

10/15/19
10:04:05

NORTHERN DISTRICT DAILY REPORT

10/13/19

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: 70/18 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: 7117.4 Outflow: 93 24hr AF Total: 184
 (7130.0 HW)AF: 34109 Diff AF: -137 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 54 Below East Portal: 114
 (*) L V Resv Elev: 6770.8 Outflow: 652 24hr AF Total: 1143
 (6781.5 HW)AF: 132206 Diff AF: -822
 L Vally Hi/Lo: 66/13 Precip(Day/Month): 0.00/0.16
 ORG Main Weir: 3.70 Tunnel Drain: 0.21 Toe Drain: 0.45
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/48 Gorge: UG Cur/Avg: 13/14 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4384.0 Outflow: 652 24hr AF Total: 1289
 (4390.0 HW)AF: 2410 Diff AF: 33
 Bishop Hi/Lo: 78/27 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 82 (avg) O R Below BP Cr: 756 Fish Sprg @ RR Brdg: 27
 BP Pwr House : 70/42 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: 3861.2 Outflow: 750 24hr AF Total: 1487
 (3866.0 HW)AF: 2202 Diff AF: -104
 Tin Res Hi/Lo: 77/28 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 76/33 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 77/30 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 79/35 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 6
 Alab Gates GA: 10.72 Flow: 811
 Cottw Gt Gage: 11.55 Flow: 784 Creek: 10 Power Plant: 0
 LORP(inflows): Intake 50, Blackrock 1.3, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**
 (outflows): PumpSta 47, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 51**
 Lubkin Splgt: Flow(in/out): 0/ 23 AF Total(in/out): 0/ 30 net AF: 30
 Cartago Splgt: Flow(in/out): 0/ 60 AF Total(in/out): 0/116 net AF: 116
 Owens Lk Use : (net avg cfs) PumpSta 47.1, Lubkin 15, Cartago 58 **Total: 121**

(*) N Haiwee Elev: 3757.5
 (3757.5 HW)AF: 10028 Diff AF: 127
 (*) S Haiwee Elev: 3724.4
 (3742.0 HW)AF: 13678 Diff AF: 161
 S Haiwe Hi/Lo: 75/39 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555