

10/25/18
10:02:49

NORTHERN DISTRICT DAILY REPORT

10/25/18

MONO BASIN

Rush Cr @ Dam: 10 Lee Vining Creek: Above 18 (Spill: 17, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.30 (USGS Datum) (Read on: 10/24)
 C Ranch Hi/Lo: 73/24 Precip(Day/Month): 0.00/0.10
 Parker Cr Abv: 4 Below: 4 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*) Grant Lake El: 7118.3 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 34982 Diff AF: -89 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 87
 (*) L V Resv Elev: 6764.0 Outflow: 0 24hr AF Total: 842
 (6781.5 HW)AF: 104612 Diff AF: -338
 L Vally Hi/Lo: 69/22 Precip(Day/Month): 0.00/0.56
 ORG Main Weir: 3.40 Tunnel Drain: 0.17 Toe Drain: 0.43
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/44 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4389.7 Outflow: 450 24hr AF Total: 921
 (4390.0 HW)AF: 2954 Diff AF: 60
 Bishop Hi/Lo: 81/35 Precip(Day/Month): 0.00/0.16
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 508 Fish Sprg @ RR Brdg: 39
 BP Pwr House : 75/48 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 22/13

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	51.1	(11)	56.4	(19)	107.5 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(3)	5.5	(4)	9.8 Off:
* Total *	(13)	60.3	(17)	63.8	(30)	124.0

SOUTH OWENS

(*) Tin Resv Elev: 3863.2 Outflow: 450 24hr AF Total: 892
 (3866.0 HW)AF: 3621 Diff AF: 144
 Tin Res Hi/Lo: 80/43 Precip(Day/Month): 0.00/0.16

LAA Intake Precip(Day/Month): 0.00/0.17
 Indep Hi/Lo: 80/43 Precip(Day/Month): 0.00/0.02
 Alab Gt Hi/Lo: 83/49 Precip(Day/Month): 0.00/0.08
 Cotw Gt Hi/Lo: 82/45 Precip(Day/Month): 0.00/0.03
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 8.45 Flow: 502
 Cottw Gt Gage: 9.01 Flow: 522 Creek: 0 Power Plant: 3
 LORP(inflows): Intake 50, Blackrock 1.3, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**
 (outflows): PumpSta 40, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/ 9 AF Total(in/out): 0/ 43 net AF: 43
 Cartago Splgt: Flow(in/out): 0/ 47 AF Total(in/out): 0/ 60 net AF: 60
 Owens Lk Use : (net avg cfs) PumpSta 40.3, Lubkin 22, Cartago 30 **Total: 92**

(*) N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9584 Diff AF: -80
 (*) S Haiwee Elev: 3732.5
 (3742.0 HW)AF: 19560 Diff AF: 455
 S Haiwe Hi/Lo: 83/45 Precip(Day/Month): 0.00/0.65
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555