

12/17/18
07:33:53

NORTHERN DISTRICT DAILY REPORT

12/14/18

MONO BASIN

Rush Cr @ Dam: 12 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: 50/15 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: 7113.5 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 30405 Diff AF: -68 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 33 Below East Portal: 87
 (*) L V Resv Elev: 6765.7 Outflow: 0 24hr AF Total: 252
 (6781.5 HW)AF: 111348 Diff AF: 78
 L Vally Hi/Lo: 48/15 Precip(Day/Month): 0.00/0.13
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.50
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/45 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4384.1 Outflow: 85 24hr AF Total: 168
 (4390.0 HW)AF: 2420 Diff AF: 193
 Bishop Hi/Lo: 61/22 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 190 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 58/39 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 16/18

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: 3862.7 Outflow: 247 24hr AF Total: 482
 (3866.0 HW)AF: 3242 Diff AF: -78
 Tin Res Hi/Lo: 61/29 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.13
 Indep Hi/Lo: 61/28 Precip(Day/Month): 0.00/0.17
 Alab Gt Hi/Lo: 68/32 Precip(Day/Month): 0.00/0.54
 Cotw Gt Hi/Lo: 58/31 Precip(Day/Month): 0.00/0.59
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.9 Lone Pine Creek: 3
 Alab Gates GA: 6.75 Flow: 287
 Cottw Gt Gage: 6.95 Flow: 316 Creek: 0 Power Plant: 6
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 26, Delta(L.G.) 30, Delta(weir) 0 **Total Outflow(cfs): 56**
 Lubkin Splgt: Flow(in/out): 10/ 0 AF Total(in/out): 8/ 5 net AF: -3
 Cartago Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 8/ 8 net AF: 0
 Owens Lk Use : (net avg cfs) PumpSta 26.2, Lubkin -2, Cartago 0 **Total: 25**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9652 Diff AF: -41
 (*) S Haiwee Elev: 3731.9
 (3742.0 HW)AF: 19136 Diff AF: -389
 S Haiwe Hi/Lo: 59/30 Precip(Day/Month): 0.00/0.92
 Hai Pwr Plant: 250 24hr AF Total: 485
 LAA #2 S Haiw: 280 24hr AF Total: 545