

12/17/18
07:34:19

NORTHERN DISTRICT DAILY REPORT

12/15/18

MONO BASIN

Rush Cr @ Dam: 13 Lee Vining Creek: Above 19 (Spill: 18, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.31 (USGS Datum) (Read on: 12/10)
 C Ranch Hi/Lo: 53/16 Precip(Day/Month): 0.00/0.13
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7113.4 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 30247 Diff AF: -158 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 86
 (*) L V Resv Elev: 6765.7 Outflow: 0 24hr AF Total: 270
 (6781.5 HW)AF: 111348 Diff AF: 0
 L Vally Hi/Lo: 44/14 Precip(Day/Month): 0.00/0.13
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/45 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4386.4 Outflow: 85 24hr AF Total: 168
 (4390.0 HW)AF: 2628 Diff AF: 208
 Bishop Hi/Lo: 57/22 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 194 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 55/38 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 16/16

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(12)	60.2	(20)	112.7 On: W114
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	(17)	64.3	(30)	125.9

SOUTH OWENS

(*) Tin Resv Elev: 3862.6 Outflow: 250 24hr AF Total: 485
 (3866.0 HW)AF: 3167 Diff AF: -75
 Tin Res Hi/Lo: 56/28 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.13
 Indep Hi/Lo: 53/30 Precip(Day/Month): 0.00/0.17
 Alab Gt Hi/Lo: 55/30 Precip(Day/Month): 0.00/0.54
 Cotw Gt Hi/Lo: 51/30 Precip(Day/Month): 0.00/0.59
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.9 Lone Pine Creek: 3
 Alab Gates GA: 6.73 Flow: 285
 Cottw Gt Gage: 6.98 Flow: 319 Creek: 0 Power Plant: 6
 LORP(inflows): Intake 45, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 47**
 (outflows): PumpSta 25, Delta(L.G.) 30, Delta(weir) 0 **Total Outflow(cfs): 56**
 Lubkin Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 10/ 4 net AF: -6
 Cartago Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 10/ 2 net AF: -8
 Owens Lk Use : (net avg cfs) PumpSta 25.3, Lubkin -3, Cartago -4 **Total: 18**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9664 Diff AF: 12
 (*) S Haiwee Elev: 3731.3
 (3742.0 HW)AF: 18689 Diff AF: -447
 S Haiwe Hi/Lo: 51/33 Precip(Day/Month): 0.00/0.92
 Hai Pwr Plant: 250 24hr AF Total: 485
 LAA #2 S Haiw: 280 24hr AF Total: 545