

01/22/20
07:40:39

NORTHERN DISTRICT DAILY REPORT

01/22/20

MONO BASIN

Rush Cr @ Dam: 7 Lee Vining Creek: Above 30 (Spill: 20, Conduit: 10)
 West Portal : 31 Mono Lake Elev: 6382.56 (USGS Datum) (Read on: 1/10)
 C Ranch Hi/Lo: 48/21 Precip(Day/Month): 0.00/0.13
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7110.4 Outflow: 60 24hr AF Total: 120
 (7130.0 HW)AF: 27555 Diff AF: -53 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 41 Below East Portal: 104
 (*) L V Resv Elev: 6771.6 Outflow: 82 24hr AF Total: 157
 (6781.5 HW)AF: 135858 Diff AF: 175
 L Vally Hi/Lo: 48/16 Precip(Day/Month): 0.00/0.34
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/46 Gorge: UG Cur/Avg: 84/84 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4387.6 Outflow: 149 24hr AF Total: 297
 (4390.0 HW)AF: 2750 Diff AF: -14
 Bishop Hi/Lo: 59/25 Precip(Day/Month): 0.00/0.08
 B C @ Plant 6: 53 (avg) O R Below BP Cr: 249 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 57/37 Precip(Day/Month): 0.00/0.37 BP Cr Cur/Peak: 12/12

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(3)	36.7	(4)	32.5	(7)	69.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(7)	51.7	(8)	34.7	(15)	86.4

SOUTH OWENS

(*) Tin Resv Elev: 3864.7 Outflow: 174 24hr AF Total: 343
 (3866.0 HW)AF: 4946 Diff AF: 172
 Tin Res Hi/Lo: 60/27 Precip(Day/Month): 0.00/0.03

LAA Intake Precip(Day/Month): 0.00/0.03
 Indep Hi/Lo: 58/31 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 66/34 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 60/34 Precip(Day/Month): 0.00/0.07
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 5.06 Flow: 178
 Cottw Gt Gage: 5.32 Flow: 182 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.1, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 6/ 6 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 45 AF Total(in/out): 0/ 67 net AF: 67
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin 0, Cartago 34 **Total: 81**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9710 Diff AF: -12
 (*) S Haiwee Elev: 3740.6
 (3742.0 HW)AF: 26458 Diff AF: 200
 S Haiwe Hi/Lo: 55/31 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 50 24hr AF Total: 49