

10/07/19
10:00:29

NORTHERN DISTRICT DAILY REPORT

10/04/19

MONO BASIN

Rush Cr @ Dam: 14 Lee Vining Creek: Above 38 (Spill: 38, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6382.65 (USGS Datum) (Read on: 10/02)
 C Ranch Hi/Lo: 72/22 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 7 Below: 7 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) **Grant Lake El:** 7118.7 Outflow: 93 24hr AF Total: 184
 (7130.0 HW)AF: 35377 Diff AF: -218 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 112
 (*) **L V Resv Elev:** 6772.3 Outflow: 641 24hr AF Total: 1274
 (6781.5 HW)AF: 138724 Diff AF: -888
 L Vally Hi/Lo: 70/21 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.80 Tunnel Drain: 0.21 Toe Drain: 0.51
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 51/51 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) **P V Resv Elev:** 4384.4 Outflow: 701 24hr AF Total: 1352
 (4390.0 HW)AF: 2448 Diff AF: 114
 Bishop Hi/Lo: 80/31 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 93 (avg) O R Below BP Cr: 741 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 73/44 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 29/31

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:** 3861.8 Outflow: 703 24hr AF Total: 1366
 (3866.0 HW)AF: 2597 Diff AF: 73
 Tin Res Hi/Lo: 80/33 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 80/43 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 83/45 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 81/43 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 8
 Alab Gates GA: 10.20 Flow: 756
 Cottw Gt Gage: 10.66 Flow: 691 Creek: 10 Power Plant: 0
LORP(inflows): Intake 59, Blackrock 1.4, Goose 0.0, Billy 1.3, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 62**
 (outflows): PumpSta 42, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 0/ 46 AF Total(in/out): 0/122 net AF: 122
 Cartago Splgt: Flow(in/out): 0/110 AF Total(in/out): 0/204 net AF: 204
 Owens Lk Use : (net avg cfs) PumpSta 41.9, Lubkin 62, Cartago 103 **Total: 206**

(*) **N Haiwee Elev:** 3756.9
 (3757.5 HW)AF: 9710 Diff AF: -23
 (*) **S Haiwee Elev:** 3723.0
 (3742.0 HW)AF: 12746 Diff AF: 38
 S Haiwe Hi/Lo: 79/42 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555