|  |  |  |
| --- | --- | --- |
| **Biotic factors** | **Emerging factors** | **Relevance** |
| Branch dieback |  *Pestalotiopsis*  | \* |
| Root rot | *Fusarium,*  | \* |
| Wood rot  | *Ganoderma*  | \*\*\*\* |
| Xylem residing bacteria | *Ralstonia solanacearum* *Klebsiella oxytoca, K. variicola*  | \*\*\*\*\* |
| Nematodes | *Helicotylenchus* | \* |
| Insects | TermitesGall wasp | \*\*\* |
| **Abiotic factors**  | **Emerging factors** | **Relevance** |
| Weather | Typhoon damage  | \* |
| Management | Poor tree care practices | \* |
| Site environment | Poor site selection  | \*\* |
| Host genetics | Lack of genetic diversity  | \*\* |

Table 3. Likely contributors to ironwood decline and their perceived relevance from low \* to high \*\*\*\*.