

12/10/18
09:49:20

NORTHERN DISTRICT DAILY REPORT

12/09/18

MONO BASIN

Rush Cr @ Dam: 12 Lee Vining Creek: Above 20 (Spill: 19, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.22 (USGS Datum) (Read on: 11/19)
 C Ranch Hi/Lo: 41/ 9 Precip(Day/Month): 0.00/0.13
 Parker Cr Abv: 9 Below: 9 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*)Grant Lake El: 7114.0 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 30809 Diff AF: -103 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 32 Below East Portal: 86
 (*)L V Resv Elev: 6765.5 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 110485 Diff AF: 497
 L Vally Hi/Lo: 41/12 Precip(Day/Month): 0.00/0.13
 ORG Main Weir: 3.30 Tunnel Drain: 0.16 Toe Drain: 0.50
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 45/49 Upper Gorge below PP Cur/Avg: 13/13
 (*)P V Resv Elev: 4379.9 Outflow: 84 24hr AF Total: 165
 (4390.0 HW)AF: 2047 Diff AF: -40
 Bishop Hi/Lo: 59/22 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 64 (avg) O R Below BP Cr: 189 Fish Sprg @ RR Brdg: 38
 BP Pwr House : 56/35 Precip(Day/Month): 0.00/0.03 BP Cr Cur/Peak: 17/20

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(11)	56.4	(19)	108.9 On: W218
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: 3863.2 Outflow: 250 24hr AF Total: 488
 (3866.0 HW)AF: 3631 Diff AF: -72
 Tin Res Hi/Lo: 57/31 Precip(Day/Month): 0.00/0.08

LAA Intake Precip(Day/Month): 0.00/0.13
 Indep Hi/Lo: 52/26 Precip(Day/Month): 0.01/0.17
 Alab Gt Hi/Lo: 52/29 Precip(Day/Month): 0.01/0.54
 Cotw Gt Hi/Lo: 50/28 Precip(Day/Month): 0.01/0.58
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.7 Lone Pine Creek: 4
 Alab Gates GA: 6.61 Flow: 271
 Cottw Gt Gage: 7.35 Flow: 338 Creek: 0 Power Plant: 7
 LORP(inflows): Intake 43, Blackrock 1.3, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 45, Delta(L.G.) 3, Delta(weir) 8 **Total Outflow(cfs): 56**
 Lubkin Splgt: Flow(in/out): 29/ 0 AF Total(in/out): 52/ 0 net AF: -52
 Cartago Splgt: Flow(in/out): 16/ 0 AF Total(in/out): 26/ 0 net AF: -26
 Owens Lk Use : (net avg cfs) PumpSta 45, Lubkin -26, Cartago -13 **Total: 5**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9830 Diff AF: 10
 (*)S Haiwee Elev: 3733.7
 (3742.0 HW)AF: 20527 Diff AF: -241
 S Haiwe Hi/Lo: 47/30 Precip(Day/Month): 0.00/0.92
 Hai Pwr Plant: 199 24hr AF Total: 394
 LAA #2 S Haiw: 250 24hr AF Total: 495