

06/05/19
08:07:18

NORTHERN DISTRICT DAILY REPORT

06/05/19

MONO BASIN

Rush Cr @ Dam: 210 Lee Vining Creek: Above 213 (Spill: 169, Conduit: 11)
 West Portal : 0 Mono Lake Elev: 6382.12 (USGS Datum) (Read on: 5/29)
 C Ranch Hi/Lo: 79/40 Precip(Day/Month): 0.00/0.09
 Parker Cr Abv: 31 Below: 31 Walker Cr Abv: 15 Below: 15
 Grant Lake Spill: 0
 (*) Grant Lake El: 7124.0 Outflow: 82 24hr AF Total: 162
 (7130.0 HW)AF: 40762 Diff AF: 363 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 99
 (*) L V Resv Elev: 6768.0 Outflow: 218 24hr AF Total: 595
 (6781.5 HW)AF: 120571 Diff AF: -41
 L Vally Hi/Lo: 81/37 Precip(Day/Month): 0.00/0.35
 ORG Main Weir: 3.30 Tunnel Drain: 0.29 Toe Drain: 0.58
 Rock Crk Div : 33

NORTH OWENS

RC@OR Cur/Ave: 166/101 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4385.0 Outflow: 375 24hr AF Total: 743
 (4390.0 HW)AF: 2496 Diff AF: 82
 Bishop Hi/Lo: 93/53 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 174 (avg) O R Below BP Cr: 422 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 84/56 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 75/51

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	44.9	(6)	41.8	(12)	86.7 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(0)	0.0	(5)	10.4	(5)	10.4 Off:
* Total *	(10)	49.8	(14)	54.1	(24)	103.9

SOUTH OWENS

(*) Tin Resv Elev: 3860.6 Outflow: 403 24hr AF Total: 779
 (3866.0 HW)AF: 1847 Diff AF: 11
 Tin Res Hi/Lo: 94/57 Precip(Day/Month): 0.00/0.07

LAA Intake Precip(Day/Month): 0.00/0.06
 Indep Hi/Lo: 96/63 Precip(Day/Month): 0.00/0.09
 Alab Gt Hi/Lo: 95/63 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 99/60 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 3.2 Lone Pine Creek: 23
 Alab Gates GA: 8.15 Flow: 444
 Cottw Gt Gage: 10.26 Flow: 663 Creek: 127 Power Plant: 0
 LORP(inflows): Intake 66, Blackrock 1.3, Goose 0.0, Billy 1.1, Locust 0.3,
 Georges 1.1, Alabama Gates 0 **Total Inflow(cfs): 69**
 (outflows): PumpSta 47, Delta(L.G.) 8, Delta(weir) 1 **Total Outflow(cfs): 56**
 Lubkin Splgt: Flow(in/out): 0/ 15 AF Total(in/out): 0/ 22 net AF: 22
 Cartago Splgt: Flow(in/out): 0/ 51 AF Total(in/out): 0/ 99 net AF: 99
 Owens Lk Use : (net avg cfs) PumpSta 47.1, Lubkin 11, Cartago 50 **Total: 108**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9727 Diff AF: 57
 (*) S Haiwee Elev: 3729.7
 (3742.0 HW)AF: 17475 Diff AF: -171
 S Haiwe Hi/Lo: 94/56 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 350 24hr AF Total: 694
 LAA #2 S Haiw: 250 24hr AF Total: 495