

12/26/19
09:27:57

NORTHERN DISTRICT DAILY REPORT

12/25/19

MONO BASIN

Rush Cr @ Dam: 8 Lee Vining Creek: Above 30 (Spill: 20, Conduit: 10)
 West Portal : 40 Mono Lake Elev: 6382.51 (USGS Datum) (Read on: 12/19)
 C Ranch Hi/Lo: 44/12 Precip(Day/Month): 0.00/0.83
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7112.1 Outflow: 69 24hr AF Total: 135
 (7130.0 HW)AF: 29062 Diff AF: -64 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6770.3 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 130230 Diff AF: 341
 L Vally Hi/Lo: 36/12 Precip(Day/Month): 0.01/0.95
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.48
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 50/50 Gorge: UG Cur/Avg: 54/53 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4384.0 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2409 Diff AF: -82
 Bishop Hi/Lo: 47/27 Precip(Day/Month): 0.02/0.12
 B C @ Plant 6: 55 (avg) O R Below BP Cr: 249 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 49/37 Precip(Day/Month): 0.06/0.86 BP Cr Cur/Peak: 15/15

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: 3863.5 Outflow: 326 24hr AF Total: 644
 (3866.0 HW)AF: 3828 Diff AF: -135
 Tin Res Hi/Lo: 48/31 Precip(Day/Month): 0.00/0.40

LAA Intake Precip(Day/Month): 0.01/0.61
 Indep Hi/Lo: 45/33 Precip(Day/Month): 0.01/0.65
 Alab Gt Hi/Lo: 48/37 Precip(Day/Month): 0.03/0.65
 Cotw Gt Hi/Lo: 43/32 Precip(Day/Month): 0.00/0.70
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.02 Flow: 330
 Cottw Gt Gage: 7.76 Flow: 376 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.5, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 4 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 7 AF Total(in/out): 39/ 0 net AF: -39
 Cartago Splgt: Flow(in/out): 0/ 25 AF Total(in/out): 0/ 37 net AF: 37
 Owens Lk Use : (net avg cfs) PumpSta 46.6, Lubkin -20, Cartago 19 **Total: 46**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9669 Diff AF: -1
 (*) S Haiwee Elev: 3735.8
 (3742.0 HW)AF: 22236 Diff AF: -34
 S Haiwe Hi/Lo: 44/34 Precip(Day/Month): 0.00/0.94
 Hai Pwr Plant: 50 24hr AF Total: 98
 LAA #2 S Haiw: 270 24hr AF Total: 535