

11/13/19
07:45:30

NORTHERN DISTRICT DAILY REPORT

11/13/19

MONO BASIN

Rush Cr @ Dam: 25 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: 69/22 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: 7114.4 Outflow: 68 24hr AF Total: 133
 (7130.0 HW)AF: 31206 Diff AF: -28 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*) L V Resv Elev: 6767.1 Outflow: 54 24hr AF Total: 309
 (6781.5 HW)AF: 116685 Diff AF: 241
 L Vally Hi/Lo: 70/19 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.19 Toe Drain: 0.43
 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: 4389.3 Outflow: 200 24hr AF Total: 418
 (4390.0 HW)AF: 2918 Diff AF: 52
 Bishop Hi/Lo: 79/31 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 351 Fish Sprg @ RR Brdg: 24
 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: 325 24hr AF Total: 627
 (3866.0 HW)AF: 6373 Diff AF: 134
 Tin Res Hi/Lo: 77/34 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 77/40 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 82/42 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 76/41 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.32 Flow: 369
 Cottw Gt Gage: 7.94 Flow: 380 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): 48**
 Lubkin Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 24/ 2 net AF: -22
 Cartago Splgt: Flow(in/out): 0/ 19 AF Total(in/out): 2/ 10 net AF: 8
 Owens Lk Use : (net avg cfs) PumpSta 44.1, Lubkin -11, Cartago 4 **Total: 37**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9681 Diff AF: -6
 (*) S Haiwee Elev: 3736.2
 (3742.0 HW)AF: 22616 Diff AF: 227
 S Haiwe Hi/Lo: 76/41 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555