

09/16/19
09:21:51

NORTHERN DISTRICT DAILY REPORT

09/14/19

MONO BASIN

Rush Cr @ Dam: 19 Lee Vining Creek: Above 44 (Spill: 37, Conduit: 7)
 West Portal : 40 Mono Lake Elev: 6382.92 (USGS Datum) (Read on: 9/11)
 C Ranch Hi/Lo: 84/38 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 12 Below: 12 Walker Cr Abv: 5 Below: 5
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.3 Outflow: 74 24hr AF Total: 147
 (7130.0 HW)AF: 36992 Diff AF: -120 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 111
 (*) L V Resv Elev: 6775.7 Outflow: 656 24hr AF Total: 1125
 (6781.5 HW)AF: 154379 Diff AF: -852
 L Vally Hi/Lo: 85/33 Precip(Day/Month): 0.00/0.35
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 42/43 Upper Gorge below PP Cur/Avg: 55/54
 (*) P V Resv Elev: 4385.7 Outflow: 700 24hr AF Total: 1388
 (4390.0 HW)AF: 2563 Diff AF: -109
 Bishop Hi/Lo: 98/45 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 115 (avg) O R Below BP Cr: 627 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 87/55 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 37/41

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(10)	57.2	(6)	41.8	(16)	99.0 On: W239, W240, W245, W387, W411,
Domestic	(3)	4.6	(3)	1.9	(6)	6.5 W425
Enhanc./Mitig.	(1)	5.5	(4)	7.8	(5)	13.3 Off:
* Total *	(14)	67.3	(13)	51.5	(27)	118.8

SOUTH OWENS

(*) Tin Resv Elev: 3862.8 Outflow: 595 24hr AF Total: 956
 (3866.0 HW)AF: 3335 Diff AF: 161
 Tin Res Hi/Lo: 95/52 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 97/54 Precip(Day/Month): 0.00/0.06
 Alab Gt Hi/Lo: 99/56 Precip(Day/Month): 0.00/0.34
 Cotw Gt Hi/Lo: 100/55 Precip(Day/Month): 0.00/0.10
 Blckrck Spill: 12.5 Thibaut Spillgates: 2.1 Lone Pine Creek: 16
 Alab Gates GA: 8.46 Flow: 520
 Cottw Gt Gage: 9.30 Flow: 529 Creek: 13 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.) 8, Delta(weir) 36 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 1/ 0 net AF: -1
 Cartago Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 0/136 net AF: 136
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin -1, Cartago 69 **Total: 68**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9601 Diff AF: -115
 (*) S Haiwee Elev: 3724.5
 (3742.0 HW)AF: 13753 Diff AF: 95
 S Haiwe Hi/Lo: 95/54 Precip(Day/Month): 0.00/0.36
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555