

01/24/19
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NORTHERN DISTRICT DAILY REPORT

01/24/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 21 (Spill: 20, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)
 C Ranch Hi/Lo: 58/ 9 Precip(Day/Month): 0.00/2.12
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7110.0 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 27169 Diff AF: -90 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 33 Below East Portal: 84
 (*)L V Resv Elev: 6769.1 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 125074 Diff AF: 418
 L Vally Hi/Lo: 52/ 5 Precip(Day/Month): 0.00/2.95
 ORG Main Weir: 3.30 Tunnel Drain: 0.22 Toe Drain: 0.53
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 52/50 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4384.9 Outflow: 88 24hr AF Total: 173
 (4390.0 HW)AF: 2493 Diff AF: -27
 Bishop Hi/Lo: 64/22 Precip(Day/Month): 0.00/2.31
 B C @ Plant 6: 52 (avg) O R Below BP Cr: 214 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 61/36 Precip(Day/Month): 0.00/3.91 BP Cr Cur/Peak: 12/19

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(9)	55.6	(9)	49.7	(18)	105.3 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(2)	2.2	(2)	2.2 Off: W375
* Total *	(13)	60.5	(14)	53.8	(27)	114.2

SOUTH OWENS

(*)Tin Resv Elev: 3865.1 Outflow: 325 24hr AF Total: 634
 (3866.0 HW)AF: 5311 Diff AF: -152
 Tin Res Hi/Lo: 62/29 Precip(Day/Month): 0.00/2.06

LAA Intake Precip(Day/Month): 0.00/1.33
 Indep Hi/Lo: 60/27 Precip(Day/Month): 0.00/2.07
 Alab Gt Hi/Lo: 66/31 Precip(Day/Month): 0.00/1.84
 Cotw Gt Hi/Lo: 59/29 Precip(Day/Month): 0.00/2.41
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.1 Lone Pine Creek: 3
 Alab Gates GA: 7.19 Flow: 339
 Cottw Gt Gage: 7.99 Flow: 393 Creek: 1 Power Plant: 7
 LORP(inflows): Intake 42, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 11 **Total Outflow(cfs): 61**
 Lubkin Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 42/ 0 net AF: -42
 Cartago Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 5/ 4 net AF: -1
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -21, Cartago -1 **Total: 25**

(*)N Haiwee Elev: 3756.1
 (3757.5 HW)AF: 9208 Diff AF: 90
 (*)S Haiwee Elev: 3734.4
 (3742.0 HW)AF: 21101 Diff AF: 616
 S Haiwe Hi/Lo: 58/27 Precip(Day/Month): 0.00/2.85
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 0 24hr AF Total: 0