

12/26/19
09:28:29

NORTHERN DISTRICT DAILY REPORT

12/26/19

MONO BASIN

Rush Cr @ Dam: 8 Lee Vining Creek: Above 30 (Spill: 20, Conduit: 10)
 West Portal : 39 Mono Lake Elev: 6382.51 (USGS Datum) (Read on: 12/19)
 C Ranch Hi/Lo: 40/14 Precip(Day/Month): 0.06/0.89
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7112.0 Outflow: 68 24hr AF Total: 135
 (7130.0 HW)AF: 29007 Diff AF: -55 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6770.4 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 130616 Diff AF: 386
 L Vally Hi/Lo: 35/12 Precip(Day/Month): 0.10/1.05
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 50/50 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4383.6 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2372 Diff AF: -37
 Bishop Hi/Lo: 50/26 Precip(Day/Month): 0.00/0.12
 B C @ Plant 6: 55 (avg) O R Below BP Cr: 249 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 49/35 Precip(Day/Month): 0.00/0.86 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: 3863.4 Outflow: 326 24hr AF Total: 642
 (3866.0 HW)AF: 3778 Diff AF: -50
 Tin Res Hi/Lo: 50/27 Precip(Day/Month): 0.08/0.48

LAA Intake Precip(Day/Month): 0.01/0.62
 Indep Hi/Lo: 48/32 Precip(Day/Month): 0.00/0.65
 Alab Gt Hi/Lo: 57/34 Precip(Day/Month): 0.01/0.66
 Cotw Gt Hi/Lo: 50/31 Precip(Day/Month): 0.00/0.70
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.01 Flow: 329
 Cottw Gt Gage: 7.74 Flow: 374 Creek: 10 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.1, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 46, Delta(L.G.) 3, Delta(weir) 5 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 5/ 0 AF Total(in/out): 39/ 0 net AF: -39
 Cartago Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 0/ 39 net AF: 39
 Owens Lk Use : (net avg cfs) PumpSta 45.7, Lubkin -20, Cartago 20 **Total: 46**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9658 Diff AF: -11
 (*) S Haiwee Elev: 3735.8
 (3742.0 HW)AF: 22253 Diff AF: 17
 S Haiwe Hi/Lo: 46/31 Precip(Day/Month): 0.00/0.94
 Hai Pwr Plant: 50 24hr AF Total: 98
 LAA #2 S Haiw: 270 24hr AF Total: 535