

08/03/20
11:40:05

NORTHERN DISTRICT DAILY REPORT

08/03/20

MONO BASIN

Rush Cr @ Dam: 18 Lee Vining Creek: Above 30 (Spill: 30, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.13 (USGS Datum) (Read on: 7/29)
 C Ranch Hi/Lo: 95/52 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 12 Below: 12 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7121.5 Outflow: 32 24hr AF Total: 63
 (7130.0 HW)AF: 38223 Diff AF: -31 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 64
 (*) L V Resv Elev: 6771.6 Outflow: 323 24hr AF Total: 594
 (6781.5 HW)AF: 135858 Diff AF: -570
 L Vally Hi/Lo: 95/46 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.54
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 29/28 Gorge: UG Cur/Avg: 120/81 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4384.4 Outflow: 400 24hr AF Total: 793
 (4390.0 HW)AF: 2445 Diff AF: -51
 Bishop Hi/Lo: 109/58 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 107 (avg) O R Below BP Cr: 327 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 107/71 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 48/48

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	78.5	(11)	63.9	(27)	142.4 On: W388, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	10.8	(7)	15.5	(9)	26.3 Off:
* Total *	(21)	93.9	(21)	81.3	(42)	175.2

SOUTH OWENS

(*) Tin Resv Elev: 3861.0 Outflow: 399 24hr AF Total: 770
 (3866.0 HW)AF: 2089 Diff AF: -186
 Tin Res Hi/Lo: 109/66 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 108/71 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 107/70 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 109/67 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 6.3 Thibaut Spillgates: 0.2 Lone Pine Creek: 12
 Alab Gates GA: 7.21 Flow: 334
 Cottw Gt Gage: 8.40 Flow: 376 Creek: 6 Power Plant: 0
 LORP(inflows): Intake 91, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 93**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 29/ 1 net AF: -28
 Cartago Splgt: Flow(in/out): 0/ 7 AF Total(in/out): 0/ 2 net AF: 2
 Owens Lk Use : (net avg cfs) PumpSta 48.3, Lubkin -14, Cartago 1 **Total: 35**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9693 Diff AF: -57
 (*) S Haiwee Elev: 3727.3
 (3742.0 HW)AF: 15709 Diff AF: -57
 S Haiwe Hi/Lo: 101/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 125 24hr AF Total: 247
 LAA #2 S Haiw: 250 24hr AF Total: 495