

11/14/18
07:31:26

NORTHERN DISTRICT DAILY REPORT

11/14/18

MONO BASIN

Rush Cr @ Dam: 9 Lee Vining Creek: Above 17 (Spill: 16, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.30 (USGS Datum) (Read on: 10/24)
 C Ranch Hi/Lo: 56/12 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: 7116.2 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 32944 Diff AF: -107 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 33 Below East Portal: 89
 (*)L V Resv Elev: 6763.3 Outflow: 0 24hr AF Total: 134
 (6781.5 HW)AF: 102260 Diff AF: 296
 L Vally Hi/Lo: 57/ 8 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.54
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/45 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4388.1 Outflow: 150 24hr AF Total: 315
 (4390.0 HW)AF: 2802 Diff AF: -12
 Bishop Hi/Lo: 66/21 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 264 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 62/39 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 17/20

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: 3864.5 Outflow: 324 24hr AF Total: 632
 (3866.0 HW)AF: 4792 Diff AF: -116
 Tin Res Hi/Lo: 64/28 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 64/26 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 74/30 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 64/28 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.8 Lone Pine Creek: 3
 Alab Gates GA: 7.17 Flow: 340
 Cottw Gt Gage: 7.89 Flow: 395 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 43, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 13/ 0 AF Total(in/out): 19/ 2 net AF: -17
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 31 net AF: 31
 Owens Lk Use : (net avg cfs) PumpSta 42.8, Lubkin -9, Cartago 16 **Total: 50**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9796 Diff AF: -18
 (*)S Haiwee Elev: 3734.9
 (3742.0 HW)AF: 21553 Diff AF: 58
 S Haiwe Hi/Lo: 63/29 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555