

05/21/18  
09:19:37

# NORTHERN DISTRICT DAILY REPORT

05/18/18

MONO BASIN

Rush Cr @ Dam: 192 Lee Vining Creek: Above 127 (Spill: 67, Conduit: 99 )  
 West Portal : 23 Mono Lake Elev: 6381.98 (USGS Datum) (Read on: 5/16)  
 C Ranch Hi/Lo: 75/24 Precip(Day/Month): 0.00/1.03  
 Parker Cr Abv: 23 Below: 23 Walker Cr Abv: 16 Below: 16  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7112.3 Outflow: 81 24hr AF Total: 160  
 (7130.0 HW)AF: 29282 Diff AF: 404 Grant Lake Toe Drain: 0.12

LONG VALLEY

East Portal : 38 Below East Portal: 105  
 (\*) L V Resv Elev: 6774.8 Outflow: 196 24hr AF Total: 378  
 (6781.5 HW)AF: 150258 Diff AF: 47  
 L Vally Hi/Lo: 73/24 Precip(Day/Month): 0.00/0.32  
 ORG Main Weir: 3.60 Tunnel Drain: 0.23 Toe Drain: 0.54  
 Rock Crk Div : 9

NORTH OWENS

RC@OR Cur/Ave: 86/79 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4387.5 Outflow: 300 24hr AF Total: 613  
 (4390.0 HW)AF: 2742 Diff AF: -19  
 Bishop Hi/Lo: 86/43 Precip(Day/Month): 0.00/0.18  
 B C @ Plant 6: 134 (avg) O R Below BP Cr: 411 Fish Sprg @ RR Brdg: 35  
 BP Pwr House : 84/40 Precip(Day/Month): 0.00/0.14 BP Cr Cur/Peak: 38/36

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: 3864.0 Outflow: 301 24hr AF Total: 597  
 (3866.0 HW)AF: 4295 Diff AF: 211  
 Tin Res Hi/Lo: 83/50 Precip(Day/Month): 0.00/0.01

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LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 85/50 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 89/54 Precip(Day/Month): 0.00/0.06  
 Cotw Gt Hi/Lo: 86/46 Precip(Day/Month): 0.00/0.17  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 14  
 Alab Gates GA: 6.97 Flow: 347  
 Cottw Gt Gage: 7.14 Flow: 306 Creek: 6 Power Plant: 10  
 LORP(inflows): Intake 50, Blackrock 0.7, Goose 0.0, Billy 1.3, Locust 0.0,  
 Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 52**  
 (outflows): PumpSta 37, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 45**  
 Lubkin Splgt: Flow(in/out): 0/ 59 AF Total(in/out): 0/ 80 net AF: 80  
 Cartago Splgt: Flow(in/out): 0/ 88 AF Total(in/out): 0/ 94 net AF: 94  
 Owens Lk Use : (net avg cfs) PumpSta 36.6, Lubkin 40, Cartago 47 **Total: 124**

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(\*) N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9624 Diff AF: -23  
 (\*) S Haiwee Elev: 3735.3  
 (3742.0 HW)AF: 21860 Diff AF: -192  
 S Haiwe Hi/Lo: 83/51 Precip(Day/Month): 0.00/0.43  
 Hai Pwr Plant: 149 24hr AF Total: 295  
 LAA #2 S Haiw: 200 24hr AF Total: 396