

06/04/20
08:31:15

NORTHERN DISTRICT DAILY REPORT

06/04/20

MONO BASIN

Rush Cr @ Dam: 136 Lee Vining Creek: Above 71 (Spill: 41, Conduit: 30)
 West Portal : 0 Mono Lake Elev: 6382.58 (USGS Datum) (Read on: 6/03)
 C Ranch Hi/Lo: 88/41 Precip(Day/Month): 0.01/0.01
 Parker Cr Abv: 31 Below: 31 Walker Cr Abv: 10 Below: 10
 Grant Lake Spill: 0
 (*) Grant Lake El: 7119.0 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 35685 Diff AF: 248 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 69
 (*) L V Resv Elev: 6775.1 Outflow: 42 24hr AF Total: 331
 (6781.5 HW)AF: 151702 Diff AF: -47
 L Vally Hi/Lo: 87/40 Precip(Day/Month): 0.01/0.01
 ORG Main Weir: 3.90 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 8

NORTH OWENS

RC@OR Cur/Ave: 85/72 Gorge: UG Cur/Avg: 56/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4386.7 Outflow: 204 24hr AF Total: 403
 (4390.0 HW)AF: 2661 Diff AF: 185
 Bishop Hi/Lo: 100/53 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 154 (avg) O R Below BP Cr: 296 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 100/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 94/94

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
* Total *	(19)	83.0	(20)	74.1	(39)	157.1

SOUTH OWENS

(*) Tin Resv Elev: 3862.8 Outflow: 322 24hr AF Total: 627
 (3866.0 HW)AF: 3312 Diff AF: -47
 Tin Res Hi/Lo: 100/61 Precip(Day/Month): 0.01/0.01

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 100/63 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 102/65 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 103/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 31
 Alab Gates GA: 7.73 Flow: 417
 Cottw Gt Gage: 8.57 Flow: 442 Creek: 36 Power Plant: 0
 LORP(inflows): Intake 70, Blackrock 0.9, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.7, Alabama Gates 0 **Total Inflow(cfs): 73**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 8 **Total Outflow(cfs): 59**
 Lubkin Splgt: Flow(in/out): 0/ 49 AF Total(in/out): 0/ 69 net AF: 69
 Cartago Splgt: Flow(in/out): 0/ 76 AF Total(in/out): 0/125 net AF: 125
 Owens Lk Use : (net avg cfs) PumpSta 48, Lubkin 35, Cartago 63 **Total: 146**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9670 Diff AF: 0
 (*) S Haiwee Elev: 3735.2
 (3742.0 HW)AF: 21777 Diff AF: 16
 S Haiwe Hi/Lo: 100/62 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 100 24hr AF Total: 198