

06/11/18
08:17:53

NORTHERN DISTRICT DAILY REPORT

06/09/18

MONO BASIN

Rush Cr @ Dam: 228 Lee Vining Creek: Above 205 (Spill: 58, Conduit: 159)
 West Portal : 0 Mono Lake Elev: 6382.08 (USGS Datum) (Read on: 5/30)
 C Ranch Hi/Lo: 86/40 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 43 Below: 43 Walker Cr Abv: 20 Below: 20
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.0 Outflow: 384 24hr AF Total: 761
 (7130.0 HW)AF: 36681 Diff AF: 10 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 15 Below East Portal: 92
 (*) L V Resv Elev: 6776.1 Outflow: 279 24hr AF Total: 569
 (6781.5 HW)AF: 156275 Diff AF: 143
 L Vally Hi/Lo: 85/38 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.23 Toe Drain: 0.53
 Rock Crk Div : 34

NORTH OWENS

RC@OR Cur/Ave: 161/144 Upper Gorge below PP Cur/Avg: 56/56
 (*) P V Resv Elev: 4389.4 Outflow: 476 24hr AF Total: 942
 (4390.0 HW)AF: 2926 Diff AF: 19
 Bishop Hi/Lo: 97/50 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 169 (avg) O R Below BP Cr: 621 Fish Sprg @ RR Brdg: 45
 BP Pwr House : 96/59 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 127/126

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	77.8	(13)	64.6	(28)	142.4 On: W377, W425
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(2)	9.6	(5)	10.4	(7)	20.0 Off: W245, W382, W387, W410
* Total *	(21)	92.3	(21)	76.9	(42)	169.2

SOUTH OWENS

(*) Tin Resv Elev: 3864.9 Outflow: 601 24hr AF Total: 1174
 (3866.0 HW)AF: 5112 Diff AF: 10
 Tin Res Hi/Lo: 97/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 98/66 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 96/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 98/61 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 29
 Alab Gates GA: 9.75 Flow: 645
 Cottw Gt Gage: 10.41 Flow: 676 Creek: 3 Power Plant: 10
 LORP(inflows): Intake 89, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 91**
 (outflows): PumpSta 29, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 37**
 Lubkin Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 0/ 62 net AF: 62
 Cartago Splgt: Flow(in/out): 0/ 52 AF Total(in/out): 0/ 98 net AF: 98
 Owens Lk Use : (net avg cfs) PumpSta 28.8, Lubkin 31, Cartago 49 **Total: 109**

(*) N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9779 Diff AF: 17
 (*) S Haiwee Elev: 3733.9
 (3742.0 HW)AF: 20735 Diff AF: 185
 S Haiwe Hi/Lo: 93/57 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 200 24hr AF Total: 396
 LAA #2 S Haiw: 225 24hr AF Total: 445