

11/13/18
13:06:44

NORTHERN DISTRICT DAILY REPORT

11/13/18

MONO BASIN

Rush Cr @ Dam: 10 Lee Vining Creek: Above 18 (Spill: 17, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.30 (USGS Datum) (Read on: 10/24)
 C Ranch Hi/Lo: 57/ 7 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*)Grant Lake El: 7116.3 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 33051 Diff AF: -96 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: 412
 (6781.5 HW)AF: 101964 Diff AF: 64
 L Vally Hi/Lo: 61/10 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/45 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4388.3 Outflow: 175 24hr AF Total: 348
 (4390.0 HW)AF: 2814 Diff AF: 108
 Bishop Hi/Lo: 71/23 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 264 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 66/39 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 19/20

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: 3864.7 Outflow: 326 24hr AF Total: 634
 (3866.0 HW)AF: 4908 Diff AF: -48
 Tin Res Hi/Lo: 69/25 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 67/34 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 73/30 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 66/29 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.7 Lone Pine Creek: 3
 Alab Gates GA: 7.17 Flow: 340
 Cottw Gt Gage: 7.98 Flow: 404 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): 49**
 (outflows): PumpSta 42, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 6/ 0 AF Total(in/out): 19/ 3 net AF: -16
 Cartago Splgt: Flow(in/out): 0/ 27 AF Total(in/out): 0/ 64 net AF: 64
 Owens Lk Use : (net avg cfs) PumpSta 42, Lubkin -8, Cartago 32 **Total: 66**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9814 Diff AF: 94
 (*)S Haiwee Elev: 3734.9
 (3742.0 HW)AF: 21495 Diff AF: -8
 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