

11/12/19
13:03:13

NORTHERN DISTRICT DAILY REPORT

11/10/19

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: 68/16 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: 31356 Diff AF: -95 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 52 Below East Portal: 109
 (*) L V Resv Elev: 6767.1 Outflow: 318 24hr AF Total: 627
 (6781.5 HW)AF: 116604 Diff AF: -121
 L Vally Hi/Lo: 71/12 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.36
 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: 4383.6 Outflow: 246 24hr AF Total: 566
 (4390.0 HW)AF: 2374 Diff AF: 123
 Bishop Hi/Lo: 82/30 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 88 (avg) O R Below BP Cr: 437 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: W239, W240, W332
* Total *	(8)	33.0	(9)	37.9	(17)	70.9

SOUTH OWENS

(*) Tin Resv Elev: 3865.6 Outflow: 350 24hr AF Total: 698
 (3866.0 HW)AF: 5891 Diff AF: 159
 Tin Res Hi/Lo: 79/31 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 78/40 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 83/38 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 75/36 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.69 Flow: 422
 Cottw Gt Gage: 8.40 Flow: 425 Creek: 6 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.2, Goose 0.0, Billy 1.2, 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): 48**
 Lubkin Splgt: Flow(in/out): 4/ 0 AF Total(in/out): 27/ 1 net AF: -26
 Cartago Splgt: Flow(in/out): 0/ 20 AF Total(in/out): 2/ 12 net AF: 10
 Owens Lk Use : (net avg cfs) PumpSta 44.4, Lubkin -13, Cartago 5 **Total: 36**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9601 Diff AF: -92
 (*) S Haiwee Elev: 3735.5
 (3742.0 HW)AF: 21977 Diff AF: 302
 S Haiwe Hi/Lo: 75/40 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555