

Table 3. Impact of cover crop on surface residue, pests and corn yield (East Troy, WI 2016)

| Treatment | Residue (%) | Slug feeding (%) | Nematodes (#/ 100 cc soil) | Harvest population (x1,000) | Yield (bu/a) |
|------------------|-------------|------------------|----------------------------|-----------------------------|--------------|
| No radish | 33.7 | 0.21 | 231 | 26.7 | 109.1 |
| Radish-unmanaged | 1.3 | 0.16 | 211 | 28.0 | 94.7 |
| Radish- managed | 1.0 | 0.00 | 142 | 28.0 | 105.6 |
| p>f | 0.0090 | 0.4359 | 0.6125 | 0.3478 | 0.5692 |
| LSD (0.05) | 19.3 | | | | |