

03/07/18
10:57:49

NORTHERN DISTRICT DAILY REPORT

03/06/18

MONO BASIN

Rush Cr @ Dam: 27 Lee Vining Creek: Above 25 (Spill: 25, Conduit: 0)
 West Portal : 43 Mono Lake Elev: 6381.58 (USGS Datum) (Read on: 2/27)
 C Ranch Hi/Lo: 57/ -2 Precip(Day/Month): 0.00/0.27
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7101.3 Outflow: 83 24hr AF Total: 160
 (7130.0 HW)AF: 19909 Diff AF: -115 Grant Lake Toe Drain: 0.13

LONG VALLEY

East Portal : 53 Below East Portal: 108
 (*) L V Resv Elev: 6772.3 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 138901 Diff AF: 266
 L Vally Hi/Lo: 46/ 0 Precip(Day/Month): 0.00/0.31
 ORG Main Weir: 3.60 Tunnel Drain: 0.19 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 53/48 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4382.2 Outflow: 75 24hr AF Total: 147
 (4390.0 HW)AF: 2241 Diff AF: -31
 Bishop Hi/Lo: 60/16 Precip(Day/Month): 0.00/0.22
 B C @ Plant 6: 48 (avg) O R Below BP Cr: 185 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 67/20 Precip(Day/Month): 0.00/0.13 BP Cr Cur/Peak: 11/17

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:
* Total *	(8)	41.6	(10)	43.3	(18)	84.8

SOUTH OWENS

(*) Tin Resv Elev: 3863.4 Outflow: 300 24hr AF Total: 584
 (3866.0 HW)AF: 3761 Diff AF: -210
 Tin Res Hi/Lo: 59/23 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.02
 Indep Hi/Lo: 59/26 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 67/28 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 60/24 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.9 Lone Pine Creek: 3
 Alab Gates GA: 7.32 Flow: 335
 Cottw Gt Gage: 7.38 Flow: 346 Creek: 0 Power Plant: 5
 LORP(inflows): Intake 43, Blackrock 2.0, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 8 **Total Outflow(cfs): 59**
 Lubkin Splgt: Flow(in/out): 0/ 25 AF Total(in/out): 12/ 10 net AF: -2
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 47 net AF: 47
 Owens Lk Use : (net avg cfs) PumpSta 47.2, Lubkin -1, Cartago 24 **Total: 70**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9693 Diff AF: 46
 (*) S Haiwee Elev: 3732.3
 (3742.0 HW)AF: 19408 Diff AF: 55
 S Haiwe Hi/Lo: 57/22 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 271 24hr AF Total: 527