

06/25/18
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NORTHERN DISTRICT DAILY REPORT

06/23/18

MONO BASIN

Rush Cr @ Dam: 79 Lee Vining Creek: Above 150 (Spill: 58, Conduit: 84)
 West Portal : 0 Mono Lake Elev: 6382.21 (USGS Datum) (Read on: 6/20)
 C Ranch Hi/Lo: 92/41 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: 7123.2 Outflow: 98 24hr AF Total: 200
 (7130.0 HW)AF: 39923 Diff AF: 176 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 14 Below East Portal: 78
 (*) L V Resv Elev: 6776.0 Outflow: 370 24hr AF Total: 634
 (6781.5 HW)AF: 155610 Diff AF: -142
 L Vally Hi/Lo: 94/40 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54
 Rock Crk Div : 16

NORTH OWENS

RC@OR Cur/Ave: 83/86 Upper Gorge below PP Cur/Avg: 55/55
 (*) P V Resv Elev: 4388.7 Outflow: 500 24hr AF Total: 990
 (4390.0 HW)AF: 2858 Diff AF: -97
 Bishop Hi/Lo: 106/53 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 221 (avg) O R Below BP Cr: 607 Fish Sprg @ RR Brdg: 49
 BP Pwr House : 105/64 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 104/117

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: 3863.0 Outflow: 650 24hr AF Total: 1289
 (3866.0 HW)AF: 3461 Diff AF: -185
 Tin Res Hi/Lo: 103/70 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 105/74 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 106/70 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 107/66 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 22
 Alab Gates GA: 9.64 Flow: 687
 Cottw Gt Gage: 10.56 Flow: 679 Creek: 0 Power Plant: 9
 LORP (inflows): Intake 84, Blackrock 0.7, Goose 0.0, Billy 1.0, Locust 0.0, Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 86**
 (outflows): PumpSta 33, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 40**
 Lubkin Splgt: Flow(in/out): 0/ 13 AF Total(in/out): 0/ 38 net AF: 38
 Cartago Splgt: Flow(in/out): 0/ 40 AF Total(in/out): 0/ 78 net AF: 78
 Owens Lk Use : (net avg cfs) PumpSta 33.4, Lubkin 19, Cartago 39 **Total: 92**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9756 Diff AF: 52
 (*) S Haiwee Elev: 3737.8
 (3742.0 HW)AF: 23968 Diff AF: 79
 S Haiwe Hi/Lo: 105/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 280 24hr AF Total: 512
 LAA #2 S Haiw: 275 24hr AF Total: 545