

06/21/18
07:45:20

NORTHERN DISTRICT DAILY REPORT

06/21/18

MONO BASIN

Rush Cr @ Dam: 128 Lee Vining Creek: Above 151 (Spill: 58, Conduit: 97)
 West Portal : 0 Mono Lake Elev: 6382.21 (USGS Datum) (Read on: 6/20)
 C Ranch Hi/Lo: 96/39 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 37 Below: 37 Walker Cr Abv: 14 Below: 14
 Grant Lake Spill: 0
 (*)Grant Lake El: 7122.9 Outflow: 121 24hr AF Total: 245
 (7130.0 HW)AF: 39614 Diff AF: 226 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 13 Below East Portal: 81
 (*)L V Resv Elev: 6776.1 Outflow: 364 24hr AF Total: 831
 (6781.5 HW)AF: 156037 Diff AF: -333
 L Vally Hi/Lo: 92/41 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54
 Rock Crk Div : 11

NORTH OWENS

RC@OR Cur/Ave: 92/87 Upper Gorge below PP Cur/Avg: 56/55
 (*)P V Resv Elev: 4389.9 Outflow: 500 24hr AF Total: 990
 (4390.0 HW)AF: 2980 Diff AF: 123
 Bishop Hi/Lo: 106/53 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 213 (avg) O R Below BP Cr: 567 Fish Sprg @ RR Brdg: 67
 BP Pwr House : 103/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 104/105

WELLS

	<u>North</u> <u>Wells</u>	<u>South</u> <u>Wells</u>	<u>* Total</u> <u>*</u>	
Aqueduct	(9) 56.0	(6) 27.3	(15) 83.3	On:
Domestic	(4) 4.9	(3) 1.9	(7) 6.7	
Enhanc./Mitig.	(0) 0.0	(4) 8.2	(4) 8.2	Off: W059, W118, W218, W240, W348, W349, W370, W371, W377, W401, W403, W411, W412
* Total *	(13) 60.9	(13) 37.4	(26) 98.3	

SOUTH OWENS

(*)Tin Resv Elev: 3863.5 Outflow: 657 24hr AF Total: 1304
 (3866.0 HW)AF: 3894 Diff AF: -242
 Tin Res Hi/Lo: 104/64 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 105/64 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 104/66 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 105/64 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 23
 Alab Gates GA: 9.86 Flow: 712
 Cottw Gt Gage: 10.37 Flow: 657 Creek: 0 Power Plant: 10
 LORP(inflows): Intake 85, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 87**
 (outflows): PumpSta 42, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 35 AF Total(in/out): 0/ 53 net AF: 53
 Cartago Splgt: Flow(in/out): 0/ 53 AF Total(in/out): 0/130 net AF: 130
 Owens Lk Use : (net avg cfs) PumpSta 41.7, Lubkin 27, Cartago 66 **Total: 134**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9699 Diff AF: -80
 (*)S Haiwee Elev: 3737.4
 (3742.0 HW)AF: 23672 Diff AF: 294
 S Haiwe Hi/Lo: 101/61 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 200 24hr AF Total: 396
 LAA #2 S Haiw: 225 24hr AF Total: 445