

09/10/18
11:02:40

NORTHERN DISTRICT DAILY REPORT

09/08/18

MONO BASIN

Rush Cr @ Dam: 24 Lee Vining Creek: Above 57 (Spill: 52, Conduit: 1)
 West Portal : 23 Mono Lake Elev: 6381.87 (USGS Datum) (Read on: 8/30)
 C Ranch Hi/Lo: 90/45 Precip(Day/Month): 0.00/0.15
 Parker Cr Abv: 8 Below: 8 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*)Grant Lake El: 7123.0 Outflow: 105 24hr AF Total: 210
 (7130.0 HW)AF: 39768 Diff AF: -207 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 37 Below East Portal: 134
 (*)L V Resv Elev: 6771.2 Outflow: 0 24hr AF Total: 0
 (6781.5 HW)AF: 133764 Diff AF: -609
 L Vally Hi/Lo: 90/44 Precip(Day/Month): 0.00/0.34
 ORG Main Weir: 3.60 Tunnel Drain: 0.21 Toe Drain: 0.46
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 32/34 Upper Gorge below PP Cur/Avg: 14/14
 (*)P V Resv Elev: 4383.3 Outflow: 275 24hr AF Total: 500
 (4390.0 HW)AF: 2343 Diff AF: 12
 Bishop Hi/Lo: 99/56 Precip(Day/Month): 0.00/0.05
 B C @ Plant 6: 92 (avg) O R Below BP Cr: 212 Fish Sprg @ RR Brdg: 29
 BP Pwr House : 89/61 Precip(Day/Month): 0.00/0.19 BP Cr Cur/Peak: 30/31

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(16)	76.6	(13)	64.6	(29)	141.2 On: W402, W422, W425
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(6)	12.3	(9)	27.4 Off: W247
* Total *	(23)	96.6	(22)	78.8	(45)	175.4

SOUTH OWENS

(*)Tin Resv Elev: 3863.7 Outflow: 327 24hr AF Total: 697
 (3866.0 HW)AF: 4006 Diff AF: -289
 Tin Res Hi/Lo: 100/61 Precip(Day/Month): 0.00/0.12

LAA Intake Precip(Day/Month): 0.00/0.03
 Indep Hi/Lo: 101/62 Precip(Day/Month): 0.00/0.01
 Alab Gt Hi/Lo: 101/65 Precip(Day/Month): 0.00/0.01
 Cotw Gt Hi/Lo: 103/62 Precip(Day/Month): 0.00/0.02
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 11
 Alab Gates GA: 7.09 Flow: 354
 Cottw Gt Gage: 7.46 Flow: 325 Creek: 1 Power Plant: 4
 LORP(inflows): Intake 76, Blackrock 1.2, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 78**
 (outflows): PumpSta 41, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 49**
 Lubkin Splgt: Flow(in/out): 0/ 27 AF Total(in/out): 15/ 28 net AF: 13
 Cartago Splgt: Flow(in/out): 0/ 24 AF Total(in/out): 0/ 41 net AF: 41
 Owens Lk Use : (net avg cfs) PumpSta 41.2, Lubkin 7, Cartago 21 **Total: 68**

(*)N Haiwee Elev: 3756.7
 (3757.5 HW)AF: 9595 Diff AF: -86
 (*)S Haiwee Elev: 3729.8
 (3742.0 HW)AF: 17557 Diff AF: 67
 S Haiwe Hi/Lo: 99/60 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 100
 LAA #2 S Haiw: 280 24hr AF Total: 555