

06/10/19
09:11:03

NORTHERN DISTRICT DAILY REPORT

06/08/19

MONO BASIN

Rush Cr @ Dam: 342 Lee Vining Creek: Above 254 (Spill: 254, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 72/38 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 44 Below: 44 Walker Cr Abv: 32 Below: 32
 Grant Lake Spill: 0
 (*) Grant Lake El: 7125.5 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 42300 Diff AF: 735 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 127
 (*) L V Resv Elev: 6768.5 Outflow: 140 24hr AF Total: 90
 (6781.5 HW)AF: 122500 Diff AF: 1070
 L Vally Hi/Lo: 75/45 Precip(Day/Month): 0.00/0.36
 ORG Main Weir: 3.20 Tunnel Drain: 0.29 Toe Drain: 0.59
 Rock Crk Div : 77

NORTH OWENS

RC@OR Cur/Ave: 214/214 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4387.4 Outflow: 375 24hr AF Total: 742
 (4390.0 HW)AF: 2726 Diff AF: -138
 Bishop Hi/Lo: 82/50 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 243 (avg) O R Below BP Cr: 521 Fish Sprg @ RR Brdg: 30
 BP Pwr House : 80/55 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 98/130

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	49.1	(5)	38.6	(13)	87.7 On: W399, W422
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(3)	6.2	(3)	6.2 Off: W059, W384, W425
* Total *	(12)	54.0	(11)	46.7	(23)	100.6

SOUTH OWENS

(*) Tin Resv Elev: 3861.1 Outflow: 403 24hr AF Total: 793
 (3866.0 HW)AF: 2130 Diff AF: 211
 Tin Res Hi/Lo: 89/56 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 92/58 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 92/53 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 94/60 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.7 Lone Pine Creek: 52
 Alab Gates GA: 9.26 Flow: 575
 Cottw Gt Gage: 11.54 Flow: 872 Creek: 173 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.3, Goose 0.0, Billy 1.0, Locust 0.4,
 Georges 0.4, Alabama Gates 0 **Total Inflow(cfs): 69**
 (outflows): PumpSta 47, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 54**
 Lubkin Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 0/ 16 net AF: 16
 Cartago Splgt: Flow(in/out): 0/ 39 AF Total(in/out): 0/ 73 net AF: 73
 Owens Lk Use : (net avg cfs) PumpSta 47, Lubkin 8, Cartago 37 **Total: 92**

(*) N Haiwee Elev: 3757.2
 (3757.5 HW)AF: 9856 Diff AF: -45
 (*) S Haiwee Elev: 3730.0
 (3742.0 HW)AF: 17651 Diff AF: 265
 S Haiwe Hi/Lo: 91/61 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 350 24hr AF Total: 694
 LAA #2 S Haiw: 250 24hr AF Total: 495