

09/17/18  
09:31:14

# NORTHERN DISTRICT DAILY REPORT

09/14/18

MONO BASIN

Rush Cr @ Dam: 21 Lee Vining Creek: Above 55 (Spill: 51, Conduit: 1 )  
 West Portal : 21 Mono Lake Elev: 6381.87 (USGS Datum) (Read on: 8/30)  
 C Ranch Hi/Lo: 72/48 Precip(Day/Month): 0.00/0.15  
 Parker Cr Abv: 7 Below: 7 Walker Cr Abv: 2 Below: 2  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7121.9 Outflow: 86 24hr AF Total: 179  
 (7130.0 HW)AF: 38620 Diff AF: -307 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 36 Below East Portal: 104  
 (\*) L V Resv Elev: 6770.5 Outflow: 656 24hr AF Total: 1286  
 (6781.5 HW)AF: 131045 Diff AF: -1075  
 L Vally Hi/Lo: 78/43 Precip(Day/Month): 0.00/0.34  
 ORG Main Weir: 3.60 Tunnel Drain: 0.26 Toe Drain: 0.46  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 36/34 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4385.8 Outflow: 509 24hr AF Total: 981  
 (4390.0 HW)AF: 2571 Diff AF: 451  
 Bishop Hi/Lo: 92/42 Precip(Day/Month): 0.00/0.05  
 B C @ Plant 6: 82 (avg) O R Below BP Cr: 426 Fish Sprg @ RR Brdg: 30  
 BP Pwr House : 83/54 Precip(Day/Month): 0.00/0.19 BP Cr Cur/Peak: 21/24

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	76.6	(13)	64.6	(29)	141.2 On: W402, W422, W425
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(6)	12.3	(9)	27.4 Off:
<b>* Total *</b>	<b>(23)</b>	<b>96.6</b>	<b>(22)</b>	<b>78.8</b>	<b>(45)</b>	<b>175.4</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3863.1 Outflow: 440 24hr AF Total: 746  
 (3866.0 HW)AF: 3572 Diff AF: -82  
 Tin Res Hi/Lo: 94/54 Precip(Day/Month): 0.00/0.12

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LAA Intake Precip(Day/Month): 0.00/0.03  
 Indep Hi/Lo: 95/60 Precip(Day/Month): 0.00/0.01  
 Alab Gt Hi/Lo: 93/59 Precip(Day/Month): 0.00/0.01  
 Cotw Gt Hi/Lo: 94/61 Precip(Day/Month): 0.00/0.02  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 10  
 Alab Gates GA: 7.24 Flow: 357  
 Cottw Gt Gage: 7.26 Flow: 315 Creek: 0 Power Plant: 4  
 LORP(inflows): Intake 65, Blackrock 1.4, Goose 0.0, Billy 0.9, Locust 0.0,  
 Georges 0.4, Alabama Gates 0 **Total Inflow(cfs): 68**  
 (outflows): PumpSta 40, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 48**  
 Lubkin Splgt: Flow(in/out): 0/ 34 AF Total(in/out): 0/ 76 net AF: 76  
 Cartago Splgt: Flow(in/out): 0/ 59 AF Total(in/out): 0/114 net AF: 114  
 Owens Lk Use : (net avg cfs) PumpSta 40.1, Lubkin 38, Cartago 57 **Total: 136**

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(\*) N Haiwee Elev: 3756.3  
 (3757.5 HW)AF: 9367 Diff AF: 108  
 (\*) S Haiwee Elev: 3727.7  
 (3742.0 HW)AF: 15987 Diff AF: -876  
 S Haiwe Hi/Lo: 90/62 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 200 24hr AF Total: 342  
 LAA #2 S Haiw: 150 24hr AF Total: 300