

01/07/20
08:36:25

NORTHERN DISTRICT DAILY REPORT

01/07/20

MONO BASIN

Rush Cr @ Dam: 7 Lee Vining Creek: Above 31 (Spill: 19, Conduit: 12)
 West Portal : 40 Mono Lake Elev: 6382.51 (USGS Datum) (Read on: 12/19)
 C Ranch Hi/Lo: 54/ 10 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7111.0 Outflow: 68 24hr AF Total: 135
 (7130.0 HW)AF: 28050 Diff AF: -100 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*) L V Resv Elev: 6771.0 Outflow: 103 24hr AF Total: 200
 (6781.5 HW)AF: 133244 Diff AF: 260
 L Vally Hi/Lo: 50/ 10 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.45
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/45 Gorge: UG Cur/Avg: 102/101 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4388.6 Outflow: 149 24hr AF Total: 297
 (4390.0 HW)AF: 2844 Diff AF: -1
 Bishop Hi/Lo: 64/23 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 70 (avg) O R Below BP Cr: 242 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 59/36 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 13/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	41.2	(4)	32.5	(9)	73.7 On: W371, W407
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(9)	56.2	(8)	34.7	(17)	90.9

SOUTH OWENS

(*) Tin Resv Elev: 3862.1 Outflow: 245 24hr AF Total: 532
 (3866.0 HW)AF: 2810 Diff AF: 0
 Tin Res Hi/Lo: 61/27 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 60/30 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 66/32 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 59/29 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 6.38 Flow: 277
 Cottw Gt Gage: 7.06 Flow: 307 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.3, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 45, Delta(L.G.) 3, Delta(weir) 3 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 16/ 1 net AF: -15
 Cartago Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 2/ 11 net AF: 9
 Owens Lk Use : (net avg cfs) PumpSta 45.2, Lubkin -8, Cartago 5 **Total: 42**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9618 Diff AF: 40
 (*) S Haiwee Elev: 3736.0
 (3742.0 HW)AF: 22397 Diff AF: -42
 S Haiwe Hi/Lo: 61/29 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 49 24hr AF Total: 96
 LAA #2 S Haiw: 120 24hr AF Total: 354