

02/11/20
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NORTHERN DISTRICT DAILY REPORT

02/11/20

MONO BASIN

Rush Cr @ Dam: 6 Lee Vining Creek: Above 31 (Spill: 20, Conduit: 11)
 West Portal : 29 Mono Lake Elev: 6382.56 (USGS Datum) (Read on: 1/10)
 C Ranch Hi/Lo: 48/ 6 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*)Grant Lake El: 7108.8 Outflow: 67 24hr AF Total: 116
 (7130.0 HW)AF: 26159 Diff AF: -79 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 41 Below East Portal: 104
 (*)L V Resv Elev: 6772.8 Outflow: 80 24hr AF Total: 156
 (6781.5 HW)AF: 140818 Diff AF: 179
 L Vally Hi/Lo: 45/18 Precip(Day/Month): 0.01/0.01
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/43 Gorge: UG Cur/Avg: 85/85 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4382.9 Outflow: 148 24hr AF Total: 298
 (4390.0 HW)AF: 2304 Diff AF: -26
 Bishop Hi/Lo: 62/23 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 267 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 56/37 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	40.9	(4)	32.5	(9)	73.4 On: W399, W422
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(9)	55.9	(8)	34.7	(17)	90.6

SOUTH OWENS

(*)Tin Resv Elev: 3864.8 Outflow: 322 24hr AF Total: 644
 (3866.0 HW)AF: 5082 Diff AF: -79
 Tin Res Hi/Lo: 62/27 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 59/32 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 57/37 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 58/41 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.27 Flow: 335
 Cottw Gt Gage: 6.06 Flow: 302 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.3, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 3/ 0 AF Total(in/out): 11/ 3 net AF: -8
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 47 net AF: 47
 Owens Lk Use : (net avg cfs) PumpSta 47.8, Lubkin -4, Cartago 24 **Total: 67**

(*)N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9595 Diff AF: -6
 (*)S Haiwee Elev: 3739.1
 (3742.0 HW)AF: 25105 Diff AF: -430
 S Haiwe Hi/Lo: 58/38 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 250 24hr AF Total: 495