

09/15/20
08:03:32

NORTHERN DISTRICT DAILY REPORT

09/15/20

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 21 (Spill: 21, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.67 (USGS Datum) (Read on: 9/09)
 C Ranch Hi/Lo: 77/42 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*)Grant Lake El: 7120.9 Outflow: 30 24hr AF Total: 59
 (7130.0 HW)AF: 37546 Diff AF: 0 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 60
 (*)L V Resv Elev: 6763.1 Outflow: 222 24hr AF Total: 1279
 (6781.5 HW)AF: 101520 Diff AF: -703
 L Vally Hi/Lo: 76/33 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.52
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 30/29 Gorge: UG Cur/Avg: 35/35 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4382.1 Outflow: 600 24hr AF Total: 1190
 (4390.0 HW)AF: 2237 Diff AF: 260
 Bishop Hi/Lo: 94/46 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 78 (avg) O R Below BP Cr: 544 Fish Sprg @ RR Brdg: 23
 BP Pwr House : 93/59 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 18/18

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(14)	49.5	(11)	63.9	(25)	113.4 On: W425
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(2)	10.8	(7)	15.5	(9)	26.3 Off:
* Total *	(19)	64.9	(21)	81.3	(40)	146.2

SOUTH OWENS

(*)Tin Resv Elev: 3862.0 Outflow: 475 24hr AF Total: 926
 (3866.0 HW)AF: 2719 Diff AF: 61
 Tin Res Hi/Lo: 97/54 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 95/59 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 94/63 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 96/64 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 8.23 Flow: 474
 Cottw Gt Gage: 9.34 Flow: 452 Creek: 1 Power Plant: 4
 LORP(inflows): Intake 70, Blackrock 1.2, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 33, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 44**
 Lubkin Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 44 net AF: 44
 Cartago Splgt: Flow(in/out): 0/ 22 AF Total(in/out): 0/ 26 net AF: 26
 Owens Lk Use : (net avg cfs) PumpSta 32.9, Lubkin 22, Cartago 13 **Total: 68**

(*)N Haiwee Elev: 3757.1
 (3757.5 HW)AF: 9785 Diff AF: 29
 (*)S Haiwee Elev: 3725.4
 (3742.0 HW)AF: 14387 Diff AF: -62
 S Haiwe Hi/Lo: 93/59 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545