

04/01/20
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NORTHERN DISTRICT DAILY REPORT

04/01/20

MONO BASIN

Rush Cr @ Dam: 57 Lee Vining Creek: Above 28 (Spill: 20, Conduit: 8)
 West Portal : 0 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 3/04)
 C Ranch Hi/Lo: 63/29 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: 7109.7 Outflow: 26 24hr AF Total: 52
 (7130.0 HW)AF: 26920 Diff AF: 98 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 13 Below East Portal: 26
 (*) L V Resv Elev: 6774.8 Outflow: 46 24hr AF Total: 91
 (6781.5 HW)AF: 150118 Diff AF: 46
 L Vally Hi/Lo: 62/27 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: 44/43 Gorge: UG Cur/Avg: 54/59 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4384.4 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2440 Diff AF: -52
 Bishop Hi/Lo: 76/31 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 53 (avg) O R Below BP Cr: 237 Fish Sprg @ RR Brdg: 54
 BP Pwr House : 72/43 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/11

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	37.8	(9)	59.5	(14)	97.3 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	4.3	(3)	5.5	(4)	9.8 Off: W375
* Total *	(9)	46.7	(15)	66.9	(24)	113.6

SOUTH OWENS

(*) Tin Resv Elev: 3861.4 Outflow: 250 24hr AF Total: 494
 (3866.0 HW)AF: 2313 Diff AF: 38
 Tin Res Hi/Lo: 79/30 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 77/38 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 78/40 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 78/38 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 6.51 Flow: 283
 Cottw Gt Gage: 6.98 Flow: 302 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.4, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 1 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 9 AF Total(in/out): 8/ 4 net AF: -4
 Cartago Splgt: Flow(in/out): 0/ 29 AF Total(in/out): 0/ 29 net AF: 29
 Owens Lk Use : (net avg cfs) PumpSta 47.8, Lubkin -2, Cartago 15 **Total: 60**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9773 Diff AF: -6
 (*) S Haiwee Elev: 3736.0
 (3742.0 HW)AF: 22473 Diff AF: -177
 S Haiwe Hi/Lo: 72/37 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 249 24hr AF Total: 495
 LAA #2 S Haiw: 100 24hr AF Total: 198