

11/12/19
13:03:42

NORTHERN DISTRICT DAILY REPORT

11/11/19

MONO BASIN

Rush Cr @ Dam: 15 Lee Vining Creek: Above 32 (Spill: 24, Conduit: 9)
 West Portal : 40 Mono Lake Elev: 6382.55 (USGS Datum) (Read on: 10/21)
 C Ranch Hi/Lo: 68/19 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: 7114.5 Outflow: 68 24hr AF Total: 133
 (7130.0 HW)AF: 31309 Diff AF: -47 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 110
 (*) L V Resv Elev: 6767.0 Outflow: 322 24hr AF Total: 629
 (6781.5 HW)AF: 116524 Diff AF: -80
 L Vally Hi/Lo: 73/15 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/48 Gorge: UG Cur/Avg: 55/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4386.2 Outflow: 257 24hr AF Total: 516
 (4390.0 HW)AF: 2610 Diff AF: 236
 Bishop Hi/Lo: 82/30 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 68 (avg) O R Below BP Cr: 419 Fish Sprg @ RR Brdg: 18
 BP Pwr House : 74/44 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 20/20

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: 3865.8 Outflow: 321 24hr AF Total: 682
 (3866.0 HW)AF: 6053 Diff AF: 162
 Tin Res Hi/Lo: 81/35 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 79/42 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 81/35 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 74/36 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.65 Flow: 418
 Cottw Gt Gage: 8.46 Flow: 431 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.0, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 44, Delta(L.G.) 5, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 21/ 0 AF Total(in/out): 24/ 1 net AF: -23
 Cartago Splgt: Flow(in/out): 0/ 6 AF Total(in/out): 4/ 13 net AF: 9
 Owens Lk Use : (net avg cfs) PumpSta 44.3, Lubkin -12, Cartago 5 **Total: 37**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9647 Diff AF: 46
 (*) S Haiwee Elev: 3735.8
 (3742.0 HW)AF: 22236 Diff AF: 259
 S Haiwe Hi/Lo: 75/38 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555