

07/13/20
07:55:05

NORTHERN DISTRICT DAILY REPORT

07/11/20

MONO BASIN

Rush Cr @ Dam: 23 Lee Vining Creek: Above 38 (Spill: 30, Conduit: 8)
 West Portal : 0 Mono Lake Elev: 6382.52 (USGS Datum) (Read on: 6/11)
 C Ranch Hi/Lo: 94/40 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 16 Below: 16 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) **Grant Lake El:** 7120.1 Outflow: 48 24hr AF Total: 102
 (7130.0 HW)AF: 36831 Diff AF: 0 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 64
 (*) **L V Resv Elev:** 6773.5 Outflow: 175 24hr AF Total: 341
 (6781.5 HW)AF: 144106 Diff AF: -317
 L Vally Hi/Lo: 95/38 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 31/31 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) **P V Resv Elev:** 4387.2 Outflow: 249 24hr AF Total: 495
 (4390.0 HW)AF: 2706 Diff AF: 1
 Bishop Hi/Lo: 102/53 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 114 (avg) O R Below BP Cr: 245 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 104/64 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 53/53

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	74.9	(11)	78.9	(26)	153.8 On: W247, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	5.5	(7)	15.5	(8)	21.0 Off: W063
* Total *	(19)	85.0	(21)	96.3	(40)	181.3

SOUTH OWENS

(*) **Tin Resv Elev:** 3862.3 Outflow: 249 24hr AF Total: 494
 (3866.0 HW)AF: 2931 Diff AF: -14
 Tin Res Hi/Lo: 104/62 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 105/64 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 103/66 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 104/69 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 22
 Alab Gates GA: 5.69 Flow: 243
 Cottw Gt Gage: 6.71 Flow: 261 Creek: 11 Power Plant: 0
LORP (inflows): Intake 91, Blackrock 1.0, Goose 0.0, Billy 0.9, Locust 0.0, Georges 0.3, Alabama Gates 0 **Total Inflow(cfs): 94**
 (outflows): PumpSta 39, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 0/ 5 AF Total(in/out): 1/ 21 net AF: 20
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 25 net AF: 25
 Owens Lk Use : (net avg cfs) PumpSta 39.3, Lubkin 10, Cartago 13 **Total: 62**

(*) **N Haiwee Elev:** 3756.7
 (3757.5 HW)AF: 9572 Diff AF: -46
 (*) **S Haiwee Elev:** 3730.6
 (3742.0 HW)AF: 18134 Diff AF: -144
 S Haiwe Hi/Lo: 100/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 75 24hr AF Total: 214
 LAA #2 S Haiw: 225 24hr AF Total: 446