

03/16/20
10:13:48

NORTHERN DISTRICT DAILY REPORT

03/15/20

MONO BASIN

Rush Cr @ Dam: 57 Lee Vining Creek: Above 31 (Spill: 20, Conduit: 10)
 West Portal : 36 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 3/04)
 C Ranch Hi/Lo: 53/30 Precip(Day/Month): 0.00/0.15
 Parker Cr Abv: 3 Below: 3 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7108.8 Outflow: 65 24hr AF Total: 127
 (7130.0 HW)AF: 26150 Diff AF: 79 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 48 Below East Portal: 104
 (*) L V Resv Elev: 6774.0 Outflow: 65 24hr AF Total: 517
 (6781.5 HW)AF: 146612 Diff AF: -459
 L Vally Hi/Lo: 53/33 Precip(Day/Month): 0.00/0.15
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 43/43 Gorge: UG Cur/Avg: 66/64 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4384.5 Outflow: 125 24hr AF Total: 248
 (4390.0 HW)AF: 2457 Diff AF: 430
 Bishop Hi/Lo: 70/39 Precip(Day/Month): 0.00/0.26
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 240 Fish Sprg @ RR Brdg: 37
 BP Pwr House : 64/43 Precip(Day/Month): 0.00/0.29 BP Cr Cur/Peak: 11/11

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	42.0	(9)	59.5	(16)	101.5 On: W240, W241, W342, W375, W377,
Domestic	(3)	4.6	(3)	1.9	(6)	6.5 W384, W422
Enhanc./Mitig.	(2)	9.8	(3)	5.5	(5)	15.3 Off: W249
* Total *	(12)	56.4	(15)	66.9	(27)	123.3

SOUTH OWENS

(*) Tin Resv Elev: 3860.8 Outflow: 250 24hr AF Total: 494
 (3866.0 HW)AF: 1958 Diff AF: -11
 Tin Res Hi/Lo: 70/42 Precip(Day/Month): 0.00/0.17

LAA Intake Precip(Day/Month): 0.00/0.33
 Indep Hi/Lo: 65/40 Precip(Day/Month): 0.00/0.56
 Alab Gt Hi/Lo: 66/44 Precip(Day/Month): 0.00/0.48
 Cotw Gt Hi/Lo: 63/41 Precip(Day/Month): 0.00/0.66
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 6.95 Flow: 307
 Cottw Gt Gage: 7.02 Flow: 302 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.0, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.9, Alabama Gates 0 **Total Inflow(cfs): 47**
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 7 **Total Outflow(cfs): 59**
 Lubkin Splgt: Flow(in/out): 10/ 0 AF Total(in/out): 22/ 1 net AF: -21
 Cartago Splgt: Flow(in/out): 0/ 13 AF Total(in/out): 2/ 28 net AF: 26
 Owens Lk Use : (net avg cfs) PumpSta 47.9, Lubkin -11, Cartago 13 **Total: 50**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9624 Diff AF: -86
 (*) S Haiwee Elev: 3739.3
 (3742.0 HW)AF: 25266 Diff AF: 17
 S Haiwe Hi/Lo: 63/41 Precip(Day/Month): 0.00/0.92
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 100 24hr AF Total: 199