

02/25/19
09:10:24

NORTHERN DISTRICT DAILY REPORT

02/24/19

MONO BASIN

Rush Cr @ Dam: 95 Lee Vining Creek: Above 28 (Spill: 27, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.52 (USGS Datum) (Read on: 1/22)
 C Ranch Hi/Lo: 45/ -7 Precip(Day/Month): 0.00/2.51
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 5 Below: 5
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.9 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 26168 Diff AF: 88 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 33 Below East Portal: 85
 (*) L V Resv Elev: 6771.8 Outflow: 249 24hr AF Total: 238
 (6781.5 HW)AF: 136560 Diff AF: 88
 L Vally Hi/Lo: 35/-13 Precip(Day/Month): 0.00/3.96
 ORG Main Weir: 3.40 Tunnel Drain: 0.23 Toe Drain: 0.55
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 50/48 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4387.7 Outflow: 151 24hr AF Total: 273
 (4390.0 HW)AF: 2762 Diff AF: 111
 Bishop Hi/Lo: 54/14 Precip(Day/Month): 0.00/2.35
 B C @ Plant 6: 71 (avg) O R Below BP Cr: 226 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 51/29 Precip(Day/Month): 0.00/4.96 BP Cr Cur/Peak: 11/15

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: 3863.8 Outflow: 352 24hr AF Total: 642
 (3866.0 HW)AF: 4118 Diff AF: -177
 Tin Res Hi/Lo: 52/21 Precip(Day/Month): 0.00/2.73

LAA Intake Precip(Day/Month): 0.00/2.10
 Indep Hi/Lo: 52/19 Precip(Day/Month): 0.00/1.76
 Alab Gt Hi/Lo: 60/22 Precip(Day/Month): 0.00/0.63
 Cotw Gt Hi/Lo: 52/22 Precip(Day/Month): 0.00/2.64
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.2 Lone Pine Creek: 2
 Alab Gates GA: 7.14 Flow: 344
 Cottw Gt Gage: 7.41 Flow: 373 Creek: 1 Power Plant: 7
 LORP(inflows): Intake 42, Blackrock 1.6, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 4 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 5/ 17 net AF: 12
 Cartago Splgt: Flow(in/out): 0/ 21 AF Total(in/out): 0/ 58 net AF: 58
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin 6, Cartago 29 **Total: 82**

(*) N Haiwee Elev: 3756.5
 (3757.5 HW)AF: 9487 Diff AF: 29
 (*) S Haiwee Elev: 3732.4
 (3742.0 HW)AF: 19486 Diff AF: -433
 S Haiwe Hi/Lo: 50/20 Precip(Day/Month): 0.00/2.29
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 260 24hr AF Total: 515