

08/13/19
08:28:38

NORTHERN DISTRICT DAILY REPORT

08/13/19

MONO BASIN

Rush Cr @ Dam: 106 Lee Vining Creek: Above 67 (Spill: 67, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.14 (USGS Datum) (Read on: 8/07)
 C Ranch Hi/Lo: 85/40 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 25 Below: 25 Walker Cr Abv: 12 Below: 12
 Grant Lake Spill: 0
 (*)Grant Lake El: 7125.0 Outflow: 185 24hr AF Total: 366
 (7130.0 HW)AF: 41838 Diff AF: -126 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 108
 (*)L V Resv Elev: 6778.4 Outflow: 259 24hr AF Total: 525
 (6781.5 HW)AF: 167497 Diff AF: 0
 L Vally Hi/Lo: 86/38 Precip(Day/Month): 0.00/0.12
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.51
 Rock Crk Div : 11

NORTH OWENS

RC@OR Cur/Ave: 65/69 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4382.7 Outflow: 450 24hr AF Total: 867
 (4390.0 HW)AF: 2287 Diff AF: -128
 Bishop Hi/Lo: 97/49 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 196 (avg) O R Below BP Cr: 478 Fish Sprg @ RR Brdg: 29
 BP Pwr House : 87/58 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 92/101

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: 503 24hr AF Total: 969
 (3866.0 HW)AF: 2375 Diff AF: -13
 Tin Res Hi/Lo: 97/57 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 98/65 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 98/65 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 99/61 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 11.3 Thibaut Spillgates: 2.7 Lone Pine Creek: 32
 Alab Gates GA: 8.70 Flow: 598
 Cottw Gt Gage: 10.05 Flow: 648 Creek: 25 Power Plant: 0
 LORP(inflows): Intake 83, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 85**
 (outflows): PumpSta 24, Delta(L.G.) 8, Delta(weir) 17 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 0/ 0 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 29 AF Total(in/out): 0/ 30 net AF: 30
 Owens Lk Use : (net avg cfs) PumpSta 24.1, Lubkin 0, Cartago 15 **Total: 39**

(*)N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9567 Diff AF: -39
 (*)S Haiwee Elev: 3729.3
 (3742.0 HW)AF: 17157 Diff AF: -147
 S Haiwe Hi/Lo: 94/58 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555