

03/12/20
08:01:00

NORTHERN DISTRICT DAILY REPORT

03/12/20

MONO BASIN

Rush Cr @ Dam: 20 Lee Vining Creek: Above 33 (Spill: 20, Conduit: 13)
 West Portal : 35 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 3/04)
 C Ranch Hi/Lo: 57/29 Precip(Day/Month): 0.08/0.15
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.7 Outflow: 64 24hr AF Total: 127
 (7130.0 HW)AF: 26054 Diff AF: -35 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 48 Below East Portal: 101
 (*) L V Resv Elev: 6774.1 Outflow: 52 24hr AF Total: 103
 (6781.5 HW)AF: 146979 Diff AF: 321
 L Vally Hi/Lo: 55/29 Precip(Day/Month): 0.07/0.15
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 44/44 Gorge: UG Cur/Avg: 65/65 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4377.5 Outflow: 126 24hr AF Total: 249
 (4390.0 HW)AF: 1847 Diff AF: -10
 Bishop Hi/Lo: 67/37 Precip(Day/Month): 0.01/0.26
 B C @ Plant 6: 60 (avg) O R Below BP Cr: 245 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 61/44 Precip(Day/Month): 0.03/0.29 BP Cr Cur/Peak: 12/12

WELLS

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

SOUTH OWENS

(*) Tin Resv Elev: 3860.7 Outflow: 259 24hr AF Total: 503
 (3866.0 HW)AF: 1930 Diff AF: 6
 Tin Res Hi/Lo: 66/37 Precip(Day/Month): 0.00/0.17

LAA Intake Precip(Day/Month): 0.02/0.33
 Indep Hi/Lo: 62/41 Precip(Day/Month): 0.04/0.56
 Alab Gt Hi/Lo: 67/43 Precip(Day/Month): 0.04/0.48
 Cotw Gt Hi/Lo: 66/38 Precip(Day/Month): 0.09/0.66
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 6.76 Flow: 291
 Cottw Gt Gage: 7.39 Flow: 335 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.3, Goose 0.0, Billy 1.0, Locust 0.0, Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 4 **Total Outflow(cfs): 56**
 Lubkin Splgt: Flow(in/out): 29/ 0 AF Total(in/out): 57/ 0 net AF: -57
 Cartago Splgt: Flow(in/out): 4/ 0 AF Total(in/out): 14/ 0 net AF: -14
 Owens Lk Use : (net avg cfs) PumpSta 48, Lubkin -29, Cartago -7 **Total: 12**

(*) N Haiwee Elev: 3757.2
 (3757.5 HW)AF: 9860 Diff AF: 0
 (*) S Haiwee Elev: 3739.3
 (3742.0 HW)AF: 25275 Diff AF: -18
 S Haiwe Hi/Lo: 62/42 Precip(Day/Month): 0.16/0.75
 Hai Pwr Plant: 224 24hr AF Total: 446
 LAA #2 S Haiw: 100 24hr AF Total: 198