

01/10/20
08:13:25

NORTHERN DISTRICT DAILY REPORT

01/10/20

MONO BASIN

Rush Cr @ Dam: 7 Lee Vining Creek: Above 26 (Spill: 20, Conduit: 6)
 West Portal : 0 Mono Lake Elev: 6382.51 (USGS Datum) (Read on: 12/19)
 C Ranch Hi/Lo: 43/12 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: 7110.8 Outflow: 34 24hr AF Total: 69
 (7130.0 HW)AF: 27906 Diff AF: 0 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 13 Below East Portal: 73
 (*)L V Resv Elev: 6771.2 Outflow: 103 24hr AF Total: 200
 (6781.5 HW)AF: 133851 Diff AF: 87
 L Vally Hi/Lo: 36/16 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 43/42 Gorge: UG Cur/Avg: 102/102 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4388.6 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2852 Diff AF: 3
 Bishop Hi/Lo: 53/21 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 70 (avg) O R Below BP Cr: 245 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 52/35 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 12/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	41.2	(4)	32.5	(9)	73.7 On: W371, W407
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(9)	56.2	(8)	34.7	(17)	90.9

SOUTH OWENS

(*)Tin Resv Elev: 3862.3 Outflow: 225 24hr AF Total: 446
 (3866.0 HW)AF: 2945 Diff AF: 79
 Tin Res Hi/Lo: 55/25 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 53/25 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 55/28 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 55/26 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 5.75 Flow: 221
 Cottw Gt Gage: 6.48 Flow: 256 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 46, Delta(L.G.) 3, Delta(weir) 2 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 9 AF Total(in/out): 4/ 12 net AF: 8
 Cartago Splgt: Flow(in/out): 0/ 38 AF Total(in/out): 0/ 69 net AF: 69
 Owens Lk Use : (net avg cfs) PumpSta 46, Lubkin 4, Cartago 35 **Total: 85**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9647 Diff AF: 58
 (*)S Haiwee Elev: 3737.0
 (3742.0 HW)AF: 23309 Diff AF: 351
 S Haiwe Hi/Lo: 52/25 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 30 24hr AF Total: 59