

03/25/19
09:14:01

NORTHERN DISTRICT DAILY REPORT

03/22/19

MONO BASIN

Rush Cr @ Dam: 100 Lee Vining Creek: Above 19 (Spill: 18, Conduit: 1)
 West Portal : 34 Mono Lake Elev: 6382.01 (USGS Datum) (Read on: 3/19)
 C Ranch Hi/Lo: 51/26 Precip(Day/Month): 0.01/1.33
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7111.2 Outflow: 81 24hr AF Total: 160
 (7130.0 HW)AF: 28277 Diff AF: 64 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 54 Below East Portal: 96
 (*) L V Resv Elev: 6772.1 Outflow: 250 24hr AF Total: 495
 (6781.5 HW)AF: 137795 Diff AF: 221
 L Vally Hi/Lo: 47/25 Precip(Day/Month): 0.00/2.53
 ORG Main Weir: 3.50 Tunnel Drain: 0.23 Toe Drain: 0.58
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 50/50 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4388.1 Outflow: 300 24hr AF Total: 525
 (4390.0 HW)AF: 2795 Diff AF: -42
 Bishop Hi/Lo: 61/38 Precip(Day/Month): 0.03/2.22
 B C @ Plant 6: 151 (avg) O R Below BP Cr: 434 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 54/43 Precip(Day/Month): 0.05/4.25 BP Cr Cur/Peak: 13/14

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(2)	31.5	(6)	38.9	(8)	70.4 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off:
* Total *	(6)	36.4	(10)	41.1	(16)	77.4

SOUTH OWENS

(*) Tin Resv Elev: 3861.6 Outflow: 375 24hr AF Total: 731
 (3866.0 HW)AF: 2452 Diff AF: 133
 Tin Res Hi/Lo: 58/42 Precip(Day/Month): 0.00/2.61

LAA Intake Precip(Day/Month): 0.00/2.34
 Indep Hi/Lo: 59/40 Precip(Day/Month): 0.00/2.11
 Alab Gt Hi/Lo: 58/42 Precip(Day/Month): 0.00/1.45
 Cotw Gt Hi/Lo: 62/40 Precip(Day/Month): 0.03/2.44
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 7.56 Flow: 383
 Cottw Gt Gage: 8.27 Flow: 444 Creek: 1 Power Plant: 10
 LORP(inflows): Intake 46, Blackrock 0.9, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.5, Alabama Gates 0 **Total Inflow(cfs): 48**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 4 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 8 AF Total(in/out): 15/ 9 net AF: -6
 Cartago Splgt: Flow(in/out): 0/ 20 AF Total(in/out): 2/ 20 net AF: 18
 Owens Lk Use : (net avg cfs) PumpSta 46.6, Lubkin -3, Cartago 9 **Total: 53**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9733 Diff AF: 11
 (*) S Haiwee Elev: 3729.1
 (3742.0 HW)AF: 17003 Diff AF: 206
 S Haiwe Hi/Lo: 57/37 Precip(Day/Month): 0.00/2.14
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555