

12/12/19
07:57:37

NORTHERN DISTRICT DAILY REPORT

12/12/19

MONO BASIN

Rush Cr @ Dam: 18 Lee Vining Creek: Above 34 (Spill: 20, Conduit: 14)
 West Portal : 40 Mono Lake Elev: 6382.48 (USGS Datum) (Read on: 11/18)
 C Ranch Hi/Lo: 51/19 Precip(Day/Month): 0.00/0.75
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7113.0 Outflow: 70 24hr AF Total: 151
 (7130.0 HW)AF: 29958 Diff AF: -19 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6769.4 Outflow: 48 24hr AF Total: 117
 (6781.5 HW)AF: 126415 Diff AF: 462
 L Vally Hi/Lo: 47/17 Precip(Day/Month): 0.00/0.65
 ORG Main Weir: 3.40 Tunnel Drain: 0.19 Toe Drain: 0.45
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 51/51 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4383.2 Outflow: 146 24hr AF Total: 289
 (4390.0 HW)AF: 2330 Diff AF: -55
 Bishop Hi/Lo: 57/25 Precip(Day/Month): 0.00/0.08
 B C @ Plant 6: 77 (avg) O R Below BP Cr: 252 Fish Sprg @ RR Brdg: 39
 BP Pwr House : 54/37 Precip(Day/Month): 0.00/0.62 BP Cr Cur/Peak: 17/17

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(4)	40.5	(4)	33.7	(8)	74.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W343
* Total *	(7)	45.1	(8)	35.9	(15)	81.0

SOUTH OWENS

(*) Tin Resv Elev: 3864.9 Outflow: 321 24hr AF Total: 636
 (3866.0 HW)AF: 5171 Diff AF: -40
 Tin Res Hi/Lo: 59/27 Precip(Day/Month): 0.00/0.20

LAA Intake Precip(Day/Month): 0.00/0.34
 Indep Hi/Lo: 55/30 Precip(Day/Month): 0.00/0.27
 Alab Gt Hi/Lo: 60/32 Precip(Day/Month): 0.00/0.35
 Cotw Gt Hi/Lo: 54/31 Precip(Day/Month): 0.00/0.53
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 7.07 Flow: 336
 Cottw Gt Gage: 7.77 Flow: 359 Creek: 10 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 25, Delta(L.G.) 30, Delta(weir) 0 **Total Outflow(cfs): 55**
 Lubkin Splgt: Flow(in/out): 0/ 7 AF Total(in/out): 11/ 3 net AF: -8
 Cartago Splgt: Flow(in/out): 0/ 9 AF Total(in/out): 12/ 1 net AF: -11
 Owens Lk Use : (net avg cfs) PumpSta 24.9, Lubkin -4, Cartago -6 **Total: 15**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9670 Diff AF: -17
 (*) S Haiwee Elev: 3736.5
 (3742.0 HW)AF: 22846 Diff AF: -34
 S Haiwe Hi/Lo: 58/31 Precip(Day/Month): 0.00/0.46
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555