

12/03/18
09:52:00

NORTHERN DISTRICT DAILY REPORT

12/01/18

MONO BASIN

Rush Cr @ Dam: 13 Lee Vining Creek: Above 21 (Spill: 20, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.22 (USGS Datum) (Read on: 11/19)
 C Ranch Hi/Lo: 43/14 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7114.7 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 31489 Diff AF: -95 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 86
 (*) L V Resv Elev: 6764.7 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 107528 Diff AF: 190
 L Vally Hi/Lo: 47/16 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.50
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 51/51 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4383.7 Outflow: 100 24hr AF Total: 198
 (4390.0 HW)AF: 2377 Diff AF: -62
 Bishop Hi/Lo: 58/28 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 221 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 55/37 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 18/20

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(11)	56.4	(19)	108.9 On: W218
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(2)	2.2	(3)	6.5 Off:
* Total *	(13)	61.7	(16)	60.5	(29)	122.1

SOUTH OWENS

(*) Tin Resv Elev: 3863.7 Outflow: 206 24hr AF Total: 406
 (3866.0 HW)AF: 4066 Diff AF: 120
 Tin Res Hi/Lo: 58/35 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 57/32 Precip(Day/Month): 0.01/0.01
 Alab Gt Hi/Lo: 58/34 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 58/32 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.8 Lone Pine Creek: 3
 Alab Gates GA: 5.86 Flow: 219
 Cottw Gt Gage: 6.47 Flow: 268 Creek: 0 Power Plant: 3
 LORP(inflows): Intake 42, Blackrock 1.8, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 7/ 0 AF Total(in/out): 13/ 0 net AF: -13
 Cartago Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 0/ 20 net AF: 20
 Owens Lk Use : (net avg cfs) PumpSta 46.5, Lubkin -7, Cartago 10 **Total: 50**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9715 Diff AF: 5
 (*) S Haiwee Elev: 3734.1
 (3742.0 HW)AF: 20831 Diff AF: 7
 S Haiwe Hi/Lo: 55/34 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 140
 LAA #2 S Haiw: 200 24hr AF Total: 384