

09/30/20
07:29:17

NORTHERN DISTRICT DAILY REPORT

09/30/20

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: 80/35 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: 37072 Diff AF: -30 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6760.2 Outflow: 202 24hr AF Total: 763
 (6781.5 HW)AF: 91182 Diff AF: -556
 L Vally Hi/Lo: 80/31 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.54
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/29 Gorge: UG Cur/Avg: 35/35 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4380.9 Outflow: 400 24hr AF Total: 793
 (4390.0 HW)AF: 2132 Diff AF: 55
 Bishop Hi/Lo: 92/43 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 74 (avg) O R Below BP Cr: 402 Fish Sprg @ RR Brdg: 17
 BP Pwr House : 91/55 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 16/17

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(12)	47.7	(11)	63.9	(23)	111.6 On: W248, W249
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(6)	13.3	(6)	13.3 Off:
* Total *	(15)	52.3	(20)	79.1	(35)	131.4

SOUTH OWENS

(*) Tin Resv Elev: 3865.9 Outflow: 377 24hr AF Total: 716
 (3866.0 HW)AF: 6140 Diff AF: -88
 Tin Res Hi/Lo: 93/53 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 94/57 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 101/56 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 96/56 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 3
 Alab Gates GA: 7.15 Flow: 349
 Cottw Gt Gage: 7.53 Flow: 309 Creek: 1 Power Plant: 4
 LORP(inflows): Intake 70, Blackrock 1.0, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 37, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 75 AF Total(in/out): 0/112 net AF: 112
 Cartago Splgt: Flow(in/out): 0/111 AF Total(in/out): 0/193 net AF: 193
 Owens Lk Use : (net avg cfs) PumpSta 36.8, Lubkin 56, Cartago 97 **Total: 191**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9618 Diff AF: -81
 (*) S Haiwee Elev: 3723.4
 (3742.0 HW)AF: 13010 Diff AF: -60
 S Haiwe Hi/Lo: 92/54 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 150 24hr AF Total: 297