| | Estimate | Std. Error | z value | P-value |
|-------------------------------------|----------|------------|---------|----------|
| (Intercept) | -3.7633 | 0.2948 | -12.77 | < 0.0001 |
| ${\bf Region North West Central}$ | -0.6879 | 0.7168 | -0.96 | 0.3372 |
| RegionSouthCentralEast | -0.3335 | 0.2661 | -1.25 | 0.2101 |
| RegionSouthCentralWest | 0.1536 | 0.2606 | 0.59 | 0.5557 |
| SeasonSpring | 0.5886 | 0.2801 | 2.10 | 0.0356 |
| SeasonSummer | 0.0073 | 0.2839 | 0.03 | 0.9794 |
| SeasonWinter | -1.2404 | 0.3115 | -3.98 | 0.0001 |
| SexM | -0.3371 | 0.3135 | -1.08 | 0.2822 |
| Sizecm | 0.0105 | 0.0006 | 18.59 | < 0.0001 |
| RegionNorthWestCentral:SeasonSpring | -0.0329 | 0.6982 | -0.05 | 0.9624 |
| RegionSouthCentralEast:SeasonSpring | -0.1753 | 0.2942 | -0.60 | 0.5512 |
| RegionSouthCentralWest:SeasonSpring | -0.4743 | 0.2884 | -1.64 | 0.1001 |
| RegionNorthWestCentral:SeasonSummer | -0.1360 | 0.8412 | -0.16 | 0.8716 |
| RegionSouthCentralEast:SeasonSummer | 0.1721 | 0.2986 | 0.58 | 0.5642 |
| RegionSouthCentralWest:SeasonSummer | 0.3807 | 0.2933 | 1.30 | 0.1944 |
| RegionNorthWestCentral:SeasonWinter | -0.4375 | 0.8366 | -0.52 | 0.6010 |
| RegionSouthCentralEast:SeasonWinter | 1.1621 | 0.3202 | 3.63 | 0.0003 |
| RegionSouthCentralWest:SeasonWinter | 0.5344 | 0.3191 | 1.67 | 0.0940 |
| RegionNorthWestCentral:SexM | 0.1382 | 0.5711 | 0.24 | 0.8087 |
| RegionSouthCentralEast:SexM | -0.2125 | 0.1931 | -1.10 | 0.2712 |
| RegionSouthCentralWest:SexM | -0.5189 | 0.1918 | -2.71 | 0.0068 |
| SeasonSpring:SexM | -0.2647 | 0.1610 | -1.64 | 0.1001 |
| SeasonSummer:SexM | 0.2021 | 0.1686 | 1.20 | 0.2307 |
| SeasonWinter:SexM | -0.2117 | 0.1616 | -1.31 | 0.1901 |
| SexM:Sizecm | 0.0034 | 0.0009 | 3.92 | 0.0001 |
| | | | | |