

From: Fortin-Noreus, Jennifer
To: [van Manen, Frank](#)
Subject: RE: Issue 14
Date: Friday, September 02, 2016 2:10:11 PM

The following language that you both said 'huh' to was a remnant of the 2007 Strategy. I'm assuming they were trying to state how the population trend would be estimated? So the options are to delete it or to replace it with alternative language about how population trend is currently estimated. Thoughts?

Population trend, using the Lotka equation as calculated from adult female survivorship and reproductive rate data for the appropriate period (Eberhardt et al. 1994, Eberhardt and Knight 1996), will be used as supportive information to evaluate population trend. This method will be applied to the population inside the DMA.[\[FTvM1\]](#) [\[HMA2\]](#)

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From: van Manen, Frank [fvanmanen@usgs.gov]
Sent: Friday, September 02, 2016 1:09 PM
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Cc: Mark A Haroldson
Subject: Issue 14

See attached file...