

03/09/20
09:23:35

NORTHERN DISTRICT DAILY REPORT

03/08/20

MONO BASIN

Rush Cr @ Dam: 22 Lee Vining Creek: Above 30 (Spill: 20, Conduit: 9)
 West Portal : 30 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 3/04)
 C Ranch Hi/Lo: 49/15 Precip(Day/Month): 0.00/0.07
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.9 Outflow: 58 24hr AF Total: 117
 (7130.0 HW)AF: 26221 Diff AF: -149 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 42 Below East Portal: 94
 (*) L V Resv Elev: 6773.9 Outflow: 52 24hr AF Total: 103
 (6781.5 HW)AF: 145972 Diff AF: 228
 L Vally Hi/Lo: 52/21 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 42/41 Gorge: UG Cur/Avg: 65/64 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4378.3 Outflow: 126 24hr AF Total: 249
 (4390.0 HW)AF: 1915 Diff AF: -18
 Bishop Hi/Lo: 70/29 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 63 (avg) O R Below BP Cr: 235 Fish Sprg @ RR Brdg: 40
 BP Pwr House : 63/40 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/12

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	34.8	(9)	48.9	(13)	83.7 On: W063, W347, W348, W371, W375,
Domestic	(3)	4.6	(3)	1.9	(6)	6.5 W381, W384, W399, W401
Enhanc./Mitig.	(1)	5.5	(3)	5.5	(4)	11.0 Off: W249, W422
* Total *	(8)	44.9	(15)	56.3	(23)	101.2

SOUTH OWENS

(*) Tin Resv Elev: 3860.7 Outflow: 248 24hr AF Total: 491
 (3866.0 HW)AF: 1902 Diff AF: -6
 Tin Res Hi/Lo: 69/33 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 65/36 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 66/45 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 64/39 Precip(Day/Month): 0.00/0.08
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 6.89 Flow: 306
 Cottw Gt Gage: 7.24 Flow: 333 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 1 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 2/ 0 AF Total(in/out): 7/ 5 net AF: -2
 Cartago Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 0/ 88 net AF: 88
 Owens Lk Use : (net avg cfs) PumpSta 47.9, Lubkin -1, Cartago 44 **Total: 91**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9641 Diff AF: -35
 (*) S Haiwee Elev: 3739.8
 (3742.0 HW)AF: 25796 Diff AF: -172
 S Haiwe Hi/Lo: 62/40 Precip(Day/Month): 0.00/0.10
 Hai Pwr Plant: 225 24hr AF Total: 446
 LAA #2 S Haiw: 100 24hr AF Total: 198