

11/16/18
08:17:20

NORTHERN DISTRICT DAILY REPORT

11/16/18

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: 63/14 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: 7116.0 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 32751 Diff AF: -88 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: 80
 (6781.5 HW)AF: 102706 Diff AF: 186
 L Vally Hi/Lo: 62/11 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/46 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4385.6 Outflow: 125 24hr AF Total: 260
 (4390.0 HW)AF: 2552 Diff AF: -98
 Bishop Hi/Lo: 71/26 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 240 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 68/42 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: 3864.3 Outflow: 322 24hr AF Total: 630
 (3866.0 HW)AF: 4559 Diff AF: -130
 Tin Res Hi/Lo: 70/32 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 70/31 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 76/34 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 67/32 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.9 Lone Pine Creek: 3
 Alab Gates GA: 7.26 Flow: 350
 Cottw Gt Gage: 7.71 Flow: 377 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 45, Blackrock 1.2, Goose 0.0, Billy 1.5, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 44, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 3/ 12 net AF: 9
 Cartago Splgt: Flow(in/out): 0/ 38 AF Total(in/out): 0/ 70 net AF: 70
 Owens Lk Use : (net avg cfs) PumpSta 44.4, Lubkin 5, Cartago 35 **Total: 84**

(*)N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9572 Diff AF: -80
 (*)S Haiwee Elev: 3735.3
 (3742.0 HW)AF: 21877 Diff AF: 158
 S Haiwe Hi/Lo: 67/34 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555