

06/10/19
09:11:57

NORTHERN DISTRICT DAILY REPORT

06/10/19

MONO BASIN

Rush Cr @ Dam: 326 Lee Vining Creek: Above 242 (Spill: 242, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 73/31 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 38 Below: 38 Walker Cr Abv: 24 Below: 24
 Grant Lake Spill: 0
 (*) Grant Lake El: 7126.4 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 43315 Diff AF: 455 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 14 Below East Portal: 117
 (*) L V Resv Elev: 6769.0 Outflow: 0 24hr AF Total: 9
 (6781.5 HW)AF: 124531 Diff AF: 1038
 L Vally Hi/Lo: 78/31 Precip(Day/Month): 0.00/0.36
 ORG Main Weir: 3.20 Tunnel Drain: 0.29 Toe Drain: 0.58
 Rock Crk Div : 87

NORTH OWENS

RC@OR Cur/Ave: 202/194 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4382.8 Outflow: 375 24hr AF Total: 742
 (4390.0 HW)AF: 2298 Diff AF: -260
 Bishop Hi/Lo: 81/49 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 272 (avg) O R Below BP Cr: 520 Fish Sprg @ RR Brdg: 29
 BP Pwr House : 79/53 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 98/96

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:
* Total *	(12)	54.0	(11)	46.7	(23)	100.6

SOUTH OWENS

(*) Tin Resv Elev: 3861.7 Outflow: 403 24hr AF Total: 784
 (3866.0 HW)AF: 2517 Diff AF: 260
 Tin Res Hi/Lo: 89/54 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 91/55 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 89/59 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 93/54 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.7 Lone Pine Creek: 50
 Alab Gates GA: 8.94 Flow: 541
 Cottw Gt Gage: 11.33 Flow: 844 Creek: 169 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.2, Goose 0.0, Billy 1.0, Locust 0.2,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 68**
 (outflows): PumpSta 43, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 20 AF Total(in/out): 0/ 31 net AF: 31
 Cartago Splgt: Flow(in/out): 0/ 43 AF Total(in/out): 0/ 80 net AF: 80
 Owens Lk Use : (net avg cfs) PumpSta 42.9, Lubkin 16, Cartago 40 **Total: 99**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9595 Diff AF: -81
 (*) S Haiwee Elev: 3730.9
 (3742.0 HW)AF: 18376 Diff AF: 378
 S Haiwe Hi/Lo: 89/57 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 350 24hr AF Total: 694
 LAA #2 S Haiw: 250 24hr AF Total: 495