

06/01/20
09:46:11

NORTHERN DISTRICT DAILY REPORT

06/01/20

MONO BASIN

Rush Cr @ Dam: 159 Lee Vining Creek: Above 87 (Spill: 56, Conduit: 31)
 West Portal : 0 Mono Lake Elev: 6382.61 (USGS Datum) (Read on: 5/27)
 C Ranch Hi/Lo: 76/30 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 36 Below: 36 Walker Cr Abv: 12 Below: 12
 Grant Lake Spill: 0
 (*)Grant Lake El: 7118.3 Outflow: 83 24hr AF Total: 164
 (7130.0 HW)AF: 35042 Diff AF: 207 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 70
 (*)L V Resv Elev: 6775.2 Outflow: 41 24hr AF Total: 80
 (6781.5 HW)AF: 151749 Diff AF: 234
 L Vally Hi/Lo: 76/31 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 4.00 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 18

NORTH OWENS

RC@OR Cur/Ave: 83/87 Gorge: UG Cur/Avg: 56/54 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4381.4 Outflow: 200 24hr AF Total: 396
 (4390.0 HW)AF: 2175 Diff AF: -81
 Bishop Hi/Lo: 90/41 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 169 (avg) O R Below BP Cr: 316 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 88/49 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 55/59

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	74.1	(12)	62.2	(27)	136.3 On: W140
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	4.3	(5)	10.0	(6)	14.3 Off: W239, W244, W387, W388, W399, W402
* Total *	(19)	83.0	(20)	74.1	(39)	157.1

SOUTH OWENS

(*)Tin Resv Elev: 3862.9 Outflow: 324 24hr AF Total: 632
 (3866.0 HW)AF: 3366 Diff AF: 23
 Tin Res Hi/Lo: 90/52 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 89/55 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 89/53 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 88/51 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 33
 Alab Gates GA: 7.96 Flow: 440
 Cottw Gt Gage: 9.08 Flow: 496 Creek: 39 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 0.9, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.6, Alabama Gates 0 **Total Inflow(cfs): 73**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 10 **Total Outflow(cfs): 61**
 Lubkin Splgt: Flow(in/out): 0/ 24 AF Total(in/out): 0/ 24 net AF: 24
 Cartago Splgt: Flow(in/out): 0/ 47 AF Total(in/out): 0/ 10 net AF: 10
 Owens Lk Use : (net avg cfs) PumpSta 47.7, Lubkin 12, Cartago 5 **Total: 65**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9624 Diff AF: -103
 (*)S Haiwee Elev: 3735.2
 (3742.0 HW)AF: 21802 Diff AF: 58
 S Haiwe Hi/Lo: 83/49 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 200 24hr AF Total: 396