

07/28/20
07:45:04

NORTHERN DISTRICT DAILY REPORT

07/28/20

MONO BASIN

Rush Cr @ Dam: 94 Lee Vining Creek: Above 34 (Spill: 30, Conduit: 4)
 West Portal : 0 Mono Lake Elev: 6382.20 (USGS Datum) (Read on: 7/22)
 C Ranch Hi/Lo: 87/49 Precip(Day/Month): 0.00/0.07
 Parker Cr Abv: 13 Below: 13 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7121.4 Outflow: 38 24hr AF Total: 75
 (7130.0 HW)AF: 38112 Diff AF: 122 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 63
 (*) L V Resv Elev: 6772.2 Outflow: 272 24hr AF Total: 528
 (6781.5 HW)AF: 138414 Diff AF: -354
 L Vally Hi/Lo: 88/45 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: 31/29 Gorge: UG Cur/Avg: 46/45 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4386.0 Outflow: 340 24hr AF Total: 674
 (4390.0 HW)AF: 2590 Diff AF: -21
 Bishop Hi/Lo: 102/56 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 107 (avg) O R Below BP Cr: 335 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 100/64 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 44/45

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:
* Total *	(21)	93.9	(20)	79.1	(41)	173.0

SOUTH OWENS

(*) Tin Resv Elev: 3862.3 Outflow: 349 24hr AF Total: 694
 (3866.0 HW)AF: 2960 Diff AF: -80
 Tin Res Hi/Lo: 102/65 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 102/63 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 103/66 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 104/67 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 13
 Alab Gates GA: 6.81 Flow: 304
 Cottw Gt Gage: 7.90 Flow: 353 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 92, Blackrock 1.0, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 94**
 (outflows): PumpSta 41, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 4/ 0 AF Total(in/out): 10/ 12 net AF: 2
 Cartago Splgt: Flow(in/out): 0/ 19 AF Total(in/out): 0/ 1 net AF: 1
 Owens Lk Use : (net avg cfs) PumpSta 41.3, Lubkin 1, Cartago 1 **Total: 43**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9687 Diff AF: 35
 (*) S Haiwee Elev: 3728.4
 (3742.0 HW)AF: 16492 Diff AF: -181
 S Haiwe Hi/Lo: 98/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 250 24hr AF Total: 495