

10/29/18
10:14:36

NORTHERN DISTRICT DAILY REPORT

10/26/18

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: 70/28 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: 7118.2 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 34875 Diff AF: -107 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 87
 (*)L V Resv Elev: 6764.0 Outflow: 201 24hr AF Total: 189
 (6781.5 HW)AF: 104800 Diff AF: 188
 L Vally Hi/Lo: 72/26 Precip(Day/Month): 0.00/0.56
 ORG Main Weir: 3.40 Tunnel Drain: 0.17 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/44 Upper Gorge below PP Cur/Avg: 13/14
 (*)P V Resv Elev: 4385.2 Outflow: 400 24hr AF Total: 809
 (4390.0 HW)AF: 2516 Diff AF: -438
 Bishop Hi/Lo: 84/36 Precip(Day/Month): 0.00/0.16
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 504 Fish Sprg @ RR Brdg: 39
 BP Pwr House : 74/50 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 21/23

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: 3863.4 Outflow: 452 24hr AF Total: 875
 (3866.0 HW)AF: 3769 Diff AF: 148
 Tin Res Hi/Lo: 85/44 Precip(Day/Month): 0.00/0.16

LAA Intake Precip(Day/Month): 0.00/0.17
 Indep Hi/Lo: 84/46 Precip(Day/Month): 0.00/0.02
 Alab Gt Hi/Lo: 85/47 Precip(Day/Month): 0.00/0.08
 Cotw Gt Hi/Lo: 83/46 Precip(Day/Month): 0.00/0.03
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 8.46 Flow: 502
 Cottw Gt Gage: 8.80 Flow: 500 Creek: 3 Power Plant: 0
 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 41, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/ 17 AF Total(in/out): 0/ 44 net AF: 44
 Cartago Splgt: Flow(in/out): 0/ 43 AF Total(in/out): 0/ 54 net AF: 54
 Owens Lk Use : (net avg cfs) PumpSta 40.6, Lubkin 22, Cartago 27 **Total: 90**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9624 Diff AF: 40
 (*)S Haiwee Elev: 3732.7
 (3742.0 HW)AF: 19745 Diff AF: 185
 S Haiwe Hi/Lo: 81/53 Precip(Day/Month): 0.00/0.65
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555