

07/22/19
08:15:14

NORTHERN DISTRICT DAILY REPORT

07/21/19

MONO BASIN

Rush Cr @ Dam: 159 Lee Vining Creek: Above 180 (Spill: 180, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.84 (USGS Datum) (Read on: 7/10)
 C Ranch Hi/Lo: 89/51 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 50 Below: 50 Walker Cr Abv: 22 Below: 22
 Grant Lake Spill: 0
 (*)Grant Lake El: 7129.2 Outflow: 323 24hr AF Total: 638
 (7130.0 HW)AF: 46257 Diff AF: -326 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 87
 (*)L V Resv Elev: 6777.3 Outflow: 649 24hr AF Total: 951
 (6781.5 HW)AF: 162142 Diff AF: -244
 L Vally Hi/Lo: 91/46 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 4.00 Tunnel Drain: 0.33 Toe Drain: 0.56
 Rock Crk Div : 58

NORTH OWENS

RC@OR Cur/Ave: 187/175 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4392.2 Outflow: 400 24hr AF Total: 793
 (4390.0 HW)AF: 3219 Diff AF: 486
 Bishop Hi/Lo: 101/57 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 343 (avg) O R Below BP Cr: 551 Fish Sprg @ RR Brdg: 44
 BP Pwr House : 89/53 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 221/229

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On: W402, W423, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(5)	9.6	(5)	9.6 Off: W399
* Total *	(10)	52.1	(14)	53.3	(24)	105.4

SOUTH OWENS

(*)Tin Resv Elev: 3863.8 Outflow: 504 24hr AF Total: 976
 (3866.0 HW)AF: 4153 Diff AF: 147
 Tin Res Hi/Lo: 100/63 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 102/66 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 100/67 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/66 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.0 Lone Pine Creek: 68
 Alab Gates GA: 8.83 Flow: 606
 Cottw Gt Gage: 10.93 Flow: 766 Creek: 59 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 1.3, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.9, Alabama Gates 0 **Total Inflow(cfs): 95**
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 5 **Total Outflow(cfs): 59**
 Lubkin Splgt: Flow(in/out): 20/ 0 AF Total(in/out): 43/ 0 net AF: -43
 Cartago Splgt: Flow(in/out): 2/ 0 AF Total(in/out): 17/ 0 net AF: -17
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin -22, Cartago -9 **Total: 17**

(*)N Haiwee Elev: 3757.2
 (3757.5 HW)AF: 9849 Diff AF: 18
 (*)S Haiwee Elev: 3730.6
 (3742.0 HW)AF: 18096 Diff AF: 38
 S Haiwe Hi/Lo: 95/64 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 709
 LAA #2 S Haiw: 280 24hr AF Total: 555