

06/28/19
07:37:54

NORTHERN DISTRICT DAILY REPORT

06/28/19

MONO BASIN

Rush Cr @ Dam: 432 Lee Vining Creek: Above 217 (Spill: 177, Conduit: 40)
 West Portal : 0 Mono Lake Elev: 6382.60 (USGS Datum) (Read on: 6/26)
 C Ranch Hi/Lo: 75/44 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 44 Below: 44 Walker Cr Abv: 28 Below: 28
 Grant Lake Spill: 121
 (*)Grant Lake El: 7130.9 Outflow: 354 24hr AF Total: 689
 (7130.0 HW)AF: 48146 Diff AF: -22 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 119
 (*)L V Resv Elev: 6774.1 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 146887 Diff AF: 1189
 L Vally Hi/Lo: 78/37 Precip(Day/Month): 0.00/0.53
 ORG Main Weir: 3.50 Tunnel Drain: 0.31 Toe Drain: 0.56
 Rock Crk Div : 82

NORTH OWENS

RC@OR Cur/Ave: 174/192 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4389.7 Outflow: 392 24hr AF Total: 774
 (4390.0 HW)AF: 2962 Diff AF: -319
 Bishop Hi/Lo: 95/44 Precip(Day/Month): 0.00/0.12
 B C @ Plant 6: 333 (avg) O R Below BP Cr: 518 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 84/54 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 168/219

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	45.9	(5)	38.6	(12)	84.5 On: W413
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(2)	2.5	(2)	2.5 Off: W408
* Total *	(11)	50.8	(10)	43.0	(21)	93.7

SOUTH OWENS

(*)Tin Resv Elev: 3863.6 Outflow: 595 24hr AF Total: 1167
 (3866.0 HW)AF: 3954 Diff AF: -243
 Tin Res Hi/Lo: 94/53 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.07
 Indep Hi/Lo: 96/57 Precip(Day/Month): 0.00/0.12
 Alab Gt Hi/Lo: 95/61 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 97/62 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 101.1 Thibaut Spillgates: 5.5 Lone Pine Creek: 74
 Alab Gates GA: 8.57 Flow: 541
 Cottw Gt Gage: 10.09 Flow: 674 Creek: 130 Power Plant: 0
 LORP(inflows): Intake 98, Blackrock 2.7, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.5, Alabama Gates 0 **Total Inflow(cfs): 102**
 (outflows): PumpSta 0, Delta(L.G.) 8, Delta(weir) 34 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 0/102 AF Total(in/out): 0/200 net AF: 200
 Cartago Splgt: Flow(in/out): 0/100 AF Total(in/out): 0/207 net AF: 207
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 101, Cartago 104 **Total: 205**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9820 Diff AF: 24
 (*)S Haiwee Elev: 3728.6
 (3742.0 HW)AF: 16673 Diff AF: -410
 S Haiwe Hi/Lo: 96/69 Precip(Day/Month): 0.00/0.14
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555