|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All Common Years | | | | | Prior to 2015 | | | | | All Years | | | | |
| Covariate | **Est.** | **s.e** | **p- value** | **R2** | **N** | **Est.** | **s.e.** | **p-value** | **R2** | **N** | **Est.** | **s.e** | **p-value** | **R2** | **N** |
| mismatchmed | -0.037 | 0.007 | <0.0001 | 0.58 | 22 | -0.027 | 0.007 | 0.0008 | 0.49 | 19 | -0.037 | 0.007 | 0.0000 | 0.58 | 22 |
| mismatch20 | -0.030 | 0.006 | 0.0001 | 0.55 | 22 | -0.021 | 0.006 | 0.0025 | 0.42 | 19 | -0.030 | 0.006 | 0.0001 | 0.55 | 22 |
| mismatchmean | -0.035 | 0.008 | 0.0004 | 0.47 | 22 | -0.027 | 0.007 | 0.0011 | 0.47 | 19 | -0.035 | 0.008 | 0.0004 | 0.47 | 22 |
| SP30\_wt | 0.166 | 0.040 | 0.0006 | 0.46 | 22 | 0.112 | 0.038 | 0.0086 | 0.34 | 19 | 0.182 | 0.032 | 0.0000 | 0.55 | 28 |
| SP30\_fish | 0.185 | 0.046 | 0.0006 | 0.45 | 22 | 0.126 | 0.042 | 0.0078 | 0.35 | 19 | 0.207 | 0.037 | 0.0000 | 0.55 | 28 |
| SP30\_haul | 0.178 | 0.045 | 0.0007 | 0.44 | 22 | 0.120 | 0.041 | 0.0094 | 0.33 | 19 | 0.204 | 0.036 | 0.0000 | 0.55 | 28 |
| SP40\_fish | 0.185 | 0.048 | 0.0011 | 0.42 | 22 | 0.128 | 0.042 | 0.0077 | 0.35 | 19 | 0.207 | 0.039 | 0.0000 | 0.52 | 28 |
| SP40\_haul | 0.177 | 0.047 | 0.0012 | 0.41 | 22 | 0.118 | 0.042 | 0.0129 | 0.31 | 19 | 0.203 | 0.039 | 0.0000 | 0.52 | 28 |
| SP40\_wt | 0.150 | 0.042 | 0.0019 | 0.39 | 22 | 0.098 | 0.038 | 0.0195 | 0.28 | 19 | 0.170 | 0.034 | 0.0000 | 0.49 | 28 |
| SSTMAR | 0.311 | 0.118 | 0.0160 | 0.26 | 22 | 0.232 | 0.107 | 0.0446 | 0.22 | 19 | 0.278 | 0.106 | 0.0146 | 0.21 | 28 |
| SSTFEB | 0.280 | 0.129 | 0.0418 | 0.19 | 22 | 0.186 | 0.117 | 0.1301 | 0.13 | 19 | 0.269 | 0.112 | 0.0235 | 0.18 | 28 |
| SSTJAN | 0.257 | 0.136 | 0.0739 | 0.15 | 22 | 0.108 | 0.143 | 0.4590 | 0.03 | 19 | 0.299 | 0.121 | 0.0202 | 0.19 | 28 |