

06/06/19
08:30:01

NORTHERN DISTRICT DAILY REPORT

06/06/19

MONO BASIN

Rush Cr @ Dam: 262 Lee Vining Creek: Above 269 (Spill: 269, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 84/48 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 41 Below: 41 Walker Cr Abv: 26 Below: 26
 Grant Lake Spill: 0
 (*)Grant Lake El: 7124.4 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 41168 Diff AF: 406 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 112
 (*)L V Resv Elev: 6768.1 Outflow: 165 24hr AF Total: 648
 (6781.5 HW)AF: 120734 Diff AF: 163
 L Vally Hi/Lo: 84/43 Precip(Day/Month): 0.01/0.36
 ORG Main Weir: 3.20 Tunnel Drain: 0.29 Toe Drain: 0.59
 Rock Crk Div : 60

NORTH OWENS

RC@OR Cur/Ave: 229/155 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4388.1 Outflow: 375 24hr AF Total: 743
 (4390.0 HW)AF: 2798 Diff AF: 302
 Bishop Hi/Lo: 93/57 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 202 (avg) O R Below BP Cr: 447 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 87/59 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 113/77

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	44.9	(6)	41.8	(12)	86.7 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(5)	10.4	(5)	10.4 Off:
* Total *	(10)	49.8	(14)	54.1	(24)	103.9

SOUTH OWENS

(*)Tin Resv Elev: 3860.6 Outflow: 400 24hr AF Total: 792
 (3866.0 HW)AF: 1864 Diff AF: 17
 Tin Res Hi/Lo: 98/61 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 100/67 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 102/63 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: 3.4 Lone Pine Creek: 32
 Alab Gates GA: 8.67 Flow: 496
 Cottw Gt Gage: 10.73 Flow: 721 Creek: 141 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.4,
 Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 69**
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 1 **Total Outflow(cfs): 55**
 Lubkin Splgt: Flow(in/out): 0/ 6 AF Total(in/out): 0/ 29 net AF: 29
 Cartago Splgt: Flow(in/out): 0/ 51 AF Total(in/out): 0/106 net AF: 106
 Owens Lk Use : (net avg cfs) PumpSta 47.2, Lubkin 15, Cartago 53 **Total: 115**

(*)N Haiwee Elev: 3757.2
 (3757.5 HW)AF: 9837 Diff AF: 110
 (*)S Haiwee Elev: 3729.6
 (3742.0 HW)AF: 17363 Diff AF: -112
 S Haiwe Hi/Lo: 97/59 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 350 24hr AF Total: 694
 LAA #2 S Haiw: 250 24hr AF Total: 495