

05/27/20
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NORTHERN DISTRICT DAILY REPORT

05/27/20

MONO BASIN

Rush Cr @ Dam: 130 Lee Vining Creek: Above 97 (Spill: 58, Conduit: 39)
 West Portal : 0 Mono Lake Elev: 6382.59 (USGS Datum) (Read on: 5/20)
 C Ranch Hi/Lo: 87/41 Precip(Day/Month): 0.00/0.28
 Parker Cr Abv: 30 Below: 30 Walker Cr Abv: 9 Below: 9
 Grant Lake Spill: 0
 (*)Grant Lake El: 7117.0 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 33758 Diff AF: 213 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 67
 (*)L V Resv Elev: 6775.1 Outflow: 221 24hr AF Total: 165
 (6781.5 HW)AF: 151375 Diff AF: 0
 L Vally Hi/Lo: 92/39 Precip(Day/Month): 0.00/0.03
 ORG Main Weir: 3.90 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 102/76 Gorge: UG Cur/Avg: 41/32 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4377.4 Outflow: 203 24hr AF Total: 391
 (4390.0 HW)AF: 1841 Diff AF: -60
 Bishop Hi/Lo: 101/51 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 136 (avg) O R Below BP Cr: 300 Fish Sprg @ RR Brdg: 40
 BP Pwr House : 99/58 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 65/67

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	78.7	(12)	62.2	(29)	140.9 On: W239, W399, W425
Domestic	(3)	4.6	(1)	0.4	(4)	5.0
Enhanc./Mitig.	(3)	15.1	(7)	15.5	(10)	30.6 Off:
* Total *	(23)	98.4	(20)	78.1	(43)	176.6

SOUTH OWENS

(*)Tin Resv Elev: 3862.9 Outflow: 325 24hr AF Total: 623
 (3866.0 HW)AF: 3390 Diff AF: -87
 Tin Res Hi/Lo: 100/58 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 100/59 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 100/59 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 102/59 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 25
 Alab Gates GA: 7.60 Flow: 406
 Cottw Gt Gage: 8.74 Flow: 460 Creek: 44 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 3.7,
 Georges 4.9, Alabama Gates 0 **Total Inflow(cfs): 55**
 (outflows): PumpSta 43, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 0/ 13 AF Total(in/out): 0/ 53 net AF: 53
 Cartago Splgt: Flow(in/out): 0/ 47 AF Total(in/out): 0/ 16 net AF: 16
 Owens Lk Use : (net avg cfs) PumpSta 42.9, Lubkin 27, Cartago 8 **Total: 78**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9802 Diff AF: -18
 (*)S Haiwee Elev: 3735.4
 (3742.0 HW)AF: 21943 Diff AF: -151
 S Haiwe Hi/Lo: 97/57 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 200 24hr AF Total: 396