

12/13/18
07:40:44

NORTHERN DISTRICT DAILY REPORT

12/13/18

MONO BASIN

Rush Cr @ Dam: 12 Lee Vining Creek: Above 20 (Spill: 19, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.31 (USGS Datum) (Read on: 12/10)
 C Ranch Hi/Lo: 52/16 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: 7113.6 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 30473 Diff AF: -64 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 33 Below East Portal: 86
 (*)L V Resv Elev: 6765.7 Outflow: 0 24hr AF Total: 254
 (6781.5 HW)AF: 111270 Diff AF: 78
 L Vally Hi/Lo: 46/16 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: 46/46 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4382.0 Outflow: 85 24hr AF Total: 168
 (4390.0 HW)AF: 2227 Diff AF: 223
 Bishop Hi/Lo: 64/22 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 190 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 57/37 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 16/18

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(11)	56.4	(19)	108.9 On:
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: 3862.8 Outflow: 248 24hr AF Total: 489
 (3866.0 HW)AF: 3320 Diff AF: -94
 Tin Res Hi/Lo: 63/28 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.13
 Indep Hi/Lo: 62/28 Precip(Day/Month): 0.00/0.17
 Alab Gt Hi/Lo: 61/30 Precip(Day/Month): 0.00/0.54
 Cotw Gt Hi/Lo: 63/29 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: 6.81 Flow: 304 Creek: 0 Power Plant: 6
 LORP(inflows): Intake 42, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 27, Delta(L.G.) 29, Delta(weir) 0 **Total Outflow(cfs): 56**
 Lubkin Splgt: Flow(in/out): 2/ 0 AF Total(in/out): 10/ 3 net AF: -7
 Cartago Splgt: Flow(in/out): 0/ 18 AF Total(in/out): 16/ 3 net AF: -13
 Owens Lk Use : (net avg cfs) PumpSta 26.8, Lubkin -4, Cartago -7 **Total: 17**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9693 Diff AF: -115
 (*)S Haiwee Elev: 3732.4
 (3742.0 HW)AF: 19525 Diff AF: -275
 S Haiwe Hi/Lo: 62/31 Precip(Day/Month): 0.00/0.92
 Hai Pwr Plant: 250 24hr AF Total: 485
 LAA #2 S Haiw: 280 24hr AF Total: 545