

11/06/18
10:15:41

NORTHERN DISTRICT DAILY REPORT

11/06/18

MONO BASIN

Rush Cr @ Dam: 10 Lee Vining Creek: Above 17 (Spill: 16, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.30 (USGS Datum) (Read on: 10/24)
 C Ranch Hi/Lo: 75/26 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: 7117.0 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 33758 Diff AF: -166 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 87
 (*) L V Resv Elev: 6763.5 Outflow: 333 24hr AF Total: 647
 (6781.5 HW)AF: 103003 Diff AF: -336
 L Vally Hi/Lo: 73/31 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.40 Tunnel Drain: 0.17 Toe Drain: 0.43
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/46 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4380.7 Outflow: 250 24hr AF Total: 526
 (4390.0 HW)AF: 2117 Diff AF: 184
 Bishop Hi/Lo: 80/35 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 393 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 72/49 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 20/20

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: 3864.5 Outflow: 344 24hr AF Total: 674
 (3866.0 HW)AF: 4774 Diff AF: 85
 Tin Res Hi/Lo: 80/41 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 78/43 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 78/44 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 81/45 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.75 Flow: 393
 Cottw Gt Gage: 7.99 Flow: 400 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.3, Goose 0.0, Billy 1.3, 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/ 13 AF Total(in/out): 10/ 5 net AF: -5
 Cartago Splgt: Flow(in/out): 0/ 19 AF Total(in/out): 0/ 31 net AF: 31
 Owens Lk Use : (net avg cfs) PumpSta 42.8, Lubkin -3, Cartago 16 **Total: 56**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9739 Diff AF: -28
 (*) S Haiwee Elev: 3734.6
 (3742.0 HW)AF: 21232 Diff AF: 123
 S Haiwe Hi/Lo: 76/44 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555