

07/09/20
09:00:18

NORTHERN DISTRICT DAILY REPORT

07/09/20

MONO BASIN

Rush Cr @ Dam: 29 Lee Vining Creek: Above 42 (Spill: 30, Conduit: 12)
 West Portal : 0 Mono Lake Elev: 6382.52 (USGS Datum) (Read on: 6/11)
 C Ranch Hi/Lo: 88/41 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 17 Below: 17 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7120.2 Outflow: 62 24hr AF Total: 123
 (7130.0 HW)AF: 36881 Diff AF: -50 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 66
 (*)L V Resv Elev: 6773.6 Outflow: 173 24hr AF Total: 336
 (6781.5 HW)AF: 144650 Diff AF: -228
 L Vally Hi/Lo: 91/38 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.54
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 31/30 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4387.0 Outflow: 250 24hr AF Total: 495
 (4390.0 HW)AF: 2687 Diff AF: -51
 Bishop Hi/Lo: 102/50 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 108 (avg) O R Below BP Cr: 255 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 99/68 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 53/55

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	73.5	(10)	60.7	(25)	134.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	5.5	(6)	13.3	(7)	18.8 Off: W063
* Total *	(19)	83.6	(19)	75.9	(38)	159.5

SOUTH OWENS

(*)Tin Resv Elev: 3862.3 Outflow: 249 24hr AF Total: 509
 (3866.0 HW)AF: 2945 Diff AF: -8
 Tin Res Hi/Lo: 102/60 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 102/65 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 100/65 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 100/66 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 22
 Alab Gates GA: 6.03 Flow: 269
 Cottw Gt Gage: 7.27 Flow: 309 Creek: 12 Power Plant: 0
 LORP(inflows): Intake 88, Blackrock 1.0, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 90**
 (outflows): PumpSta 40, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 43**
 Lubkin Splgt: Flow(in/out): 0/ 13 AF Total(in/out): 1/ 37 net AF: 36
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 39 net AF: 39
 Owens Lk Use : (net avg cfs) PumpSta 39.7, Lubkin 18, Cartago 20 **Total: 78**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9618 Diff AF: -29
 (*)S Haiwee Elev: 3731.1
 (3742.0 HW)AF: 18483 Diff AF: -229
 S Haiwe Hi/Lo: 96/59 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 225 24hr AF Total: 446