

07/09/18
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NORTHERN DISTRICT DAILY REPORT

07/09/18

MONO BASIN

Rush Cr @ Dam: 48 Lee Vining Creek: Above 114 (Spill: 57, Conduit: 49)
 West Portal : 22 Mono Lake Elev: 6382.05 (USGS Datum) (Read on: 7/05)
 C Ranch Hi/Lo: 91/51 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 33 Below: 33 Walker Cr Abv: 8 Below: 8
 Grant Lake Spill: 0
 (*)Grant Lake El: 7125.8 Outflow: 74 24hr AF Total: 144
 (7130.0 HW)AF: 42617 Diff AF: 64 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 36 Below East Portal: 101
 (*)L V Resv Elev: 6775.2 Outflow: 0 24hr AF Total: 350
 (6781.5 HW)AF: 152123 Diff AF: 0
 L Vally Hi/Lo: 94/55 Precip(Day/Month): 0.00/0.01
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54
 Rock Crk Div : 3

NORTH OWENS

RC@OR Cur/Ave: 61/59 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4397.0 Outflow: 299 24hr AF Total: 594
 (4390.0 HW)AF: 3745 Diff AF: 6
 Bishop Hi/Lo: 106/61 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 166 (avg) O R Below BP Cr: 423 Fish Sprg @ RR Brdg: 58
 BP Pwr House : 108/69 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 115/104

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(18)	84.2	(12)	61.2	(30)145.4	On: W059, W063, W118, W218, W219, W240, W348, W371, W377, W378, W399,
Domestic	(4)	4.9	(3)	1.9	(7) 6.7	W401, W403, W410, W411, W412
Enhanc./Mitig.	(4)	19.2	(4)	8.2	(8) 27.4	Off:
* Total *	(26)	108.3	(19)	71.3	(45)179.6	

SOUTH OWENS

(*)Tin Resv Elev: 3864.5 Outflow: 375 24hr AF Total: 743
 (3866.0 HW)AF: 4783 Diff AF: 122
 Tin Res Hi/Lo: 108/72 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 107/73 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 108/75 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 109/78 Precip(Day/Month): 0.01/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 20
 Alab Gates GA: 7.21 Flow: 366
 Cottw Gt Gage: 8.39 Flow: 444 Creek: 0 Power Plant: 6
 LORP (inflows): Intake 84, Blackrock 1.1, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 86**
 (outflows): PumpSta 43, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 3 AF Total(in/out): 30/ 0 net AF: -30
 Cartago Splgt: Flow(in/out): 0/ 13 AF Total(in/out): 12/ 3 net AF: -9
 Owens Lk Use : (net avg cfs) PumpSta 42.5, Lubkin -15, Cartago -5 **Total: 23**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9802 Diff AF: 35
 (*)S Haiwee Elev: 3733.5
 (3742.0 HW)AF: 20397 Diff AF: -427
 S Haiwe Hi/Lo: 107/72 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 280 24hr AF Total: 555
 LAA #2 S Haiw: 275 24hr AF Total: 545