

09/16/19  
09:22:39

# NORTHERN DISTRICT DAILY REPORT

09/15/19

MONO BASIN

Rush Cr @ Dam: 19 Lee Vining Creek: Above 44 (Spill: 30, Conduit: 14 )  
 West Portal : 40 Mono Lake Elev: 6382.92 (USGS Datum) (Read on: 9/11)  
 C Ranch Hi/Lo: 89/38 Precip(Day/Month): 0.00/0.00  
 Parker Cr Abv: 11 Below: 11 Walker Cr Abv: 5 Below: 5  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7120.2 Outflow: 70 24hr AF Total: 140  
 (7130.0 HW)AF: 36911 Diff AF: -81 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 111  
 (\*) L V Resv Elev: 6775.5 Outflow: 620 24hr AF Total: 1278  
 (6781.5 HW)AF: 153484 Diff AF: -895  
 L Vally Hi/Lo: 88/36 Precip(Day/Month): 0.00/0.35  
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.48  
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 41/41 Upper Gorge below PP Cur/Avg: 54/54  
 (\*) P V Resv Elev: 4386.6 Outflow: 700 24hr AF Total: 1388  
 (4390.0 HW)AF: 2648 Diff AF: 85  
 Bishop Hi/Lo: 98/46 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 114 (avg) O R Below BP Cr: 665 Fish Sprg @ RR Brdg: 36  
 BP Pwr House : 87/56 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 36/38

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(10)	57.2	(6)	41.8	(16)	99.0 On: W239, W240, W245, W387, W411,
Domestic	(3)	4.6	(3)	1.9	(6)	6.5 W425
Enhanc./Mitig.	(1)	5.5	(4)	7.8	(5)	13.3 Off:
<b>* Total *</b>	<b>(14)</b>	<b>67.3</b>	<b>(13)</b>	<b>51.5</b>	<b>(27)</b>	<b>118.8</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.9 Outflow: 700 24hr AF Total: 1120  
 (3866.0 HW)AF: 3359 Diff AF: 24  
 Tin Res Hi/Lo: 97/52 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 98/56 Precip(Day/Month): 0.00/0.06  
 Alab Gt Hi/Lo: 98/56 Precip(Day/Month): 0.00/0.34  
 Cotw Gt Hi/Lo: 100/59 Precip(Day/Month): 0.00/0.10  
 Blckrck Spill: 12.5 Thibaut Spillgates: 2.1 Lone Pine Creek: 15  
 Alab Gates GA: 9.04 Flow: 580  
 Cottw Gt Gage: 9.48 Flow: 549 Creek: 13 Power Plant: 0  
 LORP(inflows): Intake 66, Blackrock 1.0, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 68**  
 (outflows): PumpSta 4, Delta(L.G.) 7, Delta(weir) 40 **Total Outflow(cfs): 50**  
 Lubkin Splgt: Flow(in/out): 0/ 44 AF Total(in/out): 0/ 66 net AF: 66  
 Cartago Splgt: Flow(in/out): 0/ 78 AF Total(in/out): 2/110 net AF: 108  
 Owens Lk Use : (net avg cfs) PumpSta 3.9, Lubkin 33, Cartago 54 **Total: 92**

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(\*) N Haiwee Elev: 3756.6  
 (3757.5 HW)AF: 9538 Diff AF: -63  
 (\*) S Haiwee Elev: 3724.6  
 (3742.0 HW)AF: 13820 Diff AF: 67  
 S Haiwe Hi/Lo: 95/56 Precip(Day/Month): 0.00/0.36  
 Hai Pwr Plant: 100 24hr AF Total: 198  
 LAA #2 S Haiw: 280 24hr AF Total: 555