781.5 HW)AF: 131689 Diff AF: -603
 L Vally Hi/Lo: 89/43 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.80 Tunnel Drain: 0.21 Toe Drain: 0.53
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/28 Gorge: UG Cur/Avg: 281/329 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4385.1 Outflow: 550 24hr AF Total: 1090
 (4390.0 HW)AF: 2505 Diff AF: -127
 Bishop Hi/Lo: 99/53 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 107 (avg) O R Below BP Cr: 478 Fish Sprg @ RR Brdg: 28
 BP Pwr House : 98/59 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 43/45

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	78.5	(11)	63.9	(27)	142.4 On:
Domestic	(3)	4.6	(2)	1.5	(5)	6.1
Enhanc./Mitig.	(2)	10.8	(5)	10.0	(7)	20.8 Off: W357, W402, W425
* Total *	(21)	93.9	(18)	75.4	(39)	169.3

SOUTH OWENS

(*) Tin Resv Elev: 3860.7 Outflow: 374 24hr AF Total: 731
 (3866.0 HW)AF: 1935 Diff AF: 126
 Tin Res Hi/Lo: 99/61 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 98/62 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 99/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 99/63 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 9
 Alab Gates GA: 7.09 Flow: 332
 Cottw Gt Gage: 8.18 Flow: 353 Creek: 5 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 1.0, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 94**
 (outflows): PumpSta 46, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 3/ 0 AF Total(in/out): 26/ 1 net AF: -25
 Cartago Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 2/ 6 net AF: 4
 Owens Lk Use : (net avg cfs) PumpSta 46.4, Lubkin -13, Cartago 2 **Total: 36**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9762 Diff AF: 23
 (*) S Haiwee Elev: 3726.5
 (3742.0 HW)AF: 15151 Diff AF: -176
 S Haiwe Hi/Lo: 100/66 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 125 24hr AF Total: 247
 LAA #2 S Haiw: 250 24hr AF Total: 495