|  | ln(Landings) | ln(Prices) |
| --- | --- | --- |
| (Intercept) | -0.81 | 8.74 |
|  | (0.25)\*\*\* | (0.08)\*\*\* |
| factor(Species\_Dominant)BCAC | -4.28 | 0.15 |
|  | (0.42)\*\*\* | (0.14) |
| factor(Species\_Dominant)BGL1 | -4.11 | 0.50 |
|  | (0.52)\*\*\* | (0.17)\*\* |
| factor(Species\_Dominant)BLCK | -6.35 | 1.40 |
|  | (0.20)\*\*\* | (0.07)\*\*\* |
| factor(Species\_Dominant)BLGL | -3.62 | 0.39 |
|  | (0.36)\*\*\* | (0.12)\*\*\* |
| factor(Species\_Dominant)BLK1 | -5.86 | 1.11 |
|  | (0.81)\*\*\* | (0.26)\*\*\* |
| factor(Species\_Dominant)BLUR | -7.09 | 1.50 |
|  | (1.14)\*\*\* | (0.37)\*\*\* |
| factor(Species\_Dominant)BTNA | -0.87 | -0.60 |
|  | (0.17)\*\*\* | (0.06)\*\*\* |
| factor(Species\_Dominant)BTRY | -2.71 | -1.36 |
|  | (0.21)\*\*\* | (0.07)\*\*\* |
| factor(Species\_Dominant)CHL1 | -4.02 | 0.92 |
|  | (0.13)\*\*\* | (0.04)\*\*\* |
| factor(Species\_Dominant)CHNK | -4.01 | 1.61 |
|  | (0.19)\*\*\* | (0.06)\*\*\* |
| factor(Species\_Dominant)CHUM | -0.26 | -0.94 |
|  | (0.32) | (0.10)\*\*\* |
| factor(Species\_Dominant)CMCK | -1.08 | -1.77 |
|  | (0.12)\*\*\* | (0.04)\*\*\* |
| factor(Species\_Dominant)COHO | -6.52 | 0.00 |
|  | (1.17)\*\*\* | (0.38) |
| factor(Species\_Dominant)COP1 | -4.31 | 1.23 |
|  | (0.40)\*\*\* | (0.13)\*\*\* |
| factor(Species\_Dominant)COPP | -4.68 | 1.75 |
|  | (0.33)\*\*\* | (0.11)\*\*\* |
| factor(Species\_Dominant)CUDA | -3.17 | -0.75 |
|  | (0.29)\*\*\* | (0.10)\*\*\* |
| factor(Species\_Dominant)DCRB | -1.76 | 1.05 |
|  | (0.13)\*\*\* | (0.04)\*\*\* |
| factor(Species\_Dominant)DRDO | -2.95 | 0.61 |
|  | (1.14)\*\* | (0.37)+ |
| factor(Species\_Dominant)DSRK | -2.13 | -1.48 |
|  | (1.14)+ | (0.37)\*\*\* |
| factor(Species\_Dominant)EELS | -1.88 | -0.34 |
|  | (0.81)\* | (0.26) |
| factor(Species\_Dominant)FLG1 | -5.56 | 0.74 |
|  | (1.14)\*\*\* | (0.37)\* |
| factor(Species\_Dominant)GBAS | -4.49 | 0.43 |
|  | (0.25)\*\*\* | (0.08)\*\*\* |
| factor(Species\_Dominant)GPHR | -5.16 | 1.76 |
|  | (1.14)\*\*\* | (0.37)\*\*\* |
| factor(Species\_Dominant)GRDR | -3.91 | -1.22 |
|  | (0.24)\*\*\* | (0.08)\*\*\* |
| factor(Species\_Dominant)GSP1 | -6.91 | 0.14 |
|  | (0.67)\*\*\* | (0.22) |
| factor(Species\_Dominant)ISRK | -2.55 | -0.41 |
|  | (0.67)\*\*\* | (0.22)+ |
| factor(Species\_Dominant)JMCK | -0.72 | -2.27 |
|  | (0.16)\*\*\* | (0.05)\*\*\* |
| factor(Species\_Dominant)KLP1 | -5.26 | 1.37 |
|  | (1.14)\*\*\* | (0.37)\*\*\* |
| factor(Species\_Dominant)LCD1 | -6.16 | 1.35 |
|  | (0.32)\*\*\* | (0.10)\*\*\* |
| factor(Species\_Dominant)LCOD | -4.73 | 0.77 |
|  | (0.66)\*\*\* | (0.22)\*\*\* |
| factor(Species\_Dominant)LOBS | -4.37 | 2.42 |
|  | (0.13)\*\*\* | (0.04)\*\*\* |
| factor(Species\_Dominant)LSKT | -5.26 | -0.93 |
|  | (0.48)\*\*\* | (0.15)\*\*\* |
| factor(Species\_Dominant)LSP1 | -5.00 | 1.54 |
|  | (0.81)\*\*\* | (0.26)\*\*\* |
| factor(Species\_Dominant)LSPN | -3.75 | 0.92 |
|  | (0.52)\*\*\* | (0.17)\*\*\* |
| factor(Species\_Dominant)LSRK | -3.58 | -0.28 |
|  | (0.31)\*\*\* | (0.10)\*\* |
| factor(Species\_Dominant)MAKO | -4.14 | -0.26 |
|  | (0.45)\*\*\* | (0.14)+ |
| factor(Species\_Dominant)MSC2 | -3.49 | -0.54 |
|  | (0.81)\*\*\* | (0.26)\* |
| factor(Species\_Dominant)MSQD | -0.40 | -0.98 |
|  | (0.12)\*\* | (0.04)\*\*\* |
| factor(Species\_Dominant)NANC | -1.04 | -2.27 |
|  | (0.12)\*\*\* | (0.04)\*\*\* |
| factor(Species\_Dominant)OCRB | -3.99 | -0.35 |
|  | (0.48)\*\*\* | (0.15)\* |
| factor(Species\_Dominant)OLV1 | -6.02 | 1.36 |
|  | (1.14)\*\*\* | (0.37)\*\*\* |
| factor(Species\_Dominant)OMSK | -3.12 | -0.89 |
|  | (0.58)\*\*\* | (0.19)\*\*\* |
| factor(Species\_Dominant)OPAH | -3.28 | -0.85 |
|  | (1.14)\*\* | (0.37)\* |
| factor(Species\_Dominant)OWFS | -3.66 | 0.24 |
|  | (0.40)\*\*\* | (0.13)+ |
| factor(Species\_Dominant)PBNT | -0.21 | -1.28 |
|  | (0.19) | (0.06)\*\*\* |
| factor(Species\_Dominant)PBTR | -1.33 | -0.24 |
|  | (1.14) | (0.37) |
| factor(Species\_Dominant)PHAG | -3.16 | -0.39 |
|  | (0.34)\*\*\* | (0.11)\*\*\* |
| factor(Species\_Dominant)PHRG | -1.27 | -2.30 |
|  | (0.29)\*\*\* | (0.09)\*\*\* |
| factor(Species\_Dominant)PINK | 1.11 | -1.56 |
|  | (0.39)\*\* | (0.13)\*\*\* |
| factor(Species\_Dominant)PSDN | 0.54 | -2.21 |
|  | (0.12)\*\*\* | (0.04)\*\*\* |
| factor(Species\_Dominant)PSHP | -0.03 | -0.39 |
|  | (0.14) | (0.05)\*\*\* |
| factor(Species\_Dominant)PTR1 | -5.09 | 1.50 |
|  | (1.14)\*\*\* | (0.37)\*\*\* |
| factor(Species\_Dominant)RCRB | -3.49 | 0.18 |
|  | (0.15)\*\*\* | (0.05)\*\*\* |
| factor(Species\_Dominant)RHRG | -0.33 | -2.22 |
|  | (1.14) | (0.37)\*\*\* |
| factor(Species\_Dominant)RTSK | -4.65 | -0.72 |
|  | (0.58)\*\*\* | (0.19)\*\*\* |
| factor(Species\_Dominant)SABL | -3.01 | 0.88 |
|  | (0.15)\*\*\* | (0.05)\*\*\* |
| factor(Species\_Dominant)SHP1 | -3.47 | 0.76 |
|  | (0.19)\*\*\* | (0.06)\*\*\* |
| factor(Species\_Dominant)SHPD | -4.90 | 1.35 |
|  | (0.48)\*\*\* | (0.15)\*\*\* |
| factor(Species\_Dominant)SOCK | -0.44 | -0.57 |
|  | (0.32) | (0.10)\*\*\* |
| factor(Species\_Dominant)SPRW | -3.52 | 2.16 |
|  | (0.14)\*\*\* | (0.04)\*\*\* |
| factor(Species\_Dominant)SQR1 | -5.17 | 0.68 |
|  | (1.14)\*\*\* | (0.37)+ |
| factor(Species\_Dominant)SRFP | -4.39 | -0.31 |
|  | (0.67)\*\*\* | (0.22) |
| factor(Species\_Dominant)SSP1 | -4.74 | 1.39 |
|  | (0.19)\*\*\* | (0.06)\*\*\* |
| factor(Species\_Dominant)SSPN | -4.07 | 1.54 |
|  | (0.16)\*\*\* | (0.05)\*\*\* |
| factor(Species\_Dominant)SSRK | -4.15 | -0.27 |
|  | (0.35)\*\*\* | (0.11)\* |
| factor(Species\_Dominant)STNA | -0.50 | -1.05 |
|  | (0.21)\* | (0.07)\*\*\* |
| factor(Species\_Dominant)SWRD | -2.49 | 1.17 |
|  | (0.18)\*\*\* | (0.06)\*\*\* |
| factor(Species\_Dominant)THDS | -3.05 | 1.02 |
|  | (1.14)\*\* | (0.37)\*\* |
| factor(Species\_Dominant)TSRK | -3.53 | -0.31 |
|  | (0.25)\*\*\* | (0.08)\*\*\* |
| factor(Species\_Dominant)UCLM | -0.95 | -1.59 |
|  | (1.14) | (0.37)\*\*\* |
| factor(Species\_Dominant)UCRB | -4.63 | -0.13 |
|  | (0.81)\*\*\* | (0.26) |
| factor(Species\_Dominant)UDAB | -6.60 | -0.52 |
|  | (1.14)\*\*\* | (0.37) |
| factor(Species\_Dominant)UDNR | -4.23 | 0.67 |
|  | (1.14)\*\*\* | (0.37)+ |
| factor(Species\_Dominant)UHAG | -2.63 | -0.29 |
|  | (0.15)\*\*\* | (0.05)\*\*\* |
| factor(Species\_Dominant)UHLB | -4.87 | 0.86 |
|  | (1.14)\*\*\* | (0.37)\* |
| factor(Species\_Dominant)UKCR | -5.37 | 1.62 |
|  | (0.66)\*\*\* | (0.22)\*\*\* |
| factor(Species\_Dominant)UMCK | -1.89 | -1.43 |
|  | (0.27)\*\*\* | (0.09)\*\*\* |
| factor(Species\_Dominant)USKT | -3.15 | -0.88 |
|  | (0.52)\*\*\* | (0.17)\*\*\* |
| factor(Species\_Dominant)USLF | -3.39 | 0.67 |
|  | (0.35)\*\*\* | (0.11)\*\*\* |
| factor(Species\_Dominant)VRM1 | -4.95 | 1.33 |
|  | (1.14)\*\*\* | (0.37)\*\*\* |
| factor(Species\_Dominant)VRML | -3.25 | 0.61 |
|  | (0.18)\*\*\* | (0.06)\*\*\* |
| factor(Species\_Dominant)WBAS | -3.16 | 0.68 |
|  | (0.13)\*\*\* | (0.04)\*\*\* |
| factor(Species\_Dominant)WCRK | -2.68 | -0.86 |
|  | (0.66)\*\*\* | (0.22)\*\*\* |
| factor(Species\_Dominant)YLTL | -3.78 | -0.11 |
|  | (0.19)\*\*\* | (0.06)+ |
| factor(Species\_Dominant)YTNA | -0.41 | -0.76 |
|  | (0.14)\*\* | (0.05)\*\*\* |
| factor(PORT\_AREA\_CODE)BRA | 0.10 | -0.16 |
|  | (0.25) | (0.08)\* |
| factor(PORT\_AREA\_CODE)CBA | 0.53 | -0.31 |
|  | (0.23)\* | (0.07)\*\*\* |
| factor(PORT\_AREA\_CODE)CCA | 0.78 | -0.22 |
|  | (0.35)\* | (0.11)+ |
| factor(PORT\_AREA\_CODE)CLO | 0.30 | -0.46 |
|  | (0.21) | (0.07)\*\*\* |
| factor(PORT\_AREA\_CODE)CLW | 0.48 | -0.15 |
|  | (0.22)\* | (0.07)\* |
| factor(PORT\_AREA\_CODE)CWA | -0.67 | -0.01 |
|  | (0.21)\*\* | (0.07) |
| factor(PORT\_AREA\_CODE)ERA | 0.88 | -0.25 |
|  | (0.26)\*\*\* | (0.08)\*\* |
| factor(PORT\_AREA\_CODE)LAA | 0.07 | -0.18 |
|  | (0.21) | (0.07)\*\* |
| factor(PORT\_AREA\_CODE)MNA | 0.69 | -0.37 |
|  | (0.21)\*\* | (0.07)\*\*\* |
| factor(PORT\_AREA\_CODE)MRA | 0.73 | -0.29 |
|  | (0.22)\*\*\* | (0.07)\*\*\* |
| factor(PORT\_AREA\_CODE)NPA | -0.05 | -0.05 |
|  | (0.23) | (0.07) |
| factor(PORT\_AREA\_CODE)NPS | -2.01 | 0.81 |
|  | (0.36)\*\*\* | (0.12)\*\*\* |
| factor(PORT\_AREA\_CODE)SBA | 0.27 | -0.22 |
|  | (0.21) | (0.07)\*\* |
| factor(PORT\_AREA\_CODE)SDA | -0.81 | 0.28 |
|  | (0.22)\*\*\* | (0.07)\*\*\* |
| factor(PORT\_AREA\_CODE)SFA | -0.27 | 0.11 |
|  | (0.21) | (0.07) |
| factor(PORT\_AREA\_CODE)SPS | -0.72 | 0.62 |
|  | (0.33)\* | (0.11)\*\*\* |
| factor(PORT\_AREA\_CODE)TLA | -1.47 | 1.30 |
|  | (1.15) | (0.37)\*\*\* |
| factor(PORT\_AREA\_CODE)WA5 | -0.74 | 1.03 |
|  | (0.28)\*\* | (0.09)\*\*\* |
| poly(set\_year, 3)1 | -44.92 | 30.84 |
|  | (1.42)\*\*\* | (0.46)\*\*\* |
| poly(set\_year, 3)2 | -14.63 | -5.53 |
|  | (1.28)\*\*\* | (0.42)\*\*\* |
| poly(set\_year, 3)3 | 21.90 | -8.85 |
|  | (1.22)\*\*\* | (0.39)\*\*\* |
| factor(set\_month)2 | 0.03 | -0.03 |
|  | (0.04) | (0.01)\* |
| factor(set\_month)3 | 0.49 | -0.06 |
|  | (0.04)\*\*\* | (0.01)\*\*\* |
| factor(set\_month)4 | 0.48 | -0.02 |
|  | (0.04)\*\*\* | (0.01) |
| factor(set\_month)5 | 0.01 | 0.08 |
|  | (0.03) | (0.01)\*\*\* |
| factor(set\_month)6 | 0.40 | 0.05 |
|  | (0.03)\*\*\* | (0.01)\*\*\* |
| factor(set\_month)7 | 0.59 | 0.01 |
|  | (0.03)\*\*\* | (0.01) |
| factor(set\_month)8 | 0.52 | 0.01 |
|  | (0.03)\*\*\* | (0.01) |
| factor(set\_month)9 | 0.55 | 0.00 |
|  | (0.03)\*\*\* | (0.01) |
| factor(set\_month)10 | 0.60 | -0.06 |
|  | (0.03)\*\*\* | (0.01)\*\*\* |
| factor(set\_month)11 | 0.89 | -0.03 |
|  | (0.03)\*\*\* | (0.01)\*\*\* |
| factor(set\_month)12 | 0.54 | 0.05 |
|  | (0.03)\*\*\* | (0.01)\*\*\* |
| Vessel.length | 0.05 | -0.01 |
|  | (0.00)\*\*\* | (0.00)\*\*\* |
| Vessel.horsepower | 0.00 | 0.00 |
|  | (0.00)\*\*\* | (0.00)\*\*\* |
| Num.Obs. | 45486 | 45486 |
| R2 Adj. | 0.738 | 0.919 |