

| Problem  | Initial Solution | Optimal | Best Objective | Average Objective | Visited Neighbors |
|----------|------------------|---------|----------------|-------------------|-------------------|
| 05x05_01 | 105.0            | 89      | 89*            | 89.0              | 12                |
| 05x05_02 | 107.0            | 84      | 84*            | 84.0              | 1390              |
| 05x05_03 | 123.0            | 97      | 97*            | 97.0              | 1529              |
| 05x05_04 | 123.0            | 94      | 94*            | 94.0              | 1080              |
| 05x05_05 | 116.0            | 92      | 92*            | 92.0              | 303               |
| 05x05_06 | 123.0            | 92      | 92*            | 92.0              | 1388              |
| 05x05_07 | 117.0            | 96      | 96*            | 96.0              | 2019              |
| 05x05_08 | 135.0            | 90      | 90*            | 90.0              | 2449              |
| 05x05_09 | 111.0            | 92      | 92*            | 92.0              | 655               |
| 05x05_10 | 113.0            | 93      | 93*            | 93.0              | 7                 |