

06/15/20
08:33:13

NORTHERN DISTRICT DAILY REPORT

06/13/20

MONO BASIN

Rush Cr @ Dam: 43 Lee Vining Creek: Above 51 (Spill: 30, Conduit: 21)
 West Portal : 0 Mono Lake Elev: 6382.58 (USGS Datum) (Read on: 6/03)
 C Ranch Hi/Lo: 72/40 Precip(Day/Month): 0.12/0.13
 Parker Cr Abv: 21 Below: 21 Walker Cr Abv: 7 Below: 7
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.1 Outflow: 81 24hr AF Total: 160
 (7130.0 HW)AF: 36741 Diff AF: -60 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 13 Below East Portal: 67
 (*) L V Resv Elev: 6775.3 Outflow: 42 24hr AF Total: 372
 (6781.5 HW)AF: 152451 Diff AF: -94
 L Vally Hi/Lo: 77/40 Precip(Day/Month): 0.03/0.07
 ORG Main Weir: 4.00 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 53/51 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.6 Outflow: 200 24hr AF Total: 393
 (4390.0 HW)AF: 2278 Diff AF: 211
 Bishop Hi/Lo: 93/54 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 124 (avg) O R Below BP Cr: 265 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 91/61 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: 3862.1 Outflow: 346 24hr AF Total: 674
 (3866.0 HW)AF: 2761 Diff AF: -199
 Tin Res Hi/Lo: 96/59 Precip(Day/Month): 0.00/0.01

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 93/65 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 92/67 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 93/65 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 24
 Alab Gates GA: 7.30 Flow: 393
 Cottw Gt Gage: 8.10 Flow: 385 Creek: 25 Power Plant: 0
 LORP(inflows): Intake 77, Blackrock 0.9, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 79**
 (outflows): PumpSta 42, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 0/ 57 AF Total(in/out): 0/ 76 net AF: 76
 Cartago Splgt: Flow(in/out): 0/ 67 AF Total(in/out): 0/130 net AF: 130
 Owens Lk Use : (net avg cfs) PumpSta 42.4, Lubkin 38, Cartago 66 **Total: 146**

(*) N Haiwee Elev: 3756.6
 (3757.5 HW)AF: 9538 Diff AF: -46
 (*) S Haiwee Elev: 3734.4
 (3742.0 HW)AF: 21077 Diff AF: -212
 S Haiwe Hi/Lo: 90/61 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 150 24hr AF Total: 297