

10/28/19
09:35:59

NORTHERN DISTRICT DAILY REPORT

10/27/19

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 35 (Spill: 28, Conduit: 7)
 West Portal : 40 Mono Lake Elev: 6382.55 (USGS Datum) (Read on: 10/21)
 C Ranch Hi/Lo: 77/27 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: 7115.7 Outflow: 67 24hr AF Total: 133
 (7130.0 HW)AF: 32473 Diff AF: -77 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 53 Below East Portal: 114
 (*) L V Resv Elev: 6768.2 Outflow: 623 24hr AF Total: 1204
 (6781.5 HW)AF: 121307 Diff AF: -781
 L Vally Hi/Lo: 77/23 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: 55/54 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4389.5 Outflow: 701 24hr AF Total: 1388
 (4390.0 HW)AF: 2937 Diff AF: -8
 Bishop Hi/Lo: 86/33 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 83 (avg) O R Below BP Cr: 796 Fish Sprg @ RR Brdg: 15
 BP Pwr House : 76/47 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 22/23

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(7)	50.5	(5)	35.7	(12)	86.2 On: W248, W249
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(1)	0.3	(1)	0.3 Off: W140
* Total *	(10)	55.1	(9)	37.9	(19)	93.0

SOUTH OWENS

(*) Tin Resv Elev: 3861.7 Outflow: 675 24hr AF Total: 1338
 (3866.0 HW)AF: 2484 Diff AF: 121
 Tin Res Hi/Lo: 83/35 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 81/43 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 82/42 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 83/42 Precip(Day/Month): 0.00/0.01
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5
 Alab Gates GA: 10.47 Flow: 810
 Cottw Gt Gage: 11.19 Flow: 798 Creek: 9 Power Plant: 0
 LORP(inflows): Intake 46, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 49**
 (outflows): PumpSta 46, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 50**
 Lubkin Splgt: Flow(in/out): 0/ 33 AF Total(in/out): 1/ 19 net AF: 18
 Cartago Splgt: Flow(in/out): 0/ 44 AF Total(in/out): 0/ 70 net AF: 70
 Owens Lk Use : (net avg cfs) PumpSta 46, Lubkin 9, Cartago 35 **Total: 90**

(*) N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9791 Diff AF: 24
 (*) S Haiwee Elev: 3730.2
 (3742.0 HW)AF: 17826 Diff AF: 255
 S Haiwe Hi/Lo: 80/42 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 495
 LAA #2 S Haiw: 280 24hr AF Total: 555