

06/17/19
09:35:11

NORTHERN DISTRICT DAILY REPORT

06/15/19

MONO BASIN

Rush Cr @ Dam: 505 Lee Vining Creek: Above 387 (Spill: 387, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 81/45 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 62 Below: 62 Walker Cr Abv: 36 Below: 36
 Grant Lake Spill: 0
 (*) Grant Lake El: 7129.5 Outflow: 158 24hr AF Total: 313
 (7130.0 HW)AF: 46572 Diff AF: 694 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 147
 (*) L V Resv Elev: 6770.3 Outflow: 0 24hr AF Total: 6
 (6781.5 HW)AF: 129932 Diff AF: 1533
 L Vally Hi/Lo: 85/46 Precip(Day/Month): 0.00/0.36
 ORG Main Weir: 3.30 Tunnel Drain: 0.30 Toe Drain: 0.57
 Rock Crk Div : 109

NORTH OWENS

RC@OR Cur/Ave: 337/287 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4388.2 Outflow: 329 24hr AF Total: 642
 (4390.0 HW)AF: 2805 Diff AF: 4
 Bishop Hi/Lo: 99/60 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 375 (avg) O R Below BP Cr: 528 Fish Sprg @ RR Brdg: 39
 BP Pwr House : 86/64 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 208/198

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	49.1	(5)	38.6	(13)	87.7 On: W399, W422
Domestic	(3)	0.3	(3)	1.9	(6)	2.2
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W383, W402, W413, W415
* Total *	(11)	49.4	(9)	40.8	(20)	90.2

SOUTH OWENS

(*) Tin Resv Elev: 3863.2 Outflow: 408 24hr AF Total: 785
 (3866.0 HW)AF: 3613 Diff AF: 207
 Tin Res Hi/Lo: 96/69 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 99/69 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 98/69 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/70 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.2 Lone Pine Creek: 77
 Alab Gates GA: 9.02 Flow: 591
 Cottw Gt Gage: 11.54 Flow: 871 Creek: 209 Power Plant: 0
 LORP(inflows): Intake 76, Blackrock 1.1, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.6, Alabama Gates 0 **Total Inflow(cfs): 79**
 (outflows): PumpSta 36, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/ 37 AF Total(in/out): 0/ 76 net AF: 76
 Cartago Splgt: Flow(in/out): 0/ 61 AF Total(in/out): 0/139 net AF: 139
 Owens Lk Use : (net avg cfs) PumpSta 36.3, Lubkin 38, Cartago 70 **Total: 145**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9670 Diff AF: -63
 (*) S Haiwee Elev: 3731.8
 (3742.0 HW)AF: 19043 Diff AF: 123
 S Haiwe Hi/Lo: 96/68 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 792
 LAA #2 S Haiw: 271 24hr AF Total: 526