

02/27/20
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NORTHERN DISTRICT DAILY REPORT

02/27/20

MONO BASIN

Rush Cr @ Dam: 55 Lee Vining Creek: Above 19 (Spill: 19, Conduit: 0)
 West Portal : 30 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 2/13)
 C Ranch Hi/Lo: 66/15 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 5 Below: 5
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.8 Outflow: 58 24hr AF Total: 116
 (7130.0 HW)AF: 26089 Diff AF: 35 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 41 Below East Portal: 93
 (*) L V Resv Elev: 6773.5 Outflow: 48 24hr AF Total: 92
 (6781.5 HW)AF: 144015 Diff AF: 181
 L Vally Hi/Lo: 61/14 Precip(Day/Month): 0.00/0.03
 ORG Main Weir: 3.70 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 44/44 Gorge: UG Cur/Avg: 85/85 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4380.0 Outflow: 150 24hr AF Total: 295
 (4390.0 HW)AF: 2055 Diff AF: -17
 Bishop Hi/Lo: 71/25 Precip(Day/Month): 0.00/0.14
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 262 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 65/40 Precip(Day/Month): 0.00/0.20 BP Cr Cur/Peak: 11/11

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(3)	36.7	(5)	35.7	(8)	72.4 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(6)	41.3	(9)	37.9	(15)	79.2

SOUTH OWENS

(*) Tin Resv Elev: 3862.4 Outflow: 350 24hr AF Total: 670
 (3866.0 HW)AF: 3018 Diff AF: -156
 Tin Res Hi/Lo: 73/29 Precip(Day/Month): 0.00/0.18

LAA Intake Precip(Day/Month): 0.00/0.17
 Indep Hi/Lo: 68/33 Precip(Day/Month): 0.00/0.21
 Alab Gt Hi/Lo: 69/37 Precip(Day/Month): 0.00/0.25
 Cotw Gt Hi/Lo: 70/36 Precip(Day/Month): 0.00/0.29
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 3
 Alab Gates GA: 7.69 Flow: 370
 Cottw Gt Gage: 6.73 Flow: 381 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 2 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 31/ 0 net AF: -31
 Cartago Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 0/ 18 net AF: 18
 Owens Lk Use : (net avg cfs) PumpSta 47.6, Lubkin -16, Cartago 9 **Total: 41**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9624 Diff AF: 18
 (*) S Haiwee Elev: 3738.4
 (3742.0 HW)AF: 24538 Diff AF: 325
 S Haiwe Hi/Lo: 65/34 Precip(Day/Month): 0.00/0.46
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 200 24hr AF Total: 396