

02/12/20
07:30:12

NORTHERN DISTRICT DAILY REPORT

02/12/20

MONO BASIN

Rush Cr @ Dam: 6 Lee Vining Creek: Above 27 (Spill: 20, Conduit: 7)
 West Portal : 29 Mono Lake Elev: 6382.56 (USGS Datum) (Read on: 1/10)
 C Ranch Hi/Lo: 55/10 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.7 Outflow: 57 24hr AF Total: 116
 (7130.0 HW)AF: 26054 Diff AF: -105 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 41 Below East Portal: 104
 (*) L V Resv Elev: 6772.8 Outflow: 80 24hr AF Total: 155
 (6781.5 HW)AF: 141087 Diff AF: 269
 L Vally Hi/Lo: 52/18 Precip(Day/Month): 0.00/0.01
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/45 Gorge: UG Cur/Avg: 85/85 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.7 Outflow: 149 24hr AF Total: 298
 (4390.0 HW)AF: 2286 Diff AF: -18
 Bishop Hi/Lo: 66/28 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 57 (avg) O R Below BP Cr: 267 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 59/42 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/12

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	40.9	(4)	32.5	(9)	73.4 On: W399, W422
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(9)	55.9	(8)	34.7	(17)	90.6

SOUTH OWENS

(*) Tin Resv Elev: 3864.7 Outflow: 325 24hr AF Total: 644
 (3866.0 HW)AF: 4966 Diff AF: -116
 Tin Res Hi/Lo: 68/35 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 65/39 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 64/41 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 64/40 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.30 Flow: 345
 Cottw Gt Gage: 6.09 Flow: 351 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.1, Goose 0.0, Billy 1.4, 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): 3/ 0 AF Total(in/out): 14/ 3 net AF: -11
 Cartago Splgt: Flow(in/out): 0/ 24 AF Total(in/out): 0/ 38 net AF: 38
 Owens Lk Use : (net avg cfs) PumpSta 47.5, Lubkin -6, Cartago 19 **Total: 61**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9699 Diff AF: 104
 (*) S Haiwee Elev: 3738.6
 (3742.0 HW)AF: 24670 Diff AF: -435
 S Haiwe Hi/Lo: 65/34 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 200 24hr AF Total: 403