

02/18/20
11:09:23

NORTHERN DISTRICT DAILY REPORT

02/17/20

MONO BASIN

Rush Cr @ Dam: 46 Lee Vining Creek: Above 19 (Spill: 19, Conduit: 0)
 West Portal : 29 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 2/13)
 C Ranch Hi/Lo: 64/28 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.6 Outflow: 57 24hr AF Total: 116
 (7130.0 HW)AF: 25913 Diff AF: 44 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 41 Below East Portal: 94
 (*) L V Resv Elev: 6773.1 Outflow: 67 24hr AF Total: 151
 (6781.5 HW)AF: 142164 Diff AF: 315
 L Vally Hi/Lo: 59/27 Precip(Day/Month): 0.00/0.01
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/45 Gorge: UG Cur/Avg: 85/85 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4381.6 Outflow: 151 24hr AF Total: 297
 (4390.0 HW)AF: 2188 Diff AF: -23
 Bishop Hi/Lo: 80/29 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 59 (avg) O R Below BP Cr: 267 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 70/42 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/11

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	39.3	(5)	35.7	(9)	75.0 On: W065
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(8)	54.3	(9)	37.9	(17)	92.2

SOUTH OWENS

(*) Tin Resv Elev: 3864.2 Outflow: 325 24hr AF Total: 644
 (3866.0 HW)AF: 4494 Diff AF: -92
 Tin Res Hi/Lo: 75/31 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 70/35 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 68/37 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 68/35 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.46 Flow: 359
 Cottw Gt Gage: 6.26 Flow: 364 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 23/ 2 net AF: -21
 Cartago Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 1/ 35 net AF: 34
 Owens Lk Use : (net avg cfs) PumpSta 47.7, Lubkin -11, Cartago 17 **Total: 54**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9722 Diff AF: 6
 (*) S Haiwee Elev: 3736.9
 (3742.0 HW)AF: 23180 Diff AF: -275
 S Haiwe Hi/Lo: 69/35 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 200 24hr AF Total: 396