

09/28/20
07:57:23

NORTHERN DISTRICT DAILY REPORT

09/27/20

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: 85/40 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: 31 24hr AF Total: 62
 (7130.0 HW)AF: 37112 Diff AF: -41 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6760.7 Outflow: 233 24hr AF Total: 898
 (6781.5 HW)AF: 92784 Diff AF: -420
 L Vally Hi/Lo: 87/36 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: 31/31 Gorge: UG Cur/Avg: 36/35 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4380.4 Outflow: 449 24hr AF Total: 907
 (4390.0 HW)AF: 2090 Diff AF: 187
 Bishop Hi/Lo: 98/45 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 71 (avg) O R Below BP Cr: 468 Fish Sprg @ RR Brdg: 20
 BP Pwr House : 95/55 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: W239, W244, W245, W387, W388
* Total *	(13)	41.9	(20)	79.1	(33)	121.0

SOUTH OWENS

(*) Tin Resv Elev: 3865.7 Outflow: 348 24hr AF Total: 668
 (3866.0 HW)AF: 5966 Diff AF: 254
 Tin Res Hi/Lo: 96/54 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 96/55 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 96/56 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 94/55 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 3
 Alab Gates GA: 6.91 Flow: 323
 Cottw Gt Gage: 7.17 Flow: 266 Creek: 1 Power Plant: 4
 LORP(inflows): Intake 70, Blackrock 0.9, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 37, Delta(L.G.) 12, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 51 AF Total(in/out): 0/ 95 net AF: 95
 Cartago Splgt: Flow(in/out): 0/ 97 AF Total(in/out): 0/174 net AF: 174
 Owens Lk Use : (net avg cfs) PumpSta 36.7, Lubkin 48, Cartago 88 **Total: 172**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9727 Diff AF: 46
 (*) S Haiwee Elev: 3723.7
 (3742.0 HW)AF: 13237 Diff AF: -93
 S Haiwe Hi/Lo: 92/56 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 100 24hr AF Total: 198