

06/15/20
08:01:24

NORTHERN DISTRICT DAILY REPORT

06/12/20

MONO BASIN

Rush Cr @ Dam: 89 Lee Vining Creek: Above 49 (Spill: 29, Conduit: 20)
 West Portal : 0 Mono Lake Elev: 6382.58 (USGS Datum) (Read on: 6/03)
 C Ranch Hi/Lo: 80/39 Precip(Day/Month): 0.00/0.01
 Parker Cr Abv: 21 Below: 21 Walker Cr Abv: 6 Below: 6
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.1 Outflow: 82 24hr AF Total: 164
 (7130.0 HW)AF: 36801 Diff AF: -40 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 66
 (*) L V Resv Elev: 6775.3 Outflow: 175 24hr AF Total: 87
 (6781.5 HW)AF: 152545 Diff AF: -94
 L Vally Hi/Lo: 86/37 Precip(Day/Month): 0.00/0.04
 ORG Main Weir: 4.00 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 53/48 Gorge: UG Cur/Avg: 56/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4380.2 Outflow: 202 24hr AF Total: 386
 (4390.0 HW)AF: 2067 Diff AF: -114
 Bishop Hi/Lo: 97/48 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 133 (avg) O R Below BP Cr: 274 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 95/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 55/55

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	77.6	(12)	62.2	(28)	139.8 On: W239, W387, W402, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	9.8	(7)	15.5	(9)	25.3 Off:
* Total *	(21)	92.0	(22)	79.6	(43)	171.6

SOUTH OWENS

(*) Tin Resv Elev: 3862.3 Outflow: 344 24hr AF Total: 660
 (3866.0 HW)AF: 2960 Diff AF: -177
 Tin Res Hi/Lo: 98/53 Precip(Day/Month): 0.00/0.01

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 97/58 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 96/58 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 97/62 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 23
 Alab Gates GA: 7.25 Flow: 388
 Cottw Gt Gage: 7.90 Flow: 366 Creek: 26 Power Plant: 0
 LORP(inflows): Intake 77, Blackrock 1.0, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 79**
 (outflows): PumpSta 43, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 0/ 45 AF Total(in/out): 0/ 72 net AF: 72
 Cartago Splgt: Flow(in/out): 0/ 70 AF Total(in/out): 0/126 net AF: 126
 Owens Lk Use : (net avg cfs) PumpSta 43.3, Lubkin 36, Cartago 64 **Total: 143**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9584 Diff AF: -86
 (*) S Haiwee Elev: 3734.6
 (3742.0 HW)AF: 21289 Diff AF: -123
 S Haiwe Hi/Lo: 94/58 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 150 24hr AF Total: 230