

12/30/19
08:44:32

NORTHERN DISTRICT DAILY REPORT

12/28/19

MONO BASIN

Rush Cr @ Dam: 8 Lee Vining Creek: Above 33 (Spill: 20, Conduit: 13)
 West Portal : 39 Mono Lake Elev: 6382.51 (USGS Datum) (Read on: 12/19)
 C Ranch Hi/Lo: 40/ 3 Precip(Day/Month): 0.00/1.10
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7111.9 Outflow: 68 24hr AF Total: 135
 (7130.0 HW)AF: 28888 Diff AF: -73 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6770.6 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 131345 Diff AF: 387
 L Vally Hi/Lo: 32/ 6 Precip(Day/Month): 0.00/1.21
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.40
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/48 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.3 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2257 Diff AF: -34
 Bishop Hi/Lo: 47/24 Precip(Day/Month): 0.00/0.13
 B C @ Plant 6: 49 (avg) O R Below BP Cr: 242 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 46/36 Precip(Day/Month): 0.00/0.90 BP Cr Cur/Peak: 14/16

WELLS

	North Wells		South Wells		* Total *		
Aqueduct	(3)	36.7	(4)	32.5	(7)	69.2	On: W343, W385
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: 3863.2 Outflow: 328 24hr AF Total: 644
 (3866.0 HW)AF: 3621 Diff AF: -57
 Tin Res Hi/Lo: 50/27 Precip(Day/Month): 0.00/0.48

LAA Intake Precip(Day/Month): 0.00/0.77
 Indep Hi/Lo: 46/30 Precip(Day/Month): 0.00/0.73
 Alab Gt Hi/Lo: 46/32 Precip(Day/Month): 0.00/0.68
 Cotw Gt Hi/Lo: 48/30 Precip(Day/Month): 0.00/0.78
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 6.95 Flow: 324
 Cottw Gt Gage: 7.63 Flow: 364 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.0, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 46, Delta(L.G.) 3, Delta(weir) 6 **Total Outflow(cfs): 55**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 42/ 0 net AF: -42
 Cartago Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 1/ 4 net AF: 3
 Owens Lk Use : (net avg cfs) PumpSta 46.1, Lubkin -21, Cartago 2 **Total: 26**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9664 Diff AF: 12
 (*) S Haiwee Elev: 3735.9
 (3742.0 HW)AF: 22330 Diff AF: 1
 S Haiwe Hi/Lo: 47/28 Precip(Day/Month): 0.00/1.39
 Hai Pwr Plant: 50 24hr AF Total: 98
 LAA #2 S Haiw: 270 24hr AF Total: 535