

07/01/19
08:00:05

NORTHERN DISTRICT DAILY REPORT

06/29/19

MONO BASIN

Rush Cr @ Dam: 400 Lee Vining Creek: Above 196 (Spill: 161, Conduit: 35)
 West Portal : 0 Mono Lake Elev: 6382.60 (USGS Datum) (Read on: 6/26)
 C Ranch Hi/Lo: 75/34 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 39 Below: 39 Walker Cr Abv: 25 Below: 25
 Grant Lake Spill: 121
 (*)Grant Lake El: 7130.9 Outflow: 355 24hr AF Total: 688
 (7130.0 HW)AF: 48124 Diff AF: -22 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 116
 (*)L V Resv Elev: 6774.4 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 148036 Diff AF: 1149
 L Vally Hi/Lo: 83/37 Precip(Day/Month): 0.00/0.53
 ORG Main Weir: 3.50 Tunnel Drain: 0.31 Toe Drain: 0.56
 Rock Crk Div : 72

NORTH OWENS

RC@OR Cur/Ave: 173/164 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4386.0 Outflow: 389 24hr AF Total: 772
 (4390.0 HW)AF: 2595 Diff AF: -367
 Bishop Hi/Lo: 95/44 Precip(Day/Month): 0.00/0.12
 B C @ Plant 6: 319 (avg) O R Below BP Cr: 509 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 83/57 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 159/189

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(5)	38.6	(12)	86.1 On: W408
Domestic	(3)	0.3	(3)	1.9	(6)	2.2
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W399, W413, W425
* Total *	(10)	47.8	(9)	40.8	(19)	88.6

SOUTH OWENS

(*)Tin Resv Elev: 3863.4 Outflow: 600 24hr AF Total: 1160
 (3866.0 HW)AF: 3744 Diff AF: -210
 Tin Res Hi/Lo: 95/53 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.07
 Indep Hi/Lo: 95/56 Precip(Day/Month): 0.00/0.12
 Alab Gt Hi/Lo: 94/61 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 96/60 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 126.7 Thibaut Spillgates: 1.4 Lone Pine Creek: 70
 Alab Gates GA: 8.16 Flow: 500
 Cottw Gt Gage: 9.69 Flow: 627 Creek: 123 Power Plant: 0
 LORP(inflows): Intake 98, Blackrock 2.8, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.5, Alabama Gates 0 **Total Inflow(cfs): 102**
 (outflows): PumpSta 0, Delta(L.G.) 8, Delta(weir) 36 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/109 AF Total(in/out): 0/200 net AF: 200
 Cartago Splgt: Flow(in/out): 0/104 AF Total(in/out): 0/208 net AF: 208
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 101, Cartago 105 **Total: 206**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9779 Diff AF: -41
 (*)S Haiwee Elev: 3728.2
 (3742.0 HW)AF: 16340 Diff AF: -333
 S Haiwe Hi/Lo: 91/60 Precip(Day/Month): 0.00/0.14
 Hai Pwr Plant: 400 24hr AF Total: 793
 LAA #2 S Haiw: 280 24hr AF Total: 555