

04/12/19
08:45:55

NORTHERN DISTRICT DAILY REPORT

04/12/19

MONO BASIN

Rush Cr @ Dam: 36 Lee Vining Creek: Above 29 (Spill: 29, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.44 (USGS Datum) (Read on: 4/02)
 C Ranch Hi/Lo: 53/20 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: 7110.7 Outflow: 42 24hr AF Total: 83
 (7130.0 HW)AF: 27779 Diff AF: 27 Grant Lake Toe Drain: 0.28

LONG VALLEY

East Portal : 15 Below East Portal: 65
 (*) L V Resv Elev: 6770.8 Outflow: 646 24hr AF Total: 1278
 (6781.5 HW)AF: 132120 Diff AF: -821
 L Vally Hi/Lo: 52/26 Precip(Day/Month): 0.01/0.05
 ORG Main Weir: 3.50 Tunnel Drain: 0.27 Toe Drain: 0.55
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 42/41 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4387.3 Outflow: 659 24hr AF Total: 1280
 (4390.0 HW)AF: 2721 Diff AF: 150
 Bishop Hi/Lo: 69/41 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 171 (avg) O R Below BP Cr: 620 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 63/44 Precip(Day/Month): 0.08/0.08 BP Cr Cur/Peak: 16/17

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: 3862.3 Outflow: 556 24hr AF Total: 1073
 (3866.0 HW)AF: 2909 Diff AF: 36
 Tin Res Hi/Lo: 67/44 Precip(Day/Month): 0.01/0.01

LAA Intake Precip(Day/Month): 0.01/0.02
 Indep Hi/Lo: 68/43 Precip(Day/Month): 0.04/0.04
 Alab Gt Hi/Lo: 74/43 Precip(Day/Month): 0.01/0.01
 Cotw Gt Hi/Lo: 70/41 Precip(Day/Month): 0.05/0.05
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 7
 Alab Gates GA: 9.12 Flow: 600
 Cottw Gt Gage: 9.49 Flow: 604 Creek: 10 Power Plant: 14
 LORP(inflows): Intake 46, Blackrock 1.2, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 44, Delta(L.G.) 5, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 0/ 62 AF Total(in/out): 0/ 87 net AF: 87
 Cartago Splgt: Flow(in/out): 0/ 78 AF Total(in/out): 0/174 net AF: 174
 Owens Lk Use : (net avg cfs) PumpSta 44, Lubkin 44, Cartago 88 **Total: 176**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9612 Diff AF: 62
 (*) S Haiwee Elev: 3729.1
 (3742.0 HW)AF: 17010 Diff AF: -346
 S Haiwe Hi/Lo: 67/37 Precip(Day/Month): 0.01/0.01
 Hai Pwr Plant: 300 24hr AF Total: 595
 LAA #2 S Haiw: 273 24hr AF Total: 528