

09/08/20
08:03:47

NORTHERN DISTRICT DAILY REPORT

09/07/20

MONO BASIN

Rush Cr @ Dam: 60 Lee Vining Creek: Above 26 (Spill: 26, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.75 (USGS Datum) (Read on: 9/02)
 C Ranch Hi/Lo: 88/51 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: 7120.7 Outflow: 27 24hr AF Total: 53
 (7130.0 HW)AF: 37361 Diff AF: 63 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 13 Below East Portal: 61
 (*) L V Resv Elev: 6764.8 Outflow: 194 24hr AF Total: 1162
 (6781.5 HW)AF: 107911 Diff AF: -689
 L Vally Hi/Lo: 87/48 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.20 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/29 Gorge: UG Cur/Avg: 36/35 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4386.6 Outflow: 600 24hr AF Total: 1190
 (4390.0 HW)AF: 2648 Diff AF: 246
 Bishop Hi/Lo: 101/59 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 80 (avg) O R Below BP Cr: 515 Fish Sprg @ RR Brdg: 23
 BP Pwr House : 100/66 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 31/31

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(14)	49.5	(11)	63.9	(25)	113.4 On: W219, 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: W330, W425
* 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: 2510 Diff AF: -40
 Tin Res Hi/Lo: 104/68 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 105/73 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 108/72 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 104/69 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 5
 Alab Gates GA: 8.07 Flow: 448
 Cottw Gt Gage: 9.30 Flow: 441 Creek: 2 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 32, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 1/ 6 net AF: 5
 Cartago Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 0/ 6 net AF: 6
 Owens Lk Use : (net avg cfs) PumpSta 31.5, Lubkin 3, Cartago 3 **Total: 37**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9727 Diff AF: -75
 (*) S Haiwee Elev: 3725.9
 (3742.0 HW)AF: 14691 Diff AF: 21
 S Haiwe Hi/Lo: 105/70 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545