

08/12/19
08:24:38

NORTHERN DISTRICT DAILY REPORT

08/11/19

MONO BASIN

Rush Cr @ Dam: 110 Lee Vining Creek: Above 97 (Spill: 97, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.14 (USGS Datum) (Read on: 8/07)
 C Ranch Hi/Lo: 75/36 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 29 Below: 29 Walker Cr Abv: 13 Below: 13
 Grant Lake Spill: 0
 (*)Grant Lake El: 7125.3 Outflow: 215 24hr AF Total: 426
 (7130.0 HW)AF: 42164 Diff AF: -199 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 105
 (*)L V Resv Elev: 6778.4 Outflow: 274 24hr AF Total: 533
 (6781.5 HW)AF: 167547 Diff AF: -50
 L Vally Hi/Lo: 80/40 Precip(Day/Month): 0.00/0.12
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.53
 Rock Crk Div : 16

NORTH OWENS

RC@OR Cur/Ave: 76/78 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4385.3 Outflow: 442 24hr AF Total: 872
 (4390.0 HW)AF: 2532 Diff AF: -109
 Bishop Hi/Lo: 96/50 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 228 (avg) O R Below BP Cr: 478 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 84/57 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 102/119

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On: W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(3)	4.5	(3)	4.5 Off:
* Total *	(10)	52.1	(12)	48.2	(22)	100.3

SOUTH OWENS

(*)Tin Resv Elev: 3861.5 Outflow: 499 24hr AF Total: 971
 (3866.0 HW)AF: 2414 Diff AF: -12
 Tin Res Hi/Lo: 94/56 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 96/59 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 96/58 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 97/62 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 11.3 Thibaut Spillgates: 2.6 Lone Pine Creek: 34
 Alab Gates GA: 8.73 Flow: 601
 Cottw Gt Gage: 10.29 Flow: 677 Creek: 27 Power Plant: 0
 LORP(inflows): Intake 83, Blackrock 1.0, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 85**
 (outflows): PumpSta 46, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 9 AF Total(in/out): 16/ 3 net AF: -13
 Cartago Splgt: Flow(in/out): 0/ 7 AF Total(in/out): 5/ 8 net AF: 3
 Owens Lk Use : (net avg cfs) PumpSta 45.7, Lubkin -7, Cartago 2 **Total: 41**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9652 Diff AF: -6
 (*)S Haiwee Elev: 3729.7
 (3742.0 HW)AF: 17453 Diff AF: -148
 S Haiwe Hi/Lo: 93/62 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555