

07/09/18
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NORTHERN DISTRICT DAILY REPORT

07/07/18

MONO BASIN

Rush Cr @ Dam: 49 Lee Vining Creek: Above 119 (Spill: 58, Conduit: 50)
 West Portal : 22 Mono Lake Elev: 6382.05 (USGS Datum) (Read on: 7/05)
 C Ranch Hi/Lo: 89/51 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 25 Below: 25 Walker Cr Abv: 9 Below: 9
 Grant Lake Spill: 0
 (*)**Grant Lake El:** 7125.6 Outflow: 73 24hr AF Total: 143
 (7130.0 HW)AF: 42469 Diff AF: 53 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 36 Below East Portal: 101
 (*)**L V Resv Elev:** 6775.2 Outflow: 179 24hr AF Total: 336
 (6781.5 HW)AF: 152123 Diff AF: -141
 L Vally Hi/Lo: 95/48 Precip(Day/Month): 0.00/0.01
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.53
 Rock Crk Div : 5

NORTH OWENS

RC@OR Cur/Ave: 61/62 Upper Gorge below PP Cur/Avg: 15/42
 (*)**P V Resv Elev:** 4396.4 Outflow: 300 24hr AF Total: 595
 (4390.0 HW)AF: 3683 Diff AF: -53
 Bishop Hi/Lo: 108/55 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 177 (avg) O R Below BP Cr: 417 Fish Sprg @ RR Brdg: 50
 BP Pwr House : 106/64 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 79/97

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: W236, W239, W425
* Total *	(26)	108.3	(19)	71.3	(45)179.6	

SOUTH OWENS

(*)**Tin Resv Elev:** 3864.3 Outflow: 375 24hr AF Total: 743
 (3866.0 HW)AF: 4531 Diff AF: 128
 Tin Res Hi/Lo: 106/67 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 108/68 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 106/66 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 108/67 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 1.3 Thibaut Spillgates: 0.0 Lone Pine Creek: 20
 Alab Gates GA: 7.41 Flow: 384
 Cottw Gt Gage: 8.38 Flow: 443 Creek: 0 Power Plant: 6
LORP(inflows): Intake 84, Blackrock 1.2, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow**(cfs): 86
 (outflows): PumpSta 45, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow**(cfs): 52
 Lubkin Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 24/ 1 net AF: -23
 Cartago Splgt: Flow(in/out): 0/ 11 AF Total(in/out): 0/ 42 net AF: 42
 Owens Lk Use : (net avg cfs) PumpSta 44.7, Lubkin -12, Cartago 21 **Total:** 54

(*)**N Haiwee Elev:** 3756.8
 (3757.5 HW)AF: 9612 Diff AF: 131
 (*)**S Haiwee Elev:** 3734.7
 (3742.0 HW)AF: 21380 Diff AF: -455
 S Haiwe Hi/Lo: 104/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 280 24hr AF Total: 555
 LAA #2 S Haiw: 275 24hr AF Total: 545