|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Distance | 1 km  | 2 km  | 3 km | 4 km  | 6 km |
|  |
| Non-corn/soy crop |
| 1 km | 1.00 | 0.97 | 0.91 | 0.89 | 0.88 |
| 2 km | 0.97 | 1.00 | 0.97 | 0.95 | 0.94 |
| 3 km | 0.91 | 0.97 | 1.00 | 1.00 | 0.99 |
| 4 km | 0.89 | 0.96 | 1.00 | 1.00 | 1.00 |
| 6 km | 0.88 | 0.94 | 0.99 | 1.00 | 1.00 |
|  |
| Forage land |
| 1 km | 1.00 | 0.85 | 0.71 | 0.65 | 0.40 |
| 2 km | 0.85 | 1.00 | 0.94 | 0.90 | 0.71 |
| 3 km | 0.71 | 0.94 | 1.00 | 0.99 | 0.88 |
| 4 km | 0.65 | 0.90 | 0.99 | 1.00 | 0.93 |
| 6 km | 0.40 | 0.71 | 0.88 | 0.93 | 1.00 |
|  |
| Corn/soybean |
| 1 km | 1.00 | 0.93 | 0.87 | 0.79 | 0.70 |
| 2 km | 0.93 | 1.00 | 0.98 | 0.93 | 0.86 |
| 3 km | 0.87 | 0.98 | 1.00 | 0.97 | 0.91 |
| 4 km | 0.79 | 0.93 | 0.97 | 1.00 | 0.96 |
| 6 km | 0.70 | 0.86 | 0.91 | 0.96 | 1.00 |
|  |  |  |  |  |  |
| Forest |
| 1 km | 1.00 | 0.86 | 0.81 | 0.77 | 0.74 |
| 2 km | 0.86 | 1.00 | 0.95 | 0.85 | 0.76 |
| 3 km | 0.81 | 0.95 | 1.00 | 0.94 | 0.86 |
| 4 km | 0.77 | 0.85 | 0.94 | 1.00 | 0.97 |
| 6 km | 0.74 | 0.76 | 0.86 | 0.97 | 1.00 |
|  |  |  |  |  |  |
| Developed |
| 1 km | 1.00 | 0.90 | 0.93 | 0.91 | 0.82 |
| 2 km | 0.90 | 1.00 | 0.98 | 0.92 | 0.83 |
| 3 km | 0.93 | 0.98 | 1.00 | 0.97 | 0.88 |
| 4 km | 0.91 | 0.92 | 0.97 | 1.00 | 0.95 |
| 6 km | 0.82 | 0.83 | 0.88 | 0.95 | 1.00 |