

10/15/19
10:04:48

NORTHERN DISTRICT DAILY REPORT

10/15/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 37 (Spill: 37, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6382.65 (USGS Datum) (Read on: 10/02)
 C Ranch Hi/Lo: 68/24 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7117.1 Outflow: 93 24hr AF Total: 184
 (7130.0 HW)AF: 33817 Diff AF: -136 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 54 Below East Portal: 113
 (*) L V Resv Elev: 6770.4 Outflow: 628 24hr AF Total: 1215
 (6781.5 HW)AF: 130659 Diff AF: -686
 L Vally Hi/Lo: 67/19 Precip(Day/Month): 0.00/0.16
 ORG Main Weir: 3.70 Tunnel Drain: 0.21 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/48 Gorge: UG Cur/Avg: 13/13 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4387.2 Outflow: 650 24hr AF Total: 1289
 (4390.0 HW)AF: 2713 Diff AF: 126
 Bishop Hi/Lo: 82/33 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 80 (avg) O R Below BP Cr: 708 Fish Sprg @ RR Brdg: 29
 BP Pwr House : 75/45 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 25/26

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(6)	43.7	(5)	35.7	(11)	79.4 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	4.3	(1)	0.3	(2)	4.6 Off:
* Total *	(10)	52.6	(9)	37.9	(19)	90.5

SOUTH OWENS

(*) Tin Resv Elev: 3860.8 Outflow: 750 24hr AF Total: 1487
 (3866.0 HW)AF: 1986 Diff AF: -97
 Tin Res Hi/Lo: 80/36 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 81/44 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 88/48 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 81/44 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 10.77 Flow: 816
 Cottw Gt Gage: 11.54 Flow: 783 Creek: 10 Power Plant: 0
 LORP(inflows): Intake 50, Blackrock 1.0, Goose 0.0, Billy 0.9, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**
 (outflows): PumpSta 46, Delta(L.G.) 5, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 29 net AF: 29
 Cartago Splgt: Flow(in/out): 0/ 41 AF Total(in/out): 0/ 88 net AF: 88
 Owens Lk Use : (net avg cfs) PumpSta 46.2, Lubkin 15, Cartago 44 **Total: 105**

(*) N Haiwee Elev: 3757.3
 (3757.5 HW)AF: 9930 Diff AF: -133
 (*) S Haiwee Elev: 3725.5
 (3742.0 HW)AF: 14421 Diff AF: 444
 S Haiwe Hi/Lo: 78/41 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555