**Table 7.**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Model** | **npar** | **AIC** | **△AIC** | **Weight** | **Deviance** |
| Φ ~ Brumation, p ~ . | 3 | 310.33 | 0.00 | 0.25 | 60.08 |
| Φ ~., p ~ Brumation | 3 | 310.49 | 0.17 | 0.23 | 60.24 |
| Φ ~ Brumation, p ~ Brumation | 4 | 311.41 | 1.08 | 0.14 | 59.16 |
| Φ ~ pool, p ~ . | 4 | 311.66 | 1.34 | 0.13 | 59.42 |
| Φ ~ pool, p ~ Brumation | 5 | 312.21 | 1.88 | 0.10 | 57.96 |
| Φ ~ Brumation + pool, p ~ . | 5 | 312.91 | 2.58 | 0.07 | 58.66 |
| Φ ~ . , p ~ . | 2 | 313.66 | 3.34 | 0.05 | 65.41 |
| Φ ~ Brumation + pool, p ~ Brumation | 6 | 314.15 | 3.82 | 0.04 | 57.90 |