

02/26/18
11:46:30

NORTHERN DISTRICT DAILY REPORT

02/26/18

MONO BASIN

Rush Cr @ Dam: 21 Lee Vining Creek: Above 26 (Spill: 24, Conduit: 0)
 West Portal : 43 Mono Lake Elev: 6381.63 (USGS Datum) (Read on: 2/07)
 C Ranch Hi/Lo: 49/ 5 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: 7102.2 Outflow: 82 24hr AF Total: 161
 (7130.0 HW)AF: 20623 Diff AF: -118 Grant Lake Toe Drain: 0.14

LONG VALLEY

East Portal : 53 Below East Portal: 109
 (*)L V Resv Elev: 6771.6 Outflow: -1 24hr AF Total: 0
 (6781.5 HW)AF: 135814 Diff AF: 524
 L Vally Hi/Lo: 46/ 8 Precip(Day/Month): 0.00/0.03
 ORG Main Weir: 3.60 Tunnel Drain: 0.19 Toe Drain: 0.45
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 50/50 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4384.6 Outflow: 75 24hr AF Total: 146
 (4390.0 HW)AF: 2461 Diff AF: -29
 Bishop Hi/Lo: 59/17 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 58 (avg) O R Below BP Cr: 190 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 51/23 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 10/18

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: 3864.4 Outflow: 175 24hr AF Total: 341
 (3866.0 HW)AF: 4624 Diff AF: 10
 Tin Res Hi/Lo: 57/30 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.01
 Indep Hi/Lo: 56/28 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 56/34 Precip(Day/Month): 0.00/0.04
 Cotw Gt Hi/Lo: 57/28 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.9 Lone Pine Creek: 3
 Alab Gates GA: 5.61 Flow: 197
 Cottw Gt Gage: 6.34 Flow: 260 Creek: 0 Power Plant: 5
 LORP(inflows): Intake 45, Blackrock 1.2, Goose 0.0, Billy 1.5, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 7 **Total Outflow(cfs): 57**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 50/ 0 net AF: -50
 Cartago Splgt: Flow(in/out): 0/ 38 AF Total(in/out): 0/ 68 net AF: 68
 Owens Lk Use : (net avg cfs) PumpSta 47.2, Lubkin -25, Cartago 34 **Total: 56**

(*)N Haiwee Elev: 3756.4
 (3757.5 HW)AF: 9430 Diff AF: 69
 (*)S Haiwee Elev: 3732.3
 (3742.0 HW)AF: 19392 Diff AF: 8
 S Haiwe Hi/Lo: 53/25 Precip(Day/Month): 0.00/0.13
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 150 24hr AF Total: 295