

05/21/18  
09:26:16

# NORTHERN DISTRICT DAILY REPORT

05/17/18

MONO BASIN

Rush Cr @ Dam: 194 Lee Vining Creek: Above 135 (Spill: 77, Conduit: 36 )  
 West Portal : 23 Mono Lake Elev: 6381.92 (USGS Datum) (Read on: 4/18)  
 C Ranch Hi/Lo: 72/28 Precip(Day/Month): 0.00/1.03  
 Parker Cr Abv: 25 Below: 25 Walker Cr Abv: 17 Below: 17  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7111.9 Outflow: 73 24hr AF Total: 145  
 (7130.0 HW)AF: 28878 Diff AF: 365 Grant Lake Toe Drain: 0.12

LONG VALLEY

East Portal : 38 Below East Portal: 106  
 (\*) L V Resv Elev: 6774.8 Outflow: 191 24hr AF Total: 381  
 (6781.5 HW)AF: 150211 Diff AF: 139  
 L Vally Hi/Lo: 68/31 Precip(Day/Month): 0.00/0.32  
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 9

NORTH OWENS

RC@OR Cur/Ave: 82/78 Upper Gorge below PP Cur/Avg: 13/14  
 (\*) P V Resv Elev: 4387.7 Outflow: 325 24hr AF Total: 661  
 (4390.0 HW)AF: 2761 Diff AF: -191  
 Bishop Hi/Lo: 81/43 Precip(Day/Month): 0.00/0.18  
 B C @ Plant 6: 137 (avg) O R Below BP Cr: 429 Fish Sprg @ RR Brdg: 38  
 BP Pwr House : 84/48 Precip(Day/Month): 0.00/0.14 BP Cr Cur/Peak: 35/36

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	80.2	(13)	64.6	(29)	144.8 On: W245, W247, W387, W388
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(2)	10.8	(4)	8.2	(6)	19.0 Off:
<b>* Total *</b>	<b>(22)</b>	<b>95.9</b>	<b>(20)</b>	<b>74.7</b>	<b>(42)</b>	<b>170.6</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3863.8 Outflow: 304 24hr AF Total: 591  
 (3866.0 HW)AF: 4084 Diff AF: 240  
 Tin Res Hi/Lo: 84/50 Precip(Day/Month): 0.00/0.01

---

LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 85/51 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 85/56 Precip(Day/Month): 0.00/0.06  
 Cotw Gt Hi/Lo: 83/56 Precip(Day/Month): 0.00/0.17  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 15  
 Alab Gates GA: 7.00 Flow: 349  
 Cottw Gt Gage: 7.45 Flow: 334 Creek: 6 Power Plant: 10  
 LORP(inflows): Intake 49, Blackrock 0.5, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 52**  
 (outflows): PumpSta 36, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 44**  
 Lubkin Splgt: Flow(in/out): 0/ 43 AF Total(in/out): 0/ 51 net AF: 51  
 Cartago Splgt: Flow(in/out): 0/ 66 AF Total(in/out): 0/145 net AF: 145  
 Owens Lk Use : (net avg cfs) PumpSta 35.8, Lubkin 26, Cartago 73 **Total: 135**

---

(\*) N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9647 Diff AF: -34  
 (\*) S Haiwee Elev: 3735.5  
 (3742.0 HW)AF: 22052 Diff AF: -210  
 S Haiwe Hi/Lo: 82/53 Precip(Day/Month): 0.00/0.43  
 Hai Pwr Plant: 150 24hr AF Total: 286  
 LAA #2 S Haiw: 200 24hr AF Total: 394