

11/14/19
07:33:08

NORTHERN DISTRICT DAILY REPORT

11/14/19

MONO BASIN

Rush Cr @ Dam: 28 Lee Vining Creek: Above 32 (Spill: 24, Conduit: 8)
 West Portal : 40 Mono Lake Elev: 6382.55 (USGS Datum) (Read on: 10/21)
 C Ranch Hi/Lo: 66/27 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7114.3 Outflow: 70 24hr AF Total: 134
 (7130.0 HW)AF: 31139 Diff AF: -67 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 109
 (*)L V Resv Elev: 6767.1 Outflow: 55 24hr AF Total: 109
 (6781.5 HW)AF: 116965 Diff AF: 280
 L Vally Hi/Lo: 71/21 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.19 Toe Drain: 0.45
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/48 Gorge: UG Cur/Avg: 55/54 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4387.9 Outflow: 174 24hr AF Total: 366
 (4390.0 HW)AF: 2774 Diff AF: -144
 Bishop Hi/Lo: 76/34 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 59 (avg) O R Below BP Cr: 335 Fish Sprg @ RR Brdg: 26
 BP Pwr House : 71/47 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 19/20

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	28.4	(5)	35.7	(10)	64.1 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(8)	33.0	(9)	37.9	(17)	70.9

SOUTH OWENS

(*)Tin Resv Elev: 3866.1 Outflow: 324 24hr AF Total: 636
 (3866.0 HW)AF: 6440 Diff AF: 67
 Tin Res Hi/Lo: 73/33 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 74/39 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 74/39 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 71/41 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.35 Flow: 371
 Cottw Gt Gage: 7.92 Flow: 378 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.3, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 44, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 0/ 15 AF Total(in/out): 6/ 6 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 31 AF Total(in/out): 0/ 36 net AF: 36
 Owens Lk Use : (net avg cfs) PumpSta 44.4, Lubkin 0, Cartago 18 **Total: 63**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9606 Diff AF: -75
 (*)S Haiwee Elev: 3736.4
 (3742.0 HW)AF: 22795 Diff AF: 179
 S Haiwe Hi/Lo: 72/40 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555