

Figure A1.2: Release Point R1: Cape Turnagain. Larvae type: bubu, limpet or paua. Simulation time: 4 days. Predicted settled larvae per cell (as a percentage of the total settled) for (a) tides alone, (b) tides plus weak WCC conditions plus easterly storm waves, (c) tides plus average WCC and waves and (d) tides plus strong WCC conditions plus southerly storm waves. The plots show the maximum dispersal predictions for bubu and minimum for limpet and paua.

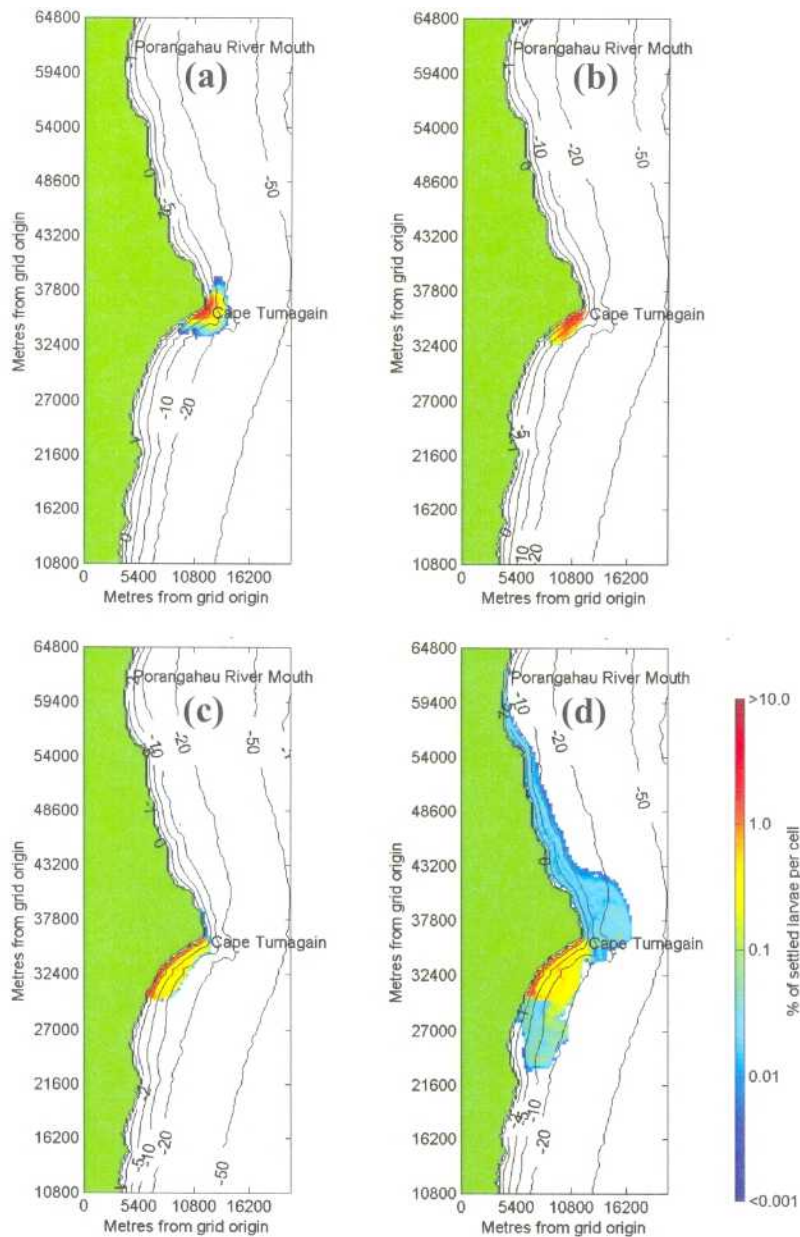


Figure A1.3: Release Point R1: Cape Turnagain. Larvae type: bubu, limpet or paua. Simulation time: 10 days. Predicted settled larvae per cell (as a percentage of the total settled) for (a) tides alone, (b) tides plus weak WCC conditions plus easterly storm waves, (c) tides plus average WCC and waves and (d) tides plus strong WCC conditions plus southerly storm waves. The plots show the maximum dispersal predictions limpet and paua.

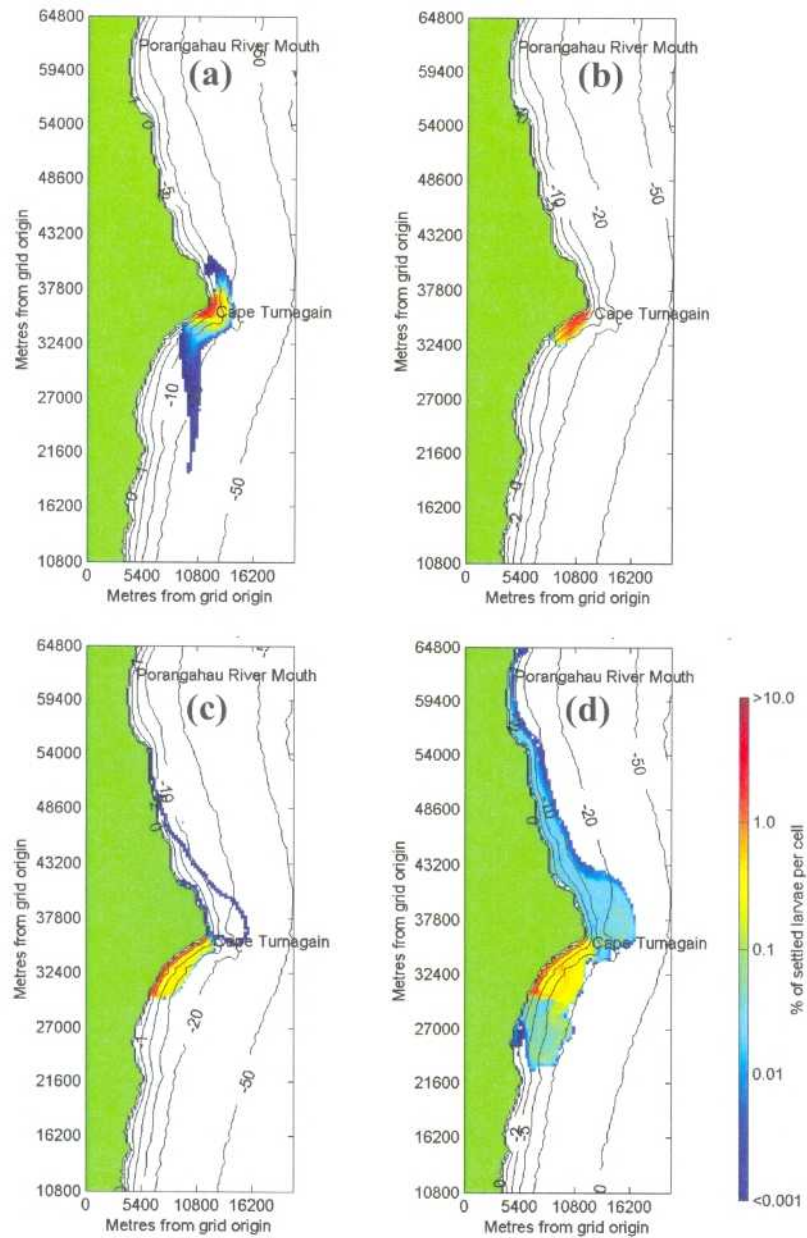


Figure A1.3: Release Point R1: Cape Turnagain. Larvae type: kina. Simulation time: 20 days. Predicted settled larvae per cell (as a percentage of the total settled) for (a) tides alone, (b) tides plus weak WCC conditions plus easterly storm waves, (c) tides plus average WCC and waves and (d) tides plus strong WCC conditions plus southerly storm waves.

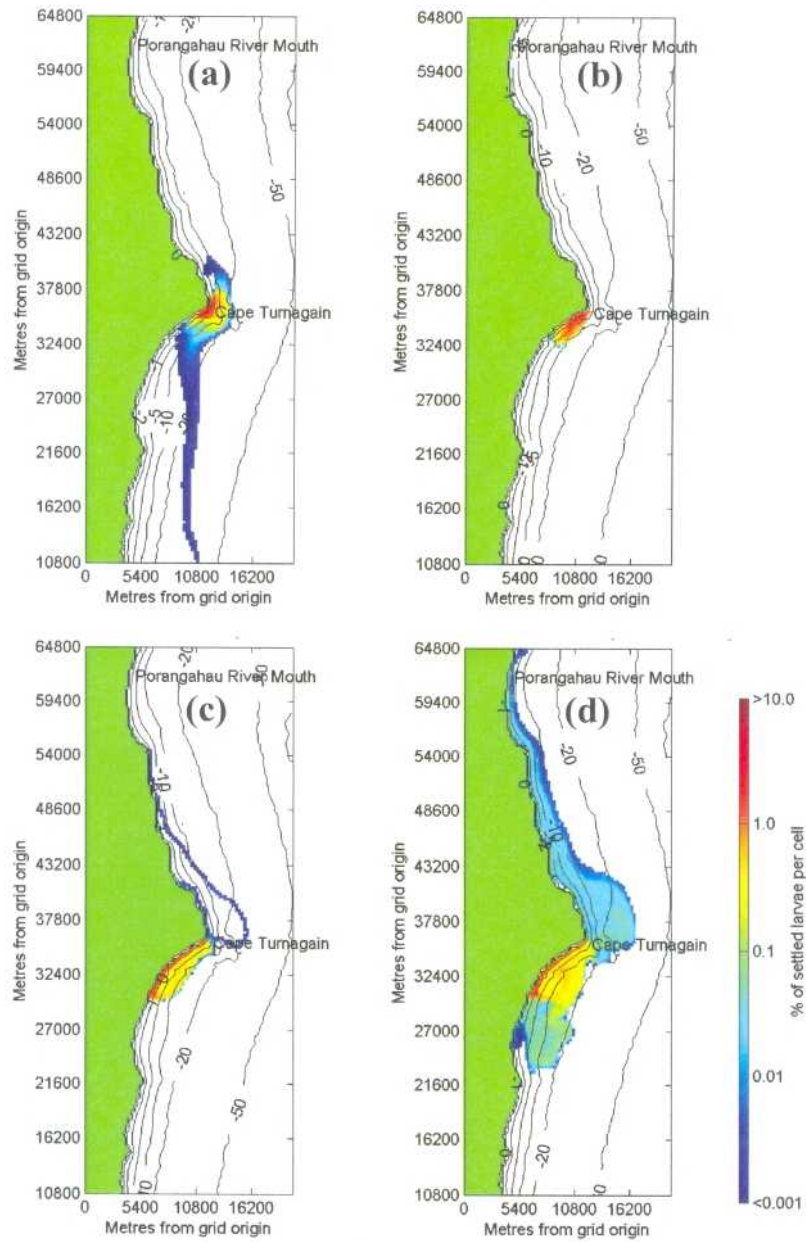


Figure A1.5: Release Point R1: Cape Turnagain. Larvae type: kina. Simulation time: 30 days. Predicted settled larvae per cell (as a percentage of the total settled) for (a) tides alone, (b) tides plus weak WCC conditions plus easterly storm waves, (c) tides plus average WCC and waves and (d) tides plus strong WCC conditions plus southerly storm waves.

Appendix 2: Larval dispersal plots: Released from Porangahau River.

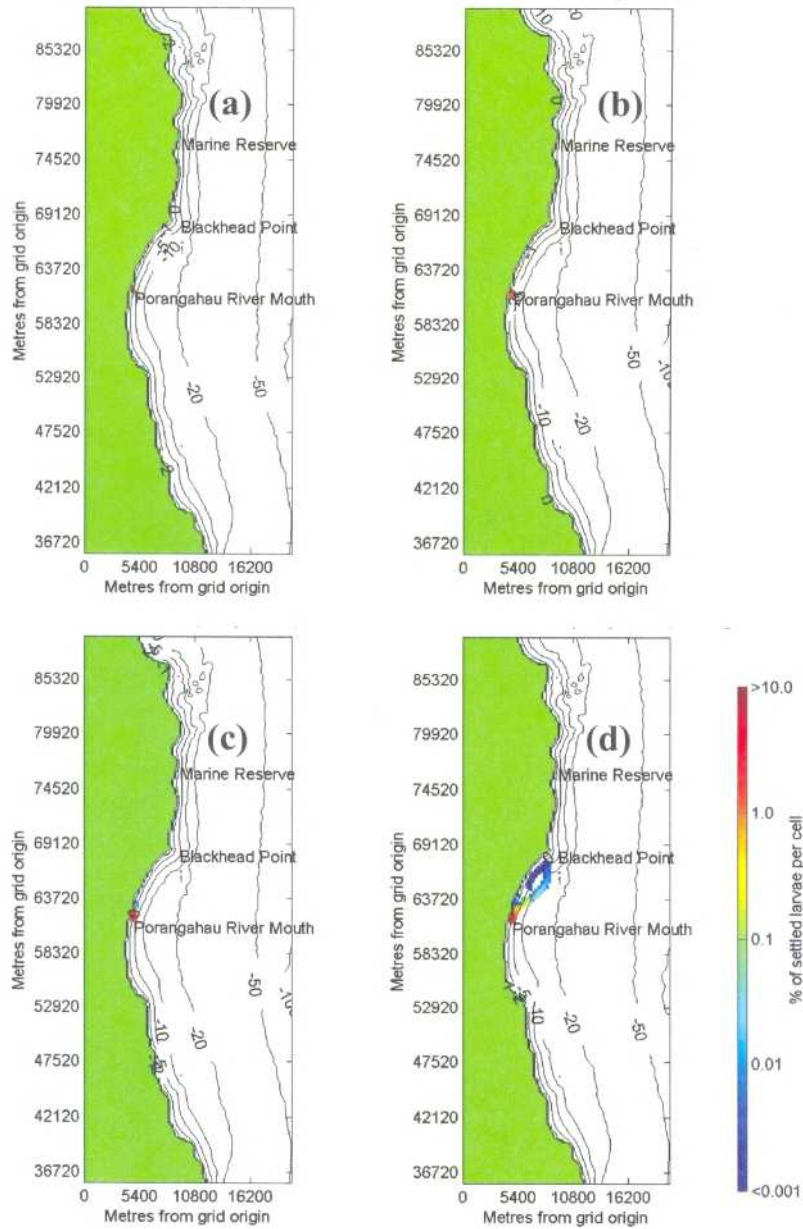


Figure A2.1: Release Point R2: Porangahau River. Larvae type: Bull Kelp. Simulation time: 0.5 days. Predicted settled larvae per cell (as a percentage of the total settled) for (a) tides alone, (b) tides plus weak WCC conditions plus easterly storm waves, (c) tides plus average WCC and waves and (d) tides plus strong WCC conditions plus southerly storm waves.