

11/08/18
07:34:04

NORTHERN DISTRICT DAILY REPORT

11/08/18

MONO BASIN

Rush Cr @ Dam: 11 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: 68/19 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7116.8 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 33554 Diff AF: -117 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 88
 (*) L V Resv Elev: 6763.3 Outflow: 223 24hr AF Total: 422
 (6781.5 HW)AF: 102297 Diff AF: -75
 L Vally Hi/Lo: 69/20 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.30 Tunnel Drain: 0.17 Toe Drain: 0.54
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/45 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4382.7 Outflow: 225 24hr AF Total: 474
 (4390.0 HW)AF: 2293 Diff AF: 6
 Bishop Hi/Lo: 77/27 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 66 (avg) O R Below BP Cr: 359 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 72/45 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 20/21

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: 325 24hr AF Total: 644
 (3866.0 HW)AF: 4966 Diff AF: 97
 Tin Res Hi/Lo: 76/36 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 76/38 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 84/43 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 78/40 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.37 Flow: 358
 Cottw Gt Gage: 7.82 Flow: 388 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/ 23 AF Total(in/out): 2/ 22 net AF: 20
 Cartago Splgt: Flow(in/out): 0/ 24 AF Total(in/out): 0/ 45 net AF: 45
 Owens Lk Use : (net avg cfs) PumpSta 42.9, Lubkin 10, Cartago 23 **Total: 76**

(*) N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9779 Diff AF: 23
 (*) S Haiwee Elev: 3734.8
 (3742.0 HW)AF: 21437 Diff AF: 90
 S Haiwe Hi/Lo: 76/41 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555