

11/26/18
08:56:44

NORTHERN DISTRICT DAILY REPORT

11/23/18

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: 49/28 Precip(Day/Month): 0.20/0.30
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7115.3 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 32070 Diff AF: -86 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 88
 (*) L V Resv Elev: 6763.9 Outflow: 90 24hr AF Total: 20
 (6781.5 HW)AF: 104236 Diff AF: 38
 L Vally Hi/Lo: 45/28 Precip(Day/Month): 0.24/0.27
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/48 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4387.1 Outflow: 103 24hr AF Total: 201
 (4390.0 HW)AF: 2696 Diff AF: -67
 Bishop Hi/Lo: 64/36 Precip(Day/Month): 0.03/0.03
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 203 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 60/43 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 18/20

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: 3863.4 Outflow: 246 24hr AF Total: 492
 (3866.0 HW)AF: 3819 Diff AF: -75
 Tin Res Hi/Lo: 64/41 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 63/42 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 70/44 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 64/42 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.9 Lone Pine Creek: 3
 Alab Gates GA: 6.74 Flow: 304
 Cottw Gt Gage: 7.13 Flow: 324 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.3, Goose 0.0, Billy 1.5, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 47**
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 24/ 1 net AF: -23
 Cartago Splgt: Flow(in/out): 0/ 21 AF Total(in/out): 0/ 32 net AF: 32
 Owens Lk Use : (net avg cfs) PumpSta 46.2, Lubkin -12, Cartago 16 **Total: 51**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9641 Diff AF: -6
 (*) S Haiwee Elev: 3735.4
 (3742.0 HW)AF: 21927 Diff AF: -50
 S Haiwe Hi/Lo: 62/42 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 250 24hr AF Total: 495