

06/03/19
09:25:55

NORTHERN DISTRICT DAILY REPORT

06/01/19

MONO BASIN

Rush Cr @ Dam: 123 Lee Vining Creek: Above 133 (Spill: 102, Conduit: 23)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 61/34 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 15 Below: 15 Walker Cr Abv: 10 Below: 10
 Grant Lake Spill: 0
 (*) Grant Lake El: 7123.1 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 39810 Diff AF: 226 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 78
 (*) L V Resv Elev: 6767.9 Outflow: 189 24hr AF Total: 491
 (6781.5 HW)AF: 120040 Diff AF: 41
 L Vally Hi/Lo: 64/37 Precip(Day/Month): 0.13/0.13
 ORG Main Weir: 3.20 Tunnel Drain: 0.29 Toe Drain: 0.57
 Rock Crk Div : 13

NORTH OWENS

RC@OR Cur/Ave: 86/76 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4388.3 Outflow: 375 24hr AF Total: 743
 (4390.0 HW)AF: 2821 Diff AF: -64
 Bishop Hi/Lo: 72/51 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 148 (avg) O R Below BP Cr: 422 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 71/54 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 46/47

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: 3860.5 Outflow: 400 24hr AF Total: 808
 (3866.0 HW)AF: 1815 Diff AF: -76
 Tin Res Hi/Lo: 80/57 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.01/0.01
 Indep Hi/Lo: 83/56 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 86/59 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 87/52 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.1 Lone Pine Creek: 20
 Alab Gates GA: 8.57 Flow: 482
 Cottw Gt Gage: 9.51 Flow: 577 Creek: 84 Power Plant: 0
 LORP(inflows): Intake 64, Blackrock 0.9, Goose 0.0, Billy 1.1, Locust 0.3,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 66**
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 34 **Total Outflow(cfs): 88**
 Lubkin Splgt: Flow(in/out): 0/ 17 AF Total(in/out): 0/ 29 net AF: 29
 Cartago Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 0/ 80 net AF: 80
 Owens Lk Use : (net avg cfs) PumpSta 47.3, Lubkin 15, Cartago 40 **Total: 102**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9693 Diff AF: -11
 (*) S Haiwee Elev: 3730.5
 (3742.0 HW)AF: 18051 Diff AF: -128
 S Haiwe Hi/Lo: 81/56 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 350 24hr AF Total: 694
 LAA #2 S Haiw: 250 24hr AF Total: 495