

04/21/20  
10:16:23

# NORTHERN DISTRICT DAILY REPORT

04/20/20

MONO BASIN

Rush Cr @ Dam: 68 Lee Vining Creek: Above 32 (Spill: 32, Conduit: 0 )  
 West Portal : 0 Mono Lake Elev: 6382.70 (USGS Datum) (Read on: 4/15)  
 C Ranch Hi/Lo: 60/24 Precip(Day/Month): 0.00/1.47  
 Parker Cr Abv: 8 Below: 8 Walker Cr Abv: 2 Below: 2  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7111.6 Outflow: 49 24hr AF Total: 99  
 (7130.0 HW)AF: 28586 Diff AF: 55 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 12 Below East Portal: 63  
 (\*) L V Resv Elev: 6774.8 Outflow: 37 24hr AF Total: 264  
 (6781.5 HW)AF: 149932 Diff AF: -47  
 L Vally Hi/Lo: 58/26 Precip(Day/Month): 0.00/0.88  
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.51  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 36/37 Gorge: UG Cur/Avg: 50/49 MG Cur/Avg: 0/ 0  
 (\*) P V Resv Elev: 4383.4 Outflow: 225 24hr AF Total: 446  
 (4390.0 HW)AF: 2351 Diff AF: 10  
 Bishop Hi/Lo: 77/38 Precip(Day/Month): 0.00/0.66  
 B C @ Plant 6: 96 (avg) O R Below BP Cr: 290 Fish Sprg @ RR Brdg: 38  
 BP Pwr House : 68/45 Precip(Day/Month): 0.00/1.44 BP Cr Cur/Peak: 14/14

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	79.0	(13)	64.3	(30)143.3	On: W109, W219, W239, W244, W245,
Domestic	(3)	4.6	(3)	1.9	(6) 6.5	W382, W403
Enhanc./Mitig.	(3)	15.1	(6)	13.3	(9) 28.4	Off: W342
<b>* Total *</b>	<b>(23)</b>	<b>98.7</b>	<b>(22)</b>	<b>79.5</b>	<b>(45)178.2</b>	

SOUTH OWENS

(\*) Tin Resv Elev: 3861.7 Outflow: 301 24hr AF Total: 594  
 (3866.0 HW)AF: 2484 Diff AF: 32  
 Tin Res Hi/Lo: 77/42 Precip(Day/Month): 0.00/0.72

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LAA Intake Precip(Day/Month): 0.00/1.10  
 Indep Hi/Lo: 74/43 Precip(Day/Month): 0.00/1.55  
 Alab Gt Hi/Lo: 75/46 Precip(Day/Month): 0.00/1.37  
 Cotw Gt Hi/Lo: 74/42 Precip(Day/Month): 0.00/1.46  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 7  
 Alab Gates GA: 7.11 Flow: 340  
 Cottw Gt Gage: 7.72 Flow: 361 Creek: 18 Power Plant: 0  
 LORP(inflows): Intake 43, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.2, Alabama Gates 0 **Total Inflow(cfs): 46**  
 (outflows): PumpSta 42, Delta(L.G.) 14, Delta(weir) 0 **Total Outflow(cfs): 56**  
 Lubkin Splgt: Flow(in/out): 0/ 16 AF Total(in/out): 6/ 8 net AF: 2  
 Cartago Splgt: Flow(in/out): 0/ 29 AF Total(in/out): 0/ 57 net AF: 57  
 Owens Lk Use : (net avg cfs) PumpSta 42, Lubkin 1, Cartago 29 **Total: 72**

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(\*) N Haiwee Elev: 3756.8  
 (3757.5 HW)AF: 9658 Diff AF: -46  
 (\*) S Haiwee Elev: 3735.2  
 (3742.0 HW)AF: 21704 Diff AF: 236  
 S Haiwe Hi/Lo: 60/43 Precip(Day/Month): 0.00/2.42  
 Hai Pwr Plant: 150 24hr AF Total: 297  
 LAA #2 S Haiw: 50 24hr AF Total: 99