

06/03/20
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NORTHERN DISTRICT DAILY REPORT

06/03/20

MONO BASIN

Rush Cr @ Dam: 139 Lee Vining Creek: Above 70 (Spill: 41, Conduit: 29)
 West Portal : 0 Mono Lake Elev: 6382.61 (USGS Datum) (Read on: 5/27)
 C Ranch Hi/Lo: 84/41 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 29 Below: 29 Walker Cr Abv: 10 Below: 10
 Grant Lake Spill: 0
 (*) Grant Lake El: 7118.7 Outflow: 84 24hr AF Total: 166
 (7130.0 HW)AF: 35437 Diff AF: 178 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: 322
 (6781.5 HW)AF: 151749 Diff AF: 0
 L Vally Hi/Lo: 82/43 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.90 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 10

NORTH OWENS

RC@OR Cur/Ave: 76/73 Gorge: UG Cur/Avg: 54/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4384.8 Outflow: 207 24hr AF Total: 398
 (4390.0 HW)AF: 2476 Diff AF: 155
 Bishop Hi/Lo: 95/51 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 159 (avg) O R Below BP Cr: 290 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 94/59 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 43/51

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: W239, W244, W387, W388
* Total *	(19)	83.0	(20)	74.1	(39)	157.1

SOUTH OWENS

(*) Tin Resv Elev: 3862.9 Outflow: 322 24hr AF Total: 630
 (3866.0 HW)AF: 3359 Diff AF: 0
 Tin Res Hi/Lo: 97/64 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 95/64 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 95/65 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 93/64 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 29
 Alab Gates GA: 7.80 Flow: 424
 Cottw Gt Gage: 8.66 Flow: 451 Creek: 37 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 0.9, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.9, Alabama Gates 0 **Total Inflow(cfs): 73**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 14 **Total Outflow(cfs): 65**
 Lubkin Splgt: Flow(in/out): 0/ 45 AF Total(in/out): 0/ 65 net AF: 65
 Cartago Splgt: Flow(in/out): 0/ 58 AF Total(in/out): 0/121 net AF: 121
 Owens Lk Use : (net avg cfs) PumpSta 47.9, Lubkin 33, Cartago 61 **Total: 142**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9670 Diff AF: 23
 (*) S Haiwee Elev: 3735.2
 (3742.0 HW)AF: 21761 Diff AF: -58
 S Haiwe Hi/Lo: 92/60 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 100 24hr AF Total: 240