

10/07/19
10:01:01

NORTHERN DISTRICT DAILY REPORT

10/05/19

MONO BASIN

Rush Cr @ Dam: 15 Lee Vining Creek: Above 40 (Spill: 40, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6382.65 (USGS Datum) (Read on: 10/02)
 C Ranch Hi/Lo: 74/33 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 7 Below: 7 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7118.6 Outflow: 93 24hr AF Total: 184
 (7130.0 HW)AF: 35259 Diff AF: -118 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 112
 (*) L V Resv Elev: 6772.1 Outflow: 637 24hr AF Total: 1272
 (6781.5 HW)AF: 137839 Diff AF: -885
 L Vally Hi/Lo: 74/30 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.21 Toe Drain: 0.50
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 50/50 Gorge: UG Cur/Avg: 56/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4385.5 Outflow: 697 24hr AF Total: 1352
 (4390.0 HW)AF: 2542 Diff AF: 94
 Bishop Hi/Lo: 85/31 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 86 (avg) O R Below BP Cr: 737 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 77/45 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 27/30

WELLS

	<u>North Wells</u>	<u>South Wells</u>	<u>* Total *</u>	
Aqueduct	(7) 47.2	(5) 35.7	(12) 82.9	On:
Domestic	(3) 4.6	(3) 1.9	(6) 6.5	
Enhanc./Mitig.	(1) 4.3	(1) 0.3	(2) 4.6	Off: W059, W060, W236, W239, W244, W245, W387, W388, W407, W411, W412, W422
* Total *	(11) 56.1	(9) 37.9	(20) 94.0	

SOUTH OWENS

(*) Tin Resv Elev: 3861.9 Outflow: 724 24hr AF Total: 1380
 (3866.0 HW)AF: 2631 Diff AF: 34
 Tin Res Hi/Lo: 83/33 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 83/40 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 88/44 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 85/44 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 8
 Alab Gates GA: 10.23 Flow: 760
 Cottw Gt Gage: 10.75 Flow: 703 Creek: 10 Power Plant: 0
 LORP (inflows): Intake 53, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 56**
 (outflows): PumpSta 42, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 0/ 71 AF Total(in/out): 0/119 net AF: 119
 Cartago Splgt: Flow(in/out): 0/ 99 AF Total(in/out): 0/189 net AF: 189
 Owens Lk Use : (net avg cfs) PumpSta 42.3, Lubkin 60, Cartago 95 **Total: 198**

(*) N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9722 Diff AF: 12
 (*) S Haiwee Elev: 3723.1
 (3742.0 HW)AF: 12812 Diff AF: 66
 S Haiwe Hi/Lo: 80/43 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555