

05/22/19  
08:09:24

# NORTHERN DISTRICT DAILY REPORT

05/22/19

MONO BASIN

Rush Cr @ Dam: 182 Lee Vining Creek: Above 57 (Spill: 43, Conduit: 17 )  
 West Portal : 0 Mono Lake Elev: 6382.13 (USGS Datum) (Read on: 5/14)  
 C Ranch Hi/Lo: 50/29 Precip(Day/Month): 0.00/0.48  
 Parker Cr Abv: 15 Below: 15 Walker Cr Abv: 9 Below: 9  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7121.4 Outflow: 82 24hr AF Total: 162  
 (7130.0 HW)AF: 38142 Diff AF: 142 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 74  
 (\*) L V Resv Elev: 6768.0 Outflow: 323 24hr AF Total: 627  
 (6781.5 HW)AF: 120326 Diff AF: -122  
 L Vally Hi/Lo: 51/29 Precip(Day/Month): 0.01/0.91  
 ORG Main Weir: 3.30 Tunnel Drain: 0.29 Toe Drain: 0.49  
 Rock Crk Div : 16

NORTH OWENS

RC@OR Cur/Ave: 69/72 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4387.8 Outflow: 375 24hr AF Total: 743  
 (4390.0 HW)AF: 2772 Diff AF: 46  
 Bishop Hi/Lo: 68/34 Precip(Day/Month): 0.00/0.91  
 B C @ Plant 6: 104 (avg) O R Below BP Cr: 437 Fish Sprg @ RR Brdg: 38  
 BP Pwr House : 65/43 Precip(Day/Month): 0.00/1.26 BP Cr Cur/Peak: 39/41

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.5	(6)	41.8	(13)	89.3 On: W140, W422
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(4)	8.2	(4)	8.2 Off:
<b>* Total *</b>	<b>(11)</b>	<b>52.4</b>	<b>(13)</b>	<b>51.9</b>	<b>(24)</b>	<b>104.3</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.4 Outflow: 550 24hr AF Total: 1075  
 (3866.0 HW)AF: 2967 Diff AF: -230  
 Tin Res Hi/Lo: 72/43 Precip(Day/Month): 0.00/0.91

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LAA Intake Precip(Day/Month): 0.00/0.63  
 Indep Hi/Lo: 66/43 Precip(Day/Month): 0.00/0.66  
 Alab Gt Hi/Lo: 68/44 Precip(Day/Month): 0.00/0.92  
 Cotw Gt Hi/Lo: 72/44 Precip(Day/Month): 0.00/0.50  
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.8 Lone Pine Creek: 23  
 Alab Gates GA: 9.52 Flow: 619  
 Cottw Gt Gage: 10.79 Flow: 750 Creek: 89 Power Plant: 0  
 LORP(inflows): Intake 59, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 5.4,  
 Georges 5.4, Alabama Gates 0 **Total Inflow(cfs): 72**  
 (outflows): PumpSta 46, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 53**  
 Lubkin Splgt: Flow(in/out): 0/ 28 AF Total(in/out): 0/ 43 net AF: 43  
 Cartago Splgt: Flow(in/out): 0/ 70 AF Total(in/out): 0/129 net AF: 129  
 Owens Lk Use : (net avg cfs) PumpSta 45.6, Lubkin 22, Cartago 65 **Total: 132**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9727 Diff AF: 5  
 (\*) S Haiwee Elev: 3731.0  
 (3742.0 HW)AF: 18444 Diff AF: 114  
 S Haiwe Hi/Lo: 64/50 Precip(Day/Month): 0.00/0.53  
 Hai Pwr Plant: 350 24hr AF Total: 694  
 LAA #2 S Haiw: 150 24hr AF Total: 372