

06/17/20
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NORTHERN DISTRICT DAILY REPORT

06/17/20

MONO BASIN

Rush Cr @ Dam: 32 Lee Vining Creek: Above 45 (Spill: 30, Conduit: 15)
 West Portal : 0 Mono Lake Elev: 6382.52 (USGS Datum) (Read on: 6/11)
 C Ranch Hi/Lo: 75/40 Precip(Day/Month): 0.00/0.13
 Parker Cr Abv: 20 Below: 20 Walker Cr Abv: 5 Below: 5
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.0 Outflow: 80 24hr AF Total: 160
 (7130.0 HW)AF: 36641 Diff AF: -40 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 65
 (*) L V Resv Elev: 6775.1 Outflow: 253 24hr AF Total: 481
 (6781.5 HW)AF: 151702 Diff AF: -281
 L Vally Hi/Lo: 80/45 Precip(Day/Month): 0.00/0.08
 ORG Main Weir: 4.00 Tunnel Drain: 0.23 Toe Drain: 0.51
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 52/51 Gorge: UG Cur/Avg: 56/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4385.4 Outflow: 275 24hr AF Total: 493
 (4390.0 HW)AF: 2537 Diff AF: 161
 Bishop Hi/Lo: 98/48 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 118 (avg) O R Below BP Cr: 267 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 96/55 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 69/72

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(18)	82.8	(12)	67.4	(30)	150.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	9.8	(6)	13.3	(8)	23.1 Off:
* Total *	(23)	97.2	(21)	82.6	(44)	179.8

SOUTH OWENS

(*) Tin Resv Elev: 3861.0 Outflow: 349 24hr AF Total: 684
 (3866.0 HW)AF: 2071 Diff AF: -180
 Tin Res Hi/Lo: 98/58 Precip(Day/Month): 0.00/0.01

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 97/65 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 100/66 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 101/60 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 25
 Alab Gates GA: 7.32 Flow: 377
 Cottw Gt Gage: 8.15 Flow: 386 Creek: 21 Power Plant: 0
 LORP(inflows): Intake 78, Blackrock 1.0, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.4, Alabama Gates 0 **Total Inflow(cfs): 80**
 (outflows): PumpSta 40, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/ 51 AF Total(in/out): 0/ 77 net AF: 77
 Cartago Splgt: Flow(in/out): 0/ 69 AF Total(in/out): 0/132 net AF: 132
 Owens Lk Use : (net avg cfs) PumpSta 40.3, Lubkin 39, Cartago 67 **Total: 146**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9704 Diff AF: 52
 (*) S Haiwee Elev: 3733.2
 (3742.0 HW)AF: 20157 Diff AF: -176
 S Haiwe Hi/Lo: 95/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 150 24hr AF Total: 297