

01/13/20
09:12:33

NORTHERN DISTRICT DAILY REPORT

01/11/20

MONO BASIN

Rush Cr @ Dam: 7 Lee Vining Creek: Above 31 (Spill: 20, Conduit: 11)
 West Portal : 0 Mono Lake Elev: 6382.56 (USGS Datum) (Read on: 1/10)
 C Ranch Hi/Lo: 55/ 7 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7110.7 Outflow: 30 24hr AF Total: 59
 (7130.0 HW)AF: 27770 Diff AF: -136 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 12 Below East Portal: 73
 (*)L V Resv Elev: 6771.2 Outflow: 103 24hr AF Total: 200
 (6781.5 HW)AF: 133851 Diff AF: 0
 L Vally Hi/Lo: 55/ 8 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 42/42 Gorge: UG Cur/Avg: 102/102 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4388.7 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2853 Diff AF: 1
 Bishop Hi/Lo: 58/19 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 69 (avg) O R Below BP Cr: 244 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 57/32 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 13/14

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: 3862.4 Outflow: 203 24hr AF Total: 401
 (3866.0 HW)AF: 3018 Diff AF: 73
 Tin Res Hi/Lo: 58/24 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 55/23 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 61/28 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 53/27 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 5.73 Flow: 219
 Cottw Gt Gage: 6.22 Flow: 235 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 42, Blackrock 1.3, 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) 1 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 4 AF Total(in/out): 6/ 5 net AF: -1
 Cartago Splgt: Flow(in/out): 0/ 31 AF Total(in/out): 0/ 60 net AF: 60
 Owens Lk Use : (net avg cfs) PumpSta 46.7, Lubkin -1, Cartago 30 **Total: 76**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9704 Diff AF: 57
 (*)S Haiwee Elev: 3737.4
 (3742.0 HW)AF: 23628 Diff AF: 319
 S Haiwe Hi/Lo: 53/26 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 0 24hr AF Total: 22