

01/14/20
08:19:42

NORTHERN DISTRICT DAILY REPORT

01/14/20

MONO BASIN

Rush Cr @ Dam: 6 Lee Vining Creek: Above 26 (Spill: 20, Conduit: 6)
 West Portal : 0 Mono Lake Elev: 6382.56 (USGS Datum) (Read on: 1/10)
 C Ranch Hi/Lo: 58/22 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: 7110.7 Outflow: 30 24hr AF Total: 59
 (7130.0 HW)AF: 27815 Diff AF: 18 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 12 Below East Portal: 72
 (*) L V Resv Elev: 6771.3 Outflow: 100 24hr AF Total: 199
 (6781.5 HW)AF: 134373 Diff AF: 217
 L Vally Hi/Lo: 52/23 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 43/43 Gorge: UG Cur/Avg: 79/95 MG Cur/Avg: 10/ 8
 (*) P V Resv Elev: 4388.8 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2866 Diff AF: 2
 Bishop Hi/Lo: 60/18 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 65 (avg) O R Below BP Cr: 244 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 57/34 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 12/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(3)	36.7	(4)	32.5	(7)	69.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(7)	51.7	(8)	34.7	(15)	86.4

SOUTH OWENS

(*) Tin Resv Elev: 3862.9 Outflow: 146 24hr AF Total: 363
 (3866.0 HW)AF: 3414 Diff AF: 172
 Tin Res Hi/Lo: 60/19 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 54/22 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 58/24 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 54/25 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 5.22 Flow: 184
 Cottw Gt Gage: 5.84 Flow: 206 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 42, 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) 1 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 8/ 0 AF Total(in/out): 5/ 5 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 19 AF Total(in/out): 0/ 66 net AF: 66
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin 0, Cartago 33 **Total: 80**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9572 Diff AF: -80
 (*) S Haiwee Elev: 3738.6
 (3742.0 HW)AF: 24688 Diff AF: 362
 S Haiwe Hi/Lo: 49/25 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 5 24hr AF Total: 10