

10/29/18
10:15:05

NORTHERN DISTRICT DAILY REPORT

10/27/18

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: 73/26 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: 7118.1 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 34786 Diff AF: -89 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 32 Below East Portal: 86
 (*)L V Resv Elev: 6764.1 Outflow: 0 24hr AF Total: 245
 (6781.5 HW)AF: 104950 Diff AF: 150
 L Vally Hi/Lo: 73/22 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: 14/13
 (*)P V Resv Elev: 4380.8 Outflow: 400 24hr AF Total: 809
 (4390.0 HW)AF: 2122 Diff AF: -394
 Bishop Hi/Lo: 83/36 Precip(Day/Month): 0.00/0.16
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 458 Fish Sprg @ RR Brdg: 32
 BP Pwr House : 76/49 Precip(Day/Month): 0.00/0.02 BP Cr Cur/Peak: 21/22

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: 3863.6 Outflow: 428 24hr AF Total: 850
 (3866.0 HW)AF: 3920 Diff AF: 151
 Tin Res Hi/Lo: 83/43 Precip(Day/Month): 0.00/0.16

LAA Intake Precip(Day/Month): 0.00/0.17
 Indep Hi/Lo: 83/46 Precip(Day/Month): 0.00/0.02
 Alab Gt Hi/Lo: 84/48 Precip(Day/Month): 0.00/0.08
 Cotw Gt Hi/Lo: 84/46 Precip(Day/Month): 0.00/0.03
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 8.30 Flow: 486
 Cottw Gt Gage: 8.97 Flow: 518 Creek: 3 Power Plant: 0
 LORP(inflows): Intake 50, Blackrock 1.4, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 53**
 (outflows): PumpSta 41, Delta(L.G.) 4, Delta(weir) 0 **Total Outflow(cfs): 46**
 Lubkin Splgt: Flow(in/out): 0/ 7 AF Total(in/out): 2/ 38 net AF: 36
 Cartago Splgt: Flow(in/out): 0/ 24 AF Total(in/out): 0/ 79 net AF: 79
 Owens Lk Use : (net avg cfs) PumpSta 41.2, Lubkin 18, Cartago 40 **Total: 99**

(*)N Haiwee Elev: 3757.0
 (3757.5 HW)AF: 9733 Diff AF: 109
 (*)S Haiwee Elev: 3732.8
 (3742.0 HW)AF: 19824 Diff AF: 79
 S Haiwe Hi/Lo: 86/53 Precip(Day/Month): 0.00/0.65
 Hai Pwr Plant: 0 24hr AF Total: 0
 LAA #2 S Haiw: 280 24hr AF Total: 555