

02/10/20
09:40:12

NORTHERN DISTRICT DAILY REPORT

02/09/20

MONO BASIN

Rush Cr @ Dam: 6 Lee Vining Creek: Above 25 (Spill: 20, Conduit: 5)
 West Portal : 30 Mono Lake Elev: 6382.56 (USGS Datum) (Read on: 1/10)
 C Ranch Hi/Lo: 64/23 Precip(Day/Month): 0.00/0.00
 Parker Cr Abv: 5 Below: 5 Walker Cr Abv: 4 Below: 4
 Grant Lake Spill: 0
 (*) Grant Lake El: 7109.0 Outflow: 58 24hr AF Total: 117
 (7130.0 HW)AF: 26326 Diff AF: -97 Grant Lake Toe Drain: 0.18

LONG VALLEY

East Portal : 41 Below East Portal: 104
 (*) L V Resv Elev: 6772.7 Outflow: 80 24hr AF Total: 156
 (6781.5 HW)AF: 140460 Diff AF: 535
 L Vally Hi/Lo: 59/18 Precip(Day/Month): 0.00/0.00
 ORG Main Weir: 3.80 Tunnel Drain: 0.22 Toe Drain: 0.49
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 46/46 Gorge: UG Cur/Avg: 86/85 MG Cur/Avg: 0/ 0
 (*) P V Resv Elev: 4383.4 Outflow: 149 24hr AF Total: 298
 (4390.0 HW)AF: 2348 Diff AF: -22
 Bishop Hi/Lo: 78/24 Precip(Day/Month): 0.00/0.00
 B C @ Plant 6: 59 (avg) O R Below BP Cr: 264 Fish Sprg @ RR Brdg: 35
 BP Pwr House : 69/41 Precip(Day/Month): 0.00/0.00 BP Cr Cur/Peak: 11/12

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(5)	40.9	(4)	32.5	(9)	73.4 On: W399, W422
Domestic	(3)	4.6	(3)	1.9	(6)	6.5
Enhanc./Mitig.	(1)	10.4	(1)	0.3	(2)	10.7 Off:
* Total *	(9)	55.9	(8)	34.7	(17)	90.6

SOUTH OWENS

(*) Tin Resv Elev: 3865.1 Outflow: 325 24hr AF Total: 644
 (3866.0 HW)AF: 5321 Diff AF: -30
 Tin Res Hi/Lo: 75/28 Precip(Day/Month): 0.00/0.00

LAA Intake Precip(Day/Month): 0.00/0.00
 Indep Hi/Lo: 71/32 Precip(Day/Month): 0.00/0.00
 Alab Gt Hi/Lo: 74/34 Precip(Day/Month): 0.00/0.00
 Cotw Gt Hi/Lo: 69/32 Precip(Day/Month): 0.00/0.00
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 3
 Alab Gates GA: 7.36 Flow: 344
 Cottw Gt Gage: 6.00 Flow: 297 Creek: 7 Power Plant: 0
 LORP(inflows): Intake 43, Blackrock 1.3, Goose 0.0, Billy 1.4, Locust 0.0,
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 46**
 (outflows): PumpSta 48, Delta(L.G.) 3, Delta(weir) 1 **Total Outflow(cfs): 52**
 Lubkin Splgt: Flow(in/out): 0/ 2 AF Total(in/out): 11/ 4 net AF: -7
 Cartago Splgt: Flow(in/out): 0/ 34 AF Total(in/out): 0/ 45 net AF: 45
 Owens Lk Use : (net avg cfs) PumpSta 47.8, Lubkin -4, Cartago 23 **Total: 67**

(*) N Haiwee Elev: 3756.8
 (3757.5 HW)AF: 9618 Diff AF: -69
 (*) S Haiwee Elev: 3739.9
 (3742.0 HW)AF: 25841 Diff AF: -254
 S Haiwe Hi/Lo: 68/32 Precip(Day/Month): 0.00/0.00
 Hai Pwr Plant: 150 24hr AF Total: 297
 LAA #2 S Haiw: 250 24hr AF Total: 495