

09/28/20
07:57:55

NORTHERN DISTRICT DAILY REPORT

09/28/20

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 20 (Spill: 20, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.67 (USGS Datum) (Read on: 9/09)
 C Ranch Hi/Lo: 76/39 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.4 Outflow: 32 24hr AF Total: 63
 (7130.0 HW)AF: 37102 Diff AF: -10 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6760.5 Outflow: 195 24hr AF Total: 655
 (6781.5 HW)AF: 92190 Diff AF: -594
 L Vally Hi/Lo: 82/44 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.55
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/30 Gorge: UG Cur/Avg: 35/35 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4379.1 Outflow: 425 24hr AF Total: 857
 (4390.0 HW)AF: 1974 Diff AF: -116
 Bishop Hi/Lo: 94/52 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 72 (avg) O R Below BP Cr: 447 Fish Sprg @ RR Brdg: 17
 BP Pwr House : 89/65 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 17/17

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(10)	37.3	(11)	63.9	(21)	101.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(6)	13.3	(6)	13.3 Off:
* Total *	(13)	41.9	(20)	79.1	(33)	121.0

SOUTH OWENS

(*) Tin Resv Elev: 3865.8 Outflow: 350 24hr AF Total: 681
 (3866.0 HW)AF: 6108 Diff AF: 142
 Tin Res Hi/Lo: 93/65 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 93/64 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 91/67 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 92/60 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 3
 Alab Gates GA: 6.95 Flow: 327
 Cottw Gt Gage: 7.31 Flow: 279 Creek: 1 Power Plant: 4
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 73**
 (outflows): PumpSta 37, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 53 AF Total(in/out): 0/ 89 net AF: 89
 Cartago Splgt: Flow(in/out): 0/ 89 AF Total(in/out): 0/177 net AF: 177
 Owens Lk Use : (net avg cfs) PumpSta 36.7, Lubkin 45, Cartago 89 **Total: 171**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9722 Diff AF: -5
 (*) S Haiwee Elev: 3723.6
 (3742.0 HW)AF: 13130 Diff AF: -107
 S Haiwe Hi/Lo: 92/63 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 98
 LAA #2 S Haiw: 150 24hr AF Total: 297