Table 2: Estimated Coefficients of 2011 Food Export Restrictions

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Dependent variable: | *Status of Fukushima Exports as of 2011* | | | | |
|  | | *OLS* | *ordered* | *ordered* |
|  | |  | *logistic* | *probit* |
|  | | (1) | (2) | (3) |
| Per Capita GDP (PPP) in 2010 | | 0.00001\*\*\* | 0.825\*\*\* | 0.415\*\*\* |
|  | | (0.00000) | (0.275) | (0.146) |
| Distance from Japan in Miles | | -0.0001\*\* | -0.553\* | -0.343\*\* |
|  | | (0.00003) | (0.299) | (0.173) |
| Percentage of Japanese Imports in 2010 | | -0.304 | -0.896 | -0.802 |
|  | | (1.304) | (5.656) | (3.337) |
| Japan Trade Volume in Billions USD | | -0.007 | -0.030 | -0.015 |
| (Japan à Country) | | (0.006) | (0.025) | (0.014) |
| Japan Trade Volume in Billions USD | | 0.013\* | 0.055\* | 0.030\* |
| (Country à to Japan) | | (0.007) | (0.031) | (0.017) |
| Utilized Nuclear Energy in 2010 | | 0.288 | 1.385 | 0.725 |
|  | | (0.203) | (0.860) | (0.490) |
| Percentage Nuclear Energy Utilized in 2010 | | -0.004 | -0.018 | -0.010 |
|  | | (0.006) | (0.026) | (0.015) |
| Country Previously Occupied by Japan | | 0.355\* | 1.904\*\* | 0.873\* |
|  | | (0.197) | (0.900) | (0.490) |
| Percentage of Total Food Imported | | -0.001 | -0.001 | 0.011 |
|  | | (0.011) | (0.050) | (0.028) |
| Political Friction with Japan in 2012 | | -0.022 | -0.129 | -0.110 |
|  | | (0.151) | (0.633) | (0.361) |
| Inflation Rate in 2011 | | -0.019\*\* | -0.163\*\* | -0.098\*\* |
|  | | (0.008) | (0.072) | (0.039) |
| Constant | | 0.940\*\*\* |  |  |
|  | | (0.285) |  |  |
| Observations | | 116 | 116 | 116 |
| R2 | | 0.441 |  |  |
| Adjusted R2 | | 0.382 |  |  |
| Residual Std. Error | | 0.512 (df = 104) |  |  |
| F Statistic | | 7.450\*\*\* (df = 11; 104) |  |  |
| *Note:* | | \**p* < 0.1, \*\**p* < 0.05, \*\*\**p* < 0.01 | | |