Partial effects of pdo on 5 yr old recruits at different ESU/MPGs and offsets from brood year **ESU** IMN MFS **UPS** 0.4 0.2 0.0 -0.2-0.4Jan 0.4 Feb Mar 0.2 Apr 0.0 May Jun Interaction coefficient -0.2 Jul -0.4 Aug 0.4 Sep Oct 0.2 Nov Dec 0.0 Spring -0.2Summer Fall -0.4Winter 0.4 Year 0.2 0.0 -0.2-0.4

pdo

E=5; theta=1.5; base embedding: salm.rec5n.0, salm.effn.0, salm.rec4n.1, salm.rec3n.2