

07/27/20
07:43:58

NORTHERN DISTRICT DAILY REPORT

07/24/20

MONO BASIN

Rush Cr @ Dam: 94 Lee Vining Creek: Above 37 (Spill: 30, Conduit: 7)
 West Portal : 0 Mono Lake Elev: 6382.20 (USGS Datum) (Read on: 7/22)
 C Ranch Hi/Lo: 82/46 Precip(Day/Month): 0.00/0.07
 Parker Cr Abv: 16 Below: 16 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) **Grant Lake El:** 7120.9 Outflow: 39 24hr AF Total: 76
 (7130.0 HW)AF: 37636 Diff AF: 141 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 63
 (*) **L V Resv Elev:** 6772.6 Outflow: 273 24hr AF Total: 523
 (6781.5 HW)AF: 140014 Diff AF: -357
 L Vally Hi/Lo: 89/43 Precip(Day/Month): 0.00/0.03
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/29 Gorge: UG Cur/Avg: 46/45 MG Cur/Avg: 0/ 0
 (*) **P V Resv Elev:** 4387.0 Outflow: 327 24hr AF Total: 657
 (4390.0 HW)AF: 2693 Diff AF: -29
 Bishop Hi/Lo: 99/54 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 110 (avg) O R Below BP Cr: 324 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 97/64 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 52/57

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	78.5	(11)	63.9	(27)	142.4 On: W140, W388
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	10.8	(6)	13.3	(8)	24.1 Off: W425
* Total *	(21)	93.9	(20)	79.1	(41)	173.0

SOUTH OWENS

(*) **Tin Resv Elev:** 3862.8 Outflow: 348 24hr AF Total: 689
 (3866.0 HW)AF: 3312 Diff AF: -94
 Tin Res Hi/Lo: 99/63 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 98/61 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 98/62 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 99/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 15
 Alab Gates GA: 6.72 Flow: 296
 Cottw Gt Gage: 7.69 Flow: 334 Creek: 8 Power Plant: 0
LORP (inflows): Intake 91, Blackrock 0.9, Goose 0.0, Billy 1.1, Locust 0.0, Georges 0.2, 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/ 3 AF Total(in/out): 29/ 3 net AF: -26
 Cartago Splgt: Flow(in/out): 0/ 25 AF Total(in/out): 0/ 39 net AF: 39
 Owens Lk Use : (net avg cfs) PumpSta 38.8, Lubkin -13, Cartago 20 **Total: 45**

(*) **N Haiwee Elev:** 3757.0
 (3757.5 HW)AF: 9773 Diff AF: 17
 (*) **S Haiwee Elev:** 3728.8
 (3742.0 HW)AF: 16768 Diff AF: 7
 S Haiwe Hi/Lo: 94/60 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 99 24hr AF Total: 208
 LAA #2 S Haiw: 141 24hr AF Total: 214