

03/30/20
07:24:39

NORTHERN DISTRICT DAILY REPORT

03/30/20

MONO BASIN

Rush Cr @ Dam: 57 Lee Vining Creek: Above 27 (Spill: 20, Conduit: 7)
 West Portal : 0 Mono Lake Elev: 6382.62 (USGS Datum) (Read on: 3/04)
 C Ranch Hi/Lo: 51/21 Precip(Day/Month): 0.02/0.69
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7109.5 Outflow: 27 24hr AF Total: 63
 (7130.0 HW)AF: 26751 Diff AF: 133 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 15 Below East Portal: 67
 (*) L V Resv Elev: 6774.8 Outflow: 52 24hr AF Total: 103
 (6781.5 HW)AF: 150025 Diff AF: 139
 L Vally Hi/Lo: 52/21 Precip(Day/Month): 0.00/0.82
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/45 Gorge: UG Cur/Avg: 65/65 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4385.5 Outflow: 150 24hr AF Total: 297
 (4390.0 HW)AF: 2550 Diff AF: -52
 Bishop Hi/Lo: 65/32 Precip(Day/Month): 0.00/0.41
 B C @ Plant 6: 60 (avg) O R Below BP Cr: 267 Fish Sprg @ RR Brdg: 34
 BP Pwr House : 59/41 Precip(Day/Month): 0.00/0.63 BP Cr Cur/Peak: 11/11

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	37.8	(9)	59.5	(14)	97.3 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	4.3	(3)	5.5	(4)	9.8 Off: W375
* Total *	(9)	46.7	(15)	66.9	(24)	113.6

SOUTH OWENS

(*) Tin Resv Elev: 3861.3 Outflow: 250 24hr AF Total: 494
 (3866.0 HW)AF: 2257 Diff AF: 49
 Tin Res Hi/Lo: 63/36 Precip(Day/Month): 0.00/0.19

LAA Intake Precip(Day/Month): 0.00/0.45
 Indep Hi/Lo: 61/36 Precip(Day/Month): 0.00/0.74
 Alab Gt Hi/Lo: 65/41 Precip(Day/Month): 0.01/0.80
 Cotw Gt Hi/Lo: 59/40 Precip(Day/Month): 0.00/1.15
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 6.49 Flow: 280
 Cottw Gt Gage: 6.96 Flow: 296 Creek: 8 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.5, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.5, Alabama Gates 0 **Total Inflow(cfs): 47**
 (outflows): PumpSta 48, Delta(L.G.) 4, Delta(weir) 1 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 10 AF Total(in/out): 5/ 21 net AF: 16
 Cartago Splgt: Flow(in/out): 0/ 34 AF Total(in/out): 0/ 76 net AF: 76
 Owens Lk Use : (net avg cfs) PumpSta 47.8, Lubkin 8, Cartago 38 **Total: 94**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9687 Diff AF: 81
 (*) S Haiwee Elev: 3736.6
 (3742.0 HW)AF: 22906 Diff AF: -274
 S Haiwe Hi/Lo: 60/37 Precip(Day/Month): 0.01/1.55
 Hai Pwr Plant: 249 24hr AF Total: 495
 LAA #2 S Haiw: 100 24hr AF Total: 198