

02/22/18  
08:13:18

# NORTHERN DISTRICT DAILY REPORT

02/22/18

MONO BASIN

Rush Cr @ Dam: 22 Lee Vining Creek: Above 26 (Spill: 25, Conduit: 0 )  
 West Portal : 44 Mono Lake Elev: 6381.63 (USGS Datum) (Read on: 2/07)  
 C Ranch Hi/Lo: 40/ 6 Precip(Day/Month): 0.01/0.07  
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7102.9 Outflow: 83 24hr AF Total: 157  
 (7130.0 HW)AF: 21120 Diff AF: -87 Grant Lake Toe Drain: 0.15

LONG VALLEY

East Portal : 54 Below East Portal: 109  
 (\*) L V Resv Elev: 6771.3 Outflow: 0 24hr AF Total: 0  
 (6781.5 HW)AF: 134199 Diff AF: 304  
 L Vally Hi/Lo: 35/ 4 Precip(Day/Month): 0.00/0.01  
 ORG Main Weir: 3.60 Tunnel Drain: 0.19 Toe Drain: 0.49  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/48 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4385.8 Outflow: 75 24hr AF Total: 148  
 (4390.0 HW)AF: 2577 Diff AF: -22  
 Bishop Hi/Lo: 51/18 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 59 (avg) O R Below BP Cr: 177 Fish Sprg @ RR Brdg: 34  
 BP Pwr House : 44/24 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 9/15

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	36.7	(6)	41.1	(10)	77.8 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	5.5	(1)	0.3	(2)	5.8 Off:
<b>* Total *</b>	<b>(9)</b>	<b>47.1</b>	<b>(10)</b>	<b>43.3</b>	<b>(19)</b>	<b>90.3</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3864.2 Outflow: 175 24hr AF Total: 341  
 (3866.0 HW)AF: 4522 Diff AF: 9  
 Tin Res Hi/Lo: 49/22 Precip(Day/Month): 0.00/0.00

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LAA Intake Precip(Day/Month): 0.00/0.01  
 Indep Hi/Lo: 50/22 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 56/27 Precip(Day/Month): 0.00/0.04  
 Cotw Gt Hi/Lo: 49/25 Precip(Day/Month): 0.00/0.01  
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.9 Lone Pine Creek: 2  
 Alab Gates GA: 5.66 Flow: 200  
 Cottw Gt Gage: 5.91 Flow: 227 Creek: 0 Power Plant: 4  
 LORP(inflows): Intake 44, Blackrock 1.8, Goose 0.0, Billy 1.4, Locust 0.0,  
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 47**  
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 8 **Total Outflow(cfs): 58**  
 Lubkin Splgt: Flow(in/out): 0/ 15 AF Total(in/out): 38/ 2 net AF: -36  
 Cartago Splgt: Flow(in/out): 0/ 55 AF Total(in/out): 0/ 77 net AF: 77  
 Owens Lk Use : (net avg cfs) PumpSta 47.2, Lubkin -18, Cartago 39 **Total: 68**

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(\*) N Haiwee Elev: 3756.3  
 (3757.5 HW)AF: 9322 Diff AF: 29  
 (\*) S Haiwee Elev: 3732.2  
 (3742.0 HW)AF: 19384 Diff AF: -31  
 S Haiwe Hi/Lo: 46/21 Precip(Day/Month): 0.00/0.13  
 Hai Pwr Plant: 0 24hr AF Total: 0  
 LAA #2 S Haiw: 150 24hr AF Total: 320