

01/06/20
09:06:15

NORTHERN DISTRICT DAILY REPORT

01/03/20

MONO BASIN

Rush Cr @ Dam: 8 Lee Vining Creek: Above 33 (Spill: 20, Conduit: 13)
 West Portal : 40 Mono Lake Elev: 6382.51 (USGS Datum) (Read on: 12/19)
 C Ranch Hi/Lo: 57/19 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:** 7111.3 Outflow: 68 24hr AF Total: 135
 (7130.0 HW)AF: 28394 Diff AF: -128 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*)**L V Resv Elev:** 6771.0 Outflow: 50 24hr AF Total: 39
 (6781.5 HW)AF: 133244 Diff AF: 476
 L Vally Hi/Lo: 47/23 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.47
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/47 Gorge: UG Cur/Avg: 71/58 MG Cur/Avg: 0/ 0
 (*)**P V Resv Elev:** 4378.0 Outflow: 146 24hr AF Total: 296
 (4390.0 HW)AF: 1885 Diff AF: -56
 Bishop Hi/Lo: 66/38 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 50 (avg) O R Below BP Cr: 240 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 59/48 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 13/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	41.2	(4)	32.5	(9)	73.7 On: W371, W385, 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: 290 24hr AF Total: 632
 (3866.0 HW)AF: 2938 Diff AF: -139
 Tin Res Hi/Lo: 67/39 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 65/39 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 65/47 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 64/38 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 7.01 Flow: 329
 Cottw Gt Gage: 7.68 Flow: 362 Creek: 9 Power Plant: 0
LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 45, Delta(L.G.) 3, Delta(weir) 4 **Total Outflow(cfs): 52**
 Lubkin Splgt: Flow(in/out): 4/ 0 AF Total(in/out): 32/ 0 net AF: -32
 Cartago Splgt: Flow(in/out): 0/ 7 AF Total(in/out): 2/ 6 net AF: 4
 Owens Lk Use : (net avg cfs) PumpSta 44.7, Lubkin -16, Cartago 2 **Total: 31**

(*)**N Haiwee Elev:** 3756.8
 (3757.5 HW)AF: 9612 Diff AF: -6
 (*)**S Haiwee Elev:** 3736.1
 (3742.0 HW)AF: 22507 Diff AF: 25
 S Haiwe Hi/Lo: 58/35 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 49 24hr AF Total: 98
 LAA #2 S Haiw: 270 24hr AF Total: 535