Table : Seasonal Variation in Temperature Effects on Periphyton NEP

| month | temperature effect | Q10 | SE | df | lower.CL | upper.CL |
| --- | --- | --- | --- | --- | --- | --- |
| february | 1.0951 | 2.4812 | 0.0118 | 60 | 0.0673 | 0.1144 |
| june | 1.0010 | 1.0095 | 0.0106 | 60 | -0.0203 | 0.0222 |
| august | 0.9904 | 0.9076 | 0.0078 | 60 | -0.0253 | 0.0059 |
| october | 1.0468 | 1.5793 | 0.0045 | 60 | 0.0368 | 0.0546 |
| november | 1.0476 | 1.5917 | 0.0090 | 60 | 0.0285 | 0.0645 |