

07/18/19  
08:01:29

# NORTHERN DISTRICT DAILY REPORT

07/18/19

MONO BASIN

Rush Cr @ Dam: 278 Lee Vining Creek: Above 168 (Spill: 168, Conduit: 0 )  
 West Portal : 0 Mono Lake Elev: 6382.84 (USGS Datum) (Read on: 7/10)  
 C Ranch Hi/Lo: 87/48 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 46 Below: 46 Walker Cr Abv: 21 Below: 21  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7130.0 Outflow: 324 24hr AF Total: 642  
 (7130.0 HW)AF: 47127 Diff AF: -120 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 92  
 (\*) L V Resv Elev: 6777.3 Outflow: 649 24hr AF Total: 533  
 (6781.5 HW)AF: 161899 Diff AF: 339  
 L Vally Hi/Lo: 92/44 Precip(Day/Month): 0.00/0.00  
 ORG Main Weir: 3.90 Tunnel Drain: 0.33 Toe Drain: 0.59  
 Rock Crk Div : 61

NORTH OWENS

RC@OR Cur/Ave: 178/169 Upper Gorge below PP Cur/Avg: 12/14  
 (\*) P V Resv Elev: 4377.4 Outflow: 400 24hr AF Total: 793  
 (4390.0 HW)AF: 1836 Diff AF: 70  
 Bishop Hi/Lo: 100/55 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 338 (avg) O R Below BP Cr: 535 Fish Sprg @ RR Brdg: 37  
 BP Pwr House : 88/65 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 212/208

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(5)	38.6	(12)	86.1 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(2)	2.3	(2)	2.3 Off: W399
<b>* Total *</b>	<b>(10)</b>	<b>52.1</b>	<b>(10)</b>	<b>42.8</b>	<b>(20)</b>	<b>94.9</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3863.4 Outflow: 503 24hr AF Total: 994  
 (3866.0 HW)AF: 3803 Diff AF: 133  
 Tin Res Hi/Lo: 100/62 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 101/65 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 99/66 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 101/65 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.1 Lone Pine Creek: 67  
 Alab Gates GA: 8.80 Flow: 603  
 Cottw Gt Gage: 10.82 Flow: 751 Creek: 62 Power Plant: 0  
 LORP(inflows): Intake 91, Blackrock 1.7, Goose 0.0, Billy 1.0, Locust 0.0,  
 Georges 0.8, Alabama Gates 0 **Total Inflow(cfs): 94**  
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 6 **Total Outflow(cfs): 60**  
 Lubkin Splgt: Flow(in/out): 19/ 0 AF Total(in/out): 41/ 0 net AF: -41  
 Cartago Splgt: Flow(in/out): 0/ 10 AF Total(in/out): 0/ 14 net AF: 14  
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin -21, Cartago 7 **Total: 33**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9710 Diff AF: -40  
 (\*) S Haiwee Elev: 3729.8  
 (3742.0 HW)AF: 17512 Diff AF: 546  
 S Haiwe Hi/Lo: 95/62 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 100 24hr AF Total: 185  
 LAA #2 S Haiw: 280 24hr AF Total: 555