

06/10/19
09:11:41

NORTHERN DISTRICT DAILY REPORT

06/09/19

MONO BASIN

Rush Cr @ Dam: 339 Lee Vining Creek: Above 273 (Spill: 273, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 66/26 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 39 Below: 39 Walker Cr Abv: 26 Below: 26
 Grant Lake Spill: 0
 (*) Grant Lake El: 7126.0 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 42860 Diff AF: 560 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 116
 (*) L V Resv Elev: 6768.7 Outflow: 45 24hr AF Total: 6
 (6781.5 HW)AF: 123493 Diff AF: 993
 L Vally Hi/Lo: 73/39 Precip(Day/Month): 0.00/0.36
 ORG Main Weir: 3.20 Tunnel Drain: 0.29 Toe Drain: 0.58
 Rock Crk Div : 74

NORTH OWENS

RC@OR Cur/Ave: 206/205 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4385.6 Outflow: 375 24hr AF Total: 742
 (4390.0 HW)AF: 2558 Diff AF: -168
 Bishop Hi/Lo: 84/42 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 263 (avg) O R Below BP Cr: 534 Fish Sprg @ RR Brdg: 29
 BP Pwr House : 75/50 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 94/96

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: 3861.3 Outflow: 406 24hr AF Total: 787
 (3866.0 HW)AF: 2257 Diff AF: 127
 Tin Res Hi/Lo: 83/55 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 85/55 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 82/56 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 85/54 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.7 Lone Pine Creek: 48
 Alab Gates GA: 9.02 Flow: 549
 Cottw Gt Gage: 11.29 Flow: 839 Creek: 163 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.2,
 Georges 0.6, Alabama Gates 0 **Total Inflow(cfs): 69**
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 55**
 Lubkin Splgt: Flow(in/out): 0/ 39 AF Total(in/out): 0/ 24 net AF: 24
 Cartago Splgt: Flow(in/out): 0/ 43 AF Total(in/out): 0/ 76 net AF: 76
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin 12, Cartago 38 **Total: 97**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9676 Diff AF: -180
 (*) S Haiwee Elev: 3730.4
 (3742.0 HW)AF: 17998 Diff AF: 347
 S Haiwe Hi/Lo: 84/58 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 350 24hr AF Total: 694
 LAA #2 S Haiw: 250 24hr AF Total: 495