

10/07/19
10:01:20

NORTHERN DISTRICT DAILY REPORT

10/06/19

MONO BASIN

Rush Cr @ Dam: 16 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: 73/25 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: 7118.4 Outflow: 93 24hr AF Total: 184
 (7130.0 HW)AF: 35121 Diff AF: -138 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 110
 (*) L V Resv Elev: 6771.9 Outflow: 654 24hr AF Total: 1272
 (6781.5 HW)AF: 137044 Diff AF: -795
 L Vally Hi/Lo: 72/25 Precip(Day/Month): 0.16/0.16
 ORG Main Weir: 3.70 Tunnel Drain: 0.21 Toe Drain: 0.50
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/48 Gorge: UG Cur/Avg: 55/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4386.5 Outflow: 702 24hr AF Total: 1353
 (4390.0 HW)AF: 2646 Diff AF: 104
 Bishop Hi/Lo: 85/32 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 83 (avg) O R Below BP Cr: 740 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 76/47 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: 1436
 (3866.0 HW)AF: 2651 Diff AF: 20
 Tin Res Hi/Lo: 82/44 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 83/50 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 84/48 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 86/46 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 7
 Alab Gates GA: 10.30 Flow: 768
 Cottw Gt Gage: 10.78 Flow: 706 Creek: 10 Power Plant: 0
 LORP (inflows): Intake 50, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**
 (outflows): PumpSta 43, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 0/ 59 AF Total(in/out): 0/117 net AF: 117
 Cartago Splgt: Flow(in/out): 0/100 AF Total(in/out): 0/190 net AF: 190
 Owens Lk Use : (net avg cfs) PumpSta 42.6, Lubkin 59, Cartago 96 **Total: 197**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9704 Diff AF: -18
 (*) S Haiwee Elev: 3723.2
 (3742.0 HW)AF: 12872 Diff AF: 60
 S Haiwe Hi/Lo: 81/44 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555