

09/23/20
07:24:35

NORTHERN DISTRICT DAILY REPORT

09/23/20

MONO BASIN

Rush Cr @ Dam: 15 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: 81/44 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 2 Below: 2
 Grant Lake Spill: 0
 (*)Grant Lake El: 7120.7 Outflow: 33 24hr AF Total: 64
 (7130.0 HW)AF: 37298 Diff AF: -3 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*)L V Resv Elev: 6761.3 Outflow: 227 24hr AF Total: 588
 (6781.5 HW)AF: 94791 Diff AF: -319
 L Vally Hi/Lo: 82/42 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.54
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 32/29 Gorge: UG Cur/Avg: 36/35 MG Cur/Avg: 0/ 0
 (*)P V Resv Elev: 4385.1 Outflow: 550 24hr AF Total: 1120
 (4390.0 HW)AF: 2510 Diff AF: -279
 Bishop Hi/Lo: 96/46 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 70 (avg) O R Below BP Cr: 560 Fish Sprg @ RR Brdg: 24
 BP Pwr House : 93/57 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 15/16

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(10)	37.3	(11)	63.9	(21)	101.2 On:
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(0)	0.0	(6)	13.3	(6)	13.3 Off: W239, W244, W245, W387, W388
* Total *	(13)	41.9	(20)	79.1	(33)	121.0

SOUTH OWENS

(*)Tin Resv Elev: 3864.3 Outflow: 350 24hr AF Total: 689
 (3866.0 HW)AF: 4577 Diff AF: 371
 Tin Res Hi/Lo: 95/54 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 94/56 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 95/57 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 92/62 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 4
 Alab Gates GA: 7.01 Flow: 332
 Cottw Gt Gage: 6.94 Flow: 246 Creek: 1 Power Plant: 4
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 36, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 47**
 Lubkin Splgt: Flow(in/out): 0/ 58 AF Total(in/out): 0/108 net AF: 108
 Cartago Splgt: Flow(in/out): 0/106 AF Total(in/out): 0/191 net AF: 191
 Owens Lk Use : (net avg cfs) PumpSta 35.8, Lubkin 54, Cartago 96 **Total: 187**

(*)N Haiwee Elev: 3756.5
 (3757.5 HW)AF: 9447 Diff AF: 23
 (*)S Haiwee Elev: 3724.3
 (3742.0 HW)AF: 13651 Diff AF: -48
 S Haiwe Hi/Lo: 91/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 150 24hr AF Total: 306