

09/14/20
08:30:16

NORTHERN DISTRICT DAILY REPORT

09/11/20

MONO BASIN

Rush Cr @ Dam: 23 Lee Vining Creek: Above 22 (Spill: 22, Conduit: 0)
 West Portal : 0 Mono Lake Elev: 6381.67 (USGS Datum) (Read on: 9/09)
 C Ranch Hi/Lo: 77/35 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: 27 24hr AF Total: 53
 (7130.0 HW)AF: 37626 Diff AF: 60 Grant Lake Toe Drain: 0.20

LONG VALLEY

East Portal : 12 Below East Portal: 61
 (*) L V Resv Elev: 6764.0 Outflow: 646 24hr AF Total: 970
 (6781.5 HW)AF: 104875 Diff AF: -1056
 L Vally Hi/Lo: 75/27 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.50 Tunnel Drain: 0.19 Toe Drain: 0.53
 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: 4378.4 Outflow: 600 24hr AF Total: 1190
 (4390.0 HW)AF: 1920 Diff AF: -30
 Bishop Hi/Lo: 86/39 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 79 (avg) O R Below BP Cr: 531 Fish Sprg @ RR Brdg: 20
 BP Pwr House : 84/52 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 21/24

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(14)	49.5	(11)	63.9	(25)	113.4 On: W344, W406, W413, 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: 3861.8 Outflow: 474 24hr AF Total: 925
 (3866.0 HW)AF: 2564 Diff AF: 34
 Tin Res Hi/Lo: 86/47 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 85/49 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 87/51 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 84/52 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 11.7 Thibaut Spillgates: 0.2 Lone Pine Creek: 5
 Alab Gates GA: 8.22 Flow: 473
 Cottw Gt Gage: 9.24 Flow: 441 Creek: 1 Power Plant: 5
 LORP(inflows): Intake 70, Blackrock 1.1, Goose 0.0, Billy 1.0, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 72**
 (outflows): PumpSta 34, Delta(L.G.) 11, Delta(weir) 0 **Total Outflow(cfs): 45**
 Lubkin Splgt: Flow(in/out): 0/ 32 AF Total(in/out): 0/ 54 net AF: 54
 Cartago Splgt: Flow(in/out): 0/ 41 AF Total(in/out): 0/ 45 net AF: 45
 Owens Lk Use : (net avg cfs) PumpSta 33.5, Lubkin 27, Cartago 23 **Total: 83**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9658 Diff AF: -18
 (*) S Haiwee Elev: 3725.8
 (3742.0 HW)AF: 14663 Diff AF: -14
 S Haiwe Hi/Lo: 80/53 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 275 24hr AF Total: 545