

10/21/19
09:14:15

NORTHERN DISTRICT DAILY REPORT

10/21/19

MONO BASIN

Rush Cr @ Dam: 15 Lee Vining Creek: Above 36 (Spill: 36, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6382.65 (USGS Datum) (Read on: 10/02)
 C Ranch Hi/Lo: 66/22 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7116.3 Outflow: 77 24hr AF Total: 153
 (7130.0 HW)AF: 33012 Diff AF: -125 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 53 Below East Portal: 112
 (*)L V Resv Elev: 6769.3 Outflow: 623 24hr AF Total: 1180
 (6781.5 HW)AF: 125911 Diff AF: -967
 L Vally Hi/Lo: 64/32 Precip(Day/Month): 0.00/0.16
 ORG Main Weir: 3.60 Tunnel Drain: 0.21 Toe Drain: 0.47
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/48 Gorge: UG Cur/Avg: 18/15 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4389.6 Outflow: 700 24hr AF Total: 1388
 (4390.0 HW)AF: 2943 Diff AF: -9
 Bishop Hi/Lo: 80/37 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 68 (avg) O R Below BP Cr: 784 Fish Sprg @ RR Brdg: 25
 BP Pwr House : 70/45 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 23/24

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
* Total *	(9)	49.0	(9)	37.9	(18)	86.9

SOUTH OWENS

(*)Tin Resv Elev: 3860.7 Outflow: 675 24hr AF Total: 1388
 (3866.0 HW)AF: 1919 Diff AF: 110
 Tin Res Hi/Lo: 78/44 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 78/51 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 84/51 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 78/48 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 6
 Alab Gates GA: 10.35 Flow: 777
 Cottw Gt Gage: 10.95 Flow: 771 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 50, Blackrock 1.2, Goose 0.0, Billy 1.1, 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): 48**
 Lubkin Splgt: Flow(in/out): 0/ 28 AF Total(in/out): 0/ 38 net AF: 38
 Cartago Splgt: Flow(in/out): 0/ 65 AF Total(in/out): 0/ 99 net AF: 99
 Owens Lk Use : (net avg cfs) PumpSta 44.2, Lubkin 19, Cartago 50 **Total: 113**

(*)N Haiwee Elev: 3756.6
 (3757.5 HW)AF: 9521 Diff AF: 6
 (*)S Haiwee Elev: 3728.5
 (3742.0 HW)AF: 16543 Diff AF: 226
 S Haiwe Hi/Lo: 74/47 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555