|  |  |  |
| --- | --- | --- |
| **TukeyHSD** | **Log(Algae height in cm)** |  |
|   | **Comparisons** | **Mallorca** |  | **Menorca** |   |
| Season  | 1-ET | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|  (Spring vs summer) | 2-SL | **0.0000** | **\*\*\*** | 0.9992 |   |
|   | 3-FI | 0.0552 |  | 0.8632 |   |
|   | 6-BT | 1.0000 |  | 1.0000 |   |
|   | 7-LB | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 8-TF | **0.0000** | **\*\*\*** | **0.0001** | **\*\*\*** |
|   |  |   |  |  |   |
| Spring  | 2-SL vs 1-ET | 0.2662 |  | 1.0000 |   |
|  (differences between morphotypes) | 3-FI vs 1-ET | **0.0000** | **\*\*\*** | 0.5779 |   |
|   | 6-BT vs 1-ET | **0.0000** | **\*\*\*** | 1.0000 |   |
|   | 7-LB vs 1-ET | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 8-TF vs 1-ET | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 3-FI vs 2-SL | 0.0067 |  | 0.9815 |   |
|   | 6-BT vs 2-SL | **0.0007** |  | 1.0000 |   |
|   | 7-LB vs 2-SL | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 8-TF vs 2-SL | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 6-BT vs 3-FI | 0.9976 |  | 0.6650 |   |
|   | 7-LB vs 3-FI | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 8-TF vs 3-FI | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 7-LB vs 6-BT | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 8-TF vs 6-BT | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 8-TF vs 7-LB | 1.0000 |  | **0.0000** | **\*\*\*** |
|   |  |   |  |  |   |
|   | 2-SL vs 1-ET | **0.0000** | **\*\*\*** | 0.9997 |   |
|   | 3-FI vs 1-ET | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 6-BT vs 1-ET | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 7-LB vs 1-ET | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 8-TF vs 1-ET | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 3-FI vs 2-SL | **0.0000** | **\*\*\*** | 0.9990 |   |
|   | 6-BT vs 2-SL | 0.9753 |  | 0.9989 |   |
|   | 7-LB vs 2-SL | 0.1823 |  | 1.0000 |   |
|   | 8-TF vs 2-SL | **0.0000** | **\*\*\*** | **0.0444** | **\*** |
|   | 6-BT vs 3-FI | 0.4220 |  | 1.0000 |   |
|   | 7-LB vs 3-FI | **0.0000** | **\*\*\*** | 0.9360 |   |
|   | 8-TF vs 3-FI | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 7-LB vs 6-BT | 0.1331 |  | 0.5911 |   |
|   | 8-TF vs 6-BT | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |
|   | 8-TF vs 7-LB | **0.0000** | **\*\*\*** | **0.0000** | **\*\*\*** |