

10/09/18
09:30:52

NORTHERN DISTRICT DAILY REPORT

10/08/18

MONO BASIN

Rush Cr @ Dam: 12 Lee Vining Creek: Above 33 (Spill: 32, Conduit: 0)
 West Portal : 22 Mono Lake Elev: 6381.59 (USGS Datum) (Read on: 9/26)
 C Ranch Hi/Lo: 55/27 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7120.0 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 36711 Diff AF: -120 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 36 Below East Portal: 110
 (*)L V Resv Elev: 6766.8 Outflow: 533 24hr AF Total: 1033
 (6781.5 HW)AF: 115406 Diff AF: -678
 L Vally Hi/Lo: 53/37 Precip(Day/Month): 0.00/0.48
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.47
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/46 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4389.2 Outflow: 600 24hr AF Total: 1190
 (4390.0 HW)AF: 2904 Diff AF: -4
 Bishop Hi/Lo: 68/45 Precip(Day/Month): 0.00/0.16
 B C @ Plant 6: 65 (avg) O R Below BP Cr: 607 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 62/49 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 19/21

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	45.9	(11)	56.4	(18)	102.3 On: W241
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(3)	5.5	(4)	9.8 Off: W422
* Total *	(12)	55.1	(17)	63.8	(29)	118.8

SOUTH OWENS

(*)Tin Resv Elev: 3862.2 Outflow: 600 24hr AF Total: 1140
 (3866.0 HW)AF: 2824 Diff AF: 7
 Tin Res Hi/Lo: 68/51 Precip(Day/Month): 0.00/0.16

LAA Intake Precip(Day/Month): 0.00/0.17
 Indep Hi/Lo: 68/52 Precip(Day/Month): 0.00/0.02
 Alab Gt Hi/Lo: 68/52 Precip(Day/Month): 0.00/0.08
 Cotw Gt Hi/Lo: 68/54 Precip(Day/Month): 0.00/0.03
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 8.88 Flow: 555
 Cottw Gt Gage: 9.31 Flow: 548 Creek: 0 Power Plant: 3
 LORP(inflows): Intake 51, Blackrock 1.4, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 53**
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 68 AF Total(in/out): 0/125 net AF: 125
 Cartago Splgt: Flow(in/out): 0/105 AF Total(in/out): 0/191 net AF: 191
 Owens Lk Use : (net avg cfs) PumpSta 45.5, Lubkin 63, Cartago 96 **Total: 205**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9716 Diff AF: 0
 (*)S Haiwee Elev: 3723.6
 (3742.0 HW)AF: 13130 Diff AF: 225
 S Haiwe Hi/Lo: 68/52 Precip(Day/Month): 0.00/0.65
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555