

07/10/18
08:26:35

NORTHERN DISTRICT DAILY REPORT

07/10/18

MONO BASIN

Rush Cr @ Dam: 48 Lee Vining Creek: Above 113 (Spill: 58, Conduit: 47)
 West Portal : 22 Mono Lake Elev: 6382.05 (USGS Datum) (Read on: 7/05)
 C Ranch Hi/Lo: 92/50 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 32 Below: 32 Walker Cr Abv: 8 Below: 8
 Grant Lake Spill: 0
 (*)Grant Lake El: 7125.8 Outflow: 74 24hr AF Total: 147
 (7130.0 HW)AF: 42701 Diff AF: 84 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 36 Below East Portal: 101
 (*)L V Resv Elev: 6775.3 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 152451 Diff AF: 328
 L Vally Hi/Lo: 92/49 Precip(Day/Month): 0.00/0.01
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54
 Rock Crk Div : 5

NORTH OWENS

RC@OR Cur/Ave: 65/60 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4393.6 Outflow: 193 24hr AF Total: 540
 (4390.0 HW)AF: 3369 Diff AF: -376
 Bishop Hi/Lo: 103/60 Precip(Day/Month): 0.02/0.02
 B C @ Plant 6: 177 (avg) O R Below BP Cr: 426 Fish Sprg @ RR Brdg: 59
 BP Pwr House : 105/68 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 107/117

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(18)	84.2	(12)	61.2	(30)145.4	On: W059, W063, W118, W218, W219, W240, W348, W371, W377, W378, W399,
Domestic	(4)	4.9	(3)	1.9	(7) 6.7	W401, W403, W410, W411, W412
Enhanc./Mitig.	(4)	19.2	(4)	8.2	(8) 27.4	Off:
* Total *	(26)	108.3	(19)	71.3	(45)179.6	

SOUTH OWENS

(*)Tin Resv Elev: 3864.6 Outflow: 377 24hr AF Total: 729
 (3866.0 HW)AF: 4878 Diff AF: 95
 Tin Res Hi/Lo: 106/73 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 105/79 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 108/82 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 107/75 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 20
 Alab Gates GA: 7.37 Flow: 380
 Cottw Gt Gage: 8.31 Flow: 435 Creek: 0 Power Plant: 6
 LORP (inflows): Intake 84, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 86**
 (outflows): PumpSta 43, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 9/ 0 AF Total(in/out): 18/ 5 net AF: -13
 Cartago Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 6/ 14 net AF: 8
 Owens Lk Use : (net avg cfs) PumpSta 43.4, Lubkin -7, Cartago 4 **Total: 41**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9756 Diff AF: -46
 (*)S Haiwee Elev: 3733.1
 (3742.0 HW)AF: 20070 Diff AF: -327
 S Haiwe Hi/Lo: 104/74 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 280 24hr AF Total: 555
 LAA #2 S Haiw: 275 24hr AF Total: 545