

09/04/18
11:08:41

NORTHERN DISTRICT DAILY REPORT

09/03/18

MONO BASIN

Rush Cr @ Dam: 24 Lee Vining Creek: Above 64 (Spill: 58, Conduit: 1)
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 8/16)
 C Ranch Hi/Lo: 84/38 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 9 Below: 9 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*)Grant Lake El: 7123.8 Outflow: 105 24hr AF Total: 210
 (7130.0 HW)AF: 40575 Diff AF: -166 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 35 Below East Portal: 131
 (*)L V Resv Elev: 6771.0 Outflow: 75 24hr AF Total: 364
 (6781.5 HW)AF: 133158 Diff AF: 44
 L Vally Hi/Lo: 86/37 Precip(Day/Month): 0.00/0.01
 ORG Main Weir: 3.60 Tunnel Drain: 0.19 Toe Drain: 0.45
 Rock Crk Div : 1

NORTH OWENS

RC@OR Cur/Ave: 34/33 Upper Gorge below PP Cur/Avg: 74/99
 (*)P V Resv Elev: 4393.1 Outflow: 275 24hr AF Total: 579
 (4390.0 HW)AF: 3310 Diff AF: -128
 Bishop Hi/Lo: 97/48 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 95 (avg) O R Below BP Cr: 346 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 89/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 25/28

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	79.0	(13)	64.6	(29)	143.6 On: W060
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(4)	6.8	(7)	21.9 Off: W423
* Total *	(23)	99.0	(20)	73.3	(43)	172.3

SOUTH OWENS

(*)Tin Resv Elev: 3864.9 Outflow: 401 24hr AF Total: 781
 (3866.0 HW)AF: 5122 Diff AF: -29
 Tin Res Hi/Lo: 99/59 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 100/66 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 104/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 101/60 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 2.6 Thibaut Spillgates: 0.0 Lone Pine Creek: 11
 Alab Gates GA: 7.54 Flow: 402
 Cottw Gt Gage: 8.42 Flow: 420 Creek: 0 Power Plant: 4
 LORP(inflows): Intake 76, Blackrock 1.2, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 78**
 (outflows): PumpSta 38, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 9/ 0 AF Total(in/out): 19/ 2 net AF: -17
 Cartago Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 18/ 0 net AF: -18
 Owens Lk Use : (net avg cfs) PumpSta 37.6, Lubkin -9, Cartago -9 **Total: 20**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9704 Diff AF: 5
 (*)S Haiwee Elev: 3729.1
 (3742.0 HW)AF: 17032 Diff AF: 359
 S Haiwe Hi/Lo: 97/59 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555