

09/13/19
08:01:48

NORTHERN DISTRICT DAILY REPORT

09/13/19

MONO BASIN

Rush Cr @ Dam: 19 Lee Vining Creek: Above 48 (Spill: 48, Conduit: 0)
 West Portal : 41 Mono Lake Elev: 6382.92 (USGS Datum) (Read on: 9/11)
 C Ranch Hi/Lo: 79/32 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 13 Below: 13 Walker Cr Abv: 5 Below: 5
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.4 Outflow: 75 24hr AF Total: 148
 (7130.0 HW)AF: 37112 Diff AF: -91 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*) L V Resv Elev: 6775.9 Outflow: 514 24hr AF Total: 1031
 (6781.5 HW)AF: 155231 Diff AF: -521
 L Vally Hi/Lo: 81/31 Precip(Day/Month): 0.00/0.35
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.47
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 44/47 Upper Gorge below PP Cur/Avg: 55/55
 (*) P V Resv Elev: 4386.8 Outflow: 703 24hr AF Total: 1319
 (4390.0 HW)AF: 2672 Diff AF: -115
 Bishop Hi/Lo: 94/42 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 116 (avg) O R Below BP Cr: 604 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 83/54 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 38/45

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.4	(6)	41.8	(13)	89.2 On: W240, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(4)	7.8	(4)	7.8 Off:
* Total *	(10)	52.0	(13)	51.5	(23)	103.5

SOUTH OWENS

(*) Tin Resv Elev: 3862.6 Outflow: 502 24hr AF Total: 887
 (3866.0 HW)AF: 3174 Diff AF: 185
 Tin Res Hi/Lo: 91/52 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 91/59 Precip(Day/Month): 0.00/0.06
 Alab Gt Hi/Lo: 95/55 Precip(Day/Month): 0.00/0.34
 Cotw Gt Hi/Lo: 95/54 Precip(Day/Month): 0.00/0.10
 Blckrck Spill: 13.4 Thibaut Spillgates: 2.1 Lone Pine Creek: 17
 Alab Gates GA: 8.16 Flow: 490
 Cottw Gt Gage: 9.35 Flow: 534 Creek: 14 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 0.9, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 68**
 (outflows): PumpSta 0, Delta(L.G.) 25, Delta(weir) 29 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 0/ 0 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 33 AF Total(in/out): 0/ 59 net AF: 59
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 0, Cartago 30 **Total: 30**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9716 Diff AF: 52
 (*) S Haiwee Elev: 3724.3
 (3742.0 HW)AF: 13658 Diff AF: -14
 S Haiwe Hi/Lo: 89/55 Precip(Day/Month): 0.00/0.36
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555