

10/07/19
10:01:41

NORTHERN DISTRICT DAILY REPORT

10/07/19

MONO BASIN

Rush Cr @ Dam: 17 Lee Vining Creek: Above 28 (Spill: 28, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6382.65 (USGS Datum) (Read on: 10/02)
 C Ranch Hi/Lo: 70/27 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: 7118.3 Outflow: 93 24hr AF Total: 184
 (7130.0 HW)AF: 34992 Diff AF: -129 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 52 Below East Portal: 114
 (*) L V Resv Elev: 6771.7 Outflow: 650 24hr AF Total: 1271
 (6781.5 HW)AF: 136165 Diff AF: -879
 L Vally Hi/Lo: 72/28 Precip(Day/Month): 0.00/0.16
 ORG Main Weir: 3.70 Tunnel Drain: 0.21 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 49/48 Gorge: UG Cur/Avg: 44/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4387.5 Outflow: 696 24hr AF Total: 1351
 (4390.0 HW)AF: 2743 Diff AF: 97
 Bishop Hi/Lo: 86/36 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 83 (avg) O R Below BP Cr: 733 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 78/50 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 26/27

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: 725 24hr AF Total: 1436
 (3866.0 HW)AF: 2678 Diff AF: 27
 Tin Res Hi/Lo: 85/47 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 85/53 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 90/57 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 87/47 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 7
 Alab Gates GA: 10.35 Flow: 774
 Cottw Gt Gage: 10.81 Flow: 710 Creek: 10 Power Plant: 0
 LORP (inflows): Intake 50, Blackrock 1.0, Goose 0.0, Billy 1.2, Locust 0.0, Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**
 (outflows): PumpSta 44, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 0/ 52 AF Total(in/out): 0/117 net AF: 117
 Cartago Splgt: Flow(in/out): 0/ 86 AF Total(in/out): 0/177 net AF: 177
 Owens Lk Use : (net avg cfs) PumpSta 43.5, Lubkin 59, Cartago 89 **Total: 192**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9716 Diff AF: 12
 (*) S Haiwee Elev: 3723.3
 (3742.0 HW)AF: 12964 Diff AF: 92
 S Haiwe Hi/Lo: 85/47 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555