

03/09/20
09:23:56

NORTHERN DISTRICT DAILY REPORT

03/09/20

MONO BASIN

Rush Cr @ Dam: 17 Lee Vining Creek: Above 32 (Spill: 20, Conduit: 10)
 West Portal : 30 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 3/04)
 C Ranch Hi/Lo: 54/12 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: 7108.8 Outflow: 58 24hr AF Total: 117
 (7130.0 HW)AF: 26159 Diff AF: -62 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 42 Below East Portal: 95
 (*) L V Resv Elev: 6773.9 Outflow: 52 24hr AF Total: 103
 (6781.5 HW)AF: 146109 Diff AF: 137
 L Vally Hi/Lo: 51/10 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: 65/65 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4378.1 Outflow: 126 24hr AF Total: 249
 (4390.0 HW)AF: 1896 Diff AF: -19
 Bishop Hi/Lo: 63/23 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 61 (avg) O R Below BP Cr: 235 Fish Sprg @ RR Brdg: 40
 BP Pwr House : 59/36 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/11

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, W401
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: 250 24hr AF Total: 495
 (3866.0 HW)AF: 1913 Diff AF: 11
 Tin Res Hi/Lo: 63/30 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 62/26 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 63/34 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 63/33 Precip(Day/Month): 0.00/0.08
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 6.75 Flow: 294
 Cottw Gt Gage: 6.98 Flow: 310 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 1 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 8/ 6 net AF: -2
 Cartago Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 0/ 90 net AF: 90
 Owens Lk Use : (net avg cfs) PumpSta 47.9, Lubkin -1, Cartago 45 **Total: 92**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9670 Diff AF: 29
 (*) S Haiwee Elev: 3739.7
 (3742.0 HW)AF: 25643 Diff AF: -153
 S Haiwe Hi/Lo: 58/30 Precip(Day/Month): 0.00/0.10
 Hai Pwr Plant: 225 24hr AF Total: 446
 LAA #2 S Haiw: 100 24hr AF Total: 198