

06/17/19
09:14:45

NORTHERN DISTRICT DAILY REPORT

06/14/19

MONO BASIN

Rush Cr @ Dam: 475 Lee Vining Creek: Above 380 (Spill: 380, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 84/46 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 60 Below: 60 Walker Cr Abv: 35 Below: 35
 Grant Lake Spill: 0
 (*) Grant Lake El: 7128.8 Outflow: 134 24hr AF Total: 265
 (7130.0 HW)AF: 45878 Diff AF: 734 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 144
 (*) L V Resv Elev: 6769.9 Outflow: 0 24hr AF Total: 8
 (6781.5 HW)AF: 128399 Diff AF: 1437
 L Vally Hi/Lo: 84/46 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: 317/284 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4388.1 Outflow: 328 24hr AF Total: 643
 (4390.0 HW)AF: 2801 Diff AF: 11
 Bishop Hi/Lo: 100/60 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 368 (avg) O R Below BP Cr: 496 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 86/63 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 187/151

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: 3862.9 Outflow: 400 24hr AF Total: 779
 (3866.0 HW)AF: 3406 Diff AF: 224
 Tin Res Hi/Lo: 100/65 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 101/70 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 105/66 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/64 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.2 Lone Pine Creek: 71
 Alab Gates GA: 8.90 Flow: 577
 Cottw Gt Gage: 11.54 Flow: 871 Creek: 203 Power Plant: 0
 LORP(inflows): Intake 77, Blackrock 1.2, Goose 0.0, Billy 1.3, Locust 0.1,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 80**
 (outflows): PumpSta 37, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 0/ 50 AF Total(in/out): 0/ 70 net AF: 70
 Cartago Splgt: Flow(in/out): 0/ 76 AF Total(in/out): 0/140 net AF: 140
 Owens Lk Use : (net avg cfs) PumpSta 37.4, Lubkin 35, Cartago 71 **Total: 143**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9733 Diff AF: 6
 (*) S Haiwee Elev: 3731.6
 (3742.0 HW)AF: 18920 Diff AF: 93
 S Haiwe Hi/Lo: 98/60 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 773
 LAA #2 S Haiw: 270 24hr AF Total: 527