Partial effects of arc on 4 yr old recruits at different offsets from brood year a) 2 0.1 -0.1 0.0 0.0 -0.1 -0.1 · -0.2-0.2 **-**-0.3 **-**-0.3 b) 3 0.1 0.1 0.0 0.0 -0.1-0.1 **-**Interaction coefficient -0.2 -0.2 Spring -0.3 -0.3 Summer c) 4 Fall 0.1 0.1 Winter 0.0 0.0 -0.1-0.1 -0.2-0.2 **-**-0.3 -0.3 d) 5 0.1 0.1 0.0 0.0 -0.1-0.1 **-**-0.2 -0.2 **-**-0.3 -0.3 **-**2000 1960 1980