

09/29/20
07:32:35

NORTHERN DISTRICT DAILY REPORT

09/29/20

MONO BASIN

Rush Cr @ Dam: 16 Lee Vining Creek: Above 20 (Spill: 20, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.67 (USGS Datum) (Read on: 9/09)
 C Ranch Hi/Lo: 77/34 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: 7120.4 Outflow: 32 24hr AF Total: 63
 (7130.0 HW)AF: 37102 Diff AF: 0 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6760.4 Outflow: 269 24hr AF Total: 685
 (6781.5 HW)AF: 91738 Diff AF: -452
 L Vally Hi/Lo: 80/42 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: 30/29 Gorge: UG Cur/Avg: 36/35 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4380.3 Outflow: 405 24hr AF Total: 808
 (4390.0 HW)AF: 2077 Diff AF: 103
 Bishop Hi/Lo: 92/49 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 70 (avg) O R Below BP Cr: 422 Fish Sprg @ RR Brdg: 18
 BP Pwr House : 89/61 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 17/17

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:
* Total *	(13)	41.9	(20)	79.1	(33)	121.0

SOUTH OWENS

(*) Tin Resv Elev: 3865.9 Outflow: 352 24hr AF Total: 683
 (3866.0 HW)AF: 6228 Diff AF: 120
 Tin Res Hi/Lo: 92/62 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 93/62 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 91/62 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 93/65 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 3
 Alab Gates GA: 6.97 Flow: 328
 Cottw Gt Gage: 7.26 Flow: 274 Creek: 1 Power Plant: 4
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.3, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 37, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 48**
 Lubkin Splgt: Flow(in/out): 0/ 49 AF Total(in/out): 0/ 95 net AF: 95
 Cartago Splgt: Flow(in/out): 0/101 AF Total(in/out): 0/170 net AF: 170
 Owens Lk Use : (net avg cfs) PumpSta 37.1, Lubkin 48, Cartago 86 **Total: 171**

(*) N Haiwee Elev: 3756.9
 (3757.5 HW)AF: 9699 Diff AF: -23
 (*) S Haiwee Elev: 3723.5
 (3742.0 HW)AF: 13070 Diff AF: -60
 S Haiwe Hi/Lo: 92/65 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 50 24hr AF Total: 99
 LAA #2 S Haiw: 150 24hr AF Total: 297