



PLAGUE LOCUST REPORT FORM



Industry & Investment

| | | |
|------------------------------------|--|---|
| STATE/ NSW-LHPA | | Faxed |
| FCP/Sector | | APLC <input type="checkbox"/> Field / HQ |
| Locust Report Form ID No | | I&I NSW <input type="checkbox"/> 02 63913388 |
| BioSIRT Case Number | | |
| File Number/ Previous Report No | | |

| INITIAL REPORT RECORD DETAILS | | | |
|-------------------------------|-------|-------|-----|
| Recorded by: | | | |
| Report time: | am/pm | Date: | / / |
| Reported by: | | | |
| Phone No/s: | | | |
| Date first seen: | / | / | / |

| INITIAL REPORT INFESTATION DETAILS | | | |
|------------------------------------|--|----------|--|
| General location: | | Species: | |
| Stage: | | Density: | |
| Activity: | | Area: | |

LOCUST LOCATION CONTACT DETAILS

| | | | | | |
|--------------------------------|------|------|--------------------------------|---|--|
| Contact name: | | | Property location/ address: | | |
| Directions to locust location: | | | | | |
| Identifier: | PIC: | Lot: | DP: | Contact type: e.g. owner, manager, etc | |
| Phone: | Mob: | | Fax: | UHF: | |
| E-mail: | | | | Other: | |

FIELD OBSERVATION DETAILS

| Coordinate Format (mark with an X) | Date | Latitude (S) e.g. 35° 6.415' | Longitude (E) e.g. 149° 22.076' | Location/Comments |
|--|------|---|---|---------------------------------|
| <input type="checkbox"/> DD <input type="checkbox"/> DMS <input type="checkbox"/> DDM <input type="checkbox"/> MGA Coordinate source <input type="checkbox"/> GPS <input type="checkbox"/> FrontGate <input type="checkbox"/> Other _____ | / / | dd° mm.mmm' GPS or dd . dddddd ° F'gate | ddd° mm.mmm' GPS or ddd . dddddd ° F'gate | e.g. House paddock, eggbed, etc |
| Use WGS84 or GDA/GDA94 datum. Refer to GPS quick reference sheets. | / / | | | |
| Coordinates for other observations on the same property. | / / | | | |

| Species and/or % Ct (mark with an X) | Area Affected e.g. 1 ha, 10 ha, etc | Size of Patches Length of high density patches (m) | Activity e.g. hatching, marching, flying, etc |
|--|--|---|--|
| <input type="checkbox"/> CT <input type="checkbox"/> LM <input type="checkbox"/> AG <input type="checkbox"/> OA <input type="checkbox"/> AC <input type="checkbox"/> Mixed - CT % _____ <input type="checkbox"/> Other species (use codes) _____ | | | |

| Stage (put an X against all that apply) | Dominant Stage (X in 1 box only) | Density (report for each stage selected, especially dominant stage) | Egg Development (average) | Fat Score (average) | Comments |
|---|--|--|--|--|---|
| <input type="checkbox"/> 1 (1 st instar) | <input type="checkbox"/> | e.g. numerous (high), dense band, low density swarm, etc, or use codes (NUMH, DB, LDS, etc). | <input type="checkbox"/> Nil <input type="checkbox"/> Part (1-3mm) <input type="checkbox"/> Full (4-5mm) | <input type="checkbox"/> S <input type="checkbox"/> 0 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | |
| <input type="checkbox"/> 2 (2 nd instar) | <input type="checkbox"/> | | | | |
| <input type="checkbox"/> 3 (3 rd instar) | <input type="checkbox"/> | | | | |
| <input type="checkbox"/> 4 (4 th instar) | <input type="checkbox"/> | | | | |
| <input type="checkbox"/> 5 (5 th instar) | <input type="checkbox"/> | | | | |
| <input type="checkbox"/> 6 (fledging) | <input type="checkbox"/> | | | | |
| <input type="checkbox"/> 7 (adult) | <input type="checkbox"/> | | | | |
| <input type="checkbox"/> 8 (adult, fat) | <input type="checkbox"/> | | | | |
| <input type="checkbox"/> 9 (adult, eggs) | <input type="checkbox"/> | | | | |
| <input type="checkbox"/> 10 (laying adult) | <input type="checkbox"/> | | | | |
| <input type="checkbox"/> Eggbed (eggs present) | If Sampled, fill in Fat Score and/or Egg Development | | | | |
| <input type="checkbox"/> Sampled | | | | | <input type="checkbox"/> Possible aerial target |

| | | | | | |
|---|---|-----------------------------------|---|--|---|
| Constraints (mark with an X) | | | | | |
| <input type="checkbox"/> None | <input type="checkbox"/> Aquaculture | <input type="checkbox"/> Beehives | <input type="checkbox"/> Biological control | <input type="checkbox"/> Endangered species | <input type="checkbox"/> Organic production |
| <input type="checkbox"/> Other constraint (specify) _____ | | | | | |
| Vegetation (mark with an X) | | | | | |
| <input type="checkbox"/> Crop | <input type="checkbox"/> Native pasture | <input type="checkbox"/> Lucerne | <input type="checkbox"/> Improved pasture | <input type="checkbox"/> Other (specify) _____ | |
| Vegetation Condition (mark with an X) | | | | | |
| <input type="checkbox"/> Green | <input type="checkbox"/> Drying off | <input type="checkbox"/> Dry | | | |