

07/29/19
08:30:47

NORTHERN DISTRICT DAILY REPORT

07/28/19

MONO BASIN

Rush Cr @ Dam: 161 Lee Vining Creek: Above 188 (Spill: 188, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6383.05 (USGS Datum) (Read on: 7/24)
 C Ranch Hi/Lo: 86/47 Precip(Day/Month): 0.00/1.18
 Parker Cr Abv: 49 Below: 49 Walker Cr Abv: 24 Below: 24
 Grant Lake Spill: 0
 (*) Grant Lake El: 7127.8 Outflow: 230 24hr AF Total: 456
 (7130.0 HW)AF: 44832 Diff AF: -140 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 84
 (*) L V Resv Elev: 6778.4 Outflow: 657 24hr AF Total: 616
 (6781.5 HW)AF: 167249 Diff AF: 0
 L Vally Hi/Lo: 93/47 Precip(Day/Month): 0.00/0.48
 ORG Main Weir: 4.10 Tunnel Drain: 0.33 Toe Drain: 0.56
 Rock Crk Div : 59

NORTH OWENS

RC@OR Cur/Ave: 150/155 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4379.9 Outflow: 400 24hr AF Total: 793
 (4390.0 HW)AF: 2044 Diff AF: 102
 Bishop Hi/Lo: 103/58 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 354 (avg) O R Below BP Cr: 550 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 90/60 Precip(Day/Month): 0.00/0.14 BP Cr Cur/Peak: 204/224

WELLS

	North Wells		South Wells		* Total *		
Aqueduct	(8)	49.1	(6)	41.8	(14)	90.9	On: W399
Domestic	(3)	4.6	(3)	1.9	(6)	6.5	
Enhanc./Mitig.	(0)	0.0	(3)	5.6	(3)	5.6	Off:
* Total *	(11)	53.7	(12)	49.3	(23)	103.0	

SOUTH OWENS

(*) Tin Resv Elev: 3864.7 Outflow: 550 24hr AF Total: 1070
 (3866.0 HW)AF: 4966 Diff AF: 10
 Tin Res Hi/Lo: 102/65 Precip(Day/Month): 0.00/0.03

LAA Intake Precip(Day/Month): 0.00/0.01
 Indep Hi/Lo: 105/71 Precip(Day/Month): 0.00/0.05
 Alab Gt Hi/Lo: 107/73 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 107/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 8.0 Thibaut Spillgates: 2.7 Lone Pine Creek: 59
 Alab Gates GA: 9.16 Flow: 636
 Cottw Gt Gage: 11.00 Flow: 763 Creek: 48 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 1.1, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 93**
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 4 **Total Outflow(cfs): 58**
 Lubkin Splgt: Flow(in/out): 24/ 0 AF Total(in/out): 45/ 0 net AF: -45
 Cartago Splgt: Flow(in/out): 2/ 0 AF Total(in/out): 11/ 1 net AF: -10
 Owens Lk Use : (net avg cfs) PumpSta 46.8, Lubkin -23, Cartago -5 **Total: 19**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9687 Diff AF: 29
 (*) S Haiwee Elev: 3730.7
 (3742.0 HW)AF: 18202 Diff AF: -30
 S Haiwe Hi/Lo: 103/67 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555