

12/23/19
09:12:12

NORTHERN DISTRICT DAILY REPORT

12/21/19

MONO BASIN

Rush Cr @ Dam: 8 Lee Vining Creek: Above 31 (Spill: 20, Conduit: 11)
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)
 C Ranch Hi/Lo: 47/19 Precip(Day/Month): 0.00/0.79
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7112.2 Outflow: 69 24hr AF Total: 135
 (7130.0 HW)AF: 29209 Diff AF: -244 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*) L V Resv Elev: 6770.0 Outflow: 0 24hr AF Total: 601
 (6781.5 HW)AF: 128951 Diff AF: 210
 L Vally Hi/Lo: 53/16 Precip(Day/Month): 0.00/0.65
 ORG Main Weir: 3.40 Tunnel Drain: 0.20 Toe Drain: 0.41
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 50/48 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4386.9 Outflow: 151 24hr AF Total: 298
 (4390.0 HW)AF: 2680 Diff AF: 140
 Bishop Hi/Lo: 56/21 Precip(Day/Month): 0.00/0.08
 B C @ Plant 6: 54 (avg) O R Below BP Cr: 245 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 54/36 Precip(Day/Month): 0.00/0.62 BP Cr Cur/Peak: 15/16

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(3)	36.7	(4)	32.5	(7)	69.2 On: W343
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(6)	41.3	(8)	34.7	(14)	76.0

SOUTH OWENS

(*) Tin Resv Elev: 3864.0 Outflow: 323 24hr AF Total: 633
 (3866.0 HW)AF: 4260 Diff AF: -44
 Tin Res Hi/Lo: 53/21 Precip(Day/Month): 0.00/0.20

LAA Intake Precip(Day/Month): 0.00/0.34
 Indep Hi/Lo: 55/27 Precip(Day/Month): 0.00/0.27
 Alab Gt Hi/Lo: 57/27 Precip(Day/Month): 0.00/0.35
 Cotw Gt Hi/Lo: 52/26 Precip(Day/Month): 0.00/0.53
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 6.99 Flow: 336
 Cottw Gt Gage: 7.32 Flow: 336 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 0.9, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 46, Delta(L.G.) 3, Delta(weir) 2 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 3/ 0 AF Total(in/out): 0/ 23 net AF: 23
 Cartago Splgt: Flow(in/out): 0/ 23 AF Total(in/out): 0/ 66 net AF: 66
 Owens Lk Use : (net avg cfs) PumpSta 45.6, Lubkin 12, Cartago 33 **Total: 90**

(*) N Haiwee Elev: 3756.5
 (3757.5 HW)AF: 9441 Diff AF: -37
 (*) S Haiwee Elev: 3736.1
 (3742.0 HW)AF: 22549 Diff AF: -72
 S Haiwe Hi/Lo: 54/26 Precip(Day/Month): 0.00/0.46
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 270 24hr AF Total: 535