

02/25/19
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NORTHERN DISTRICT DAILY REPORT

02/22/19

MONO BASIN

Rush Cr @ Dam: 26 Lee Vining Creek: Above 26 (Spill: 25, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)
 C Ranch Hi/Lo: 25/ 8 Precip(Day/Month): 0.01/2.49
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 5 Below: 5
 Grant Lake Spill: 0
 (*)Grant Lake El: 7108.7 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 26071 Diff AF: 123 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 34 Below East Portal: 85
 (*)L V Resv Elev: 6771.8 Outflow: 0 24hr AF Total: 252
 (6781.5 HW)AF: 136384 Diff AF: 263
 L Vally Hi/Lo: 25/ 1 Precip(Day/Month): 0.00/3.96
 ORG Main Weir: 3.40 Tunnel Drain: 0.23 Toe Drain: 0.56
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/51 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4385.2 Outflow: 120 24hr AF Total: 216
 (4390.0 HW)AF: 2519 Diff AF: 189
 Bishop Hi/Lo: 44/20 Precip(Day/Month): 0.00/2.35
 B C @ Plant 6: 73 (avg) O R Below BP Cr: 230 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 43/32 Precip(Day/Month): 0.00/4.96 BP Cr Cur/Peak: 14/14

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	37.0	(5)	35.7	(9)	72.7 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W240
* Total *	(8)	41.9	(9)	37.9	(17)	79.7

SOUTH OWENS

(*)Tin Resv Elev: 3864.1 Outflow: 298 24hr AF Total: 581
 (3866.0 HW)AF: 4403 Diff AF: -119
 Tin Res Hi/Lo: 44/29 Precip(Day/Month): 0.00/2.73

LAA Intake Precip(Day/Month): 0.00/2.10
 Indep Hi/Lo: 43/29 Precip(Day/Month): 0.00/1.76
 Alab Gt Hi/Lo: 44/29 Precip(Day/Month): 0.00/0.63
 Cotw Gt Hi/Lo: 42/28 Precip(Day/Month): 0.00/2.64
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.7 Lone Pine Creek: 3
 Alab Gates GA: 6.74 Flow: 310
 Cottw Gt Gage: 7.29 Flow: 362 Creek: 17 Power Plant: 7
 LORP(inflows): Intake 43, Blackrock 1.5, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 4 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 17/ 2 net AF: -15
 Cartago Splgt: Flow(in/out): 0/ 33 AF Total(in/out): 0/ 37 net AF: 37
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -8, Cartago 19 **Total: 58**

(*)N Haiwee Elev: 3756.5
 (3757.5 HW)AF: 9487 Diff AF: -23
 (*)S Haiwee Elev: 3733.5
 (3742.0 HW)AF: 20349 Diff AF: -330
 S Haiwe Hi/Lo: 43/28 Precip(Day/Month): 0.00/2.29
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 251 24hr AF Total: 462