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| Features\_Fruits and Nuts | Coefficients (GBR)\_Fruits and Nuts |
| 0.00 < Spring <= 1.00 | 6.246077997790435 |
| Fall <= 0.00 | 4.481539893453565 |
| Fung & Bact – Triazoles, diazoles-1 <= 0.50 | -2.2520856256268504 |
| Herbicides – Amides-2 <= 0.48 | 1.7378465166181893 |
| Herbicides – Sulfonyl ureas-2 <= 0.50 | 1.6196662534766928 |
| Fung & Bact – Other-2 <= 0.50 | 1.2942526214559282 |
| 0.17 < Yield(tonnes/ha)-1 <= 0.28 | -1.072340400833423 |
| Herbicides – Amides <= 0.48 | -1.0034765661678695 |
| Fung & Bact – Benzimidazoles <= 0.51 | -0.9900166971660675 |
| Rodenticides – Other-1 <= 0.50 | 0.9275444038227355 |

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| Features\_Vegetables and Legumes | Coefficients (GBR)\_Vegetables and Legumes |
| Summer > 0.00 | 63.45456559065227 |
| Yield(tonnes/ha)-1 > 0.38 | 15.31336718918379 |
| 0.04 < Yield(tonnes/ha)-2 <= 0.20 | 9.770078966845903 |
| Insecticides – Other-2 <= 0.43 | -6.737758221269257 |
| Herbicides – Phenoxy hormone products <= 0.52 | -6.067581158272225 |
| Fung & Bact – Triazoles, diazoles <= 0.50 | 4.931305122166483 |
| Insecticides – Organo-phosphates <= 0.51 | 4.87027549768963 |
| Herbicides – Amides-2 <= 0.49 | -4.451859066185243 |
| Herbicides – Sulfonyl ureas-2 > 0.42 | -4.088433340946736 |
| Herbicides – Triazines-2 <= 0.49 | 3.751569826837431 |

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| Features\_Cereals | Coefficients (GBR)\_Cereals |
| 0.54 < Yield(tonnes/ha)-1 <= 0.64 | 1.345877834795841 |
| Summer <= 0.00 | -0.8884769466328873 |
| 0.00 < Fall <= 1.00 | 0.5508003380926465 |
| Herbicides – Urea derivates-1 <= 0.52 | 0.5375566726361621 |
| Herbicides – Bipiridils-1 <= 0.51 | -0.5331096001247667 |
| Insecticides – Botanical products and biologicals <= 0.50 | 0.43785289662234905 |
| Fung & Bact – Inorganics <= 0.50 | 0.35699709094497356 |
| Herbicides – Carbamates-2 <= 0.51 | 0.3194126742292163 |
| Nutrient nitrogen N (total) - tonnes <= 0.51 | -0.21883739336841007 |
| Nutrient phosphate P2O5 (total) - tonnes <= 0.53 | 0.20544482463132246 |