

06/04/18
09:45:20

NORTHERN DISTRICT DAILY REPORT

06/03/18

MONO BASIN

Rush Cr @ Dam: 227 Lee Vining Creek: Above 203 (Spill: 56, Conduit: 163)
 West Portal : 22 Mono Lake Elev: 6382.08 (USGS Datum) (Read on: 5/30)
 C Ranch Hi/Lo: 86/34 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 38 Below: 38 Walker Cr Abv: 20 Below: 20
 Grant Lake Spill: 0
 (*)Grant Lake El: 7119.4 Outflow: 291 24hr AF Total: 545
 (7130.0 HW)AF: 36072 Diff AF: 189 Grant Lake Toe Drain: 0.14

LONG VALLEY

East Portal : 37 Below East Portal: 114
 (*)L V Resv Elev: 6775.9 Outflow: 264 24hr AF Total: 465
 (6781.5 HW)AF: 155420 Diff AF: 142
 L Vally Hi/Lo: 87/35 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.60 Tunnel Drain: 0.23 Toe Drain: 0.53
 Rock Crk Div : 29

NORTH OWENS

RC@OR Cur/Ave: 156/133 Upper Gorge below PP Cur/Avg: 55/20
 (*)P V Resv Elev: 4387.4 Outflow: 401 24hr AF Total: 738
 (4390.0 HW)AF: 2731 Diff AF: 62
 Bishop Hi/Lo: 99/44 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 153 (avg) O R Below BP Cr: 509 Fish Sprg @ RR Brdg: 36
 BP Pwr House : 96/56 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 100/93

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(17)	83.7	(13)	64.6	(30)	148.3 On: W239, W382, W425
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(2)	10.8	(6)	12.3	(8)	23.1 Off:
* Total *	(23)	99.4	(22)	78.8	(45)	178.2

SOUTH OWENS

(*)Tin Resv Elev: 3865.5 Outflow: 600 24hr AF Total: 1107
 (3866.0 HW)AF: 5785 Diff AF: -214
 Tin Res Hi/Lo: 96/61 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 99/62 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 102/67 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 101/56 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 21
 Alab Gates GA: 9.68 Flow: 629
 Cottw Gt Gage: 9.51 Flow: 537 Creek: 4 Power Plant: 10
 LORP(inflows): Intake 59, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 61**
 (outflows): PumpSta 34, Delta(L.G.) 8, Delta(weir) 0 **Total Outflow(cfs): 42**
 Lubkin Splgt: Flow(in/out): 0/ 63 AF Total(in/out): 0/127 net AF: 127
 Cartago Splgt: Flow(in/out): 0/ 83 AF Total(in/out): 0/197 net AF: 197
 Owens Lk Use : (net avg cfs) PumpSta 34.4, Lubkin 64, Cartago 99 **Total: 198**

(*)N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9647 Diff AF: 35
 (*)S Haiwee Elev: 3733.0
 (3742.0 HW)AF: 20006 Diff AF: 71
 S Haiwe Hi/Lo: 97/56 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 296
 LAA #2 S Haiw: 225 24hr AF Total: 445