

09/04/20
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NORTHERN DISTRICT DAILY REPORT

09/04/20

MONO BASIN

Rush Cr @ Dam: 14 Lee Vining Creek: Above 23 (Spill: 23, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.75 (USGS Datum) (Read on: 9/02)
 C Ranch Hi/Lo: 94/46 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 8 Below: 8 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.6 Outflow: 26 24hr AF Total: 52
 (7130.0 HW)AF: 37294 Diff AF: -3 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 13 Below East Portal: 61
 (*) L V Resv Elev: 6765.5 Outflow: 660 24hr AF Total: 909
 (6781.5 HW)AF: 110376 Diff AF: -894
 L Vally Hi/Lo: 95/41 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.20 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/29 Gorge: UG Cur/Avg: 36/35 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.8 Outflow: 550 24hr AF Total: 1090
 (4390.0 HW)AF: 2294 Diff AF: -8
 Bishop Hi/Lo: 108/55 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 76 (avg) O R Below BP Cr: 484 Fish Sprg @ RR Brdg: 21
 BP Pwr House : 106/63 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 29/29

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(14)	58.5	(11)	63.9	(25)	122.4 On: W219, W244, W245, W387, W388
Domestic	(2)	0.1	(2)	1.2	(4)	1.2
Enhanc./Mitig.	(2)	10.8	(8)	17.3	(10)	28.1 Off:
* Total *	(18)	69.4	(21)	82.4	(39)	151.8

SOUTH OWENS

(*) Tin Resv Elev: 3861.9 Outflow: 474 24hr AF Total: 925
 (3866.0 HW)AF: 2658 Diff AF: -47
 Tin Res Hi/Lo: 108/63 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 108/67 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 110/68 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 110/63 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 6
 Alab Gates GA: 8.16 Flow: 457
 Cottw Gt Gage: 9.28 Flow: 437 Creek: 1 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 31, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 0/ 27 AF Total(in/out): 0/ 26 net AF: 26
 Cartago Splgt: Flow(in/out): 0/ 10 AF Total(in/out): 0/ 31 net AF: 31
 Owens Lk Use : (net avg cfs) PumpSta 31.1, Lubkin 13, Cartago 16 **Total: 60**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9687 Diff AF: 58
 (*) S Haiwee Elev: 3726.0
 (3742.0 HW)AF: 14823 Diff AF: -83
 S Haiwe Hi/Lo: 105/63 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545