Climate Models B. 1-Year Ecological Delay A. 2-Year Ecological Delay C. Physiological Delay Subregion (Salish Sea) Subregion Subregion Subregion (Salish Sea) (Salish Sea) Summer Summer ENSO: SST SST Model AIC_c Model AIC_c Model AIC_c Spring Spring PDO: • 742.09 • 742.75 Upwelling Upwelling • 734.84 • 742.83 • 743.39 736.8 743.06 • 744.12 Columbia River 736.55 Columbia River 743.54 • 744.3 Discharge ENSO-Discharge 736.65 744.04 (High) 744.7 (High) Summer Summer PDO · Upwelling Upwelling NPGO-NPGO-NPGO--0.2-0.25 0.0 0.25 -0.40.0 0.4 -0.40.0