

09/10/20
07:26:57

NORTHERN DISTRICT DAILY REPORT

09/10/20

MONO BASIN

Rush Cr @ Dam: 48 Lee Vining Creek: Above 22 (Spill: 22, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.67 (USGS Datum) (Read on: 9/09)
 C Ranch Hi/Lo: 79/30 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 7 Below: 7 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*)Grant Lake El: 7120.9 Outflow: 27 24hr AF Total: 53
 (7130.0 HW)AF: 37566 Diff AF: 10 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 13 Below East Portal: 60
 (*)L V Resv Elev: 6764.3 Outflow: 188 24hr AF Total: 872
 (6781.5 HW)AF: 105931 Diff AF: -721
 L Vally Hi/Lo: 85/38 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.53
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/28 Gorge: UG Cur/Avg: 35/35 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4378.8 Outflow: 600 24hr AF Total: 1190
 (4390.0 HW)AF: 1950 Diff AF: -130
 Bishop Hi/Lo: 94/44 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 79 (avg) O R Below BP Cr: 521 Fish Sprg @ RR Brdg: 23
 BP Pwr House : 89/57 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 24/27

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(14)	49.5	(11)	63.9	(25)	113.4 On: W344, W406, W413
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	10.8	(6)	13.3	(8)	24.1 Off:
* Total *	(19)	64.9	(20)	79.1	(39)	144.0

SOUTH OWENS

(*)Tin Resv Elev: 3861.7 Outflow: 476 24hr AF Total: 925
 (3866.0 HW)AF: 2530 Diff AF: 26
 Tin Res Hi/Lo: 92/54 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 92/55 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 94/58 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 92/57 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 5
 Alab Gates GA: 8.18 Flow: 470
 Cottw Gt Gage: 9.24 Flow: 441 Creek: 1 Power Plant: 0
 LORP(inflows): Intake 69, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 71**
 (outflows): PumpSta 33, Delta(L.G.) 12, Delta(weir) 0 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 0/ 33 AF Total(in/out): 1/ 19 net AF: 18
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 22 net AF: 22
 Owens Lk Use : (net avg cfs) PumpSta 33.1, Lubkin 9, Cartago 11 **Total: 53**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9676 Diff AF: -23
 (*)S Haiwee Elev: 3725.8
 (3742.0 HW)AF: 14677 Diff AF: -35
 S Haiwe Hi/Lo: 88/57 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545