

09/26/18
08:02:03

NORTHERN DISTRICT DAILY REPORT

09/26/18

MONO BASIN

Rush Cr @ Dam: 21 Lee Vining Creek: Above 40 (Spill: 30, Conduit: 12)
 West Portal : 21 Mono Lake Elev: 6381.59 (USGS Datum) (Read on: 9/17)
 C Ranch Hi/Lo: 79/33 Precip(Day/Month): 0.00/0.15
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 3 Below: 3
 Grant Lake Spill: 0
 (*) Grant Lake El: 7121.0 Outflow: 62 24hr AF Total: 124
 (7130.0 HW)AF: 37727 Diff AF: -51 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 36 Below East Portal: 108
 (*) L V Resv Elev: 6768.9 Outflow: 657 24hr AF Total: 1270
 (6781.5 HW)AF: 124116 Diff AF: -916
 L Vally Hi/Lo: 81/36 Precip(Day/Month): 0.00/0.34
 ORG Main Weir: 3.50 Tunnel Drain: 0.26 Toe Drain: 0.44
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 37/37 Upper Gorge below PP Cur/Avg: 13/13
 (*) P V Resv Elev: 4387.1 Outflow: 610 24hr AF Total: 984
 (4390.0 HW)AF: 2703 Diff AF: 427
 Bishop Hi/Lo: 93/42 Precip(Day/Month): 0.00/0.05
 B C @ Plant 6: 85 (avg) O R Below BP Cr: 496 Fish Sprg @ RR Brdg: 29
 BP Pwr House : 83/57 Precip(Day/Month): 0.00/0.19 BP Cr Cur/Peak: 18/19

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(12)	64.8	(13)	64.6	(25)	129.4 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(1)	4.3	(5)	10.1	(6)	14.4 Off:
* Total *	(17)	74.0	(21)	76.6	(38)	150.6

SOUTH OWENS

(*) Tin Resv Elev: 3861.1 Outflow: 501 24hr AF Total: 1011
 (3866.0 HW)AF: 2118 Diff AF: -114
 Tin Res Hi/Lo: 92/61 Precip(Day/Month): 0.00/0.12

LAA Intake Precip(Day/Month): 0.00/0.03
 Indep Hi/Lo: 93/60 Precip(Day/Month): 0.00/0.01
 Alab Gt Hi/Lo: 99/62 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 95/54 Precip(Day/Month): 0.00/0.02
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 4
 Alab Gates GA: 8.45 Flow: 523
 Cottw Gt Gage: 8.73 Flow: 473 Creek: 0 Power Plant: 3
 LORP(inflows): Intake 66, Blackrock 1.3, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 68**
 (outflows): PumpSta 22, Delta(L.G.) 25, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 0/ 41 AF Total(in/out): 0/138 net AF: 138
 Cartago Splgt: Flow(in/out): 0/107 AF Total(in/out): 0/227 net AF: 227
 Owens Lk Use : (net avg cfs) PumpSta 22.4, Lubkin 70, Cartago 114 **Total: 206**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9681 Diff AF: 69
 (*) S Haiwee Elev: 3723.8
 (3742.0 HW)AF: 13270 Diff AF: -436
 S Haiwe Hi/Lo: 92/54 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 250 24hr AF Total: 500
 LAA #2 S Haiw: 280 24hr AF Total: 560