

01/08/18
10:10:52

NORTHERN DISTRICT DAILY REPORT

01/06/18

MONO BASIN

Rush Cr @ Dam: 24 Lee Vining Creek: Above 25 (Spill: 24, Conduit: 1)
 West Portal : 0 Mono Lake Elev: 6381.43 (USGS Datum) (Read on: 12/13)
 C Ranch Hi/Lo: 55/26 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.0 Outflow: 38 24hr AF Total: 76
 (7130.0 HW)AF: 25447 Diff AF: -11 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 12 Below East Portal: 67
 (*) L V Resv Elev: 6767.1 Outflow: 272 24hr AF Total: 570
 (6781.5 HW)AF: 116644 Diff AF: -201
 L Vally Hi/Lo: 57/22 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.30 Tunnel Drain: 0.21 Toe Drain: 0.47
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 53/53 Upper Gorge below PP Cur/Avg: 35/35
 (*) P V Resv Elev: 4383.7 Outflow: 196 24hr AF Total: 391
 (4390.0 HW)AF: 2371 Diff AF: 260
 Bishop Hi/Lo: 67/28 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 321 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 66/36 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 13/14

WELLS

	North Wells		South Wells		* Total *		
Aqueduct	(2)	31.5	(3)	29.2	(5)	60.7	On: W384
Domestic	(4)	4.9	(3)	1.9	(7)	6.7	
Enhanc./Mitig.	(0)	0.0	(2)	2.3	(2)	2.3	Off:
* Total *	(6)	36.4	(8)	33.4	(14)	69.8	

SOUTH OWENS

(*) Tin Resv Elev: 3863.1 Outflow: 247 24hr AF Total: 494
 (3866.0 HW)AF: 3500 Diff AF: 219
 Tin Res Hi/Lo: 67/32 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 66/32 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 74/38 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 64/35 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.9 Lone Pine Creek: 3
 Alab Gates GA: 6.21 Flow: 288
 Cottw Gt Gage: 7.34 Flow: 352 Creek: 0 Power Plant: 6
 LORP(inflows): Intake 52, Blackrock 1.6, Goose 0.0, Billy 1.5, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 55**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 6 **Total Outflow(cfs): 56**
 Lubkin Splgt: Flow(in/out): 26/ 0 AF Total(in/out): 67/ 0 net AF: -67
 Cartago Splgt: Flow(in/out): 0/ 8 AF Total(in/out): 0/ 37 net AF: 37
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -34, Cartago 19 **Total: 32**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9693 Diff AF: 121
 (*) S Haiwee Elev: 3734.7
 (3742.0 HW)AF: 21355 Diff AF: 8
 S Haiwe Hi/Lo: 62/33 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 250 24hr AF Total: 495