

06/15/20
08:56:00

NORTHERN DISTRICT DAILY REPORT

06/14/20

MONO BASIN

Rush Cr @ Dam: 37 Lee Vining Creek: Above 51 (Spill: 30, Conduit: 21)
 West Portal : 0 Mono Lake Elev: 6382.58 (USGS Datum) (Read on: 6/03)
 C Ranch Hi/Lo: 66/36 Precip(Day/Month): 0.00/0.13
 Parker Cr Abv: 21 Below: 21 Walker Cr Abv: 6 Below: 6
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.1 Outflow: 81 24hr AF Total: 160
 (7130.0 HW)AF: 36801 Diff AF: 60 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 12 Below East Portal: 67
 (*) L V Resv Elev: 6775.3 Outflow: 43 24hr AF Total: 241
 (6781.5 HW)AF: 152404 Diff AF: -47
 L Vally Hi/Lo: 67/36 Precip(Day/Month): 0.01/0.08
 ORG Main Weir: 4.00 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 51/50 Gorge: UG Cur/Avg: 56/55 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4382.9 Outflow: 224 24hr AF Total: 417
 (4390.0 HW)AF: 2306 Diff AF: 28
 Bishop Hi/Lo: 88/43 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 118 (avg) O R Below BP Cr: 255 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 87/47 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 50/55

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	77.6	(12)	62.2	(28)	139.8 On: W239, W387, W402, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	9.8	(7)	15.5	(9)	25.3 Off:
* Total *	(21)	92.0	(22)	79.6	(43)	171.6

SOUTH OWENS

(*) Tin Resv Elev: 3861.8 Outflow: 346 24hr AF Total: 676
 (3866.0 HW)AF: 2611 Diff AF: -150
 Tin Res Hi/Lo: 89/54 Precip(Day/Month): 0.00/0.01

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 86/54 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 89/54 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 90/56 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 23
 Alab Gates GA: 7.33 Flow: 395
 Cottw Gt Gage: 8.11 Flow: 386 Creek: 24 Power Plant: 0
 LORP(inflows): Intake 76, Blackrock 1.0, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 78**
 (outflows): PumpSta 42, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 0/ 55 AF Total(in/out): 0/ 74 net AF: 74
 Cartago Splgt: Flow(in/out): 0/ 71 AF Total(in/out): 0/112 net AF: 112
 Owens Lk Use : (net avg cfs) PumpSta 41.8, Lubkin 37, Cartago 56 **Total: 136**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9664 Diff AF: 126
 (*) S Haiwee Elev: 3734.0
 (3742.0 HW)AF: 20792 Diff AF: -285
 S Haiwe Hi/Lo: 84/56 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 150 24hr AF Total: 297