

09/12/19
08:11:21

NORTHERN DISTRICT DAILY REPORT

09/12/19

MONO BASIN

Rush Cr @ Dam: 19 Lee Vining Creek: Above 52 (Spill: 52, Conduit: 0)
 West Portal : 41 Mono Lake Elev: 6383.03 (USGS Datum) (Read on: 9/04)
 C Ranch Hi/Lo: 73/32 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 14 Below: 14 Walker Cr Abv: 5 Below: 5
 Grant Lake Spill: 0
 (*) Grant Lake El: 7120.5 Outflow: 75 24hr AF Total: 162
 (7130.0 HW)AF: 37203 Diff AF: -91 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 53 Below East Portal: 111
 (*) L V Resv Elev: 6776.0 Outflow: 515 24hr AF Total: 1211
 (6781.5 HW)AF: 155752 Diff AF: -761
 L Vally Hi/Lo: 76/35 Precip(Day/Month): 0.00/0.35
 ORG Main Weir: 4.00 Tunnel Drain: 0.22 Toe Drain: 0.48
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 50/50 Upper Gorge below PP Cur/Avg: 55/55
 (*) P V Resv Elev: 4388.0 Outflow: 650 24hr AF Total: 1270
 (4390.0 HW)AF: 2787 Diff AF: 91
 Bishop Hi/Lo: 87/44 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 116 (avg) O R Below BP Cr: 557 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 79/55 Precip(Day/Month): 0.00/0.04 BP Cr Cur/Peak: 41/51

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	47.4	(6)	41.8	(13)	89.2 On: W240, W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(4)	7.8	(4)	7.8 Off:
* Total *	(10)	52.0	(13)	51.5	(23)	103.5

SOUTH OWENS

(*) Tin Resv Elev: 3862.4 Outflow: 455 24hr AF Total: 858
 (3866.0 HW)AF: 2989 Diff AF: 158
 Tin Res Hi/Lo: 84/54 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 87/57 Precip(Day/Month): 0.00/0.06
 Alab Gt Hi/Lo: 90/61 Precip(Day/Month): 0.00/0.34
 Cotw Gt Hi/Lo: 87/53 Precip(Day/Month): 0.00/0.10
 Blckrck Spill: 10.9 Thibaut Spillgates: 2.1 Lone Pine Creek: 20
 Alab Gates GA: 7.99 Flow: 473
 Cottw Gt Gage: 9.07 Flow: 504 Creek: 14 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.0, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 68**
 (outflows): PumpSta 0, Delta(L.G.) 25, Delta(weir) 28 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 0/ 0 AF Total(in/out): 1/ 1 net AF: 0
 Cartago Splgt: Flow(in/out): 0/ 35 AF Total(in/out): 0/ 48 net AF: 48
 Owens Lk Use : (net avg cfs) PumpSta 0, Lubkin 0, Cartago 24 **Total: 24**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9664 Diff AF: 80
 (*) S Haiwee Elev: 3724.4
 (3742.0 HW)AF: 13672 Diff AF: -40
 S Haiwe Hi/Lo: 86/59 Precip(Day/Month): 0.00/0.36
 Hai Pwr Plant: 100 24hr AF Total: 198
 LAA #2 S Haiw: 280 24hr AF Total: 555