

APPENDIX 1

Correlations of *Bolivina spissa* pore density with **A** water depth, **B** temperature, **C** bottom-water oxygen concentrations, and **D** $[\text{NO}_3^-]_{\text{BW}}$ concentrations. PD of about the first ten chambers (surface area of about $50000\text{--}60000\ \mu\text{m}^2$) is plotted. Data of all examined specimens was used.

