

02/24/20
15:40:26

NORTHERN DISTRICT DAILY REPORT

02/22/20

MONO BASIN

Rush Cr @ Dam: 54 Lee Vining Creek: Above 18 (Spill: 18, Conduit: 0)
 West Portal : 30 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 2/13)
 C Ranch Hi/Lo: 52/16 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.6 Outflow: 58 24hr AF Total: 116
 (7130.0 HW)AF: 25957 Diff AF: 35 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 41 Below East Portal: 94
 (*) L V Resv Elev: 6773.2 Outflow: 50 24hr AF Total: 84
 (6781.5 HW)AF: 142975 Diff AF: 136
 L Vally Hi/Lo: 51/12 Precip(Day/Month): 0.00/0.01
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.47
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/45 Gorge: UG Cur/Avg: 85/85 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4381.0 Outflow: 151 24hr AF Total: 297
 (4390.0 HW)AF: 2142 Diff AF: -10
 Bishop Hi/Lo: 67/24 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 59 (avg) O R Below BP Cr: 259 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 62/39 Precip(Day/Month): 0.00/0.00 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: W385
* Total *	(6)	41.3	(9)	37.9	(15)	79.2

SOUTH OWENS

(*) Tin Resv Elev: 3863.4 Outflow: 350 24hr AF Total: 694
 (3866.0 HW)AF: 3794 Diff AF: -555
 Tin Res Hi/Lo: 67/26 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 66/32 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 69/33 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 62/32 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 3
 Alab Gates GA: 7.71 Flow: 382
 Cottw Gt Gage: 6.48 Flow: 385 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.2, 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) 1 **Total Outflow(cfs): 52**
 Lubkin Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 7/ 3 net AF: -4
 Cartago Splgt: Flow(in/out): 0/ 27 AF Total(in/out): 0/ 44 net AF: 44
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin -2, Cartago 22 **Total: 68**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9624 Diff AF: -63
 (*) S Haiwee Elev: 3736.5
 (3742.0 HW)AF: 22897 Diff AF: 314
 S Haiwe Hi/Lo: 63/32 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 200 24hr AF Total: 396