

02/14/20
08:54:14

NORTHERN DISTRICT DAILY REPORT

02/14/20

MONO BASIN

Rush Cr @ Dam: 7 Lee Vining Creek: Above 23 (Spill: 22, Conduit: 1)
 West Portal : 29 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 2/13)
 C Ranch Hi/Lo: 58/ 9 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.6 Outflow: 57 24hr AF Total: 116
 (7130.0 HW)AF: 25913 Diff AF: -97 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 41 Below East Portal: 95
 (*) L V Resv Elev: 6772.9 Outflow: 80 24hr AF Total: 156
 (6781.5 HW)AF: 141445 Diff AF: 224
 L Vally Hi/Lo: 53/ 8 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: 47/46 Gorge: UG Cur/Avg: 85/85 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.3 Outflow: 148 24hr AF Total: 290
 (4390.0 HW)AF: 2252 Diff AF: -17
 Bishop Hi/Lo: 66/20 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 59 (avg) O R Below BP Cr: 264 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 60/37 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/11

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: 3864.5 Outflow: 321 24hr AF Total: 626
 (3866.0 HW)AF: 4774 Diff AF: -104
 Tin Res Hi/Lo: 66/22 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 64/27 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 67/33 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 65/31 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.33 Flow: 348
 Cottw Gt Gage: 6.16 Flow: 356 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.0, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 1 AF Total(in/out): 19/ 2 net AF: -17
 Cartago Splgt: Flow(in/out): 0/ 21 AF Total(in/out): 0/ 41 net AF: 41
 Owens Lk Use : (net avg cfs) PumpSta 47.2, Lubkin -9, Cartago 21 **Total: 59**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9756 Diff AF: 6
 (*) S Haiwee Elev: 3737.9
 (3742.0 HW)AF: 24037 Diff AF: -289
 S Haiwe Hi/Lo: 62/29 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 200 24hr AF Total: 396