

09/09/19
09:51:46

NORTHERN DISTRICT DAILY REPORT

09/09/19

MONO BASIN

Rush Cr @ Dam: 35 Lee Vining Creek: Above 53 (Spill: 53, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6383.03 (USGS Datum) (Read on: 9/04)
 C Ranch Hi/Lo: 81/33 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 16 Below: 16 Walker Cr Abv: 6 Below: 6
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.9 Outflow: 85 24hr AF Total: 185
 (7130.0 HW)AF: 37596 Diff AF: -81 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 111
 (*) L V Resv Elev: 6776.6 Outflow: 481 24hr AF Total: 849
 (6781.5 HW)AF: 158376 Diff AF: -480
 L Vally Hi/Lo: 80/42 Precip(Day/Month): 0.00/0.34
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 50/51 Upper Gorge below PP Cur/Avg: 65/65
 (*) P V Resv Elev: 4385.2 Outflow: 450 24hr AF Total: 887
 (4390.0 HW)AF: 2514 Diff AF: 112
 Bishop Hi/Lo: 96/52 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 119 (avg) O R Below BP Cr: 515 Fish Sprg @ RR Brdg: 44
 BP Pwr House : 83/56 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 60/82

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: W408
* Total *	(10)	52.0	(13)	51.5	(23)	103.5

SOUTH OWENS

(*) Tin Resv Elev: 3861.3 Outflow: 399 24hr AF Total: 787
 (3866.0 HW)AF: 2288 Diff AF: 263
 Tin Res Hi/Lo: 89/59 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 93/60 Precip(Day/Month): 0.00/0.06
 Alab Gt Hi/Lo: 96/66 Precip(Day/Month): 0.00/0.34
 Cotw Gt Hi/Lo: 93/60 Precip(Day/Month): 0.00/0.10
 Blckrck Spill: 10.6 Thibaut Spillgates: 1.8 Lone Pine Creek: 33
 Alab Gates GA: 7.83 Flow: 483
 Cottw Gt Gage: 9.16 Flow: 524 Creek: 16 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.0, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 68**
 (outflows): PumpSta 0, Delta(L.G.) 25, Delta(weir) 28 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 0/ 0 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 19 AF Total(in/out): 0/ 27 net AF: 27
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 0, Cartago 14 **Total: 14**

(*) N Haiwee Elev: 3756.6
 (3757.5 HW)AF: 9498 Diff AF: -69
 (*) S Haiwee Elev: 3724.3
 (3742.0 HW)AF: 13645 Diff AF: 249
 S Haiwe Hi/Lo: 88/61 Precip(Day/Month): 0.00/0.36
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555