

03/02/20
08:54:18

NORTHERN DISTRICT DAILY REPORT

03/01/20

MONO BASIN

Rush Cr @ Dam: 55 Lee Vining Creek: Above 19 (Spill: 19, Conduit: 0)
 West Portal : 30 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 2/13)
 C Ranch Hi/Lo: 58/29 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.8 Outflow: 58 24hr AF Total: 116
 (7130.0 HW)AF: 26132 Diff AF: 8 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 42 Below East Portal: 93
 (*) L V Resv Elev: 6773.6 Outflow: 49 24hr AF Total: 139
 (6781.5 HW)AF: 144560 Diff AF: 364
 L Vally Hi/Lo: 55/23 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 44/43 Gorge: UG Cur/Avg: 85/85 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4379.4 Outflow: 149 24hr AF Total: 295
 (4390.0 HW)AF: 2004 Diff AF: -16
 Bishop Hi/Lo: 71/31 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 61 (avg) O R Below BP Cr: 262 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 65/44 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/11

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	42.6	(9)	48.9	(15)	91.5 On: W063, W347, W348, W371, W381, W399, W401, W422
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
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: 3861.7 Outflow: 350 24hr AF Total: 694
 (3866.0 HW)AF: 2510 Diff AF: -175
 Tin Res Hi/Lo: 73/38 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 67/43 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 72/44 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 72/43 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 7.91 Flow: 390
 Cottw Gt Gage: 7.93 Flow: 490 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.1, Goose 0.0, Billy 1.1, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 45, Delta(L.G.) 3, Delta(weir) 4 **Total Outflow(cfs): 52**
 Lubkin Splgt: Flow(in/out): 0/ 19 AF Total(in/out): 4/ 14 net AF: 10
 Cartago Splgt: Flow(in/out): 0/ 36 AF Total(in/out): 0/ 54 net AF: 54
 Owens Lk Use : (net avg cfs) PumpSta 45.1, Lubkin 5, Cartago 27 **Total: 77**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9716 Diff AF: 35
 (*) S Haiwee Elev: 3739.2
 (3742.0 HW)AF: 25231 Diff AF: 188
 S Haiwe Hi/Lo: 71/42 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 200 24hr AF Total: 396