

06/08/20
08:45:35

NORTHERN DISTRICT DAILY REPORT

06/07/20

MONO BASIN

Rush Cr @ Dam: 139 Lee Vining Creek: Above 101 (Spill: 62, Conduit: 39)
 West Portal : 0 Mono Lake Elev: 6382.58 (USGS Datum) (Read on: 6/03)
 C Ranch Hi/Lo: 64/45 Precip(Day/Month): 0.00/0.01
 Parker Cr Abv: 33 Below: 33 Walker Cr Abv: 10 Below: 10
 Grant Lake Spill: 0
 (*) Grant Lake El: 7119.5 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 36172 Diff AF: 90 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 69
 (*) L V Resv Elev: 6775.2 Outflow: 41 24hr AF Total: 82
 (6781.5 HW)AF: 151796 Diff AF: 0
 L Vally Hi/Lo: 68/45 Precip(Day/Month): 0.00/0.04
 ORG Main Weir: 3.90 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 14

NORTH OWENS

RC@OR Cur/Ave: 74/80 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4387.2 Outflow: 197 24hr AF Total: 388
 (4390.0 HW)AF: 2714 Diff AF: -93
 Bishop Hi/Lo: 84/47 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 166 (avg) O R Below BP Cr: 319 Fish Sprg @ RR Brdg: 39
 BP Pwr House : 82/59 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 60/89

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	74.1	(12)	62.2	(27)	136.3 On: W140
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	4.3	(5)	10.0	(6)	14.3 Off:
* Total *	(19)	83.0	(20)	74.1	(39)	157.1

SOUTH OWENS

(*) Tin Resv Elev: 3862.8 Outflow: 328 24hr AF Total: 630
 (3866.0 HW)AF: 3312 Diff AF: 23
 Tin Res Hi/Lo: 88/51 Precip(Day/Month): 0.00/0.01

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 83/55 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 88/60 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 89/56 Precip(Day/Month): 0.01/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 30
 Alab Gates GA: 7.61 Flow: 406
 Cottw Gt Gage: 8.44 Flow: 428 Creek: 33 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 1.0, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 59 AF Total(in/out): 0/ 91 net AF: 91
 Cartago Splgt: Flow(in/out): 0/ 71 AF Total(in/out): 0/122 net AF: 122
 Owens Lk Use : (net avg cfs) PumpSta 46.2, Lubkin 46, Cartago 62 **Total: 154**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9670 Diff AF: 23
 (*) S Haiwee Elev: 3735.1
 (3742.0 HW)AF: 21702 Diff AF: -67
 S Haiwe Hi/Lo: 83/56 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 100 24hr AF Total: 198