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**From:** Brian Ellrott - NOAA Federal <brian.ellrott@noaa.gov>  
**Sent:** Wednesday, May 22, 2019 9:17 AM  
**To:** Eric Danner - NOAA Federal  
**Subject:** Winter-run Life Cycle Model results question

Does the model provide true cohort replacement rate (i.e., with age structure) or just assume all fish return as 3 year olds?

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