

07/03/18
10:11:34

NORTHERN DISTRICT DAILY REPORT

07/02/18

MONO BASIN

Rush Cr @ Dam: 65 Lee Vining Creek: Above 127 (Spill: 57, Conduit: 63)
 West Portal : 0 Mono Lake Elev: 6382.21 (USGS Datum) (Read on: 6/20)
 C Ranch Hi/Lo: 87/44 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 30 Below: 30 Walker Cr Abv: 11 Below: 11
 Grant Lake Spill: 0
 (*) Grant Lake El: 7125.1 Outflow: 50 24hr AF Total: 99
 (7130.0 HW)AF: 41922 Diff AF: 158 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 14 Below East Portal: 79
 (*) L V Resv Elev: 6775.5 Outflow: 423 24hr AF Total: 470
 (6781.5 HW)AF: 153578 Diff AF: -95
 L Vally Hi/Lo: 93/49 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.48
 Rock Crk Div : 11

NORTH OWENS

RC@OR Cur/Ave: 69/70 Upper Gorge below PP Cur/Avg: 56/55
 (*) P V Resv Elev: 4389.1 Outflow: 325 24hr AF Total: 655
 (4390.0 HW)AF: 2893 Diff AF: -6
 Bishop Hi/Lo: 107/57 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 212 (avg) O R Below BP Cr: 499 Fish Sprg @ RR Brdg: 52
 BP Pwr House : 104/70 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 94/99

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(12)	64.7	(6)	40.6	(18)	105.3 On: W349, W402
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(2)	10.8	(4)	8.2	(6)	19.0 Off: W063, W425
* Total *	(18)	80.4	(13)	50.7	(31)	131.1

SOUTH OWENS

(*) Tin Resv Elev: 3863.1 Outflow: 390 24hr AF Total: 818
 (3866.0 HW)AF: 3500 Diff AF: 250
 Tin Res Hi/Lo: 103/72 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 105/73 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 104/73 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 106/73 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 21
 Alab Gates GA: 7.66 Flow: 467
 Cottw Gt Gage: 8.78 Flow: 474 Creek: 0 Power Plant: 7
 LORP(inflows): Intake 85, Blackrock 1.1, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.0, 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/ 2 AF Total(in/out): 15/ 4 net AF: -11
 Cartago Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 9/ 6 net AF: -3
 Owens Lk Use : (net avg cfs) PumpSta 42.3, Lubkin -6, Cartago -2 **Total: 35**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9727 Diff AF: -52
 (*) S Haiwee Elev: 3736.8
 (3742.0 HW)AF: 23149 Diff AF: -243
 S Haiwe Hi/Lo: 97/67 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 280 24hr AF Total: 555
 LAA #2 S Haiw: 275 24hr AF Total: 545