

11/09/18
07:32:14

NORTHERN DISTRICT DAILY REPORT

11/09/18

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: 49/ 10 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: 7116.7 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 33457 Diff AF: -97 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 33 Below East Portal: 90
 (*)L V Resv Elev: 6763.3 Outflow: 220 24hr AF Total: 423
 (6781.5 HW)AF: 102186 Diff AF: -111
 L Vally Hi/Lo: 50/13 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: 46/45 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4382.9 Outflow: 225 24hr AF Total: 446
 (4390.0 HW)AF: 2304 Diff AF: 11
 Bishop Hi/Lo: 63/25 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 351 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 58/40 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 19/20

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(11)	56.4	(19)	108.9 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(2)	2.2	(3)	6.5 Off:
* Total *	(13)	61.7	(16)	60.5	(29)	122.1

SOUTH OWENS

(*)Tin Resv Elev: 3864.7 Outflow: 323 24hr AF Total: 648
 (3866.0 HW)AF: 4956 Diff AF: -10
 Tin Res Hi/Lo: 62/39 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 62/41 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 61/46 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 61/41 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.7 Lone Pine Creek: 3
 Alab Gates GA: 7.32 Flow: 354
 Cottw Gt Gage: 7.64 Flow: 372 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.2, Goose 0.0, Billy 1.4, 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): 0/ 25 AF Total(in/out): 0/ 32 net AF: 32
 Cartago Splgt: Flow(in/out): 0/ 43 AF Total(in/out): 0/ 55 net AF: 55
 Owens Lk Use : (net avg cfs) PumpSta 42.6, Lubkin 16, Cartago 28 **Total: 86**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9670 Diff AF: -109
 (*)S Haiwee Elev: 3734.9
 (3742.0 HW)AF: 21512 Diff AF: 75
 S Haiwe Hi/Lo: 61/44 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555