

03/05/20
07:45:32

NORTHERN DISTRICT DAILY REPORT

03/05/20

MONO BASIN

Rush Cr @ Dam: 54 Lee Vining Creek: Above 24 (Spill: 20, Conduit: 4)
 West Portal : 30 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 2/13)
 C Ranch Hi/Lo: 67/18 Precip(Day/Month): 0.00/0.07
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7109.0 Outflow: 58 24hr AF Total: 116
 (7130.0 HW)AF: 26256 Diff AF: 26 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 41 Below East Portal: 93
 (*) L V Resv Elev: 6773.8 Outflow: 51 24hr AF Total: 105
 (6781.5 HW)AF: 145334 Diff AF: 274
 L Vally Hi/Lo: 67/17 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: 44/44 Gorge: UG Cur/Avg: 65/65 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4378.9 Outflow: 127 24hr AF Total: 249
 (4390.0 HW)AF: 1963 Diff AF: -4
 Bishop Hi/Lo: 78/29 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 62 (avg) O R Below BP Cr: 245 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 71/42 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/12

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	42.6	(9)	48.9	(15)	91.5 On: W063, W347, W348, W371, W381,
Domestic	(3)	4.6	(3)	1.9	(6)	6.5 W399, W401, W422
Enhanc./Mitig.	(0)	0.0	(2)	3.5	(2)	3.5 Off:
* Total *	(9)	47.2	(14)	54.3	(23)	101.5

SOUTH OWENS

(*) Tin Resv Elev: 3860.8 Outflow: 271 24hr AF Total: 596
 (3866.0 HW)AF: 1969 Diff AF: -79
 Tin Res Hi/Lo: 77/33 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 75/41 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 76/45 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: 7.43 Flow: 353
 Cottw Gt Gage: 7.73 Flow: 379 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 42, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 45, Delta(L.G.) 4, Delta(weir) 4 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 4/ 19 net AF: 15
 Cartago Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 49 net AF: 49
 Owens Lk Use : (net avg cfs) PumpSta 44.9, Lubkin 8, Cartago 25 **Total: 77**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9624 Diff AF: -17
 (*) S Haiwee Elev: 3740.1
 (3742.0 HW)AF: 26004 Diff AF: 63
 S Haiwe Hi/Lo: 73/37 Precip(Day/Month): 0.00/0.10
 Hai Pwr Plant: 100 24hr AF Total: 155
 LAA #2 S Haiw: 200 24hr AF Total: 396