

01/29/18
09:07:22

NORTHERN DISTRICT DAILY REPORT

01/27/18

MONO BASIN

Rush Cr @ Dam: 24 Lee Vining Creek: Above 32 (Spill: 28, Conduit: 0)
 West Portal : 41 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/10)
 C Ranch Hi/Lo: 43/ 3 Precip(Day/Month): 0.00/0.29
 Parker Cr Abv: 7 Below: 7 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)**Grant Lake El:** 7106.1 Outflow: 80 24hr AF Total: 156
 (7130.0 HW)AF: 23774 Diff AF: -136 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 51 Below East Portal: 106
 (*)**L V Resv Elev:** 6768.6 Outflow: 192 24hr AF Total: 372
 (6781.5 HW)AF: 123037 Diff AF: 413
 L Vally Hi/Lo: 42/ 3 Precip(Day/Month): 0.00/0.27
 ORG Main Weir: 3.30 Tunnel Drain: 0.20 Toe Drain: 0.47
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 52/47 Upper Gorge below PP Cur/Avg: 25/29
 (*)**P V Resv Elev:** 4387.2 Outflow: 89 24hr AF Total: 181
 (4390.0 HW)AF: 2707 Diff AF: -15
 Bishop Hi/Lo: 55/14 Precip(Day/Month): 0.00/0.14
 B C @ Plant 6: 59 (avg) O R Below BP Cr: 212 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 57/24 Precip(Day/Month): 0.00/0.48 BP Cr Cur/Peak: 13/14

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	37.0	(5)	35.7	(9)	72.7 On: W065, W118, W371, W410
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(2)	2.3	(2)	2.3 Off:
* Total *	(8)	41.9	(10)	39.9	(18)	81.8

SOUTH OWENS

(*)**Tin Resv Elev:** 3864.3 Outflow: 202 24hr AF Total: 393
 (3866.0 HW)AF: 4549 Diff AF: 36
 Tin Res Hi/Lo: 55/25 Precip(Day/Month): 0.00/0.33

LAA Intake Precip(Day/Month): 0.00/0.38
 Indep Hi/Lo: 55/24 Precip(Day/Month): 0.00/0.45
 Alab Gt Hi/Lo: 65/29 Precip(Day/Month): 0.00/0.57
 Cotw Gt Hi/Lo: 55/24 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 2.2 Lone Pine Creek: 2
 Alab Gates GA: 6.04 Flow: 241
 Cottw Gt Gage: 6.07 Flow: 225 Creek: 0 Power Plant: 6
LORP(inflows): Intake 46, Blackrock 1.1, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 9 **Total Outflow(cfs): 59**
 Lubkin Splgt: Flow(in/out): 0/ 37 AF Total(in/out): 17/ 15 net AF: -2
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 62 net AF: 62
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin -1, Cartago 31 **Total: 77**

(*)**N Haiwee Elev:** 3756.5
 (3757.5 HW)AF: 9464 Diff AF: 6
 (*)**S Haiwee Elev:** 3735.9
 (3742.0 HW)AF: 22355 Diff AF: -25
 S Haiwe Hi/Lo: 52/25 Precip(Day/Month): 0.00/1.54
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 200 24hr AF Total: 383