

05/20/19  
08:47:17

# NORTHERN DISTRICT DAILY REPORT

05/19/19

MONO BASIN

Rush Cr @ Dam: 243 Lee Vining Creek: Above 119 (Spill: 95, Conduit: 22 )  
 West Portal : 0 Mono Lake Elev: 6382.13 (USGS Datum) (Read on: 5/14)  
 C Ranch Hi/Lo: 60/26 Precip(Day/Month): 0.00/0.44  
 Parker Cr Abv: 18 Below: 18 Walker Cr Abv: 11 Below: 11  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7120.6 Outflow: 82 24hr AF Total: 162  
 (7130.0 HW)AF: 37296 Diff AF: 324 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 81  
 (\*) L V Resv Elev: 6768.1 Outflow: 279 24hr AF Total: 627  
 (6781.5 HW)AF: 120898 Diff AF: 82  
 L Vally Hi/Lo: 62/25 Precip(Day/Month): 0.00/0.87  
 ORG Main Weir: 3.30 Tunnel Drain: 0.29 Toe Drain: 0.49  
 Rock Crk Div : 27

NORTH OWENS

RC@OR Cur/Ave: 80/82 Upper Gorge below PP Cur/Avg: 14/14  
 (\*) P V Resv Elev: 4386.2 Outflow: 376 24hr AF Total: 742  
 (4390.0 HW)AF: 2609 Diff AF: 67  
 Bishop Hi/Lo: 72/35 Precip(Day/Month): 0.00/0.91  
 B C @ Plant 6: 160 (avg) O R Below BP Cr: 483 Fish Sprg @ RR Brdg: 43  
 BP Pwr House : 68/45 Precip(Day/Month): 0.00/1.26 BP Cr Cur/Peak: 44/49

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: 3863.0 Outflow: 549 24hr AF Total: 1074  
 (3866.0 HW)AF: 3453 Diff AF: -95  
 Tin Res Hi/Lo: 76/47 Precip(Day/Month): 0.00/0.91

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LAA Intake Precip(Day/Month): 0.00/0.61  
 Indep Hi/Lo: 75/45 Precip(Day/Month): 0.00/0.66  
 Alab Gt Hi/Lo: 76/48 Precip(Day/Month): 0.00/0.92  
 Cotw Gt Hi/Lo: 76/45 Precip(Day/Month): 0.00/0.49  
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.9 Lone Pine Creek: 28  
 Alab Gates GA: 8.97 Flow: 585  
 Cottw Gt Gage: 10.63 Flow: 742 Creek: 105 Power Plant: 0  
 LORP(inflows): Intake 109, Blackrock 1.6, Goose 0.0, Billy 1.1, Locust 6.7,  
 Georges 4.5, Alabama Gates 0 **Total Inflow(cfs): 123**  
 (outflows): PumpSta 41, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 48**  
 Lubkin Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 61 net AF: 61  
 Cartago Splgt: Flow(in/out): 0/ 36 AF Total(in/out): 0/ 82 net AF: 82  
 Owens Lk Use : (net avg cfs) PumpSta 40.7, Lubkin 31, Cartago 41 **Total: 113**

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(\*) N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9647 Diff AF: 29  
 (\*) S Haiwee Elev: 3730.7  
 (3742.0 HW)AF: 18172 Diff AF: 76  
 S Haiwe Hi/Lo: 72/43 Precip(Day/Month): 0.00/0.53  
 Hai Pwr Plant: 350 24hr AF Total: 694  
 LAA #2 S Haiw: 230 24hr AF Total: 456