

04/08/19
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NORTHERN DISTRICT DAILY REPORT

04/08/19

MONO BASIN

Rush Cr @ Dam: 28 Lee Vining Creek: Above 28 (Spill: 27, Conduit: 1)
 West Portal : 0 Mono Lake Elev: 6382.44 (USGS Datum) (Read on: 4/02)
 C Ranch Hi/Lo: 68/36 Precip(Day/Month): 0.00/0.01
 Parker Cr Abv: 9 Below: 9 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7110.6 Outflow: 70 24hr AF Total: 138
 (7130.0 HW)AF: 27680 Diff AF: -72 Grant Lake Toe Drain: 0.27

LONG VALLEY

East Portal : 14 Below East Portal: 66
 (*) L V Resv Elev: 6771.3 Outflow: 658 24hr AF Total: 1275
 (6781.5 HW)AF: 134417 Diff AF: -611
 L Vally Hi/Lo: 66/29 Precip(Day/Month): 0.00/0.04
 ORG Main Weir: 3.80 Tunnel Drain: 0.25 Toe Drain: 0.57
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 42/38 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4385.1 Outflow: 651 24hr AF Total: 1259
 (4390.0 HW)AF: 2506 Diff AF: 168
 Bishop Hi/Lo: 85/36 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 168 (avg) O R Below BP Cr: 599 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 74/47 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 15/14

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	40.6	(13)	88.1 On: W060, W140, W236, W383, W384,
Domestic	(4)	4.9	(3)	1.9	(7)	6.7 W402, W407, W408, W422, W425
Enhanc./Mitig.	(0)	0.0	(5)	10.4	(5)	10.4 Off:
* Total *	(11)	52.4	(14)	52.9	(25)	105.3

SOUTH OWENS

(*) Tin Resv Elev: 3861.5 Outflow: 456 24hr AF Total: 885
 (3866.0 HW)AF: 2356 Diff AF: 279
 Tin Res Hi/Lo: 82/40 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.01
 Indep Hi/Lo: 82/42 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 81/45 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 83/43 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 7
 Alab Gates GA: 8.41 Flow: 548
 Cottw Gt Gage: 9.12 Flow: 537 Creek: 7 Power Plant: 14
 LORP(inflows): Intake 46, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 2/ 17 net AF: 15
 Cartago Splgt: Flow(in/out): 0/ 29 AF Total(in/out): 0/ 63 net AF: 63
 Owens Lk Use : (net avg cfs) PumpSta 47.2, Lubkin 8, Cartago 32 **Total: 87**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9699 Diff AF: 6
 (*) S Haiwee Elev: 3730.7
 (3742.0 HW)AF: 18225 Diff AF: -304
 S Haiwe Hi/Lo: 79/42 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 300 24hr AF Total: 595
 LAA #2 S Haiw: 280 24hr AF Total: 555