

12/24/18
11:11:05

NORTHERN DISTRICT DAILY REPORT

12/22/18

MONO BASIN

Rush Cr @ Dam: 11 Lee Vining Creek: Above 16 (Spill: 15, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.31 (USGS Datum) (Read on: 12/10)
 C Ranch Hi/Lo: 56/25 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: 7112.7 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 29633 Diff AF: -139 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 86
 (*)L V Resv Elev: 6766.3 Outflow: 0 24hr AF Total: 17
 (6781.5 HW)AF: 113622 Diff AF: 394
 L Vally Hi/Lo: 51/28 Precip(Day/Month): 0.00/0.13
 ORG Main Weir: 3.30 Tunnel Drain: 0.19 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/45 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4386.0 Outflow: 85 24hr AF Total: 168
 (4390.0 HW)AF: 2598 Diff AF: -42
 Bishop Hi/Lo: 72/34 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 54 (avg) O R Below BP Cr: 198 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 67/44 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 16/18

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(10)	53.5	(18)	106.0 On: W065
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(2)	2.2	(3)	6.5 Off: W059, W063
* Total *	(13)	61.7	(15)	57.6	(28)	119.2

SOUTH OWENS

(*)Tin Resv Elev: 3861.6 Outflow: 275 24hr AF Total: 545
 (3866.0 HW)AF: 2451 Diff AF: -153
 Tin Res Hi/Lo: 72/39 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.13
 Indep Hi/Lo: 70/40 Precip(Day/Month): 0.00/0.17
 Alab Gt Hi/Lo: 76/40 Precip(Day/Month): 0.00/0.54
 Cotw Gt Hi/Lo: 72/42 Precip(Day/Month): 0.00/0.59
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.2 Lone Pine Creek: 3
 Alab Gates GA: 6.69 Flow: 294
 Cottw Gt Gage: 7.46 Flow: 349 Creek: 0 Power Plant: 5
 LORP(inflows): Intake 44, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 46, Delta(L.G.) 3, Delta(weir) 3 **Total Outflow(cfs): 52**
 Lubkin Splgt: Flow(in/out): 21/ 0 AF Total(in/out): 37/ 0 net AF: -37
 Cartago Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 8/ 6 net AF: -1
 Owens Lk Use : (net avg cfs) PumpSta 46.2, Lubkin -19, Cartago -1 **Total: 27**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9691 Diff AF: -2
 (*)S Haiwee Elev: 3726.6
 (3742.0 HW)AF: 15189 Diff AF: -459
 S Haiwe Hi/Lo: 70/44 Precip(Day/Month): 0.00/0.92
 Hai Pwr Plant: 300 24hr AF Total: 595
 LAA #2 S Haiw: 280 24hr AF Total: 554