

06/29/20
09:52:55

NORTHERN DISTRICT DAILY REPORT

06/27/20

MONO BASIN

Rush Cr @ Dam: 58 Lee Vining Creek: Above 67 (Spill: 37, Conduit: 30)
 West Portal : 0 Mono Lake Elev: 6382.52 (USGS Datum) (Read on: 6/11)
 C Ranch Hi/Lo: 86/43 Precip(Day/Month): 0.00/0.29
 Parker Cr Abv: 39 Below: 39 Walker Cr Abv: 8 Below: 8
 Grant Lake Spill: 0
 (*) Grant Lake El: 7119.9 Outflow: 84 24hr AF Total: 162
 (7130.0 HW)AF: 36557 Diff AF: 33 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 66
 (*) L V Resv Elev: 6774.5 Outflow: 287 24hr AF Total: 561
 (6781.5 HW)AF: 148728 Diff AF: -278
 L Vally Hi/Lo: 90/45 Precip(Day/Month): 0.00/0.55
 ORG Main Weir: 3.90 Tunnel Drain: 0.23 Toe Drain: 0.51
 Rock Crk Div : 12

NORTH OWENS

RC@OR Cur/Ave: 58/56 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4383.9 Outflow: 375 24hr AF Total: 743
 (4390.0 HW)AF: 2400 Diff AF: 6
 Bishop Hi/Lo: 101/55 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 133 (avg) O R Below BP Cr: 414 Fish Sprg @ RR Brdg: 39
 BP Pwr House : 100/59 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 88/98

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, W425
* Total *	(19)	83.6	(21)	82.6	(40)	166.2

SOUTH OWENS

(*) Tin Resv Elev: 3862.2 Outflow: 399 24hr AF Total: 745
 (3866.0 HW)AF: 2859 Diff AF: 42
 Tin Res Hi/Lo: 102/64 Precip(Day/Month): 0.00/0.02

LAA Intake Precip(Day/Month): 0.00/0.09
 Indep Hi/Lo: 102/66 Precip(Day/Month): 0.00/0.02
 Alab Gt Hi/Lo: 102/71 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 102/61 Precip(Day/Month): 0.00/0.12
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 35
 Alab Gates GA: 7.63 Flow: 400
 Cottw Gt Gage: 8.97 Flow: 456 Creek: 19 Power Plant: 0
 LORP(inflows): Intake 80, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 83**
 (outflows): PumpSta 42, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 0/ 17 AF Total(in/out): 1/ 26 net AF: 25
 Cartago Splgt: Flow(in/out): 0/ 43 AF Total(in/out): 0/ 69 net AF: 69
 Owens Lk Use : (net avg cfs) PumpSta 42.1, Lubkin 13, Cartago 35 **Total: 89**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9716 Diff AF: -40
 (*) S Haiwee Elev: 3730.9
 (3742.0 HW)AF: 18368 Diff AF: -15
 S Haiwe Hi/Lo: 98/62 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 200 24hr AF Total: 396
 LAA #2 S Haiw: 150 24hr AF Total: 296