

01/07/19
10:07:51

NORTHERN DISTRICT DAILY REPORT

01/06/19

MONO BASIN

Rush Cr @ Dam: 12 Lee Vining Creek: Above 16 (Spill: 15, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.32 (USGS Datum) (Read on: 1/03)
 C Ranch Hi/Lo: 40/15 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*)Grant Lake El: 7111.2 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 28286 Diff AF: -72 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 85
 (*)L V Resv Elev: 6767.5 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 118254 Diff AF: 405
 L Vally Hi/Lo: 34/14 Precip(Day/Month): 0.15/0.15
 ORG Main Weir: 3.30 Tunnel Drain: 0.22 Toe Drain: 0.50
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/44 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4383.1 Outflow: 86 24hr AF Total: 169
 (4390.0 HW)AF: 2327 Diff AF: -25
 Bishop Hi/Lo: 47/18 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 53 (avg) O R Below BP Cr: 203 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 49/36 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 12/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(9)	55.6	(9)	49.7	(18)	105.3 On: W240, W413
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(2)	2.2	(2)	2.2 Off: W377
* Total *	(13)	60.5	(14)	53.8	(27)	114.2

SOUTH OWENS

(*)Tin Resv Elev: 3862.4 Outflow: 126 24hr AF Total: 251
 (3866.0 HW)AF: 3033 Diff AF: 102
 Tin Res Hi/Lo: 49/23 Precip(Day/Month): 0.03/0.03

LAA Intake Precip(Day/Month): 0.00/0.03
 Indep Hi/Lo: 47/26 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 47/26 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 47/30 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.1 Lone Pine Creek: 3
 Alab Gates GA: 4.76 Flow: 161
 Cottw Gt Gage: 5.24 Flow: 183 Creek: 4 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 45**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 11/ 0 AF Total(in/out): 15/ 3 net AF: -12
 Cartago Splgt: Flow(in/out): 0/ 20 AF Total(in/out): 0/ 47 net AF: 47
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin -6, Cartago 24 **Total: 65**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9744 Diff AF: -23
 (*)S Haiwee Elev: 3724.2
 (3742.0 HW)AF: 13557 Diff AF: 194
 S Haiwe Hi/Lo: 44/35 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 0 24hr AF Total: 0