

12/10/18
09:49:01

NORTHERN DISTRICT DAILY REPORT

12/08/18

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: 50/17 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: 7114.1 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 30912 Diff AF: -66 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 86
 (*)L V Resv Elev: 6765.4 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 109988 Diff AF: 231
 L Vally Hi/Lo: 46/17 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: 45/49 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4380.4 Outflow: 84 24hr AF Total: 165
 (4390.0 HW)AF: 2087 Diff AF: -23
 Bishop Hi/Lo: 57/27 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 65 (avg) O R Below BP Cr: 194 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 54/37 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 17/20

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: 3863.3 Outflow: 249 24hr AF Total: 487
 (3866.0 HW)AF: 3703 Diff AF: -66
 Tin Res Hi/Lo: 52/35 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.04/0.13
 Indep Hi/Lo: 50/30 Precip(Day/Month): 0.01/0.16
 Alab Gt Hi/Lo: 57/35 Precip(Day/Month): 0.00/0.53
 Cotw Gt Hi/Lo: 45/32 Precip(Day/Month): 0.00/0.57
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.7 Lone Pine Creek: 4
 Alab Gates GA: 6.57 Flow: 268
 Cottw Gt Gage: 7.33 Flow: 337 Creek: 0 Power Plant: 8
 LORP(inflows): Intake 42, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 46, Delta(L.G.) 3, Delta(weir) 6 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 26/ 0 AF Total(in/out): 52/ 0 net AF: -52
 Cartago Splgt: Flow(in/out): 9/ 0 AF Total(in/out): 23/ 0 net AF: -23
 Owens Lk Use : (net avg cfs) PumpSta 45.8, Lubkin -26, Cartago -12 **Total: 8**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9820 Diff AF: 29
 (*)S Haiwee Elev: 3734.0
 (3742.0 HW)AF: 20768 Diff AF: -276
 S Haiwe Hi/Lo: 43/32 Precip(Day/Month): 0.00/0.92
 Hai Pwr Plant: 196 24hr AF Total: 388
 LAA #2 S Haiw: 250 24hr AF Total: 495