

02/04/20
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NORTHERN DISTRICT DAILY REPORT

02/04/20

MONO BASIN

Rush Cr @ Dam: 6 Lee Vining Creek: Above 32 (Spill: 20, Conduit: 12)
 West Portal : 30 Mono Lake Elev: 6382.56 (USGS Datum) (Read on: 1/10)
 C Ranch Hi/Lo: 27/ 0 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7109.5 Outflow: 59 24hr AF Total: 117
 (7130.0 HW)AF: 26733 Diff AF: -36 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 42 Below East Portal: 102
 (*)L V Resv Elev: 6772.4 Outflow: 113 24hr AF Total: 159
 (6781.5 HW)AF: 139168 Diff AF: 134
 L Vally Hi/Lo: 23/12 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.50
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 38/41 Gorge: UG Cur/Avg: 85/84 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4384.5 Outflow: 150 24hr AF Total: 298
 (4390.0 HW)AF: 2449 Diff AF: -30
 Bishop Hi/Lo: 42/19 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 71 (avg) O R Below BP Cr: 264 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 42/31 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 8/12

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(3)	36.7	(4)	32.5	(7)	69.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(7)	51.7	(8)	34.7	(15)	86.4

SOUTH OWENS

(*)Tin Resv Elev: 3865.5 Outflow: 326 24hr AF Total: 545
 (3866.0 HW)AF: 5754 Diff AF: -52
 Tin Res Hi/Lo: 47/24 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 41/27 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 42/30 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 41/30 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 6.50 Flow: 264
 Cottw Gt Gage: 5.80 Flow: 275 Creek: 18 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.1, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 20/ 1 net AF: -19
 Cartago Splgt: Flow(in/out): 0/ 4 AF Total(in/out): 2/ 14 net AF: 12
 Owens Lk Use : (net avg cfs) PumpSta 47.7, Lubkin -10, Cartago 6 **Total: 44**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9681 Diff AF: -81
 (*)S Haiwee Elev: 3741.4
 (3742.0 HW)AF: 27219 Diff AF: -332
 S Haiwe Hi/Lo: 42/28 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 250 24hr AF Total: 495