

08/05/19
10:32:32

NORTHERN DISTRICT DAILY REPORT

08/04/19

MONO BASIN

Rush Cr @ Dam: 122 Lee Vining Creek: Above 110 (Spill: 110, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6383.05 (USGS Datum) (Read on: 7/24)
 C Ranch Hi/Lo: 91/47 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 34 Below: 34 Walker Cr Abv: 16 Below: 16
 Grant Lake Spill: 0
 (*) Grant Lake El: 7126.7 Outflow: 230 24hr AF Total: 456
 (7130.0 HW)AF: 43624 Diff AF: -202 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 74
 (*) L V Resv Elev: 6778.5 Outflow: 657 24hr AF Total: 1271
 (6781.5 HW)AF: 167895 Diff AF: -747
 L Vally Hi/Lo: 93/39 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 4.30 Tunnel Drain: 0.33 Toe Drain: 0.56
 Rock Crk Div : 24

NORTH OWENS

RC@OR Cur/Ave: 96/98 Upper Gorge below PP Cur/Avg: 12/13
 (*) P V Resv Elev: 4385.5 Outflow: 400 24hr AF Total: 793
 (4390.0 HW)AF: 2543 Diff AF: 737
 Bishop Hi/Lo: 99/50 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 253 (avg) O R Below BP Cr: 437 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 88/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 123/143

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(2)	2.3	(2)	2.3 Off: W399
* Total *	(10)	52.1	(11)	46.0	(21)	98.1

SOUTH OWENS

(*) Tin Resv Elev: 3863.5 Outflow: 600 24hr AF Total: 1174
 (3866.0 HW)AF: 3852 Diff AF: -310
 Tin Res Hi/Lo: 101/59 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 102/65 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 101/65 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 103/66 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 10.9 Thibaut Spillgates: 3.4 Lone Pine Creek: 41
 Alab Gates GA: 9.49 Flow: 691
 Cottw Gt Gage: 11.00 Flow: 771 Creek: 34 Power Plant: 0
 LORP(inflows): Intake 83, Blackrock 1.1, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 85**
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 11/ 0 AF Total(in/out): 13/ 0 net AF: -13
 Cartago Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 4/ 4 net AF: 0
 Owens Lk Use : (net avg cfs) PumpSta 47.3, Lubkin -7, Cartago 0 **Total: 41**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9676 Diff AF: 6
 (*) S Haiwee Elev: 3730.6
 (3742.0 HW)AF: 18123 Diff AF: -41
 S Haiwe Hi/Lo: 98/63 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555