

06/28/18
08:43:08

NORTHERN DISTRICT DAILY REPORT

06/28/18

MONO BASIN

Rush Cr @ Dam: 104 Lee Vining Creek: Above 153 (Spill: 58, Conduit: 91)
 West Portal : 0 Mono Lake Elev: 6382.21 (USGS Datum) (Read on: 6/20)
 C Ranch Hi/Lo: 90/50 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 42 Below: 42 Walker Cr Abv: 13 Below: 13
 Grant Lake Spill: 0
 (*)Grant Lake El: 7124.3 Outflow: 49 24hr AF Total: 99
 (7130.0 HW)AF: 41127 Diff AF: 282 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 14 Below East Portal: 78
 (*)L V Resv Elev: 6775.7 Outflow: 279 24hr AF Total: 517
 (6781.5 HW)AF: 154191 Diff AF: -283
 L Vally Hi/Lo: 94/49 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.53
 Rock Crk Div : 20

NORTH OWENS

RC@OR Cur/Ave: 85/90 Upper Gorge below PP Cur/Avg: 56/56
 (*)P V Resv Elev: 4389.0 Outflow: 450 24hr AF Total: 893
 (4390.0 HW)AF: 2891 Diff AF: -120
 Bishop Hi/Lo: 102/59 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 253 (avg) O R Below BP Cr: 631 Fish Sprg @ RR Brdg: 56
 BP Pwr House : 103/67 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 142/141

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(12)	64.7	(6)	40.6	(18)105.3	On: W239, W244, W245, W349, W387,
Domestic	(4)	4.9	(3)	1.9	(7) 6.7	W388, W425
Enhanc./Mitig.	(2)	10.8	(4)	7.1	(6) 17.9	Off: W063
* Total *	(18)	80.4	(13)	49.6	(31)130.0	

SOUTH OWENS

(*)Tin Resv Elev: 3862.0 Outflow: 535 24hr AF Total: 1211
 (3866.0 HW)AF: 2712 Diff AF: -84
 Tin Res Hi/Lo: 104/68 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 104/69 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 103/72 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 103/71 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 23
 Alab Gates GA: 9.45 Flow: 651
 Cottw Gt Gage: 10.07 Flow: 619 Creek: 0 Power Plant: 8
 LORP(inflows): Intake 84, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 86**
 (outflows): PumpSta 41, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 59 AF Total(in/out): 0/ 96 net AF: 96
 Cartago Splgt: Flow(in/out): 0/ 77 AF Total(in/out): 0/125 net AF: 125
 Owens Lk Use : (net avg cfs) PumpSta 40.7, Lubkin 48, Cartago 63 **Total: 152**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9612 Diff AF: -40
 (*)S Haiwee Elev: 3737.7
 (3742.0 HW)AF: 23924 Diff AF: -70
 S Haiwe Hi/Lo: 101/67 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 280 24hr AF Total: 555
 LAA #2 S Haiw: 275 24hr AF Total: 545