Table : Seasonal Variation in Temperature Effects on Periphyton GPP

| month | temperature effect | Q10 | SE | df | lower.CL | upper.CL |
| --- | --- | --- | --- | --- | --- | --- |
| february | 1.0979 | 2.5442 | 0.0115 | 60 | 0.0704 | 0.1163 |
| june | 1.0157 | 1.1680 | 0.0082 | 60 | -0.0009 | 0.0320 |
| august | 1.0068 | 1.0701 | 0.0065 | 60 | -0.0062 | 0.0198 |
| october | 1.0499 | 1.6274 | 0.0038 | 60 | 0.0411 | 0.0563 |
| november | 1.0557 | 1.7193 | 0.0087 | 60 | 0.0369 | 0.0715 |