

## Estimates of Non-federal Reservoirs Net Evaporation in 2005

(Republican River Basin Above Harlan Co. Lake in Nebraska)

[acre-feet]

<b>Sub Basin Name</b>	<b>Net Evaporation</b>
Beaver Creek	50.66
Buffalo Creek	20.98
Driftwood Creek	1.75
Frenchman Creek	134.76
Mainstem Rep Riv & N F abv Guide Rock	976.68
Medicine Creek above Gage	292.27
Medicine Creek below Gage	7.15
Prairie Dog Creek	21.20
Red Willow Creek	181.89
Rock Creek	81.59
Sappa Creek above Gage	42.80
Sappa Creek below Gage	5.20
<b>Total</b>	<b>1816.91</b>

## Estimates of Non-federal Reservoirs Net Evaporation in 2005

(Whole Republican River Basin in Nebraska)

[acre-feet]

Sub Basin Name	Net Evaporation
Beaver Creek	50.66
Buffalo Creek	20.98
Driftwood Creek	1.75
Frenchman Creek	134.76
Lower Republican River	24.52
Mainstem Rep Riv & N F abv Guide Rock	1890.93
Mainstem Republican River blw Guide Rock	136.86
Medicine Creek above Gage	292.27
Medicine Creek below Gage	7.15
Prairie Dog Creek	21.20
Red Willow Creek	181.89
Rock Creek	81.59
Sappa Creek above Gage	42.80
Sappa Creek below Gage	5.20
<b>Total</b>	<b>2892.55</b>