

06/19/18
08:05:23

NORTHERN DISTRICT DAILY REPORT

06/19/18

MONO BASIN

Rush Cr @ Dam: 277 Lee Vining Creek: Above 152 (Spill: 57, Conduit: 84)
 West Portal : 22 Mono Lake Elev: 6382.08 (USGS Datum) (Read on: 5/30)
 C Ranch Hi/Lo: 80/33 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 32 Below: 32 Walker Cr Abv: 15 Below: 15
 Grant Lake Spill: 0
 (*) Grant Lake El: 7122.5 Outflow: 169 24hr AF Total: 345
 (7130.0 HW)AF: 39193 Diff AF: 379 Grant Lake Toe Drain: 0.17

LONG VALLEY

East Portal : 36 Below East Portal: 107
 (*) L V Resv Elev: 6776.2 Outflow: 325 24hr AF Total: 608
 (6781.5 HW)AF: 156560 Diff AF: -143
 L Vally Hi/Lo: 80/36 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.70 Tunnel Drain: 0.23 Toe Drain: 0.54
 Rock Crk Div : 17

NORTH OWENS

RC@OR Cur/Ave: 90/96 Upper Gorge below PP Cur/Avg: 55/41
 (*) P V Resv Elev: 4389.5 Outflow: 449 24hr AF Total: 879
 (4390.0 HW)AF: 2934 Diff AF: 0
 Bishop Hi/Lo: 92/47 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 213 (avg) O R Below BP Cr: 547 Fish Sprg @ RR Brdg: 56
 BP Pwr House : 92/52 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 79/109

WELLS

	<u>North</u> <u>Wells</u>	<u>South</u> <u>Wells</u>	<u>* Total</u> <u>*</u>	
Aqueduct	(9) 56.0	(6) 27.3	(15) 83.3	On:
Domestic	(4) 4.9	(3) 1.9	(7) 6.7	
Enhanc./Mitig.	(0) 0.0	(4) 8.2	(4) 8.2	Off: W059, W118, W218, W240, W348, W349, W370, W371, W377, W401, W403, W411, W412
* Total *	(13) 60.9	(13) 37.4	(26) 98.3	

SOUTH OWENS

(*) Tin Resv Elev: 3864.1 Outflow: 640 24hr AF Total: 1265
 (3866.0 HW)AF: 4403 Diff AF: -258
 Tin Res Hi/Lo: 89/57 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 90/57 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 90/60 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 93/57 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 26
 Alab Gates GA: 10.00 Flow: 711
 Cottw Gt Gage: 10.77 Flow: 727 Creek: 0 Power Plant: 10
 LORP (inflows): Intake 83, Blackrock 1.2, Goose 0.0, Billy 1.1, Locust 0.0,
 Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 86**
 (outflows): PumpSta 48, Delta(L.G.) 7, Delta(weir) 0 **Total Outflow(cfs): 55**
 Lubkin Splgt: Flow(in/out): 0/ 14 AF Total(in/out): 1/ 21 net AF: 20
 Cartago Splgt: Flow(in/out): 0/ 64 AF Total(in/out): 0/ 90 net AF: 90
 Owens Lk Use : (net avg cfs) PumpSta 47.8, Lubkin 10, Cartago 45 **Total: 103**

(*) N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9802 Diff AF: -116
 (*) S Haiwee Elev: 3736.7
 (3742.0 HW)AF: 23000 Diff AF: 341
 S Haiwe Hi/Lo: 88/58 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 199 24hr AF Total: 394
 LAA #2 S Haiw: 225 24hr AF Total: 445