**Data Table**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Control Group 1** | | | | | |
|  |  | Quad 1 | Quad 2 | Quad 3 | Quad 4 |
| Beginning | # of Shrimp | 3 | 6 | 0 | 3 |
| Temp (Celsius) | 24 | 24 | 24 | 24 |
| Final | # of Shrimp | 1 | 2 | 4 | 5 |
| Temp (Celsius) | 38 | 38 | 38 | 38 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Control Group 2** | | | | | |
|  |  | Quad 1 | Quad 2 | Quad 3 | Quad 4 |
| Beginning | # of Shrimp | 0 | 3 | 6 | 7 |
| Temp | 25 | 25 | 25 | 25 |
| Final | # of Shrimp | 4 | 1 | 8 | 2 |
| Temp | 33 | 33 | 33 | 33 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Control Group 3** | | | | | |
|  |  | Quad 1 | Quad 2 | Quad 3 | Quad 4 |
| Beginning | # of Shrimp | 1 | 2 | 1 | 1 |
| Temp | 23 | 23 | 24 | 23 |
| Final | # of Shrimp | 1 | 2 | 2 | 0 |
| Temp | 26 | 26 | 26 | 26 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Light Group 1**  **Quads covered:** 2&4 | | | | | |
|  |  | Quad 1 | Quad 2 | Quad 3 | Quad 4 |
| Beginning | # of Shrimp | 3 | 1 | 7 | 10 |
| Temp | 23 | 23 | 23 | 23 |
| Final | # of Shrimp | 3 | 5 | 2 | 11 |
| Temp | 27 | 24 | 27 | 24 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Light Group 2**  **Quads covered: 2 & 4** | | | | | |
|  |  | Quad 1 | Quad 2 | Quad 3 | Quad 4 |
| Beginning | # of Shrimp | 5 | 3 | 0 | 0 |
| Temp | 25 | 24 | 23 | 24 |
| Final | # of Shrimp | 0 | 6 | 0 | 2 |
| Temp | 25 | 25 | 25 | 25 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Light Group 3**  **Quads covered: 2 & 3** | | | | | |
|  |  | Quad 1 | Quad 2 | Quad 3 | Quad 4 |
| Beginning | # of Shrimp | 1 | 2 | 3 | 2 |
| Temp | 24 | 24 | 24 | 24 |
| Final | # of Shrimp | 1 | 2 | 3 | 2 |
| Temp | 25 | 25 | 25 | 25 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Light Group 4**  **Quads covered: 1, HALF OF 2, HALF OF 3** | | | | | |
|  |  | Quad 1 | Quad 2 | Quad 3 | Quad 4 |
| Beginning | # of Shrimp | 3 | 2 | 9 | 1 |
| Temp | 27 | 27 | 27 | 27 |
| Final | # of Shrimp | 6 | 5 | 2 | 2 |
| Temp | 31 | 29 | 29 | 31 |