

01/07/19
10:06:32

NORTHERN DISTRICT DAILY REPORT

01/04/19

MONO BASIN

Rush Cr @ Dam: 11 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: 53/ 10 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*)Grant Lake El: 7111.4 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 28453 Diff AF: -115 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 85
 (*)L V Resv Elev: 6767.3 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 117488 Diff AF: 362
 L Vally Hi/Lo: 55/12 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.20 Tunnel Drain: 0.21 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/46 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4383.8 Outflow: 85 24hr AF Total: 168
 (4390.0 HW)AF: 2392 Diff AF: -50
 Bishop Hi/Lo: 59/19 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 53 (avg) O R Below BP Cr: 198 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 56/34 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 13/17

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: 3862.0 Outflow: 128 24hr AF Total: 246
 (3866.0 HW)AF: 2721 Diff AF: 223
 Tin Res Hi/Lo: 59/22 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.03
 Indep Hi/Lo: 57/23 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 65/26 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 55/25 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 1.1 Lone Pine Creek: 3
 Alab Gates GA: 4.67 Flow: 155
 Cottw Gt Gage: 5.24 Flow: 184 Creek: 4 Power Plant: 0
 LORP(inflows): Intake 44, Blackrock 1.4, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 47**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 1 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 8/ 0 AF Total(in/out): 19/ 3 net AF: -16
 Cartago Splgt: Flow(in/out): 0/ 31 AF Total(in/out): 0/ 37 net AF: 37
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin -8, Cartago 19 **Total: 58**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9697 Diff AF: 79
 (*)S Haiwee Elev: 3723.6
 (3742.0 HW)AF: 13182 Diff AF: 165
 S Haiwe Hi/Lo: 53/24 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 0 24hr AF Total: 0