

10/21/19
09:13:37

NORTHERN DISTRICT DAILY REPORT

10/19/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 35 (Spill: 35, Conduit: 0)
 West Portal : 40 Mono Lake Elev: 6382.65 (USGS Datum) (Read on: 10/02)
 C Ranch Hi/Lo: 65/18 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: 7116.5 Outflow: 77 24hr AF Total: 168
 (7130.0 HW)AF: 33234 Diff AF: -136 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 54 Below East Portal: 115
 (*) L V Resv Elev: 6769.7 Outflow: 600 24hr AF Total: 1256
 (6781.5 HW)AF: 127510 Diff AF: -762
 L Vally Hi/Lo: 65/20 Precip(Day/Month): 0.00/0.16
 ORG Main Weir: 3.60 Tunnel Drain: 0.21 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 48/48 Gorge: UG Cur/Avg: 13/13 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4389.7 Outflow: 700 24hr AF Total: 1388
 (4390.0 HW)AF: 2956 Diff AF: 70
 Bishop Hi/Lo: 76/36 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 71 (avg) O R Below BP Cr: 777 Fish Sprg @ RR Brdg: 26
 BP Pwr House : 70/41 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 24/24

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: 3860.4 Outflow: 677 24hr AF Total: 1338
 (3866.0 HW)AF: 1747 Diff AF: 0
 Tin Res Hi/Lo: 74/44 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 75/44 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 81/46 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 77/45 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: 782
 Cottw Gt Gage: 11.01 Flow: 779 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 50, Blackrock 1.3, 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/ 38 AF Total(in/out): 0/ 34 net AF: 34
 Cartago Splgt: Flow(in/out): 0/ 56 AF Total(in/out): 0/ 93 net AF: 93
 Owens Lk Use : (net avg cfs) PumpSta 44.1, Lubkin 17, Cartago 47 **Total: 108**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9578 Diff AF: -46
 (*) S Haiwee Elev: 3727.7
 (3742.0 HW)AF: 15995 Diff AF: 279
 S Haiwe Hi/Lo: 77/47 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555