

06/16/20
08:49:08

NORTHERN DISTRICT DAILY REPORT

06/16/20

MONO BASIN

Rush Cr @ Dam: 33 Lee Vining Creek: Above 45 (Spill: 30, Conduit: 16)
 West Portal : 0 Mono Lake Elev: 6382.52 (USGS Datum) (Read on: 6/11)
 C Ranch Hi/Lo: 80/40 Precip(Day/Month): 0.00/0.13
 Parker Cr Abv: 19 Below: 19 Walker Cr Abv: 6 Below: 6
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.0 Outflow: 81 24hr AF Total: 160
 (7130.0 HW)AF: 36681 Diff AF: -70 Grant Lake Toe Drain: 0.22

LONG VALLEY

East Portal : 12 Below East Portal: 65
 (*) L V Resv Elev: 6775.2 Outflow: 219 24hr AF Total: 331
 (6781.5 HW)AF: 151983 Diff AF: -328
 L Vally Hi/Lo: 83/36 Precip(Day/Month): 0.00/0.08
 ORG Main Weir: 4.00 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 53/47 Gorge: UG Cur/Avg: 56/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4383.7 Outflow: 225 24hr AF Total: 446
 (4390.0 HW)AF: 2376 Diff AF: 49
 Bishop Hi/Lo: 96/49 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 117 (avg) O R Below BP Cr: 274 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 94/56 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 66/67

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(18)	82.8	(12)	67.4	(30)	150.2 On: W342
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	9.8	(6)	13.3	(8)	23.1 Off:
* Total *	(23)	97.2	(21)	82.6	(44)	179.8

SOUTH OWENS

(*) Tin Resv Elev: 3861.3 Outflow: 347 24hr AF Total: 684
 (3866.0 HW)AF: 2251 Diff AF: -175
 Tin Res Hi/Lo: 95/53 Precip(Day/Month): 0.00/0.01

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 97/59 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 95/60 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 94/61 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 23
 Alab Gates GA: 7.31 Flow: 394
 Cottw Gt Gage: 8.16 Flow: 391 Creek: 22 Power Plant: 0
 LORP(inflows): Intake 76, Blackrock 0.9, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.5, Alabama Gates 0 **Total Inflow(cfs): 78**
 (outflows): PumpSta 41, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/ 50 AF Total(in/out): 0/ 87 net AF: 87
 Cartago Splgt: Flow(in/out): 0/ 65 AF Total(in/out): 0/132 net AF: 132
 Owens Lk Use : (net avg cfs) PumpSta 40.5, Lubkin 44, Cartago 67 **Total: 151**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9652 Diff AF: -41
 (*) S Haiwee Elev: 3733.4
 (3742.0 HW)AF: 20333 Diff AF: -201
 S Haiwe Hi/Lo: 91/57 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 150 24hr AF Total: 297