

11/01/18
08:46:30

NORTHERN DISTRICT DAILY REPORT

11/01/18

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: 61/16 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: 7117.6 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 34286 Diff AF: -98 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 87
 (*) L V Resv Elev: 6763.9 Outflow: 212 24hr AF Total: 530
 (6781.5 HW)AF: 104236 Diff AF: -188
 L Vally Hi/Lo: 63/18 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.40 Tunnel Drain: 0.17 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/46 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4375.5 Outflow: 327 24hr AF Total: 627
 (4390.0 HW)AF: 1687 Diff AF: -3
 Bishop Hi/Lo: 75/28 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 404 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 69/41 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 21/22

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: 3864.0 Outflow: 378 24hr AF Total: 736
 (3866.0 HW)AF: 4268 Diff AF: 53
 Tin Res Hi/Lo: 73/40 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 70/41 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 74/43 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 70/39 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 8.00 Flow: 417
 Cottw Gt Gage: 8.00 Flow: 402 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 49, Blackrock 1.3, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 51**
 (outflows): PumpSta 42, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 0/ 24 AF Total(in/out): 0/ 38 net AF: 38
 Cartago Splgt: Flow(in/out): 0/ 71 AF Total(in/out): 0/ 85 net AF: 85
 Owens Lk Use : (net avg cfs) PumpSta 42.1, Lubkin 19, Cartago 43 **Total: 104**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9699 Diff AF: -17
 (*) S Haiwee Elev: 3734.0
 (3742.0 HW)AF: 20800 Diff AF: 73
 S Haiwe Hi/Lo: 66/38 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555