

07/30/19  
07:27:58

# NORTHERN DISTRICT DAILY REPORT

07/30/19

MONO BASIN

Rush Cr @ Dam: 139 Lee Vining Creek: Above 154 (Spill: 154, Conduit: 0 )  
 West Portal : 0 Mono Lake Elev: 6383.05 (USGS Datum) (Read on: 7/24)  
 C Ranch Hi/Lo: 87/43 Precip(Day/Month): 0.00/1.18  
 Parker Cr Abv: 44 Below: 44 Walker Cr Abv: 20 Below: 20  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7127.5 Outflow: 230 24hr AF Total: 456  
 (7130.0 HW)AF: 44510 Diff AF: -161 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 80  
 (\*) L V Resv Elev: 6778.4 Outflow: 0 24hr AF Total: 252  
 (6781.5 HW)AF: 167597 Diff AF: 695  
 L Vally Hi/Lo: 87/51 Precip(Day/Month): 0.00/0.48  
 ORG Main Weir: 4.20 Tunnel Drain: 0.33 Toe Drain: 0.56  
 Rock Crk Div : 43

NORTH OWENS

RC@OR Cur/Ave: 125/133 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4389.0 Outflow: 400 24hr AF Total: 793  
 (4390.0 HW)AF: 2888 Diff AF: 8  
 Bishop Hi/Lo: 105/52 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 182 (avg) O R Below BP Cr: 528 Fish Sprg @ RR Brdg: 31  
 BP Pwr House : 91/61 Precip(Day/Month): 0.00/0.14 BP Cr Cur/Peak: 172/202

WELLS

	North Wells		South Wells		* Total *		
Aqueduct	(8)	49.1	(6)	41.8	(14)	90.9	On: W399
Domestic	(3)	4.6	(3)	1.9	(6)	6.5	
Enhanc./Mitig.	(0)	0.0	(3)	5.6	(3)	5.6	Off:
<b>* Total *</b>	<b>(11)</b>	<b>53.7</b>	<b>(12)</b>	<b>49.3</b>	<b>(23)</b>	<b>103.0</b>	

SOUTH OWENS

(\*) Tin Resv Elev: 3864.7 Outflow: 602 24hr AF Total: 1131  
 (3866.0 HW)AF: 4995 Diff AF: -48  
 Tin Res Hi/Lo: 105/61 Precip(Day/Month): 0.00/0.03

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LAA Intake Precip(Day/Month): 0.00/0.01  
 Indep Hi/Lo: 107/66 Precip(Day/Month): 0.00/0.05  
 Alab Gt Hi/Lo: 111/67 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 111/69 Precip(Day/Month): 0.00/0.00  
 Blckrck Spill: 7.6 Thibaut Spillgates: 4.4 Lone Pine Creek: 56  
 Alab Gates GA: 9.17 Flow: 637  
 Cottw Gt Gage: 10.95 Flow: 756 Creek: 42 Power Plant: 0  
 LORP(inflows): Intake 91, Blackrock 1.0, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 94**  
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 4 **Total Outflow(cfs): 58**  
 Lubkin Splgt: Flow(in/out): 18/ 0 AF Total(in/out): 43/ 0 net AF: -43  
 Cartago Splgt: Flow(in/out): 0/ 13 AF Total(in/out): 5/ 9 net AF: 4  
 Owens Lk Use : (net avg cfs) PumpSta 46.6, Lubkin -22, Cartago 2 **Total: 27**

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(\*) N Haiwee Elev: 3756.9  
 (3757.5 HW)AF: 9704 Diff AF: -52  
 (\*) S Haiwee Elev: 3730.6  
 (3742.0 HW)AF: 18096 Diff AF: -68  
 S Haiwe Hi/Lo: 109/79 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 400 24hr AF Total: 793  
 LAA #2 S Haiw: 280 24hr AF Total: 555