

Demographic Recovery Criterion 3—Within the DMA, maintain the population at approximately the mean model-averaged Chao2 estimate for 2002–2014 of 674¹. Achieve this by maintaining annual mortality limits as per Table 2 and Table 4 for independent females (at least 2 years old), independent males (at least 2 years old), and dependent young (less than 2 years old). The population criterion of 674 would be met if the model-averaged Chao2 estimate does not fall below 674 for 3 consecutive years **and** there is no evidence of a sustained decline in population trend for 3 consecutive years using the methodology in Appendix C (see item #22 in Application Protocol for Calculation of Total Population Size and Mortality limits; Appendix C of Conservation Strategy).

Table 2. Total mortality rates used to establish annual mortality limits for independent females, independent males, and dependent young inside the DMA using the model-averaged Chao2 population estimate method. These mortality limits are on a sliding scale to achieve the population goal inside the DMA of the mean population size 2002–2014 of 674 using the model-averaged Chao2 method. For populations less than 600, there will be no discretionary mortality unless necessary for public safety.

Mortality limit % for independent <u>FEMALES</u> based on the results of the model-averaged Chao2 method.	Pop. size	<674	674	675–747	>747
	Mort. %	<7.6%	7.6%	9%	10%
Mortality limit % for independent <u>MALES</u> based on the results of the model-averaged Chao2 method.	Pop. size	<674	674	675–747	>747
	Mort. %	15%	15%	20%	22%
Mortality limit for % of dependent young based on the results of the model-averaged Chao2 method.	Pop. size	<674	674	675–747	>747
	Mort. %	<7.6%	7.6%	9%	10%

¹ 95% CI = 600 - 747.