Neighborful Algorithm A

| | Non Excluded Colonies | Excluded Colonies | Total |
|-----------------------|-----------------------|--------------------------|-------|
| Pinning Error Absent | 129 | 3 | 132 |
| Pinning Error Present | 112 | 20 | 132 |
| Total | 241 | 23 | 264 |

Neighborful Algorithm B

| Ion Excluded Colonies | Excluded Colonies | Total |
|-----------------------|--------------------------|------------------|
| 100 | 32 | 132 |
| 108 | 24 | 132 |
| 208 | 56 | 264 |
| | 100 108 | 100 32 108 24 |

Neighborful Algorithm C

| | Non Excluded Colonies | Excluded Colonies | Total |
|-----------------------|-----------------------|--------------------------|-------|
| Pinning Error Absent | 132 | 0 | 132 |
| Pinning Error Present | 120 | 12 | 132 |
| Total | 252 | 12 | 264 |

Neighborful Algorithm D

| | Non Excluded Colonies | Excluded Colonies | Total |
|-----------------------|-----------------------|--------------------------|-------|
| Pinning Error Absent | 114 | 18 | 132 |
| Pinning Error Present | 114 | 18 | 132 |
| Total | 228 | 36 | 264 |

Neighborful Algorithm E

| | Non Excluded Colonies | Excluded Colonies | Total |
|-----------------------|-----------------------|--------------------------|-------|
| Pinning Error Absent | 132 | 0 | 132 |
| Pinning Error Present | 112 | 20 | 132 |
| Total | 244 | 20 | 264 |

Neighborful Algorithm F

| | Non Excluded Colonies | Excluded Colonies | Total |
|-----------------------|-----------------------|--------------------------|-------|
| Pinning Error Absent | 132 | 0 | 132 |
| Pinning Error Present | 108 | 24 | 132 |
| Total | 240 | 24 | 264 |

Neighborful Algorithm G

| | Non Excluded Colonies | Excluded Colonies | Total |
|-----------------------|-----------------------|--------------------------|-------|
| Pinning Error Absent | 132 | 0 | 132 |
| Pinning Error Present | 120 | 12 | 132 |
| Total | 252 | 12 | 264 |

Neighborful Algorithm H

| | Non Excluded Colonies | Excluded Colonies | Total |
|-----------------------|-----------------------|--------------------------|-------|
| Pinning Error Absent | 132 | 0 | 132 |
| Pinning Error Present | 114 | 18 | 132 |
| Total | 246 | 18 | 264 |

Neighborless Algorithm

| | Non Excluded Colonies | Excluded Colonies | Total |
|-----------------------|-----------------------|--------------------------|-------|
| Pinning Error Absent | 132 | 0 | 132 |
| Pinning Error Present | 0 | 132 | 132 |
| Total | 132 | 132 | 264 |