

10/31/18
08:12:21

NORTHERN DISTRICT DAILY REPORT

10/31/18

MONO BASIN

Rush Cr @ Dam: 10 Lee Vining Creek: Above 19 (Spill: 17, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.30 (USGS Datum) (Read on: 10/24)
 C Ranch Hi/Lo: 54/18 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: 7117.7 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 34384 Diff AF: -78 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 86
 (*) L V Resv Elev: 6763.9 Outflow: 212 24hr AF Total: 528
 (6781.5 HW)AF: 104424 Diff AF: -188
 L Vally Hi/Lo: 55/32 Precip(Day/Month): 0.00/0.57
 ORG Main Weir: 3.40 Tunnel Drain: 0.16 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/46 Upper Gorge below PP Cur/Avg: 14/14
 (*) P V Resv Elev: 4375.5 Outflow: 327 24hr AF Total: 638
 (4390.0 HW)AF: 1690 Diff AF: -9
 Bishop Hi/Lo: 68/37 Precip(Day/Month): 0.00/0.16
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 399 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 61/47 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 21/21

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(11)	56.4	(19)	108.9 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(2)	2.2	(3)	6.5 Off:
* Total *	(13)	61.7	(16)	60.5	(29)	122.1

SOUTH OWENS

(*) Tin Resv Elev: 3863.9 Outflow: 376 24hr AF Total: 749
 (3866.0 HW)AF: 4215 Diff AF: 62
 Tin Res Hi/Lo: 68/48 Precip(Day/Month): 0.00/0.16

LAA Intake Precip(Day/Month): 0.00/0.17
 Indep Hi/Lo: 68/48 Precip(Day/Month): 0.00/0.02
 Alab Gt Hi/Lo: 67/49 Precip(Day/Month): 0.00/0.08
 Cotw Gt Hi/Lo: 66/46 Precip(Day/Month): 0.00/0.03
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.74 Flow: 433
 Cottw Gt Gage: 8.27 Flow: 445 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 50, Blackrock 1.3, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 52**
 (outflows): PumpSta 42, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 0/ 8 AF Total(in/out): 1/ 21 net AF: 20
 Cartago Splgt: Flow(in/out): 0/ 47 AF Total(in/out): 0/ 69 net AF: 69
 Owens Lk Use : (net avg cfs) PumpSta 41.8, Lubkin 10, Cartago 35 **Total: 87**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9716 Diff AF: 6
 (*) S Haiwee Elev: 3733.9
 (3742.0 HW)AF: 20727 Diff AF: 209
 S Haiwe Hi/Lo: 67/50 Precip(Day/Month): 0.00/0.65
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555