

08/15/19
07:22:03

NORTHERN DISTRICT DAILY REPORT

08/15/19

MONO BASIN

Rush Cr @ Dam: 69 Lee Vining Creek: Above 91 (Spill: 91, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.10 (USGS Datum) (Read on: 8/13)
 C Ranch Hi/Lo: 90/50 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 23 Below: 23 Walker Cr Abv: 10 Below: 10
 Grant Lake Spill: 0
 (*) Grant Lake El: 7124.7 Outflow: 175 24hr AF Total: 347
 (7130.0 HW)AF: 41460 Diff AF: -168 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 108
 (*) L V Resv Elev: 6778.4 Outflow: 268 24hr AF Total: 516
 (6781.5 HW)AF: 167448 Diff AF: 0
 L Vally Hi/Lo: 92/42 Precip(Day/Month): 0.00/0.12
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.51
 Rock Crk Div : 8

NORTH OWENS

RC@OR Cur/Ave: 68/65 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4379.4 Outflow: 449 24hr AF Total: 864
 (4390.0 HW)AF: 2000 Diff AF: -144
 Bishop Hi/Lo: 104/55 Precip(Day/Month): 0.00/0.01
 B C @ Plant 6: 172 (avg) O R Below BP Cr: 471 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 91/60 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 95/95

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	(3)	4.5	(3)	4.5 Off:
* Total *	(10)	52.1	(12)	48.2	(22)	100.3

SOUTH OWENS

(*) Tin Resv Elev: 3861.3 Outflow: 498 24hr AF Total: 972
 (3866.0 HW)AF: 2275 Diff AF: -50
 Tin Res Hi/Lo: 103/55 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 103/65 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 103/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 106/66 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 11.3 Thibaut Spillgates: 2.8 Lone Pine Creek: 28
 Alab Gates GA: 8.59 Flow: 530
 Cottw Gt Gage: 9.92 Flow: 625 Creek: 23 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 82**
 (outflows): PumpSta 0, Delta(L.G.) 8, Delta(weir) 42 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 0/ 3 net AF: 3
 Cartago Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 0/ 68 net AF: 68
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 2, Cartago 34 **Total: 36**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9664 Diff AF: 92
 (*) S Haiwee Elev: 3728.4
 (3742.0 HW)AF: 16506 Diff AF: -372
 S Haiwe Hi/Lo: 99/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555