

05/26/20
09:29:10

NORTHERN DISTRICT DAILY REPORT

05/26/20

MONO BASIN

Rush Cr @ Dam: 127 Lee Vining Creek: Above 65 (Spill: 30, Conduit: 35)
 West Portal : 0 Mono Lake Elev: 6382.59 (USGS Datum) (Read on: 5/20)
 C Ranch Hi/Lo: 82/34 Precip(Day/Month): 0.00/0.28
 Parker Cr Abv: 18 Below: 18 Walker Cr Abv: 7 Below: 7
 Grant Lake Spill: 0
 (*) Grant Lake El: 7116.8 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 33545 Diff AF: 165 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 66
 (*) L V Resv Elev: 6775.1 Outflow: 0 24hr AF Total: 128
 (6781.5 HW)AF: 151375 Diff AF: 186
 L Vally Hi/Lo: 86/35 Precip(Day/Month): 0.00/0.03
 ORG Main Weir: 3.90 Tunnel Drain: 0.23 Toe Drain: 0.52
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 79/57 Gorge: UG Cur/Avg: 33/23 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4378.2 Outflow: 200 24hr AF Total: 387
 (4390.0 HW)AF: 1901 Diff AF: -32
 Bishop Hi/Lo: 96/45 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 130 (avg) O R Below BP Cr: 290 Fish Sprg @ RR Brdg: 41
 BP Pwr House : 93/54 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 44/44

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	78.7	(12)	62.2	(29)	140.9 On: W239, W399, W425
Domestic	(3)	4.6	(1)	0.4	(4)	5.0
Enhanc./Mitig.	(3)	15.1	(7)	15.5	(10)	30.6 Off: W140
* Total *	(23)	98.4	(20)	78.1	(43)	176.6

SOUTH OWENS

(*) Tin Resv Elev: 3863.0 Outflow: 321 24hr AF Total: 625
 (3866.0 HW)AF: 3477 Diff AF: -79
 Tin Res Hi/Lo: 95/57 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 95/62 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 97/65 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 97/58 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 22
 Alab Gates GA: 7.60 Flow: 376
 Cottw Gt Gage: 8.62 Flow: 405 Creek: 45 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 3.8,
 Georges 4.9, Alabama Gates 0 **Total Inflow(cfs): 55**
 (outflows): PumpSta 41, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 43**
 Lubkin Splgt: Flow(in/out): 0/ 31 AF Total(in/out): 0/ 68 net AF: 68
 Cartago Splgt: Flow(in/out): 0/ 58 AF Total(in/out): 0/ 66 net AF: 66
 Owens Lk Use : (net avg cfs) PumpSta 40.8, Lubkin 34, Cartago 33 **Total: 108**

(*) N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9820 Diff AF: 18
 (*) S Haiwee Elev: 3735.6
 (3742.0 HW)AF: 22094 Diff AF: -506
 S Haiwe Hi/Lo: 93/54 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 200 24hr AF Total: 396