

11/27/18
08:37:13

NORTHERN DISTRICT DAILY REPORT

11/27/18

MONO BASIN

Rush Cr @ Dam: 11 Lee Vining Creek: Above 16 (Spill: 15, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.22 (USGS Datum) (Read on: 11/19)
 C Ranch Hi/Lo: 52/18 Precip(Day/Month): 0.00/0.30
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*)Grant Lake El: 7114.9 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 31680 Diff AF: -123 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 88
 (*)L V Resv Elev: 6764.3 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 105742 Diff AF: 302
 L Vally Hi/Lo: 56/19 Precip(Day/Month): 0.00/0.27
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 44/46 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4385.5 Outflow: 101 24hr AF Total: 198
 (4390.0 HW)AF: 2548 Diff AF: -64
 Bishop Hi/Lo: 67/26 Precip(Day/Month): 0.00/0.03
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 203 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 62/40 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 18/18

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: 3863.3 Outflow: 200 24hr AF Total: 398
 (3866.0 HW)AF: 3711 Diff AF: -25
 Tin Res Hi/Lo: 65/33 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 65/34 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 73/35 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 65/32 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.7 Lone Pine Creek: 3
 Alab Gates GA: 6.23 Flow: 263
 Cottw Gt Gage: 6.37 Flow: 260 Creek: 1 Power Plant: 3
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 12/ 13 net AF: 1
 Cartago Splgt: Flow(in/out): 0/ 45 AF Total(in/out): 0/ 50 net AF: 50
 Owens Lk Use : (net avg cfs) PumpSta 46.2, Lubkin 1, Cartago 25 **Total: 72**

(*)N Haiwee Elev: 3757.3
 (3757.5 HW)AF: 9941 Diff AF: 92
 (*)S Haiwee Elev: 3734.3
 (3742.0 HW)AF: 21052 Diff AF: -270
 S Haiwe Hi/Lo: 62/34 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 150 24hr AF Total: 400