

06/11/20
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NORTHERN DISTRICT DAILY REPORT

06/11/20

MONO BASIN

Rush Cr @ Dam: 117 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: 82/35 Precip(Day/Month): 0.00/0.01
 Parker Cr Abv: 22 Below: 22 Walker Cr Abv: 6 Below: 6
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.2 Outflow: 82 24hr AF Total: 164
 (7130.0 HW)AF: 36841 Diff AF: 110 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 13 Below East Portal: 67
 (*) L V Resv Elev: 6775.3 Outflow: 41 24hr AF Total: 94
 (6781.5 HW)AF: 152639 Diff AF: 235
 L Vally Hi/Lo: 85/33 Precip(Day/Month): 0.00/0.04
 ORG Main Weir: 3.90 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 50/47 Gorge: UG Cur/Avg: 55/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4381.5 Outflow: 195 24hr AF Total: 386
 (4390.0 HW)AF: 2181 Diff AF: -140
 Bishop Hi/Lo: 96/45 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 144 (avg) O R Below BP Cr: 265 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 93/53 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 44/44

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: 3862.6 Outflow: 324 24hr AF Total: 626
 (3866.0 HW)AF: 3137 Diff AF: -90
 Tin Res Hi/Lo: 95/52 Precip(Day/Month): 0.00/0.01

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 94/56 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 94/54 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 97/56 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 23
 Alab Gates GA: 7.18 Flow: 382
 Cottw Gt Gage: 8.07 Flow: 382 Creek: 28 Power Plant: 0
 LORP(inflows): Intake 73, Blackrock 1.0, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 75**
 (outflows): PumpSta 43, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 0/ 52 AF Total(in/out): 0/ 68 net AF: 68
 Cartago Splgt: Flow(in/out): 0/ 71 AF Total(in/out): 0/124 net AF: 124
 Owens Lk Use : (net avg cfs) PumpSta 43.3, Lubkin 34, Cartago 63 **Total: 140**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9670 Diff AF: 46
 (*) S Haiwee Elev: 3734.8
 (3742.0 HW)AF: 21412 Diff AF: -125
 S Haiwe Hi/Lo: 93/52 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 100 24hr AF Total: 198