

CHINA, KOREA & THAILAND ORCHARD INSPECTIONS FORM

(2008-V3)

Nominated Packinghouse

Orchard : Name & address	Inspection date & start time	All countries	Korea & China	China				Comments (i.e. FRW leaf damage, other quarantine controlled pests & adjacent orchard hygiene)***	Orchard status****		
		Trees Skirted & Weeds Controlled* (QLD exempt)	Disease on leaf or fruit **	FRW eggs, adults or larvae	LBAM eggs, larvae or adults	Borer eggs, larvae or adults	China Quar. IPM Program		Korea	Thailand	China

* Adequate tree skirting and weed control is defined as no part of the skirt touching the ground or weeds growing up into the foliage for more than one in twenty trees. QLD are exempt from skirting and weed control requirement due to negligible FRW levels. Enter "Y" or "N" (yes or no)
 ** Name (best estimate) the suspect disease. Detection = "P" (pending) status for China & Korea.
 ***Comment information does not affect the orchard status at time of monitoring/inspection.
 **** Orchard Status is either A = *approved*, F = *fumigation required* (China: detected FRW adults, eggs or larvae), P = pending official disease/pest identification (diseases for China & Korea only, disease detection for Thailand does not affect status), OR S = suspended

Registered Crop Monitor/Inspector Name: Signed : Date :

This report is to be faxed to AQIS and retained by the nominating packing shed for auditing purposes. Keep a copy for yourself. The NPPO's of China, Korea and Thailand may request details of orchard management at any time.

Reporting Responsibilities of Registered Crop Monitor/Inspectors Regarding Inspections

- The registered crop monitors will be inspecting blocks for the following quarantine orchard freedom pests:
 - *Asynonychus cervinus* - Fullers rose weevil (FRW) : (China, Korea)
 - *Epiphyas postvittana* - Light brown apple moth (China)
 - *Blastobasis spp.* - Blastobasid fruit borer (China)
 - *Cryptoblastes adoceta* - Sorghum head caterpillar (China)
 - *Isotenes miserana* - Orange fruit borer (China)
 - *Phytophthora syringae* - Brown/Fruit rot (China)
 - *Septoria citri* - Septoria spot (China, Korea)
 - *Phytophthora hibernalis* - Brown/Fruit rot (China, Korea) (Thailand controlled)
 - *Phytophthora citricola* - Brown/Fruit rot (Korea) (Thailand controlled)
 - *Mycosphaerella citri* - Greasy Spot (Korea) (Thailand controlled)
- The registered crop monitor/Inspectors will also observe for any signs of the China quarantine controlled pests: various fruit flies, white fly, flat/bunch mite, golden mealy bug, pacific mealy bug and black thread scale.
- Only orchards nominated by the same packing house are to be included on the same form.
- Officers are required to fill out ALL sections of the form.
- If tree skirting and weed control is unacceptable the orchard is unable to participate in the Korean, Thailand and/or China export program (i.e. suspended) and no further inspection of the orchard is required (QLD exempt due to negligible FRW levels). Trees from orchards directly adjacent need to be observed for good hygiene practices and any issues noted in the "Comments" column.
- If no China Quarantine integrated insect pest & disease management program is established then the orchard is suspended for China. China Quarantine integrated insect pest & disease management program is defined as monthly monitoring of the China quarantine pests & diseases of freedom & control from flowering to harvest (for 2008 program monitoring from January); monitoring record sheet must list all of the names of the pest & diseases of freedom and control somewhere on the sheet to demonstrate that these pest are targeted for monitoring (i.e. China Export Quarantine IPM Guide). This list can be stapled to monitoring sheet; monitoring record must have a tick box somewhere on the sheet (not attached) to indicate that all the China quarantine freedom & controlled pest & diseases were monitored and either: not detected, or detected and pests listed in "comments" or "other pests" column. The grower must also record action if pest detected (i.e. spray diary, beneficial insect release, within thresholds-natural enemies present).
- If FRW eggs, larvae or adults found, then all fruit from this orchard for the rest of the season for China must be fumigated prior to export (i.e. orchard status is fumigation "F"),.
- If there are significant levels of Fullers Rose Weevil (FRW) leaf damage this should be noted in the Comments column. Any detection of a quarantine controlled pests should also be noted in the "Comments" column.
- IF any quarantine orchard freedom pest (detailed above) is detected, this will suspend China exports from the orchard and no further monitoring for China is required. If Korean monitoring can continue, only monitor for pest of concern to Korea (FRW & specific diseases) and the fruit sample size can be reduced to 50 fruit per orchard.
- If the orchard is rated as approved fruit is still subject to a packing shed inspection and a joint AQIS and Chinese/Korean inspector inspection for fruit intended to be exported. Fruit destined to Thailand must also have an end point inspection with FRW specifically targeted Fruit from an approved orchard must be fumigated prior to export if live FRW is detected at these inspection points.
- If officers are unsure of the identification of insects, identification should be confirmed by a recognized entomologist with appropriate qualifications. All diseased fruit/leaves need to be officially identified. If samples are sent for identification orchard inspection should continue. Specimens should be carefully placed in a vial, clearly labelled with the property details and the date, and forwarded by express post as soon as possible but on the same day to the entomologist or pathologist for identification.
- The form must be signed and dated by the Registered Crop Monitor/Inspector upon completion.
- A **copy** of the completed form is to be faxed to the nominated State AQIS office:
 - Barmera SA Fax: 08 8588 1420
 - Mildura Vic Fax: 03 5025 1220
 - Griffith NSW Fax: 02 6964 4725
 - Brisbane Sth Qld Fax: 07 3246 8778
- Canberra contacts for additional advice that the nominated State AQIS office cannot supply are:

The China/Korean/Thailand Export Manager	Ph:	02 6272 4217 (Korea)
AQIS Horticulture Exports Program		02 6272 4137 (Thailand)
GPO Box 858, Canberra ACT 2601		02 6272 4137 (China)
Fax: 02 6272 5423		
- The **original** completed form is to be given to the nominating packing house where it is to be retained for auditing purposes. Keep a copy for yourself.