Embryonic survivorship of the Oregon Spotted Frog (Rana pretiosa)
at Naval Radio Section Aldergrove and Seabird Island

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During 2001-2003, using observation of egg masses, and caged eggs of the Oregon Spotted Frog, embryonic survivorship was monitored at two sites in the Fraser River lowlands of BC. Among approximately thirty egg masses oviposited and monitored at Aldergrove, embryonic survivorship was approximately 85-90% in 2001 and 2002. At Seabird Island in 2002, and 2003, the embryonic survivorship was 85-90% among 20 egg masses monitored of 143 oviposited. At present, the cause for observed embryonic survivorship rates at both sites is not known but indicates the need for annual monitoring of these populations to accurately estimate the viability of the populations.