

04/29/20
11:25:29

NORTHERN DISTRICT DAILY REPORT

04/29/20

MONO BASIN

Rush Cr @ Dam: 94 Lee Vining Creek: Above 90 (Spill: 58, Conduit: 32)
 West Portal : 0 Mono Lake Elev: 6382.70 (USGS Datum) (Read on: 4/15)
 C Ranch Hi/Lo: 83/38 Precip(Day/Month): 0.00/1.60
 Parker Cr Abv: 11 Below: 11 Walker Cr Abv: 8 Below: 8
 Grant Lake Spill: 0
 (*)Grant Lake El: 7112.5 Outflow: 48 24hr AF Total: 99
 (7130.0 HW)AF: 29444 Diff AF: 189 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 12 Below East Portal: 71
 (*)L V Resv Elev: 6774.6 Outflow: 236 24hr AF Total: 304
 (6781.5 HW)AF: 149330 Diff AF: 46
 L Vally Hi/Lo: 84/37 Precip(Day/Month): 0.00/0.89
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 77/58 Gorge: UG Cur/Avg: 50/50 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4386.8 Outflow: 225 24hr AF Total: 446
 (4390.0 HW)AF: 2669 Diff AF: -21
 Bishop Hi/Lo: 96/48 Precip(Day/Month): 0.00/0.66
 B C @ Plant 6: 113 (avg) O R Below BP Cr: 305 Fish Sprg @ RR Brdg: 40
 BP Pwr House : 90/56 Precip(Day/Month): 0.00/1.44 BP Cr Cur/Peak: 38/45

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(18)	82.8	(13)	64.3	(31)	147.1 On: W410
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(3)	15.1	(6)	13.3	(9)	28.4 Off:
* Total *	(24)	102.5	(22)	79.5	(46)	182.0

SOUTH OWENS

(*)Tin Resv Elev: 3861.6 Outflow: 301 24hr AF Total: 595
 (3866.0 HW)AF: 2433 Diff AF: 39
 Tin Res Hi/Lo: 95/55 Precip(Day/Month): 0.00/0.72

LAA Intake Precip(Day/Month): 0.00/1.10
 Indep Hi/Lo: 94/58 Precip(Day/Month): 0.00/1.55
 Alab Gt Hi/Lo: 95/64 Precip(Day/Month): 0.00/1.37
 Cotw Gt Hi/Lo: 96/57 Precip(Day/Month): 0.00/1.46
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 22
 Alab Gates GA: 7.42 Flow: 376
 Cottw Gt Gage: 8.87 Flow: 481 Creek: 74 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.4, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 36, Delta(L.G.) 13, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 0/ 10 AF Total(in/out): 1/ 44 net AF: 43
 Cartago Splgt: Flow(in/out): 0/ 34 AF Total(in/out): 0/111 net AF: 111
 Owens Lk Use : (net avg cfs) PumpSta 35.6, Lubkin 22, Cartago 56 **Total: 113**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9727 Diff AF: 23
 (*)S Haiwee Elev: 3738.4
 (3742.0 HW)AF: 24468 Diff AF: 405
 S Haiwe Hi/Lo: 90/53 Precip(Day/Month): 0.00/2.65
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 50 24hr AF Total: 99