

07/20/20
08:03:36

NORTHERN DISTRICT DAILY REPORT

07/17/20

MONO BASIN

Rush Cr @ Dam: 91 Lee Vining Creek: Above 36 (Spill: 30, Conduit: 6)
 West Portal : 0 Mono Lake Elev: 6382.27 (USGS Datum) (Read on: 7/16)
 C Ranch Hi/Lo: 92/50 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 19 Below: 19 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) **Grant Lake El:** 7120.1 Outflow: 50 24hr AF Total: 96
 (7130.0 HW)AF: 36801 Diff AF: 120 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 63
 (*) **L V Resv Elev:** 6773.2 Outflow: 128 24hr AF Total: 377
 (6781.5 HW)AF: 142704 Diff AF: -180
 L Vally Hi/Lo: 92/47 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.53
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 35/33 Gorge: UG Cur/Avg: 45/45 MG Cur/Avg: 0/ 0
 (*) **P V Resv Elev:** 4385.6 Outflow: 299 24hr AF Total: 595
 (4390.0 HW)AF: 2552 Diff AF: -60
 Bishop Hi/Lo: 104/56 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 113 (avg) O R Below BP Cr: 306 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 104/66 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 64/75

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	74.9	(10)	60.7	(25)135.6	On: W425
Domestic	(3)	4.6	(3)	1.9	(6) 6.5	
Enhanc./Mitig.	(1)	5.5	(7)	15.5	(8) 21.0	Off:
* Total *	(19)	85.0	(20)	78.1	(39)163.1	

SOUTH OWENS

(*) **Tin Resv Elev:** 3862.5 Outflow: 251 24hr AF Total: 495
 (3866.0 HW)AF: 3100 Diff AF: 111
 Tin Res Hi/Lo: 105/65 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 105/67 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 105/72 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 104/70 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 20
 Alab Gates GA: 5.70 Flow: 243
 Cottw Gt Gage: 6.98 Flow: 286 Creek: 9 Power Plant: 0
LORP (inflows): Intake 92, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0, Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 94**
 (outflows): PumpSta 37, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 40**
 Lubkin Splgt: Flow(in/out): 29/ 0 AF Total(in/out): 59/ 0 net AF: -59
 Cartago Splgt: Flow(in/out): 0/ 24 AF Total(in/out): 0/ 57 net AF: 57
 Owens Lk Use : (net avg cfs) PumpSta 36.5, Lubkin -30, Cartago 29 **Total: 35**

(*) **N Haiwee Elev:** 3756.9
 (3757.5 HW)AF: 9716 Diff AF: 58
 (*) **S Haiwee Elev:** 3729.1
 (3742.0 HW)AF: 16995 Diff AF: -162
 S Haiwe Hi/Lo: 100/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 175 24hr AF Total: 346
 LAA #2 S Haiw: 75 24hr AF Total: 170