

03/09/20
09:15:39

NORTHERN DISTRICT DAILY REPORT

03/06/20

MONO BASIN

Rush Cr @ Dam: 48 Lee Vining Creek: Above 26 (Spill: 21, Conduit: 5)
 West Portal : 30 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 3/04)
 C Ranch Hi/Lo: 66/21 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: 7109.0 Outflow: 58 24hr AF Total: 116
 (7130.0 HW)AF: 26291 Diff AF: 35 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 42 Below East Portal: 94
 (*) L V Resv Elev: 6773.8 Outflow: 52 24hr AF Total: 103
 (6781.5 HW)AF: 145516 Diff AF: 182
 L Vally Hi/Lo: 64/17 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.22 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 44/43 Gorge: UG Cur/Avg: 65/64 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4378.7 Outflow: 125 24hr AF Total: 247
 (4390.0 HW)AF: 1948 Diff AF: -15
 Bishop Hi/Lo: 76/29 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 240 Fish Sprg @ RR Brdg: 39
 BP Pwr House : 67/45 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, W381, W384, W399, W401
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
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: 274 24hr AF Total: 543
 (3866.0 HW)AF: 1913 Diff AF: -56
 Tin Res Hi/Lo: 79/31 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 76/39 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 76/40 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 76/40 Precip(Day/Month): 0.00/0.08
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 7.18 Flow: 331
 Cottw Gt Gage: 7.50 Flow: 357 Creek: 8 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): 47**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 3 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 8/ 6 net AF: -2
 Cartago Splgt: Flow(in/out): 0/ 27 AF Total(in/out): 0/ 40 net AF: 40
 Owens Lk Use : (net avg cfs) PumpSta 46.8, Lubkin -1, Cartago 20 **Total: 66**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9681 Diff AF: 57
 (*) S Haiwee Elev: 3740.1
 (3742.0 HW)AF: 26004 Diff AF: 0
 S Haiwe Hi/Lo: 72/39 Precip(Day/Month): 0.00/0.10
 Hai Pwr Plant: 197 24hr AF Total: 295
 LAA #2 S Haiw: 100 24hr AF Total: 269