

11/19/18
08:11:43

NORTHERN DISTRICT DAILY REPORT

11/18/18

MONO BASIN

Rush Cr @ Dam: 10 Lee Vining Creek: Above 15 (Spill: 14, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.30 (USGS Datum) (Read on: 10/24)
 C Ranch Hi/Lo: 60/15 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7115.8 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 32550 Diff AF: -105 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 33 Below East Portal: 89
 (*) L V Resv Elev: 6763.6 Outflow: 215 24hr AF Total: 134
 (6781.5 HW)AF: 103078 Diff AF: 187
 L Vally Hi/Lo: 62/13 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/46 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4386.6 Outflow: 100 24hr AF Total: 219
 (4390.0 HW)AF: 2654 Diff AF: 53
 Bishop Hi/Lo: 74/24 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 221 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 67/41 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 18/19

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	48.9	(11)	56.4	(18)	105.3 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(2)	2.2	(3)	6.5 Off:
* Total *	(12)	58.1	(16)	60.5	(28)	118.5

SOUTH OWENS

(*) Tin Resv Elev: 3864.0 Outflow: 300 24hr AF Total: 595
 (3866.0 HW)AF: 4295 Diff AF: -145
 Tin Res Hi/Lo: 71/29 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 68/30 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 75/34 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 66/31 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.7 Lone Pine Creek: 3
 Alab Gates GA: 7.15 Flow: 340
 Cottw Gt Gage: 7.69 Flow: 374 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.4, Goose 0.0, Billy 1.5, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 45, Delta(L.G.) 5, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 11/ 5 net AF: -6
 Cartago Splgt: Flow(in/out): 0/ 26 AF Total(in/out): 0/ 44 net AF: 44
 Owens Lk Use : (net avg cfs) PumpSta 44.8, Lubkin -3, Cartago 22 **Total: 64**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9676 Diff AF: 70
 (*) S Haiwee Elev: 3735.4
 (3742.0 HW)AF: 21935 Diff AF: 8
 S Haiwe Hi/Lo: 65/33 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555