

11/19/18
08:11:21

NORTHERN DISTRICT DAILY REPORT

11/17/18

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: 64/16 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: 7115.9 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 32655 Diff AF: -96 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 33 Below East Portal: 89
 (*)L V Resv Elev: 6763.5 Outflow: 0 24hr AF Total: 161
 (6781.5 HW)AF: 102891 Diff AF: 185
 L Vally Hi/Lo: 62/14 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: 47/46 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4386.1 Outflow: 122 24hr AF Total: 238
 (4390.0 HW)AF: 2601 Diff AF: 49
 Bishop Hi/Lo: 71/26 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 221 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 66/43 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: 3864.2 Outflow: 305 24hr AF Total: 608
 (3866.0 HW)AF: 4440 Diff AF: -119
 Tin Res Hi/Lo: 69/32 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 67/35 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 64/34 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 64/34 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: 339
 Cottw Gt Gage: 7.82 Flow: 387 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.3, 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.) 4, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 7/ 0 AF Total(in/out): 8/ 11 net AF: 3
 Cartago Splgt: Flow(in/out): 0/ 18 AF Total(in/out): 0/ 70 net AF: 70
 Owens Lk Use : (net avg cfs) PumpSta 44.6, Lubkin 2, Cartago 35 **Total: 81**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9606 Diff AF: 34
 (*)S Haiwee Elev: 3735.4
 (3742.0 HW)AF: 21927 Diff AF: 50
 S Haiwe Hi/Lo: 65/34 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555