Table A1. Category values of each variable class created. Categories are labeled 1-5 starting from Depth, shallowest to deepest, Distance to the coast, from closest to furthest, and Slope, flattest to steepest.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Range Category | 1 | 2 | 3 | 4 | 5 |
| Depth (m) | 0-  -37.787 | -37.788 -  -97.717 | -97.718-  -284.164 | -284.165 -  -663.717 | -663.718 -  -1,555.9 |
| Distance to coast (km) | .001-1.635 | 1.636-3.318 | 3.319-5.385 | 5.386- 7.886 | 7.887-12.262 |
| Slope (°) | .02-.741 | 0.742-2.392 | 2.393-4.662 | 4.663-7.448 | 7.449-26.33 |