

NORTHERN DISTRICT DAILY REPORT

MONO BASIN

Rush Cr @ Dam: 18 Lee Vining Creek: Above 17 (Spill: 17, Conduit: 0)
 West Portal : 48 Mono Lake Elev: 6381.12; (USGS Datum) (Read on: 1/21)
 C Ranch Hi/Lo: 43/5 Precip(Day/Month): 0.44/2.65
 Parker Cr Abv: 3 Below: 3 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) **Grant Lake El:** 7107.5 Outflow: 76 24hr AF Total: 157
 (7130.0 HW)AF: 25016 Diff AF: -60 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 62 Below East Portal: 111
 (*) **L V Resv Elev:** 6767.4 Outflow: 32 24hr AF Total: 64
 (6781.5 HW)AF: 118093 Diff AF: 363
 L Vally Hi/Lo: 46/1 Precip(Day/Month): 0.03/2.60
 ORG Main Weir: 3.50 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 41/41 Gorge: UG Cur/Avg: 45/45 MG Cur/Avg: 0/0
 (*) **P V Resv Elev:** 4386.6 Outflow: 90 24hr AF Total: 177
 (4390.0 HW)AF: 2650 Diff AF: 1
 Bishop Hi/Lo: 49/28 Precip(Day/Month): 0.01/0.18
 B C @ Plant 6: 42(avg) O R Below BP Cr: 168 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 47/28 Precip(Day/Month): 0.05/0.63 BP Cr Cur/Peak: 11/14

WELLS

	<u>North Wells</u>		<u>South Wells</u>		<u>* Total *</u>	
Aqueduct	(5)	26.3	(7)	44.9	(12)	71.2 On: W375, W371,
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhc./Mitig.	(1)	5.5	(3)	5.4	(4)	10.9 Off: W249,
* Total *	(9)	36.4	(13)	52.2	(22)	88.6

SOUTH OWENS

(*) **Tin Resv Elev:** 3863.8 Outflow: 132 24hr AF Total: 257
 (3866.0 HW)AF: 4153 Diff AF: 122
 Tin Res Hi/Lo: 55/28 Precip(Day/Month): 0.03/0.26

LAA Intake Precip(Day/Month): 0.00/0.44
 Indep Hi/Lo: 52/31 Precip(Day/Month): 0.00/0.13
 Alab Gt Hi/Lo: 54/32 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 54/32 Precip(Day/Month): 0.10/0.36
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 5.08 Flow: 156
 Cottw Gt Gage: 7.36 Flow: 209 Creek: 0 Power Plant: 5
LORP(inflows): Intake 42, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 44, Delta(L.G.) 6, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/1 AF Total(in/out): 29/0 net AF: -29
 Cartago Splgt: Flow(in/out): 0/14 AF Total(in/out): 2/14 net AF: 12
 Owens Lk Use : (net avg cfs) PumpSta 44.4, Lubkin -15, Cartago 6 **Total: 36**

(*) **N Haiwee Elev:** 3756.7
 (3757.5 HW)AF: 9567 Diff AF: 29
 (*) **S Haiwee Elev:** 3719.2
 (3742.0 HW)AF: 10385 Diff AF: -233
 S Haiwe Hi/Lo: 51/30 Precip(Day/Month): 0.09/0.47
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 150 24hr AF Total: 297