

02/13/20
08:45:18

NORTHERN DISTRICT DAILY REPORT

02/13/20

MONO BASIN

Rush Cr @ Dam: 6 Lee Vining Creek: Above 25 (Spill: 20, Conduit: 5)
 West Portal : 29 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 2/13)
 C Ranch Hi/Lo: 54/13 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.7 Outflow: 57 24hr AF Total: 116
 (7130.0 HW)AF: 26010 Diff AF: -44 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 40 Below East Portal: 94
 (*) L V Resv Elev: 6772.9 Outflow: 81 24hr AF Total: 155
 (6781.5 HW)AF: 141221 Diff AF: 134
 L Vally Hi/Lo: 54/15 Precip(Day/Month): 0.00/0.01
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.43
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/46 Gorge: UG Cur/Avg: 85/85 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.5 Outflow: 150 24hr AF Total: 298
 (4390.0 HW)AF: 2269 Diff AF: -17
 Bishop Hi/Lo: 69/26 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 58 (avg) O R Below BP Cr: 264 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 63/38 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/11

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	40.9	(4)	32.5	(9)	73.4 On: W399, W422
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(9)	55.9	(8)	34.7	(17)	90.6

SOUTH OWENS

(*) Tin Resv Elev: 3864.6 Outflow: 324 24hr AF Total: 644
 (3866.0 HW)AF: 4878 Diff AF: -88
 Tin Res Hi/Lo: 73/33 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 68/34 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 75/36 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 67/33 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.32 Flow: 346
 Cottw Gt Gage: 6.13 Flow: 354 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.0, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 10 AF Total(in/out): 20/ 2 net AF: -18
 Cartago Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 1/ 33 net AF: 32
 Owens Lk Use : (net avg cfs) PumpSta 47.9, Lubkin -9, Cartago 16 **Total: 55**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9750 Diff AF: 51
 (*) S Haiwee Elev: 3738.2
 (3742.0 HW)AF: 24326 Diff AF: -344
 S Haiwe Hi/Lo: 64/33 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 200 24hr AF Total: 396