

11/20/19
09:00:23

NORTHERN DISTRICT DAILY REPORT

11/20/19

MONO BASIN

Rush Cr @ Dam: 28 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: 63/22 Precip(Day/Month): 0.02/0.02
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*)Grant Lake El: 7114.1 Outflow: 68 24hr AF Total: 133
 (7130.0 HW)AF: 30901 Diff AF: 45 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*)L V Resv Elev: 6767.7 Outflow: 54 24hr AF Total: 105
 (6781.5 HW)AF: 119145 Diff AF: 365
 L Vally Hi/Lo: 63/28 Precip(Day/Month): 0.01/0.01
 ORG Main Weir: 3.40 Tunnel Drain: 0.20 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/48 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4383.4 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2349 Diff AF: -63
 Bishop Hi/Lo: 71/33 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 69 (avg) O R Below BP Cr: 274 Fish Sprg @ RR Brdg: 24
 BP Pwr House : 69/46 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 18/19

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	47.4	(5)	35.7	(11)	83.1 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(9)	52.0	(9)	37.9	(18)	89.9

SOUTH OWENS

(*)Tin Resv Elev: 3865.9 Outflow: 325 24hr AF Total: 643
 (3866.0 HW)AF: 6195 Diff AF: -67
 Tin Res Hi/Lo: 71/36 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 75/39 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 74/39 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 79/39 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.40 Flow: 363
 Cottw Gt Gage: 8.11 Flow: 412 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 19/ 0 AF Total(in/out): 28/ 1 net AF: -27
 Cartago Splgt: Flow(in/out): 0/ 17 AF Total(in/out): 1/ 35 net AF: 34
 Owens Lk Use : (net avg cfs) PumpSta 46.5, Lubkin -14, Cartago 17 **Total: 50**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9750 Diff AF: 57
 (*)S Haiwee Elev: 3736.1
 (3742.0 HW)AF: 22507 Diff AF: -118
 S Haiwe Hi/Lo: 77/39 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 100 24hr AF Total: 151
 LAA #2 S Haiw: 280 24hr AF Total: 555