

12/26/18
07:46:26

NORTHERN DISTRICT DAILY REPORT

12/26/18

MONO BASIN

Rush Cr @ Dam: 13 Lee Vining Creek: Above 16 (Spill: 15, Conduit: 1)
 West Portal : 22 Mono Lake Elev: 6381.31 (USGS Datum) (Read on: 12/10)
 C Ranch Hi/Lo: 37/ 10 Precip(Day/Month): 0.04/0.33
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*)Grant Lake El: 7112.3 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 29310 Diff AF: -46 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 32 Below East Portal: 87
 (*)L V Resv Elev: 6766.7 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 115048 Diff AF: 119
 L Vally Hi/Lo: 32/18 Precip(Day/Month): 0.00/0.43
 ORG Main Weir: 3.30 Tunnel Drain: 0.20 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 47/51 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4384.9 Outflow: 85 24hr AF Total: 169
 (4390.0 HW)AF: 2486 Diff AF: -30
 Bishop Hi/Lo: 52/29 Precip(Day/Month): 0.00/0.24
 B C @ Plant 6: 53 (avg) O R Below BP Cr: 203 Fish Sprg @ RR Brdg: 33
 BP Pwr House : 49/39 Precip(Day/Month): 0.00/0.23 BP Cr Cur/Peak: 13/18

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(8)	52.5	(10)	53.5	(18)	106.0 On: W065
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	(15)	57.6	(28)	119.2

SOUTH OWENS

(*)Tin Resv Elev: 3860.9 Outflow: 276 24hr AF Total: 546
 (3866.0 HW)AF: 2019 Diff AF: -123
 Tin Res Hi/Lo: 52/37 Precip(Day/Month): 0.00/0.16

LAA Intake Precip(Day/Month): 0.07/0.20
 Indep Hi/Lo: 52/34 Precip(Day/Month): 0.01/0.22
 Alab Gt Hi/Lo: 52/37 Precip(Day/Month): 0.00/0.75
 Cotw Gt Hi/Lo: 51/33 Precip(Day/Month): 0.00/0.76
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.9 Lone Pine Creek: 3
 Alab Gates GA: 6.75 Flow: 299
 Cottw Gt Gage: 7.39 Flow: 343 Creek: 4 Power Plant: 0
 LORP(inflows): Intake 45, Blackrock 1.2, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 47**
 (outflows): PumpSta 47, Delta(L.G.) 3, Delta(weir) 3 **Total Outflow(cfs): 53**
 Lubkin Splgt: Flow(in/out): 23/ 0 AF Total(in/out): 35/ 0 net AF: -35
 Cartago Splgt: Flow(in/out): 1/ 0 AF Total(in/out): 9/ 2 net AF: -7
 Owens Lk Use : (net avg cfs) PumpSta 46.9, Lubkin -18, Cartago -4 **Total: 26**

(*)N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9676 Diff AF: -40
 (*)S Haiwee Elev: 3723.9
 (3742.0 HW)AF: 13376 Diff AF: -438
 S Haiwe Hi/Lo: 52/34 Precip(Day/Month): 0.00/1.01
 Hai Pwr Plant: 300 24hr AF Total: 595
 LAA #2 S Haiw: 280 24hr AF Total: 554