

Supplementary Table 1: Sampling events in Rivers Inlet during 2008, 2009 and 2010 surveys. Only bolded and highlighted (most consistent sampling) period is used in the paper.

Time interval	2008	2009	2010
Late February	NA	February 26-27	NA
Late March	March 18-19	March 17-18	March 18-19
Early April	March 31-April 1	April 3-4	NA
Late April	April 23-24	April 16-17	April 23-24
Early May	May 9-10	May 4-5	NA
Late May	May 25-26	May 19-20	May 19-20
Early June	June 8-9	June 2-3	NA
Late June	June 24-25	June 17-18	June 21-22
Early July	July 9-10	July 2-3	NA
Late July	July 22-23	July 17-18	NA
August	August 4-5	August 14-15	NA
September	September 23-24	September 16-17	September 12-13