

04/08/19
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NORTHERN DISTRICT DAILY REPORT

04/05/19

MONO BASIN

Rush Cr @ Dam: 25 Lee Vining Creek: Above 25 (Spill: 24, Conduit: 1)
 West Portal : 0 Mono Lake Elev: 6382.44 (USGS Datum) (Read on: 4/02)
 C Ranch Hi/Lo: 58/28 Precip(Day/Month): 0.00/0.01
 Parker Cr Abv: 7 Below: 7 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7110.8 Outflow: 70 24hr AF Total: 138
 (7130.0 HW)AF: 27906 Diff AF: -45 Grant Lake Toe Drain: 0.25

LONG VALLEY

East Portal : 14 Below East Portal: 63
 (*) L V Resv Elev: 6771.6 Outflow: 653 24hr AF Total: 1275
 (6781.5 HW)AF: 135771 Diff AF: -701
 L Vally Hi/Lo: 57/23 Precip(Day/Month): 0.00/0.04
 ORG Main Weir: 3.60 Tunnel Drain: 0.24 Toe Drain: 0.58
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 39/37 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4384.4 Outflow: 648 24hr AF Total: 1250
 (4390.0 HW)AF: 2444 Diff AF: 183
 Bishop Hi/Lo: 71/42 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 186 (avg) O R Below BP Cr: 605 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 65/48 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 14/14

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: W059
* Total *	(11)	52.4	(14)	52.9	(25)	105.3

SOUTH OWENS

(*) Tin Resv Elev: 3860.2 Outflow: 452 24hr AF Total: 878
 (3866.0 HW)AF: 1650 Diff AF: 74
 Tin Res Hi/Lo: 72/44 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.01
 Indep Hi/Lo: 70/45 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 71/49 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 69/46 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 6
 Alab Gates GA: 8.31 Flow: 538
 Cottw Gt Gage: 8.90 Flow: 514 Creek: 2 Power Plant: 14
 LORP(inflows): Intake 46, Blackrock 1.3, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 1 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 39 AF Total(in/out): 0/ 40 net AF: 40
 Cartago Splgt: Flow(in/out): 0/ 56 AF Total(in/out): 0/ 82 net AF: 82
 Owens Lk Use : (net avg cfs) PumpSta 46.3, Lubkin 20, Cartago 41 **Total: 108**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9578 Diff AF: -17
 (*) S Haiwee Elev: 3732.1
 (3742.0 HW)AF: 19267 Diff AF: -226
 S Haiwe Hi/Lo: 66/47 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 300 24hr AF Total: 595
 LAA #2 S Haiw: 280 24hr AF Total: 555