

10/23/19  
10:37:30

# NORTHERN DISTRICT DAILY REPORT

10/23/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 35 (Spill: 35, Conduit: 0 )  
 West Portal : 40 Mono Lake Elev: 6382.55 (USGS Datum) (Read on: 10/21)  
 C Ranch Hi/Lo: 73/22 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: 7116.0 Outflow: 77 24hr AF Total: 153  
 (7130.0 HW)AF: 32800 Diff AF: -135 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 111  
 (\*) L V Resv Elev: 6769.0 Outflow: 609 24hr AF Total: 1207  
 (6781.5 HW)AF: 124490 Diff AF: -709  
 L Vally Hi/Lo: 76/21 Precip(Day/Month): 0.00/0.16  
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.47  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/48 Gorge: UG Cur/Avg: 32/26 MG Cur/Avg: 0/ 0  
 (\*) P V Resv Elev: 4389.6 Outflow: 701 24hr AF Total: 1388  
 (4390.0 HW)AF: 2950 Diff AF: 3  
 Bishop Hi/Lo: 87/36 Precip(Day/Month): 0.00/0.00  
 B C @ Plant 6: 100 (avg) O R Below BP Cr: 792 Fish Sprg @ RR Brdg: 16  
 BP Pwr House : 77/47 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 22/25

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	40.1	(5)	35.7	(10)	75.8 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	4.3	(1)	0.3	(2)	4.6 Off: W140
<b>* Total *</b>	<b>(9)</b>	<b>49.0</b>	<b>(9)</b>	<b>37.9</b>	<b>(18)</b>	<b>86.9</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3861.0 Outflow: 676 24hr AF Total: 1338  
 (3866.0 HW)AF: 2071 Diff AF: 80  
 Tin Res Hi/Lo: 84/43 Precip(Day/Month): 0.00/0.00

---

LAA Intake Precip(Day/Month): 0.00/0.00  
 Indep Hi/Lo: 84/43 Precip(Day/Month): 0.00/0.00  
 Alab Gt Hi/Lo: 91/47 Precip(Day/Month): 0.00/0.00  
 Cotw Gt Hi/Lo: 84/49 Precip(Day/Month): 0.00/0.01  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 6  
 Alab Gates GA: 10.39 Flow: 800  
 Cottw Gt Gage: 11.04 Flow: 778 Creek: 9 Power Plant: 0  
 LORP(inflows): Intake 50, Blackrock 1.7, Goose 0.0, Billy 1.0, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 53**  
 (outflows): PumpSta 44, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 48**  
 Lubkin Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 2/ 30 net AF: 28  
 Cartago Splgt: Flow(in/out): 0/ 25 AF Total(in/out): 0/ 63 net AF: 63  
 Owens Lk Use : (net avg cfs) PumpSta 44, Lubkin 14, Cartago 32 **Total: 90**

---

(\*) N Haiwee Elev: 3756.7  
 (3757.5 HW)AF: 9578 Diff AF: 40  
 (\*) S Haiwee Elev: 3729.1  
 (3742.0 HW)AF: 16988 Diff AF: 220  
 S Haiwe Hi/Lo: 82/46 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 250 24hr AF Total: 495  
 LAA #2 S Haiw: 280 24hr AF Total: 555