

06/25/18
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NORTHERN DISTRICT DAILY REPORT

06/22/18

MONO BASIN

Rush Cr @ Dam: 87 Lee Vining Creek: Above 155 (Spill: 58, Conduit: 90)
 West Portal : 0 Mono Lake Elev: 6382.21 (USGS Datum) (Read on: 6/20)
 C Ranch Hi/Lo: 95/42 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 36 Below: 36 Walker Cr Abv: 13 Below: 13
 Grant Lake Spill: 0
 (*) Grant Lake El: 7123.0 Outflow: 107 24hr AF Total: 221
 (7130.0 HW)AF: 39747 Diff AF: 133 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 13 Below East Portal: 78
 (*) L V Resv Elev: 6776.0 Outflow: 357 24hr AF Total: 702
 (6781.5 HW)AF: 155752 Diff AF: -285
 L Vally Hi/Lo: 91/43 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54
 Rock Crk Div : 13

NORTH OWENS

RC@OR Cur/Ave: 88/90 Upper Gorge below PP Cur/Avg: 55/55
 (*) P V Resv Elev: 4389.7 Outflow: 500 24hr AF Total: 990
 (4390.0 HW)AF: 2955 Diff AF: -25
 Bishop Hi/Lo: 103/50 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 218 (avg) O R Below BP Cr: 600 Fish Sprg @ RR Brdg: 51
 BP Pwr House : 105/62 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 101/116

WELLS

	<u>North Wells</u>	<u>South Wells</u>	<u>* Total *</u>	
Aqueduct	(12) 64.7	(7) 44.1	(19) 108.8	On: W239, W244, W245, W349, W387, W388, W425
Domestic	(4) 4.9	(3) 1.9	(7) 6.7	
Enhanc./Mitig.	(2) 10.8	(4) 7.1	(6) 17.9	Off: W059, W118, W218, W240, W348, W370, W371, W377, W401, W402, W403, W411, W412
* Total *	(18) 80.4	(14) 53.1	(32) 133.5	

SOUTH OWENS

(*) Tin Resv Elev: 3863.2 Outflow: 646 24hr AF Total: 1281
 (3866.0 HW)AF: 3646 Diff AF: -248
 Tin Res Hi/Lo: 106/62 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 108/63 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 108/70 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 111/64 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 23
 Alab Gates GA: 9.73 Flow: 696
 Cottw Gt Gage: 10.51 Flow: 674 Creek: 0 Power Plant: 10
 LORP (inflows): Intake 84, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0, Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 86**
 (outflows): PumpSta 37, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 0/ 31 AF Total(in/out): 0/ 47 net AF: 47
 Cartago Splgt: Flow(in/out): 0/ 50 AF Total(in/out): 0/ 98 net AF: 98
 Owens Lk Use : (net avg cfs) PumpSta 37.1, Lubkin 24, Cartago 49 **Total: 110**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9704 Diff AF: 5
 (*) S Haiwee Elev: 3737.7
 (3742.0 HW)AF: 23889 Diff AF: 217
 S Haiwe Hi/Lo: 108/64 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 200 24hr AF Total: 396
 LAA #2 S Haiw: 275 24hr AF Total: 492