

12/23/19
09:12:33

NORTHERN DISTRICT DAILY REPORT

12/22/19

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: 55/17 Precip(Day/Month): 0.00/0.79
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7112.3 Outflow: 69 24hr AF Total: 135
 (7130.0 HW)AF: 29291 Diff AF: 82 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6770.1 Outflow: 0 24hr AF Total: 23
 (6781.5 HW)AF: 129037 Diff AF: 86
 L Vally Hi/Lo: 39/13 Precip(Day/Month): 0.00/0.65
 ORG Main Weir: 3.40 Tunnel Drain: 0.19 Toe Drain: 0.39
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 50/49 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4386.2 Outflow: 149 24hr AF Total: 296
 (4390.0 HW)AF: 2612 Diff AF: -68
 Bishop Hi/Lo: 55/20 Precip(Day/Month): 0.00/0.08
 B C @ Plant 6: 55 (avg) O R Below BP Cr: 245 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 53/36 Precip(Day/Month): 0.00/0.62 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: 3863.8 Outflow: 321 24hr AF Total: 630
 (3866.0 HW)AF: 4145 Diff AF: -115
 Tin Res Hi/Lo: 60/21 Precip(Day/Month): 0.00/0.20

LAA Intake Precip(Day/Month): 0.00/0.34
 Indep Hi/Lo: 54/27 Precip(Day/Month): 0.00/0.27
 Alab Gt Hi/Lo: 61/28 Precip(Day/Month): 0.00/0.35
 Cotw Gt Hi/Lo: 56/28 Precip(Day/Month): 0.00/0.53
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 6.94 Flow: 332
 Cottw Gt Gage: 7.44 Flow: 347 Creek: 8 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 45, Delta(L.G.) 3, Delta(weir) 2 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 2/ 0 AF Total(in/out): 3/ 11 net AF: 8
 Cartago Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 56 net AF: 56
 Owens Lk Use : (net avg cfs) PumpSta 44.9, Lubkin 4, Cartago 28 **Total: 77**

(*) N Haiwee Elev: 3756.6
 (3757.5 HW)AF: 9504 Diff AF: 63
 (*) S Haiwee Elev: 3736.0
 (3742.0 HW)AF: 22422 Diff AF: -127
 S Haiwe Hi/Lo: 54/29 Precip(Day/Month): 0.00/0.46
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 270 24hr AF Total: 535