

07/26/19
07:52:35

NORTHERN DISTRICT DAILY REPORT

07/26/19

MONO BASIN

Rush Cr @ Dam: 149 Lee Vining Creek: Above 182 (Spill: 182, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6383.05 (USGS Datum) (Read on: 7/24)
 C Ranch Hi/Lo: 84/49 Precip(Day/Month): 0.41/1.14
 Parker Cr Abv: 62 Below: 62 Walker Cr Abv: 26 Below: 26
 Grant Lake Spill: 0
 (*)Grant Lake El: 7128.0 Outflow: 250 24hr AF Total: 540
 (7130.0 HW)AF: 45026 Diff AF: -258 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 13 Below East Portal: 92
 (*)L V Resv Elev: 6778.2 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 166457 Diff AF: 1036
 L Vally Hi/Lo: 86/49 Precip(Day/Month): 0.07/0.45
 ORG Main Weir: 4.00 Tunnel Drain: 0.33 Toe Drain: 0.55
 Rock Crk Div : 65

NORTH OWENS

RC@OR Cur/Ave: 153/155 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4383.1 Outflow: 385 24hr AF Total: 777
 (4390.0 HW)AF: 2326 Diff AF: -388
 Bishop Hi/Lo: 97/59 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 362 (avg) O R Below BP Cr: 547 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 84/62 Precip(Day/Month): 0.14/0.14 BP Cr Cur/Peak: 200/252

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:
* Total *	(10)	52.1	(14)	53.3	(24)	105.4

SOUTH OWENS

(*)Tin Resv Elev: 3864.6 Outflow: 550 24hr AF Total: 978
 (3866.0 HW)AF: 4898 Diff AF: 143
 Tin Res Hi/Lo: 93/68 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 96/70 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 99/73 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 96/72 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.0 Lone Pine Creek: 64
 Alab Gates GA: 8.76 Flow: 593
 Cottw Gt Gage: 10.80 Flow: 737 Creek: 57 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 1.3, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 94**
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 55**
 Lubkin Splgt: Flow(in/out): 22/ 0 AF Total(in/out): 47/ 0 net AF: -47
 Cartago Splgt: Flow(in/out): 0/ 9 AF Total(in/out): 0/ 15 net AF: 15
 Owens Lk Use : (net avg cfs) PumpSta 46.8, Lubkin -24, Cartago 8 **Total: 31**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9681 Diff AF: 17
 (*)S Haiwee Elev: 3730.8
 (3742.0 HW)AF: 18263 Diff AF: 0
 S Haiwe Hi/Lo: 91/69 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 778
 LAA #2 S Haiw: 280 24hr AF Total: 555