| **Test** | **Comparison** | **Df** | **Pseudo-F** | ***p*-value** |
| --- | --- | --- | --- | --- |
| PERMANOVA | Treatment | 1 | 1.511 | ns |
|  | **Year** | **1** | **5.809** | **< 0.001** |
|  | **Reef** | **2** | **3.895** | **< 0.001** |
|  | Treatment: Year | 1 | 1.492 | ns |
|  | Treatment: Reef | 2 | 1.513 | ns |
|  | Year: Reef | 2 | 1.107 | ns |
|  | Treatment: Year: Reef | 2 | 0.883 | ns |
|  | Residual | 14 |  |  |
|  | Total | 25 |  |  |