

07/06/20
08:44:20

NORTHERN DISTRICT DAILY REPORT

07/05/20

MONO BASIN

Rush Cr @ Dam: 97 Lee Vining Creek: Above 40 (Spill: 30, Conduit: 10)
 West Portal : 0 Mono Lake Elev: 6382.52 (USGS Datum) (Read on: 6/11)
 C Ranch Hi/Lo: 88/39 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 18 Below: 18 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) **Grant Lake El:** 7120.3 Outflow: 71 24hr AF Total: 155
 (7130.0 HW)AF: 36952 Diff AF: 81 Grant Lake Toe Drain: 0.21

LONG VALLEY

East Portal : 13 Below East Portal: 66
 (*) **L V Resv Elev:** 6773.8 Outflow: 280 24hr AF Total: 546
 (6781.5 HW)AF: 145653 Diff AF: -410
 L Vally Hi/Lo: 88/39 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.90 Tunnel Drain: 0.22 Toe Drain: 0.51
 Rock Crk Div : 2

NORTH OWENS

RC@OR Cur/Ave: 39/37 Gorge: UG Cur/Avg: 55/55 MG Cur/Avg: 0/ 0
 (*) **P V Resv Elev:** 4385.4 Outflow: 276 24hr AF Total: 563
 (4390.0 HW)AF: 2541 Diff AF: 125
 Bishop Hi/Lo: 102/54 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 115 (avg) O R Below BP Cr: 318 Fish Sprg @ RR Brdg: 31
 BP Pwr House : 101/60 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 56/58

WELLS

	<u>North Wells</u>		<u>South Wells</u>		<u>* Total *</u>	
Aqueduct	(15)	73.5	(10)	60.7	(25)134.2	On: W380
Domestic	(3)	4.6	(3)	1.9	(6) 6.5	
Enhanc./Mitig.	(1)	5.5	(6)	13.3	(7) 18.8	Off: W063, W381
* Total *	(19)	83.6	(19)	75.9	(38)159.5	

SOUTH OWENS

(*) **Tin Resv Elev:** 3862.4 Outflow: 311 24hr AF Total: 647
 (3866.0 HW)AF: 2996 Diff AF: 22
 Tin Res Hi/Lo: 101/62 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 101/63 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 101/64 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 102/63 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.2 Lone Pine Creek: 22
 Alab Gates GA: 7.13 Flow: 363
 Cottw Gt Gage: 8.62 Flow: 421 Creek: 14 Power Plant: 0
LORP (inflows): Intake 80, Blackrock 1.0, Goose 0.0, Billy 1.1, Locust 0.0, Georges 0.1, Alabama Gates 0 **Total Inflow(cfs): 83**
 (outflows): PumpSta 41, Delta(L.G.) 3, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/ 12 AF Total(in/out): 8/ 10 net AF: 2
 Cartago Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 3/ 23 net AF: 20
 Owens Lk Use : (net avg cfs) PumpSta 40.7, Lubkin 1, Cartago 10 **Total: 52**

(*) **N Haiwee Elev:** 3756.8
 (3757.5 HW)AF: 9629 Diff AF: -6
 (*) **S Haiwee Elev:** 3731.8
 (3742.0 HW)AF: 19051 Diff AF: 77
 S Haiwe Hi/Lo: 97/64 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 225 24hr AF Total: 446