

06/29/20
09:53:48

NORTHERN DISTRICT DAILY REPORT

06/29/20

MONO BASIN

Rush Cr @ Dam: 64 Lee Vining Creek: Above 54 (Spill: 33, Conduit: 21)
 West Portal : 0 Mono Lake Elev: 6382.52 (USGS Datum) (Read on: 6/11)
 C Ranch Hi/Lo: 78/48 Precip(Day/Month): 0.00/0.29
 Parker Cr Abv: 32 Below: 32 Walker Cr Abv: 6 Below: 6
 Grant Lake Spill: 0
 (*)Grant Lake El: 7119.9 Outflow: 84 24hr AF Total: 162
 (7130.0 HW)AF: 36591 Diff AF: 14 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 66
 (*)L V Resv Elev: 6774.3 Outflow: 282 24hr AF Total: 548
 (6781.5 HW)AF: 147944 Diff AF: -646
 L Vally Hi/Lo: 81/49 Precip(Day/Month): 0.00/0.55
 ORG Main Weir: 3.90 Tunnel Drain: 0.23 Toe Drain: 0.51
 Rock Crk Div : 7

NORTH OWENS

RC@OR Cur/Ave: 51/51 Gorge: UG Cur/Avg: 55/54 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4383.6 Outflow: 375 24hr AF Total: 743
 (4390.0 HW)AF: 2368 Diff AF: -23
 Bishop Hi/Lo: 93/57 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 129 (avg) O R Below BP Cr: 414 Fish Sprg @ RR Brdg: 39
 BP Pwr House : 95/64 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 90/107

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	73.5	(12)	67.4	(27)	140.9 On: W380
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	5.5	(6)	13.3	(7)	18.8 Off: W381
* Total *	(19)	83.6	(21)	82.6	(40)	166.2

SOUTH OWENS

(*)Tin Resv Elev: 3862.3 Outflow: 403 24hr AF Total: 795
 (3866.0 HW)AF: 2924 Diff AF: 29
 Tin Res Hi/Lo: 99/64 Precip(Day/Month): 0.00/0.02

LAA Intake Precip(Day/Month): 0.00/0.09
 Indep Hi/Lo: 95/68 Precip(Day/Month): 0.00/0.02
 Alab Gt Hi/Lo: 100/71 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/73 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 32
 Alab Gates GA: 7.77 Flow: 413
 Cottw Gt Gage: 9.29 Flow: 491 Creek: 16 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.0, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 82**
 (outflows): PumpSta 41, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 2/ 19 net AF: 17
 Cartago Splgt: Flow(in/out): 0/ 29 AF Total(in/out): 0/ 29 net AF: 29
 Owens Lk Use : (net avg cfs) PumpSta 41.1, Lubkin 9, Cartago 15 **Total: 64**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9710 Diff AF: 69
 (*)S Haiwee Elev: 3731.2
 (3742.0 HW)AF: 18567 Diff AF: 84
 S Haiwe Hi/Lo: 92/71 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 200 24hr AF Total: 397
 LAA #2 S Haiw: 150 24hr AF Total: 296