

03/19/20
08:04:10

NORTHERN DISTRICT DAILY REPORT

03/19/20

MONO BASIN

Rush Cr @ Dam: 57 Lee Vining Creek: Above 28 (Spill: 20, Conduit: 8)
 West Portal : 35 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 3/04)
 C Ranch Hi/Lo: 45/ 8 Precip(Day/Month): 0.00/0.53
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7109.0 Outflow: 65 24hr AF Total: 127
 (7130.0 HW)AF: 26318 Diff AF: 27 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 48 Below East Portal: 105
 (*)L V Resv Elev: 6774.3 Outflow: 52 24hr AF Total: 103
 (6781.5 HW)AF: 147990 Diff AF: 414
 L Vally Hi/Lo: 42/ 4 Precip(Day/Month): 0.00/0.78
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 50/44 Gorge: UG Cur/Avg: 65/65 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4384.4 Outflow: 125 24hr AF Total: 248
 (4390.0 HW)AF: 2440 Diff AF: -15
 Bishop Hi/Lo: 58/20 Precip(Day/Month): 0.00/0.41
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 249 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 55/32 Precip(Day/Month): 0.00/0.62 BP Cr Cur/Peak: 11/14

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	42.0	(9)	59.5	(16)	101.5 On: W240, W241, W377
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	9.8	(3)	5.5	(5)	15.3 Off:
* Total *	(12)	56.4	(15)	66.9	(27)	123.3

SOUTH OWENS

(*)Tin Resv Elev: 3860.9 Outflow: 251 24hr AF Total: 495
 (3866.0 HW)AF: 2008 Diff AF: -6
 Tin Res Hi/Lo: 58/24 Precip(Day/Month): 0.00/0.17

LAA Intake Precip(Day/Month): 0.00/0.33
 Indep Hi/Lo: 55/26 Precip(Day/Month): 0.00/0.57
 Alab Gt Hi/Lo: 59/28 Precip(Day/Month): 0.00/0.55
 Cotw Gt Hi/Lo: 57/27 Precip(Day/Month): 0.00/0.91
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 3
 Alab Gates GA: 6.60 Flow: 276
 Cottw Gt Gage: 6.84 Flow: 295 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 2 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 0/ 17 net AF: 17
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 39 net AF: 39
 Owens Lk Use : (net avg cfs) PumpSta 48, Lubkin 9, Cartago 20 **Total: 76**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9767 Diff AF: -29
 (*)S Haiwee Elev: 3738.4
 (3742.0 HW)AF: 24512 Diff AF: -194
 S Haiwe Hi/Lo: 55/26 Precip(Day/Month): 0.00/1.09
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 100 24hr AF Total: 198