

02/26/18
11:43:59

NORTHERN DISTRICT DAILY REPORT

02/25/18

MONO BASIN

Rush Cr @ Dam: 22 Lee Vining Creek: Above 31 (Spill: 25, Conduit: 0)
 West Portal : 43 Mono Lake Elev: 6381.63 (USGS Datum) (Read on: 2/07)
 C Ranch Hi/Lo: 43/ -3 Precip(Day/Month): 0.00/0.08
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7102.4 Outflow: 83 24hr AF Total: 162
 (7130.0 HW)AF: 20741 Diff AF: -110 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 54 Below East Portal: 109
 (*)L V Resv Elev: 6771.5 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 135290 Diff AF: 394
 L Vally Hi/Lo: 42/ -1 Precip(Day/Month): 0.00/0.03
 ORG Main Weir: 3.60 Tunnel Drain: 0.19 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/47 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4384.9 Outflow: 75 24hr AF Total: 146
 (4390.0 HW)AF: 2490 Diff AF: -33
 Bishop Hi/Lo: 53/ 9 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 59 (avg) O R Below BP Cr: 185 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 45/17 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 9/18

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	36.7	(6)	41.1	(10)	77.8 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W375
* Total *	(8)	41.6	(10)	43.3	(18)	84.8

SOUTH OWENS

(*)Tin Resv Elev: 3864.3 Outflow: 174 24hr AF Total: 341
 (3866.0 HW)AF: 4614 Diff AF: 37
 Tin Res Hi/Lo: 49/14 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.01
 Indep Hi/Lo: 54/14 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 50/21 Precip(Day/Month): 0.00/0.04
 Cotw Gt Hi/Lo: 57/19 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.2 Lone Pine Creek: 2
 Alab Gates GA: 5.61 Flow: 197
 Cottw Gt Gage: 6.35 Flow: 261 Creek: 0 Power Plant: 4
 LORP(inflows): Intake 44, Blackrock 1.4, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 47**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 7 **Total Outflow(cfs): 57**
 Lubkin Splgt: Flow(in/out): 31/ 0 AF Total(in/out): 28/ 2 net AF: -26
 Cartago Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 0/ 74 net AF: 74
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin -13, Cartago 37 **Total: 71**

(*)N Haiwee Elev: 3756.3
 (3757.5 HW)AF: 9361 Diff AF: 39
 (*)S Haiwee Elev: 3732.2
 (3742.0 HW)AF: 19384 Diff AF: 31
 S Haiwe Hi/Lo: 48/17 Precip(Day/Month): 0.00/0.13
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 150 24hr AF Total: 290