

Appendix 2 – Pest categorisation and risk assessment for weed pests

Part 1: Pest categorisation of all weeds associated with pineapple worldwide

Pest	Common name	Distribution	Present in Australia
Weeds			
<i>Acanthospermum hispidum</i> DC. [Asteraceae]	Bristly star-bur	Antigua and Barbuda (Antigua), Argentina, Bolivia, Brazil, Colombia, Costa Rica, Dominica, El Salvador, French Guiana, Guatemala, Guyana, Honduras, Martinique, Montserrat, Nicaragua, Paraguay, Peru, Saint Kitts and Nevis (Saint Kitts), Suriname, Venezuela (GRIN, 2001)	Yes – APNI, 2001; Hnatiuk, 1990; Parson & Cuthbertson, 2001 ¹
<i>Ageratina</i> spp. (except <i>A. adenophora</i> and <i>A. riparia</i>) [Asteraceae]		Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Ageratum</i> spp. (except <i>A. conyzoides</i> and <i>A. houstonianum</i>) [Asteraceae]	Floss flower	Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000
<i>Ageratum conyzoides</i> L. Syn. = <i>Ageratum hirtum</i> ; <i>A. humile</i> ; <i>A. hirsutum</i> [Asteraceae]	Blue top; billy goat weed; goat weed; white-weed	Widespread in tropics and subtropics, probable Neotropical origin. Belize, Bolivia, Burundi, Cameroon, Central African Republic, China, Colombia, Congo, Costa Rica, Ecuador, Ethiopia, Honduras, India, Madagascar, Malawi, Mexico, Nicaragua, Panama, Paraguay, Peru, Rwanda, Tanzania, Venezuela, Vietnam (W ³ TROPICOS, 2001); Philippines (BPI, 2000; NZ MAF, 2001)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Ageratum houstonianum</i> Mill. Syn. = <i>Ageratum mexicanum</i> Sims [Asteraceae]	Ageratum; blue billygoat weed	Philippines, Thailand (NZ MAF, 2001)	Yes – APNI, 2001, Hnatiuk, 1990
<i>Amaranthus caturus</i> [Amaranthaceae]		India (Leela, 1974)	No – AQIS ICON, 2000

¹ Since the change of scope for the global pineapple IRA from crown intact pineapples to de-crowned pineapples, weeds are no longer seen as a quarantine concern. The pathway association column present in Appendix # (Comprehensive list of potential pineapple pests) is absent from this table because there are no weeds associated with de-crowned pineapples.

Pest	Common name	Distribution	Present in Australia
<i>Amaranthus retroflexus</i> L.	Careless weed; common amaranth; redroot pigweed; red root	Bolivia, Canada, Mexico, United States (W ⁸ TROPICOS, 2001); Thailand (NZ MAF, 2001)	Yes – AQIS ICON, 2000; CAB International, 2000
<i>Amaranthus spinosus</i> L. [Amaranthaceae]	Spiny amaranth; spiny pigweed; thorny pigweed	Bolivia, China, Costa Rica, Ecuador, El Salvador, Ethiopia, Guatemala, Honduras, India, Japan, Lao People's Democratic Republic, Madagascar, Mexico, Nicaragua, Nigeria, Panama, Paraguay, Peru, United States, Venezuela, Vietnam (W ⁸ TROPICOS, 2001); Philippines (BPI, 2000); Thailand (NZ MAF, 2001; W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000
<i>Amaranthus viridis</i> (L.) Britton <i>et al.</i> [Amaranthaceae]	Green amaranth	Belize, Bolivia, Central African Republic, China, Colombia, Costa Rica, Ecuador, Honduras, Mexico, Nicaragua, Nigeria, Paraguay, Peru, Tanzania, Venezuela (W ⁸ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000
<i>Andropogon</i> sp. [Poaceae]	Forage grass	Philippines	No – DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Apera spica-venti</i> (L.) P. Beauv. [Poaceae]	Common wind grass, silky bent grass	Albania, Austria, Azerbaijan, Belarus, Belgium, Bulgaria, Czechoslovakia, Denmark, Estonia, France, Germany, Greece, Hungary, Italy (Sardinia), Kazakhstan, Latvia, Lithuania, Moldova, Netherlands, Poland, Romania, Russian Federation (Ciscaucasia, Siberia), Spain, Switzerland, Ukraine, United Kingdom, Yugoslavia (GRIN, 2001); Ecuador (Anon., 2001b)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Asystasia gangetica</i> (L.) T. Anderson [Acanthaceae]		Angola, Australia, Botswana, Equatorial Guinea, Gambia, Guinea, Guinea-Bissau, India, Kenya, Liberia, Mali, Mozambique, Namibia, Senegal, Sierra Leone, South Africa, Sri Lanka, Swaziland, Togo, Zambia, Zimbabwe (GRIN, 2001); Belize, Burundi, Central African Republic, Colombia, Congo, Costa Rica, El Salvador, Gabon, Honduras, Madagascar, Nicaragua, Panama, Réunion, Venezuela (W ⁸ TROPICOS, 2001); Cameroon, Ethiopia, Ghana, Malawi, Nigeria, Tanzania, Uganda, Zaire (GRIN, 2001; W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997; GRIN, 2001); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Axonopus compressus</i> (Swartz) P. Beauvois [Poaceae]	Tropical carpet grass	Argentina, Bolivia, Brazil, Cameroon, Central African Republic, China, Columbia, Ecuador, France, French Guiana, Gabon, Guinea, Indonesia (Java, Maluku), Liberia, Malaysia (Sarawak), Nigeria, Paraguay, Peru, South Africa, Suriname, Venezuela, Zimbabwe (W ⁸ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Bartlettina</i> spp. (except <i>B. sordida</i>) [Asteraceae]		Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Bidens pilosa</i> L. [Asteraceae]	Bur-marigold	Bolivia, Burundi, China, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Kenya, Madagascar, Mexico, Nicaragua, Panama, Paraguay, Peru, Tanzania, Venezuela, Zambia (W ⁸ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<i>Boerhavia diffusa</i> L.	Spreading hogweed	Belize, Burundi, Bolivia, Brazil, Cambodia, Cameroon, China, Colombia, Costa Rica, Ecuador, Gabon, Ghana, Honduras, India, Japan, Madagascar, Mexico, Nicaragua, Nigeria, Panama, Paraguay, Peru, Philippines, Uganda, Vietnam, Venezuela, Zambia (W ^β TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Boerhavia erecta</i> L. [Nyctaginaceae]	Erect spiderling	Belize, Bolivia, Colombia, Costa Rica, Dominica, Ecuador, Honduras, Mexico, Nicaragua, Peru, Puerto Rico, Saint Lucia (GRIN, 2001); China, El Salvador, Ethiopia, Ghana, Guatemala, Panama, Tanzania, Togo (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Borreria alata</i> (Aubl.) DC. [Rubiaceae]		French Guiana (W ^β TROPICOS, 2001)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Borreria erecta</i> [Rubiaceae]		Philippines (BPI, 2000)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Borreria laevis</i> (Lam.) Griseb. [Rubiaceae]	Woodland false buttonweed	Argentina, Bolivia, Colombia, Costa Rica, Ecuador, Guatemala, Honduras, Mexico, Panama, Peru, United States, Venezuela (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Borreria latifolia</i> [Rubiaceae]		Bolivia, Brazil, Colombia, French Guiana, Guyana, Mexico, Nicaragua, Paraguay, Peru, Suriname, Venezuela (W ^β TROPICOS, 2001); Malaysia (Lee <i>et al.</i> , 1996)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Borreria ocymoides</i> (Burm. f.) DC. [Rubiaceae]		Belize, Bolivia, Cameroon, Colombia, Costa Rica, Ecuador, Guatemala, Honduras, Mexico, Panama, Paraguay, Peru, Venezuela (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Brachiaria reptans</i> (L.) C.A. Gardner & C.E. Hubb. [Poaceae]	Running grass; sprawling panicum	Colombia, Tanzania, United States (W ^β TROPICOS, 2001); Thailand (NZ MAF, 2001)	No – AQIS ICON, 2000
<i>Calopogonium mucunoides</i> Desv. [Fabaceae]	Calopo	Argentina (N), Brazil (N), Côte d'Ivoire (I), Fiji (I), Ghana (I), Guadeloupe (N), Guinea (I), Guinea-Bissau (I), Haiti (N), India (I), Indonesia (Irian Jaya) (I), Jamaica (N), Kenya (I), Lao People's Democratic Republic (I), Liberia (I), Malawi (I), Martinique (N), Mauritius (I), Montserrat (N), Nauru (I), Nigeria (I), Niue (I), Northern Marianas Islands (I), Papua New Guinea (Bismarck Archipelago) (I), Paraguay (N), São Tomé and Príncipe (I), Seychelles (I), Sierra Leone (I), Solomon Islands (I), Sri Lanka (I), Tanzania (I), Togo (I), Vietnam (I), Zaire (I) (ILDIS, 2001) Belize, Colombia, Costa Rica, Cuba, Ecuador, El Salvador, French Guiana, Guadeloupe, Guatemala, Guyana, Hispaniola, Honduras, Jamaica, Martinique, Mexico, Nicaragua, Panama, Peru, Puerto Rico, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Venezuela (GRIN, 2001); Bolivia, Burundi, Cameroon, Central African Republic, China, Nigeria, Uganda (W ^β TROPICOS, 2001); Malaysia (Lee, 1976)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Canna indica</i> (L.) Ruiz et Pav.	African arrowroot; edible canna; purple arrowroot;	Belize, Bolivia, Brazil, Cameroon, China, Colombia, Costa Rica, Ecuador, El Salvador, French Guiana, Ghana, Guatemala, Honduras, Madagascar, Mexico, Nicaragua, Paraguay, Peru, Tanzania, United States (W ^β TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Cassia tora</i> L. [Caesalpinaceae]	Java bean	Bhutan (N), Cambodia (I), China (Taiwan) (N), Fiji (U), India (N) (Lakshadweep Island (I)), Indonesia (I), Japan (Ryukyu Islands) (I), Lao People's Democratic Republic (I), Malaysia (I), Maldives (I), Mauritius (Rodrigues) (I), Oman (I), Pakistan (N), Papua New Guinea (Bismarck Archipelago) (I), Réunion (I), Saudi Arabia (I), Seychelles (I), Solomon Islands (I) Sri Lanka (I), Vietnam (I) (ILDIS, 2001) Burundi, Cameroon, Central African Republic, China, Colombia, Costa Rica, Ghana, Nigeria, Paraguay, Peru, Tanzania, United States, Vietnam (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Cenchrus echinatus</i> L. Syn. = <i>Cenchrus brevisetus</i> ; <i>C. pungens</i> ; <i>C. viridis</i> ; <i>C. quinquevalvis</i> [Poaceae]	Hedgehog grass; mossman rivergrass; southern sandbur	Belize, Bolivia, Brazil, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, United States, Venezuela (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Cenchrus</i> spp. (except <i>C. ciliaris</i> , <i>C. setiger</i> and <i>C. echinatus</i>) [Poaceae]	Grass	Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000; DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Centrosema pubescens</i> Benth. [Fabaceae]	Butterfly pea	Angola (I), China (Taiwan) (I), Côte d'Ivoire (I), Dominican Republic (N), Equatorial Guinea (I), Fiji (I), French Guiana (N), French Polynesia (Society Islands) (I), Gabon (I), Guinea (I), Guinea-Bissau (I), Guyana (N), Haiti (N), India (I), Indonesia (Irian Jaya) (I), Kenya (I), Liberia (I), Mauritius (I), Mozambique (I), Nauru (I), Nigeria (I), Niue (I), Northern Marianas Islands (I), Papua New Guinea (Bismarck Archipelago) (I), Peru (N), Réunion (I), São Tomé and Príncipe (I), Seychelles (I), Sierra Leone (I), Solomon Islands (I), Sri Lanka (I), Suriname (N), Tanzania (I), Togo (I), United States (N), Zaire (I), Zambia (I), Zimbabwe (I) (ILDIS, 2001) Antigua and Barbuda, Bolivia, Brazil, Colombia, Costa Rica, Cuba, Ecuador, El Salvador, Grenada, Guadeloupe, Guatemala, Hispaniola, Honduras, Jamaica, Martinique, Mexico, Nicaragua, Panama, Peru, Puerto Rico, Saint Lucia, Saint Vincent and the Grenadines, Venezuela (GRIN, 2001); Belize, Cameroon, China, Ghana, Papua New Guinea, Tanzania, Uganda (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Chenopodium album</i> L. [Chenopodiaceae]	Fat-hen	Bolivia, Burundi, China, Ecuador, Mexico, Panama, Peru, Tanzania, United States, Vietnam (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<i>Chloris barbata</i> Sw.	Peacock plume grass; purpletop chloris; swollen finger grass	Belize, Brazil, Colombia, Costa Rica, Ecuador, Honduras, Mexico, Panama, Paraguay, Thailand, United States (Anon., 2001c); Philippines (BPI, 2000); Sri Lanka, Tanzania, Venezuela (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Chloris</i> spp. (except <i>C. chloridea</i> , <i>C. halophila</i> , <i>C. gayana</i> and <i>C. truncata</i>) [Poaceae]	Finger grass	Ecuador (Anon., 2001b) Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000
<i>Chromolaena odorata</i> (L.) R.M. King & H. Robbins Syn. = <i>Eupatorium conyzoides</i> ; <i>E. odoratum</i> (L.) R. M. King & H. Rob.) [Asteraceae]	Archangel; bitter-bush; Christmas bush; Siam weed	Argentina, Bolivia, Brazil, Central America, Colombia, Ecuador, French Guiana, Guyana, Mexico, Paraguay, Peru, Suriname, United States, Venezuela, West Indies (GRIN, 2001); Belize, Cameroon, Central African Republic, China, Congo, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Venezuela, Vietnam (W ³ TROPICOS, 2001); Côte d'Ivoire (Delabarre & Lhoste, 1978); Philippines (BPI, 2000); Thailand (Anon., 2001c); Malaysia (Lee <i>et al.</i> , 1996)	No – Incursion eradicated. APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Cinnamomum burmannii</i> (Nees & T. Nees) Blume [Lauraceae]	Batavia cinnamon	India, Myanmar, Vietnam (W ³ TROPICOS, 2001); Indonesia (Java), Philippines (GRIN, 2001); United States (Hawaii) (Meidell <i>et al.</i> , 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Cleome rutidosperma</i> DC. Syn. = <i>Cleome ciliata</i> Schumacher & Thonn. [Capparidaceae]		Angola, Congo, Côte d'Ivoire, Equatorial Guinea, Ghana, Guinea, Liberia, Sierra Leone, Sudan, Tanzania, Togo, Uganda, Zaire; Zambia (GRIN, 2001); Brazil, Burundi, Central African Republic, Gabon, Honduras, Nicaragua, Vietnam (W ³ TROPICOS, 2001); Cameroon, Nigeria (GRIN, 2001; W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997); Philippines (BPI, 2000); Malaysia (Lee <i>et al.</i> , 1996)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Clerodendrum capitatum</i> (Wild) So & Th. [Verbenaceae]		Côte d'Ivoire (Goly & Téhé, 1997); Gabon, Ghana, Tanzania, Uganda, Zambia (W ³ TROPICOS, 2001)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Clerodendrum volubile</i> P. Beauv. [Verbenaceae]		Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Clidemia hirta</i> (L.) D. Don [Melastomataceae]	Curse; Koster's-curse; soapbush	Belize, Bolivia, Colombia, Costa Rica, Ecuador, Guatemala, Honduras, Nicaragua, Panama, Paraguay, Peru, Mexico (GRIN, 2001); El Salvador, Guatemala, Guyana, Madagascar, Mauritius, Suriname, Tanzania, United States, Venezuela (W ³ TROPICOS, 2001); Malaysia (Lee <i>et al.</i> , 1996)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<i>Combretum racemosum</i> P. Beauv.		Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Commelina benghalensis</i> L. [Commelinaceae]	Benghal dayflower; tropical spider wort	Benin, Bhutan, Botswana, Cameroon, China, Côte d'Ivoire, Djibouti, Ethiopia, Gambia, Ghana, Guinea, India, Indonesia, Kenya, Lesotho, Namibia, Nepal, Nigeria, Pakistan, Philippines, Rwanda, Sierra Leone, Somalia, South Africa, Sri Lanka, Swaziland, Tanzania, Togo, Uganda, Zambia (GRIN, 2001); Bolivia, China (Taiwan), Paraguay, Madagascar, United States (W ³ TROPICOS, 2001); Congo, Malawi (GRIN, 2001; W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Commelina diffusa</i> Burm. f. [Commelinaceae]	Creeping dayflower	Belize, Bolivia, Cameroon, China, Costa Rica, Ecuador, El Salvador, Ethiopia, Gabon, Guatemala, Honduras, India, Madagascar, Mexico, Nicaragua, Panama, Paraguay, Tanzania, Uganda, Zambia (W ³ TROPICOS, 2001)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Convolvulus arvensis</i> L. Field B. Per. [Convolvulaceae]	Bindweed	Afghanistan, Albania, Algeria, Armenia, Austria, Azerbaijan, Belarus, Belgium, Bulgaria, China, Cyprus, Czechoslovakia, Denmark, Egypt, Estonia, Finland, France, Georgia, Germany, Greece, Hungary, Iran, Ireland, Israel, Italy, Jordan, Kazakhstan, Kyrgyzstan, Latvia, Lebanon, Libya, Lithuania, Moldova, Mongolia, Morocco, Nepal, Netherlands, Norway, Pakistan, Poland, Portugal (Azores), Romania, Russian Federation, Spain, Sweden, Switzerland, Tunisia, Turkey, Turkmenistan, Ukraine, United Kingdom, Uzbekistan, Yugoslavia (GRIN, 2001); Bolivia, Mexico, United States (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Conyza canadensis</i> (L.) Cronquist [Asteraceae]	Canadian fleabane	Belize, Canada, Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, United States (GRIN, 2001); China, Colombia, Ecuador, Peru, Vietnam (W ³ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Conyza sumatrensis</i> (Retz.) E. Walker Syn. = <i>Erigeron sumatrense</i> ; <i>Erigeron sumatrensis</i> Retz. [Asteraceae]	Broadleaf fleabane; tall fleabane	Malaysia (Lee <i>et al.</i> , 1996)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Crassocephalum crepidioides</i> (Benth.) S. Moore [Asteraceae]		Philippines (BPI, 2000); Cameroon, China, Ghana, Madagascar, Tanzania, Thailand (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Crotalaria pallida</i> Aiton	Salts rattlebox; smooth rattlebox; striped crotalaria	Angola (N), Benin (N), Bhutan (N), Brazil (I), Burkina Faso (N), Burundi (N), Cameroon (N), Cambodia (N), Central African Republic (N), Chad (N), Chile (Easter Island, Tubuai Island) (I), China (Taiwan) (N), Colombia (I), Congo (N), Côte d'Ivoire (N), Dominica (I), El Salvador (N), Ethiopia (N), Fiji (I), French Polynesia (Society Islands) (I), Gabon (N), Gambia (N), Ghana (N), Guam (I), Guinea (N), Guinea-Bissau (N), Guyana (I), India (N), Indonesia (Irian Jaya) (I), Jamaica (I), Kenya (N), Lao People's Democratic Republic (N), Liberia (N), Madagascar (N), Malawi (N), Malaysia (I), Mali (N), Marshall Islands (I), Martinique (I), Mauritius (I), Montserrat (I), Mozambique (N), New Caledonia (I), Niger (N), Nigeria (N), Niue (I), Northern Marianas Islands (I), Papua New Guinea (Bismarck Archipelago, Bougainville) (I), Peru (N), Philippines (I), Puerto Rico (I), Rwanda (N), Saint Kitts and Nevis (I), Saint Vincent and the Grenadines (I), São Tomé and Príncipe (N), Senegal (N), Seychelles (I), Sierra Leone (N), Solomon Islands (I), South Africa (N), Sri Lanka (N), Sudan (N), Swaziland (N), Tanzania (N), Thailand (N), Togo (N), Tonga (I), Trinidad and Tobago (I), Uganda (N), United States (Hawaii) (I), Vanuatu (I), Vietnam (N), Western Samoa (I), Zaire (N), Zambia (N), Zimbabwe (N) (ILDIS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Crotalaria retusa</i> (L.) [Fabaceae]	Devil-bean; wedge-leaf crotalaria	Anguilla (I), Antigua and Barbuda (I), Bahamas (I), Barbados (I), Brazil (I), Cambodia (N), Cuba (I), Dominica (I), Dominican Republic (N), Fiji (I), French Guiana (I), French Polynesia (Marquesas Islands) (I), Grenada (I), Guadeloupe (Saint Martin, Saint Barthélemy) (I), Guyana (N), Haiti (N), India (N), Indonesia (N), Iran (N), Jamaica (I), Lao People's Democratic Republic (N), Malaysia (N), Martinique (I), Mauritius (Rodrigues) (N), Montserrat (I), Myanmar (N), Netherlands Antilles (Leeward Islands) (I), Northern Marianas Islands (I), Oman (N), Pakistan (I), Papua New Guinea (Bismarck Archipelago) (N), Peru (I), Philippines (N), Puerto Rico (I), Réunion (N), Saint Kitts and Nevis (I), Saint Lucia (I), Saint Vincent and the Grenadines (I), Samoa (I), Saudi Arabia (N), Seychelles (N), Society Islands (I), Sri Lanka (N), Suriname (I), Thailand (N), United Kingdom (Cayman Islands) (I), United States (Hawaii) (I), Venezuela (I), Yemen (Suqutrá) (N) (ILDIS, 2001) Belize, Cameroon, Central African Republic, China, Colombia, Costa Rica, Ecuador, El Salvador, Ghana, Guam, Guatemala, India, Honduras, Indonesia (Lesser Sunda Islands), Madagascar, Mauritius, Mexico, Myanmar, Nicaragua, Nigeria, Panama, Sri Lanka, Vietnam (W ² TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Croton hirtus</i> (L'Hér) [Euphorbiaceae]		Belize, Bolivia, Brazil, Colombia, Costa Rica, Dominica, Ecuador, El Salvador, French Guiana, Guadeloupe, Guatemala, Guyana, Honduras, Jamaica, Martinique, Mexico, Montserrat, Nicaragua, Panama, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Venezuela (GRIN, 2001); Malaysia (Lee <i>et al.</i> , 1996); Peru (W ² TROPICOS, 2001); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Cyathula prostrata</i> (L.) Blume [Amaranthaceae]		Bolivia, Colombia, Costa Rica, Ecuador, Honduras, Panama, Peru, Venezuela (W ² TROPICOS, 2001); Cameroon, China, Côte d'Ivoire, Ethiopia, Gambia, Guinea, India, Indonesia (New Guinea), Liberia, Madagascar, Mali, Mozambique, Myanmar, Nigeria, Palau, Sierra Leone, Sri Lanka, Tanzania, Thailand, Togo, Uganda, Vietnam, Zaire (GRIN, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<i>Cynodon dactylon</i> (L.) Pers.	Bermuda grass; Bahama grass; couch grass; devil grass; dog's tooth grass; quick grass; star grass	Bolivia, Botswana, Brazil, Burundi, Colombia, Costa Rica, Ecuador, El Salvador, France, Guatemala, Madagascar, Mexico, Nicaragua, Paraguay, Peru, Somalia, South Africa, Tanzania, Thailand, United States, Venezuela (Anon., 2001c); Philippines (BPI, 2000); Saudi Arabia, Zambia (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Cyperus aromaticus</i> [Cyperaceae]		Burundi (W ^β TROPICOS, 2001); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Cyperus brevifolius</i> (Rottb.) Hassk. [Cyperaceae]	Green kyllinga	Burundi, Panama, Paraguay, United States (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Cyperus compressus</i> L. [Cyperaceae]	Annual sedge	Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Peru, Somalia, Togo, United States, Venezuela (W ^β TROPICOS, 2001); Philippines (BPI, 2000); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Cyperus rotundus</i> L. [Cyperaceae]	Coco sedge; nut sedge; nut grass	Argentina, Bolivia, Costa Rica, Ecuador, El Salvador, Ethiopia, Gabon, Ghana, Guatemala, Honduras, Madagascar, Mexico, Nicaragua, Nigeria, Panama, Paraguay, Tanzania, United States, Venezuela (Holm <i>et al.</i> , 1979); Philippines (BPI, 2000); Saudi Arabia, Uganda, Vietnam (W ^β TROPICOS, 2001); Thailand (Holm <i>et al.</i> , 1979; NZ MAF, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Cyperus zollingeri</i> [Cyperaceae]		Malaysia (Lee, 1975); Tanzania (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Dactyloctenium aegyptium</i> (L.) Willd. Syn. = <i>Dactyloctenium aegyptiacum</i> , <i>Elusine aegyptia</i> [Poaceae]	Coast button grass; crowfoot grass; Egyptian grass	Afghanistan, Algeria, Angola, Benin, Botswana, Burkina Faso, Cameroon, Cape Verde, China, Côte d'Ivoire, Egypt, Equatorial Guinea, Eritrea, Ethiopia, Gambia, Ghana, Guinea, India, Israel, Kenya, Lebanon, Liberia, Libya, Madagascar, Malaysia, Mali, Mauritania, Mauritius, Morocco, Mozambique, Myanmar, Namibia, Niger, Nigeria, Nepal, Pakistan, Portugal (Madeira Islands), Réunion, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Sri Lanka, Sudan, Swaziland, Tanzania, Togo, Tunisia, Turkey, Uganda, Zaire, Zambia, Zimbabwe (GRIN, 2001); Belize, Bolivia, Brazil, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Indonesia (Lesser Sunda Islands), Mexico, New Caledonia, Nicaragua, Panama, Paraguay, Peru, Saudi Arabia, Vietnam (W ^β TROPICOS, 2001); Philippines (BPI, 2000); Thailand (Anon., 2001c)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Dactyloctenium</i> spp. [Poaceae]	Crowfoot grass	Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000
<i>Datura stramonium</i> L. [Solanaceae]	Jamestown weed	Argentina, Bolivia, Burundi, China, Colombia, Ecuador, El Salvador, Honduras, Madagascar, Mexico, Nicaragua, Peru, Tanzania, United States (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<i>Digitaria abyssinica</i> (Hochst. ex A. Rick.) Stapf.	Abyssinian finger grass; African couch grass	Botswana, Cameroon, Chad, Ethiopia, Gabon, Kenya, Madagascar, Malawi, Mozambique, Nigeria, South Africa, Sri Lanka, Sudan, Tanzania, Uganda, Zaire, Zambia, Zimbabwe (GRIN, 2001); Burundi, Costa Rica, Ecuador, El Salvador, Panama (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Digitaria aequiglumis</i> [Poaceae]		Brazil, Paraguay (W ^β TROPICOS, 2001); Thailand (NZ MAF, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Digitaria brownii</i> (Roem. & Schult.) Hughes [Poaceae]	Crab grass	Philippines, Thailand (NZ MAF, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990; Wilson & Hacker, 1987
<i>Digitaria ciliaris</i> (Retz.) Koeler <i>Syn. = Digitaria adescendens</i> [Poaceae]	Southern crabgrass; summer grass; tropical finger grass	Argentina, Barbados, Belize, Bolivia, Brazil, Cambodia, Cameroon, Chile, Costa Rica, Cuba, Dominica, El Salvador, French Guiana, Guadeloupe, Guatemala, Guyana, Honduras, India, Indonesia, Jamaica, Kenya, Lao People's Democratic Republic, Malaysia, Mexico, Mozambique, Myanmar, Nicaragua, Pakistan, Panama, Peru, Puerto Rico, Saint Kitts and Nevis, South Africa, Sri Lanka, Sudan, Suriname, Swaziland, Tanzania, Uganda, United States, Uruguay, Vietnam, Zimbabwe (GRIN, 2001); China, Columbia, Ecuador, Ghana, Paraguay, Tanzania, Venezuela, Zambia (W ^β TROPICOS, 2001); Thailand (NZ MAF, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Digitaria horizontalis</i> Willd. [Poaceae]		Antigua and Barbuda, Argentina, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominica, El Salvador, French Guiana, Grenada, Guadeloupe, Guatemala, Guyana, Honduras, Martinique, Mexico, Montserrat, Nicaragua, Panama, Paraguay, Peru, Saint Kitts and Nevis, Saint Vincent and the Grenadines, Suriname, Venezuela (GRIN, 2001); Côte d'Ivoire (Goly & Téhé, 1997); Ecuador, Madagascar (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Digitaria ischaemum</i> [Poaceae]	Summer grass; smooth crab grass	Armenia, Azerbaijan, Bulgaria, China, France, Georgia, Hungary, Iran, Italy, Japan, Kazakhstan, Kyrgyzstan, Moldova, Pakistan, Portugal, Romania, Russian Federation, Spain, Turkey, Ukraine, Uzbekistan, Yugoslavia (GRIN, 2001); Thailand (NZ MAF, 2001); United States (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Digitaria sanguinalis</i> (L.) Scop. [Poaceae]	Hairy crabgrass	Afghanistan, Albania, Algeria, Armenia, Azerbaijan, Belarus, Bulgaria, China, Cyprus, Egypt, France, Georgia, Greece, Hungary, India, Iran, Iraq, Israel, Italy, Jordan, Kazakhstan, Kyrgyzstan, Lebanon, Libya, Nepal, Pakistan, Portugal (Azores), Romania, Russian Federation, Saudi Arabia, Spain, Syrian Arab Republic, Tunisia, Turkey, Turkmenistan, Ukraine, Uzbekistan, Yugoslavia (GRIN, 2001); Argentina, Bolivia, Brazil, Ecuador, Germany, Panama, Tanzania, United States (W ^β TROPICOS, 2001); Philippines, Thailand (NZ MAF, 2001)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Digitaria setigera</i> Roth [Poaceae]	Bristly crabgrass	Belize, Bolivia, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Peru, Seychelles, Venezuela (W ^β TROPICOS, 2001); Cambodia, China (Taiwan), Fiji, India, Indonesia, Lao People's Democratic Republic, Malaysia, Mauritius, Myanmar, Nepal, Papua New Guinea, Seychelles, Tanzania, Vietnam, United States (GRIN, 2001); Philippines (BPI, 2000); Thailand (NZ MAF, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<i>Digitaria</i> spp. (except listed as <i>D. ciliaris</i> , <i>D. sanguinalis</i> and <i>D. setigera</i>)	Grass	Ecuador, Philippines (Anon., 2001b)	? – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Digitaria violascens</i> [Poaceae]	Purple crabgrass	Afghanistan, Cambodia, China, India, Indonesia, Japan, Lao People's Democratic Republic, Malaysia, Myanmar, Pakistan, Papua New Guinea, Philippines, Sri Lanka, Vietnam, (GRIN, 2001); Bolivia, Brazil, Colombia, Costa Rica, Ecuador, Guyana, Mexico, Panama, Paraguay, Peru, Suriname, United States, Venezuela (W ⁸ TROPICOS, 2001); Thailand (GRIN, 2001; NZ MAF, 2001)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Dissotis rotundifolia</i> (Sm.) Triana [Melastomataceae]		Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Drymaria cordata</i> (L.) Willd. ex Roem. & Schult. [Caryophyllaceae]	Heart-leaf drymary	Belize, Bolivia, Burundi, Cameroon, Central African Republic, Colombia, Costa Rica, Ecuador, El Salvador, Ghana, Guatemala, Honduras, Madagascar, Malawi, Nicaragua, Panama, Paraguay, Peru, Tanzania, Uganda, Vietnam (W ⁸ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Echinochloa colona</i> (L.) Link [Poaceae]	Jungle rice grass	Belize, Bolivia, Botswana, Burma, Central African Republic, Colombia, Costa Rica, Ecuador, El Salvador, French Guiana, Guatemala, Honduras, Mexico, Nicaragua, Paraguay, Peru, Tanzania, Uganda, United States, Venezuela, Zambia (W ⁸ TROPICOS, 2001); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990; Swain, 1973
<i>Echinochloa</i> spp. (except listed as <i>E. crus-pavonis</i> , <i>E. esculenta</i> and <i>E. tematophila</i>) [Poaceae]	Grass	Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000; DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Echinochloa crus-galli</i> (L.) P. Beauv. [Poaceae]	Barnyard grass	Philippines (Anon., 2001b)	Yes – CAB International, 2000
<i>Eleusine indica</i> (L.) Gaertn. Syn. = <i>Cynosurus indicus</i> ; <i>Eleusine glabra</i> ; <i>E. gracilis</i> ; <i>E. textilis</i> [Poaceae]	Goose grass; crowfoot grass; fowlfoot grass; yard grass; wiregrass	Argentina, Belize, Bolivia, Brazil, Burundi, Cameroon, China (Taiwan), Colombia, Costa Rica, Ecuador, El Salvador, French Polynesia (Tuamotu Islands), Gabon, Ghana, Guatemala, Guam, Guinea, Guyana, Honduras, India (Assam), Indonesia (Borneo, Maluku), Japan, Kenya, Liberia, Madagascar, Malawi, Maldives, Mexico, Micronesia, Federated States of, Mozambique, Namibia, New Caledonia, New Zealand, Nicaragua, Niger, Nigeria, Pakistan, Panama, Papua New Guinea (New Guinea), Paraguay, Peru, Portugal (Azores), Rwanda, Senegal, Seychelles, Society Islands, Somalia, South Africa, Spain (Canary Islands), Sri Lanka, Suriname, Tanzania, Tuvalu, Uganda, United States (Hawaiian Islands), Venezuela, Vietnam, Zaire, Zimbabwe (W ⁸ TROPICOS, 2001); Philippines, Thailand (BPI, 2000; NZ MAF, 2001); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Emilia coccinea</i> (Sims) G. Don	Tasselflower	Angola, Burundi, Kenya, Mozambique, Sudan, Tanzania, Uganda, Zaire, Zambia, Zimbabwe (GRIN, 2001); Cameroon, China, Colombia, Gabon, Nigeria, Paraguay, Tanzania (W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Emilia sonchifolia</i> (L.) DC. ex Wight [Asteraceae]	Consumption weed; red-tassel flower	Belize, Bolivia, China, Colombia, Costa Rica, Ecuador, Ghana, Honduras, New Caledonia, Nicaragua, Tanzania, Vietnam (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Eragrostis ciliaris</i> (L.) R. Br. [Poaceae]	Woolly love grass	Bahamas, Benin, Botswana, Burkina Faso, Cameroon, Cape Verde, Côte d'Ivoire, Cuba, Ethiopia, Gambia, Ghana, Guinea, India, Kenya, Liberia, Malawi, Mali, Mauritius, Mexico, Mozambique, Nigeria, Oman, Pakistan, Philippines, Portugal, Saudi Arabia, Senegal, Sierra Leone, Somalia, South Africa, Sri Lanka, Sudan, Swaziland, Tanzania, Togo, Uganda, United States, Yemen, Zambia, Zimbabwe (GRIN, 2001); Belize, Bolivia, Burundi, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Madagascar, Nicaragua, Panama, Peru, Venezuela (W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Eragrostis</i> spp. (except <i>E. brownii</i> , <i>E. cilianensis</i> , <i>E. curvula</i> and <i>E. plana</i>) [Poaceae]	Love grass	Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000; DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Eragrostis tenella</i> (L.) P. Beauv. ex Roem. & Schult. Syn. = <i>Eragrostis amabilis</i> ; <i>E. plumosa</i> [Poaceae]	Feather tumble grass; Japanese love grass	Cameroon, Colombia, Ecuador, Ghana, Madagascar, Peru, Tanzania, Thailand, Venezuela (Anon., 2001c); Philippines (BPI, 2000); Saudi Arabia (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Erechtites valerianifolia</i> (Link ex Spreng.) DC. [Asteraceae]	Brazilian fireweed	Antigua and Barbuda, Argentina, Bolivia, Brazil, Colombia, Costa Rica, Dominica, Ecuador, El Salvador, French Guiana, Guadeloupe, Guatemala, Guyana, Hispaniola, Martinique, Mexico, Montserrat, Nicaragua, Panama, Peru, Puerto Rico, Saint Kitts and Nevis, Venezuela (GRIN, 2001); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Erigeron floribundus</i> (H.B. & K.) Sch. Bip. [Asteraceae]		Bolivia (W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Eupatoria delphuss</i> spp. [Asteraceae]		Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Eupatorium maculatum</i> L. [Asteraceae]	Spotted Joe-pyeweed	Canada, United States (GRIN, 2001); Philippines (NZ MAF, 2001)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<p><i>Euphorbia heterophylla</i> L. Syn. = <i>Euphorbia globulifera</i> H.B.K.; <i>E. modiflora</i> Steud.; <i>E. verticillata</i> Vell. [Euphorbiaceae]</p>	<p>Mexican fireplant; wild poinsettia</p>	<p>Belize, Bolivia, Cameroon, Colombia, Costa Rica, Ecuador, El Salvador, Gabon, Ghana, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Tanzania, Thailand, United States (Anon., 2001c); Brazil (Reinhardt <i>et al.</i>, 1981); Uganda, Zambia (W^βTROPICOS, 2001)</p>	<p>Yes – APNI, 2001; CAB International, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i>, 1979</p>
<p><i>Euphorbia hirta</i> L. Syn. = <i>Chamaesyce hirta</i> (L.) Millsp.; <i>Euphorbia pilulifera</i> L.; <i>E. pilulifera</i> var. <i>hirta</i> (L.) Thell.; <i>E. obliterated</i> Jacq.; <i>E. modiflora</i> Steud.; <i>E. verticillata</i> Vell.; <i>E. globulifera</i> H.B.K.; <i>E. capitata</i> Lam. [Euphorbiaceae]</p>	<p>Asthma weed; blotched-leaf spurge; garden spurge; hairy spurge; milk weed; red euphorbia</p>	<p>Belize, Bolivia, Burundi, Cameroon, Colombia, Costa Rica, Ecuador, El Salvador, Ethiopia, Ghana, Honduras, Madagascar, Peru, Tanzania, Thailand (Anon., 2001c); Philippines (BPI, 2000); Zambia (W^βTROPICOS, 2001)</p>	<p>Yes – APNI, 2001; Hnatiuk, 1990;</p>
<p><i>Euphorbia</i> spp. (except <i>E. characias</i>, <i>E. cyparissias</i>, <i>E. exigua</i>, <i>E. glauca</i>, <i>E. helioscopia</i>, <i>E. hirta</i>, <i>E. lathyris</i>, <i>E. maculata</i>, <i>E. nutans</i>, <i>E. peplus</i>, <i>E. platyphyllos</i>, <i>E. segetalis</i> and <i>E. stricta</i>) [Euphorbiaceae]</p>	<p>Spurge</p>	<p>Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.</p>	<p>? – APNI, 2001; DELTA, 2001; Holm <i>et al.</i>, 1979</p>
<p><i>Fimbristylis littoralis</i> Gaudich. Syn. = <i>Fimbristylis miliacea</i> auct. [Cyperaceae]</p>	<p>Grass-like fimbristylis; lesser fimbristylis</p>	<p>Ecuador, French Guiana, Guyana, Madagascar, Nicaragua, Peru, Suriname, Tanzania, Venezuela (W^βTROPICOS, 2001); Malaysia (Lee <i>et al.</i>, 1996)</p>	<p>Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i>, 1979</p>
<p><i>Galinsoga parviflora</i> Cav. [Compositae]</p>	<p>Gallant soldier</p>	<p>Philippines (Anon., 2001b)</p>	<p>Yes – CAB International (2000)</p>
<p><i>Galinsoga passiflora</i> [Asteraceae]</p>		<p>Philippines (NZ MAF, 2001)</p>	<p>No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990</p>

Pest	Common name	Distribution	Present in Australia
<i>Heliotropium indicum</i> L.	Indian heliotrope	Belize, Bolivia, Burundi, Cameroon, Central African Republic, China (Taiwan), Colombia, Costa Rica, Ecuador, El Salvador, Ghana, Guatemala, Honduras, Madagascar, Mexico, Nicaragua, Nigeria, Panama, Paraguay, Peru, Tanzania, United States, Venezuela, Vietnam (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Hibiscus trionum</i> L. [Malvaceae]	Flower-of-an-hour	Afghanistan, Albania, Algeria, Armenia, Azerbaijan, Botswana, Bulgaria, China, Cyprus, Egypt, Georgia, Greece, Hungary, India, Iran, Iraq, Israel, Jordan, Kazakhstan, Kyrgyzstan, Lebanon, Madagascar, Mali, Moldova, Mongolia, Mozambique, Myanmar, Namibia, Pakistan, Romania, Russian Federation, Senegal, South Africa (Transvaal), Syrian Arab Republic, Tajikistan, Tunisia, Turkey, Turkmenistan, Ukraine, Uzbekistan, Yugoslavia, Zambia, Zimbabwe (GRIN, 2001); United States (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Hyptis brevipes</i> Poit. [Lamiaceae]		Bolivia, Brazil, China, Costa Rica, Ecuador, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Venezuela (W ³ TROPICOS, 2001); Philippines (BPI, 2000)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Hyptis capitata</i> Jacq. [Lamiaceae]	Knobweed	Barbados, Belize, Colombia, Costa Rica, Cuba, Ecuador, El Salvador, Grenada, Guadeloupe, Guatemala, Hispaniola, Honduras, Jamaica, Martinique, Mexico, Montserrat, Nicaragua, Panama, Peru, Puerto Rico, Saint Lucia, Saint Vincent and the Grenadines, Trinidad and Tobago, Venezuela (GRIN, 2001); Belize, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Papua New Guinea, Peru, Singapore, Thailand (W ³ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Hyptis suaveolens</i> (L.) Poit. [Lamiaceae]	Horehound	Belize, Bolivia, Colombia, Costa Rica, Ecuador, El Salvador, Ghana, Guatemala, Honduras, Malaysia, Mexico, Nicaragua, Nigeria, Panama, Tanzania, Venezuela (W ³ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Imperata cylindrica</i> (L.) P. Beauv. Syn. = <i>Euphorbia capitata</i> Lam., <i>Imperata arundinacea</i> Cyr. (1792); <i>I. koenigii</i> var. <i>major</i> (Retz.) P. Beauv. (1841); <i>Lagurus cylindricus</i> L. (1759); <i>Saccharum koenigii</i> Retz.; <i>S. thunbergii</i> Retz. (1789); <i>I. angolensis</i> Fritsch (1901); <i>I. dinteri</i> Pilg. (1912); <i>S. cylindricum</i> (L.) Lam. (1785); <i>S. laguroides</i> Pourr.; <i>Calamagrostis lagurus</i> Koel. Raesch. [Poaceae]	Bedding grass; blady grass; cogon grass; silver spike; spear grass; sword grass; thatch grass	Burundi, Gabon, Madagascar, Malawi, South Africa, Tanzania, United States, Vietnam (W ³ TROPICOS, 2001); Philippines, Thailand (BPI, 2000; NZ MAF, 2001); Malaysia (Rahman, 1996)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Imperata</i> spp. (except <i>I. cheesemanii</i> and <i>I. cylindrica</i> var. <i>major</i>)		Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000; DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Ipomoea cairica</i> (L.) Sweet [Convolvulaceae]	Cairo morning-glory; railroad-creeper	Bolivia, Burundi, Cameroon, China, Ecuador, Gabon, India, Japan, Madagascar, Malawi, Myanmar, Nepal, Pakistan, Paraguay, Philippines, Sri Lanka, Tanzania, Thailand, Uganda, United States, Vietnam, Zambia (W ^β TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Ipomoea indica</i> (Burm.) Merr. Syn. = <i>Ipomoea congesta</i> R. Br. [Convolvulaceae]	Blue morning-glory; blue dawnflower	Northern Marianas Islands (Seaver, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Ipomoea involucrate</i> P. Beauv. [Convolvulaceae]		Burundi, Cameroon, Central African Republic, Congo, Gabon, Ghana, Malawi, Tanzania, Uganda, Zambia (W ^β TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Ipomoea nil</i> (L.) Roth [Convolvulaceae]	Japanese morning-glory	Bolivia, China, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Madagascar, Mexico, Myanmar, Nepal, Nicaragua, Pakistan, Panama, Paraguay, Peru, Sri Lanka, Thailand (W ^β TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Ipomoea</i> spp. (except listed already as <i>I. alba</i> , <i>I. batatas</i> , <i>I. indica</i> , <i>I. purpurea</i> and <i>I. pes-caprae</i>) [Convolvulaceae]	morning-glory	Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000; DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Ipomoea triloba</i> L. [Convolvulaceae]	Three-lobed morning-glory	Belize, China, Colombia, Ecuador, Ghana, Guatemala, Honduras, Japan, Mexico, Paraguay, Philippines, Sri Lanka, Thailand, Vietnam (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Ischaemum muticum</i> L. [Poaceae]	Drought grass; seashore centipede grass	China (Taiwan), India, Indonesia, Japan, Myanmar, New Caledonia, Papua New Guinea, Philippines, Sri Lanka, Thailand (GRIN, 2001); Malaysia (GRIN, 2001; Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Ischaemum rugosum</i> Salisb. [Poaceae]	Murain grass; saramatta grass; wrinkled duck-beak; wrinkled grass	China, India, Indonesia, Malaysia, Myanmar, Nepal, Pakistan, Papua New Guinea, Philippines, Sri Lanka, Thailand (GRIN, 2001); Colombia, Costa Rica, Ecuador, French Guiana, Nicaragua, Panama, Peru, Venezuela (W ^β TROPICOS, 2001); Philippines (Holm <i>et al.</i> , 1979)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<i>Kullinga odorata</i> Vahl.		Costa Rica, Guatemala, Honduras, Mexico, Panama, Philippines, South America, United States, West Indies	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Lantana camara</i> L. [Verbenaceae]	Lantana; shrub verbena	Belize, Bolivia, Cameroon, China, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Madagascar, Malawi, Mexico, Nicaragua, Panama, Paraguay, Peru, Seychelles, Tanzania, Uganda, United States, Venezuela, Vietnam, Zaire, Zambia (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Leptochloa chinensis</i> (L.) Nees Syn. = <i>Poa chinensis</i> ; <i>P. decipiens</i> ; <i>Leptochloa decipiens</i> ; <i>L. malabarica</i> [Poaceae]	Asian sprangletop; Chinese sprangletop	Botswana, Cambodia, China, India, Indonesia, Japan, Kenya, Lao People's Democratic Republic, Malawi, Malaysia, Mozambique, Myanmar, Papua New Guinea, Philippines, South Africa, Sri Lanka, Tanzania, Thailand, Vietnam (GRIN, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Leptochloa</i> spp. (except already listed) [Poaceae]	Sprangletop	Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000; DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Leucaena leucocephala</i> (Lam.) de Wit [Fabaceae]	Leucaena; horse-tamarind; white popinac	Angola (I), Argentina (I), Bahamas (I), Bermuda (I), Bhutan (I), Brazil (I), British Indian Ocean Territory (Chagos Archipelago) (I), Burundi (I), Cambodia (I), Cape Verde (I), Chad (I), China (Taiwan) (I), Colombia (I), Côte d'Ivoire (I), Cuba (I), Djibouti (I), Dominican Republic (I), Egypt (I), Equatorial Guinea (I), Ethiopia (I), French Guiana (I), Ghana (I), Grenada (I), Guam (I), Guinea (I), Guinea-Bissau (I), Guyana (I), Haiti (I), India (I), Indonesia (Irian Jaya) (I), Iraq (I), Jamaica (I), Japan (Ryukyu Islands) (I), Kenya (I), Lao People's Democratic Republic (I), Liberia (I), Madagascar (I), Malawi (I), Malaysia (I), Mali (I), Mauritius (Rodrigues) (I), Mozambique (I), Niger (I), Nigeria (I), Pakistan (I), Panama (I), Papua New Guinea (Bismarck Archipelago) (I), Réunion (I), São Tomé and Príncipe (I), Saudi Arabia (I), Senegal (I), Seychelles (Aldabra Island) (I), Sierra Leone (I), Society Islands (I), Somalia (I), South Africa (I), Sri Lanka (I), Sudan (I), Suriname (I), Tanzania (I), Togo (I), Thailand (I), Uganda (I), United Kingdom (Cayman Islands) (I), United States (Hawaii) (I), United States Virgin Islands (I), Vanuatu (I), Vietnam (I), Yemen (I), Zaire (I), Zimbabwe (I) (ILDIS, 2001) Belize, Bolivia, Burundi, Chile, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, New Caledonia, Nicaragua, Paraguay, Peru, Philippines, Tanzania, Uganda, United States, Venezuela (W ³ TROPICOS, 2001); Northern Marianas Islands (Seaver, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Ludwigia octovalvis</i> (Jacq.) P.H. Raven [Onagraceae]	Primrose willow	Belize, Bolivia, Brazil, Cameroon, Central African Republic, Colombia, Costa Rica, Ecuador, El Salvador, French Guiana, Gabon, Guatemala, Honduras, Madagascar, Mexico, New Caledonia, Nicaragua, Panama, Papua New Guinea, Paraguay, Peru, Suriname, Tanzania, Togo, United States, Venezuela (W ³ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<i>Macroptilium atropurpureum</i> (Moc. & Sessé ex DC.) Urb.	Purple bean	Bahamas (N), Brazil (N), Dominican Republic (I), Ethiopia (I), Fiji (I), India (I), Japan (Ryukyu Islands) (I), Kenya (I), Madagascar (I), Mali (I), Mauritius (Rodrigues) (I), Papua New Guinea (I), Réunion (I), Seychelles (Aldabra Island) (I), Uganda (I) (ILDIS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Mariscus alternifolius</i> [Cyperaceae]		Cameroon (W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Melastoma malabathricum</i> L. [Melastomataceae]	Indian rhododendron; pink lasiandra	India, Indonesia, Malaysia, Papua New Guinea, Philippines, Thailand (GRIN, 2001); United States (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Mikania cordata</i> (Burm. f) B.L. Robinson [Asteraceae]	Mile-a-minute	China, Indonesia, Malaysia, Myanmar, Papua New Guinea, Philippines, Samoa, Solomon Islands, Thailand (GRIN, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Mikania micrantha</i> Kunth [Asteraceae]	Bittervine	Argentina, Belize, Bolivia, Brazil, Colombia, Costa Rica, Cuba, Dominica, Ecuador, El Salvador, French Guiana, Grenada, Guadeloupe, Guatemala, Guyana, Martinique, Mexico, Nicaragua, Panama, Peru, Saint Lucia, Suriname, Venezuela (GRIN, 2001); Honduras, New Caledonia, Paraguay (W ³ TROPICOS, 2001); Malaysia (Lee <i>et al.</i> , 1996)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Mikania scandens</i> (L.) Willd. [Asteraceae]	Climbing hempweed	Bahamas, Mexico, United States (GRIN, 2001); Colombia, Honduras, Madagascar, Panama, Peru, Vietnam (W ³ TROPICOS, 2001); Northern Marianas Islands (Seaver, 2000)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Mimosa invisa</i> Mart. ex Colla [Fabaceae]	Giant sensitive plant	Brazil, Colombia, Guyana, Venezuela (Grin 2001); Ecuador, Gabon, Honduras, India, Mexico, Nicaragua, Panama, Paraguay, Vietnam (W ³ TROPICOS, 2001); Philippines (BPI, 2000); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<i>Mimosa pudica</i> L.	Sensitive plant	Antigua and Barbuda (N), Bahamas (N), Barbados (N), Bhutan (I), British Indian Ocean Territory (Chagos Archipelago) (U), Cambodia (I), China (Taiwan) (I), Colombia (N), Côte d'Ivoire (I), Cuba (N), Dominica (N), Dominican Republic (U), Fiji (I), Gabon (I), Gambia (I), Ghana (I), Guadeloupe (N), Guyana (N), Haiti (U), Indonesia (I), Iran (I), Jamaica (I), Japan (Ogasawara-shoto, Ryukyu Islands) (I), Kenya (I), Lao People's Democratic Republic (I), Liberia (I), Madagascar (I), Malawi (I), Malaysia (I), Maldives (I), Martinique (N), Mauritius (Rodrigues) (I), Netherlands Antilles (Leeward Islands) (N), Nigeria (I), Niue (I), Pakistan (I), Papua New Guinea (Bismarck Archipelago) (I), Puerto Rico (N), Réunion (I), Saint Kitts and Nevis (N), Saint Lucia (N), Saint Vincent and the Grenadines (N), São Tomé and Príncipe (I), Senegal (I), Seychelles (Aldabra Island) (I), Sierra Leone (I), Society Islands (I), Solomon Islands (I), South Africa (I), Sri Lanka (I), Sudan (I), Suriname (N), Tanzania (I), Thailand (I), Togo (I), Trinidad and Tobago (N), United Kingdom (Cayman Islands) (I), United States (Hawaii) (I), United States Virgin Islands (N), Zaire (I), Zimbabwe (I) (ILDIS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Miscanthus sinensis</i> Andersson [Poaceae]	Eulalia; Chinese fairy grass; elephant grass; eulalia grass; miscanthus; zebra grass	China, Indonesia, Japan, Korea, Russian Federation (GRIN, 2001); Philippines (NZ MAF, 2001); United States (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Mollugo verticillata</i> L. [Aizoaceae]	Carpetweed; Indian-chickweed	Belize, Bolivia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Japan, Mexico, Nicaragua, Panama, Paraguay, Peru, United States, Venezuela (W ^β TROPICOS, 2001); Brazil (Reinhardt <i>et al.</i> , 1981; W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Momordica charantia</i> L. [Cucurbitaceae]	Balsam-apple; bitter gourd	Angola, Benin, Burundi, Cambodia, Cameroon, China, Côte d'Ivoire, Gabon, Gambia, Ghana, India, Indonesia, Kenya, Liberia, Madagascar, Malawi, Malaysia, Mali, Mozambique, Nepal, Nigeria, Pakistan, Rwanda, Senegal, Sierra Leone, Sri Lanka, Tanzania, Uganda, Vietnam, Zaire, Zambia, Zimbabwe (GRIN, 2001); Belize, Bolivia, Central African Republic, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, United States (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Morella cerifera</i> (L.) Small Syn. = <i>Myrica cerifera</i> L. [Myricaceae]	Wax-myrtle	Belize, Costa Rica, Panama (W ^β TROPICOS, 2001); United States (Meidell <i>et al.</i> , 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Nicandra physalodes</i> (L.) Gaertn. [Solanaceae]	Apple-of-Peru	Bolivia, Comoros, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Madagascar, Mexico, Nicaragua, Peru, Tanzania, Venezuela (W ^β TROPICOS, 2001); United States (USDA PLANTS Database, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Nephrolepis biserrata</i> (Sw.) Schott	Giant sword fern	Belize, Bolivia, Brazil, Colombia, Costa Rica, Ecuador, El Salvador, French Guiana, Guatemala, Guyana, Honduras, Jamaica, Martinique, Mauritius, Mexico, Mozambique, Nicaragua, Panama, Peru, Puerto Rico, South Africa, Suriname, Thailand, United States, Venezuela (GRIN, 2001); Cameroon, Central African Republic, Congo, Gabon, Ghana, India, Japan, Madagascar, Papua New Guinea, Sierra Leone, Vietnam (W ^β TROPICOS, 2001); Malaysia (Lee, 1976; Wee, 1974); Tanzania, Uganda, Zaire (GRIN, 2001; W ^β TROPICOS, 2001)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Nephrolepis radicans</i> [Nephrolepidaceae]	Fern	Malaysia (Lee, 1976)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Oldenlandia affinis</i> (R. & S.) DC. [Rubiaceae]		Burundi, Ghana, Madagascar, Tanzania, Uganda (W ^β TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Oldenlandia biflora</i> L. Syn. = <i>Hedyotis biflora</i> (L.) Lam. [Rubiaceae]		China, India, Vietnam (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Oldenlandia macrophylla</i> [Rubiaceae]		Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Ottochloa nodosa</i> (Kunth) Dandy [Poaceae]	Slender panic grass	Cameroon, China, Congo, Gabon, India, Indonesia, Myanmar, Philippines, Singapore, Sri Lanka, Thailand, Zaire (GRIN, 2001); Malaysia (GRIN, 2001; Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Oxalis corniculata</i> L. [Oxalidaceae]	Creeping yellow woodsorrel	Belize, Bolivia, Brazil, Burundi, Ecuador, El Salvador, Guatemala, Honduras, Madagascar, Mexico, Nicaragua, Panama, Paraguay, Peru, Saudi Arabia, Tanzania, Uganda, United States, Venezuela, Vietnam (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Panicum laxum</i> Sw. [Poaceae]	Grass	Argentina, Belize, Bolivia, Brazil, Cameroon, Colombia, Costa Rica, Ecuador, El Salvador, Gabon, Ghana, Guatemala, Guyana, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Suriname, Venezuela (W ^β TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Panicum maximum</i> Jacq. [Poaceae]	Guinea grass	Angola, Benin, Botswana, Cameroon, Côte d'Ivoire, Eritrea, Ethiopia, Ghana, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mauritius, Mozambique, Namibia, Nigeria, Senegal, Sierra Leone, Somalia, South Africa, Sudan, Swaziland, Tanzania, Uganda, Yemen, Zaire, Zambia, Zimbabwe (GRIN, 2001); Bolivia, Brazil, Burundi, Central African Republic, Colombia, Costa Rica, Ecuador, El Salvador, French Guiana, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, United States, Venezuela (W ^β TROPICOS, 2001)	Yes – APNI, 2001; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Panicum purpurascens</i> Raddi	Pará grass	Brazil, Ecuador (W ^β TROPICOS, 2001); United States (USDA PLANTS Database, 2001)	No – APNI, 2001; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Panicum repens</i> L. Syn. = <i>Panicum aquaticum</i> ; <i>P. convolutum</i> ; <i>P. hygrocharis</i> ; <i>P. nyanzense</i> ; <i>P. chromatostigma</i> ; <i>P. ischaemoides</i> ; <i>P. arenarium</i> ; <i>P. leiogonum</i> [Poaceae]	Creeping panic; torpedo grass	Brazil, Burundi, Honduras, Mexico, Nicaragua, Paraguay, Thailand, United States (Anon., 2001c); Uganda, Zambia (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Panicum</i> spp. (except listed already as <i>P. capillare</i> , <i>P. dichotomyiflorum</i> , <i>P. huachucae</i> , <i>P. maximum</i> var. <i>trichoglume</i> , <i>P. miliaceum</i> , <i>P. schinzii</i> and <i>P. sphaerocarpon</i>) [Poaceae]	Panic grass	Philippines (Anon., 2001b) Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000; DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Paspalum conjugatum</i> Berguis [Poaceae]	Buffalo grass; sour grass	Argentina, Belize, Bolivia, Brazil, Cameroon, Central African Republic, Colombia, Congo, Costa Rica, Ecuador, El Salvador, French Guiana, Gabon, Guatemala, Honduras, Madagascar, Malawi, Mexico, Nicaragua, Panama, Paraguay, Peru, Suriname, Uganda, United States, Venezuela, Vietnam, Zaire (W ^β TROPICOS, 2001); Philippines (NZ MAF, 2001); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Paspalum scrobiculatum</i> L. [Poaceae]	Kodo millet	Cameroon, Seychelles, Tanzania, Uganda, Zambia (W ^β TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Paspalum urvillei</i> Steud. [Poaceae]	Vasey's grass	Argentina, Bolivia, Brazil, Paraguay (GRIN, 2001; W ^β TROPICOS, 2001); Chile, Uruguay (GRIN, 2001); Costa Rica, Honduras, France, United States, Vietnam (W ^β TROPICOS, 2001); Philippines (BPI, 2000; NZ MAF, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Passiflora foetida</i> L. [Passifloraceae]	Stinking passion flower	United States (USDA PLANTS Database, 2001); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Pennisetum polystachyon</i> (L.) Schult.	Feather pennisetum; mission grass; thin napiergrass	Philippines (BPI, 2000); Thailand (Anon., 2001c); United States (USDA PLANTS Database, 2001); Malaysia (Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Pennisetum purpureum</i> Schumach. [Poaceae]	Elephant grass	Angola, Cameroon, Côte d'Ivoire, Ethiopia, Ghana, Guinea, Kenya, Liberia, Malawi, Mozambique, Nigeria, Sierra Leone, Tanzania, Togo, Uganda, Zambia, Zimbabwe (GRIN, 2001); Bolivia, Brazil, Burundi, Central African Republic, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, Paraguay, Peru, Venezuela (W ³ TROPICOS, 2001); United States (USDA PLANTS Database, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Pennisetum</i> spp. (except listed already as <i>P. alopecuroides</i> , <i>P. clandestinum</i> , <i>P. latifolium</i> , <i>P. macrourum</i> and <i>P. villosum</i>) [Poaceae]	Millet	Philippines (Anon., 2001b) Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – AQIS ICON, 2000; DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Phyllanthus beillei</i> Hutch [Euphorbiaceae]		Côte d'Ivoire (Goly & Téhé, 1997); Malawi, Tanzania (W ³ TROPICOS, 2001)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Pityrogramma calomelanos</i> (L.) Link [Polypodiaceae]		Belize, Bolivia, Cameroon, Colombia, Congo, Costa Rica, Ecuador, El Salvador, Gabon, Ghana, Guatemala, Honduras, Madagascar, Mexico, Nicaragua, Panama, Papua New Guinea, Paraguay, Peru, Sierra Leone, Uganda, Venezuela, Vietnam (W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997); United States (USDA PLANTS Database, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Portulaca oleracea</i> L. [Portulacaceae]	Purslane	Belize, Bolivia, Burundi, Cameroon, Central African Republic, Chile, China, Colombia, Costa Rica, Ecuador, El Salvador, Ghana, Guatemala, Honduras, Madagascar, Mexico, Nicaragua, Nigeria, Panama, Peru, Tanzania, Venezuela, Zambia (W ³ TROPICOS, 2001); Brazil (Reinhardt <i>et al.</i> , 1981); United States (USDA PLANTS Database, 2001; W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Pteridium aquilinum</i> (L.) Kuhn [Dennstaedtiaceae]	Bracken; bracken fern	Belize, Bolivia, Colombia, Costa Rica, Ecuador, Guatemala, Gabon, Madagascar, Mexico, Nicaragua, Panama, Paraguay, Philippines, Sierra Leone, South Africa, Tanzania, Uganda, United States, Venezuela, Vietnam, Zambia (W ³ TROPICOS, 2001); China, Fiji, French Polynesia, Indonesia, Malaysia, Thailand (GRIN, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Pueraria phaseoloides</i> (Roxb.) Benth.	Tropical kudzu	Angola (I), Bangladesh (N), Bhutan (N), Brazil (I), Burma (I), Cambodia (N), Ecuador (I), Fiji (I), French Guiana (U), Ghana (I), Guyana (U), India (Andaman Island) (N), Indonesia (N), Lao People's Democratic Republic (N), Liberia (I), Malaysia (N), Mauritius (Rodrigues) (I), Myanmar (N), Nepal (N), Niue (N), Panama (I), Réunion (I), Samoa (N), São Tomé and Príncipe (I), Seychelles (I), Sierra Leone (I), Solomon Islands (N), Sri Lanka (N), Suriname (U), Tanzania (I), Thailand (N), Togo (I) (ILDIS, 2001)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Rhynchelytrum repens</i> (Willd.) C.E. Hubb. Syn. = <i>Tricoaena repens</i> [Poaceae]	Common sedge; blanket grass; Natal grass; umbrella sedge	Argentina, Bolivia, Brazil, Burundi, China, Colombia, Costa Rica, Ecuador, El Salvador, Ethiopia, Ghana, Guatemala, Honduras, Madagascar, Malawi, Mexico, Nicaragua, Paraguay, Peru, Tanzania, Uganda, United States, Venezuela (W ³ TROPICOS, 2001); Philippines (BPI, 2000); Thailand (Anon., 2001c)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Rhynchelytrum</i> spp. [Poaceae]		Pineapple growing regions e.g. Thailand (NZ MAF, 2001)	No – APNI, 2001; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Rottboellia cochinchinensis</i> (Lour.) W. Clayton [Poaceae]	Itch grass	Belize, Bolivia, Brazil, Cameroon, Costa Rica, Ecuador, El Salvador, Honduras, Mexico, Nicaragua, Panama, Peru, Tanzania, Uganda, United States, Venezuela (W ³ TROPICOS, 2001); Benin, Botswana, Burkina Faso, Cameroon, China (Taiwan), Côte d'Ivoire, Equatorial Guinea, Ethiopia, Gambia, Ghana, Guinea, India, Indonesia, Japan, Kenya, Liberia, Malaysia, Myanmar, Namibia, Nepal, Nigeria, Sierra Leone, Somalia, South Africa (Natal, Transvaal), Sri Lanka, Sudan, Swaziland, Tanzania, Thailand, Uganda (GRIN, 2001)	Yes – APNI, 2001; BSES, 1985; Hnatiuk, 1990
<i>Saccharum spontaneum</i> L. [Poaceae]	Wild sugarcane	China, Costa Rica, India, Japan, Myanmar, Saudi Arabia, Thailand, Vietnam (W ³ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Scleria sumatrensis</i> Retz. [Cyperaceae]	Sumatran scleria	China, India, Sri Lanka (GRIN, 2001); Malaysia (GRIN, 2001; Lee <i>et al.</i> , 1996)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Scoparia dulcis</i> L. [Scrophulariaceae]	Sweet broom	Argentina, Belize, Bolivia, Central African Republic, Colombia, Costa Rica, Ecuador, El Salvador, Gabon, Ghana, Guatemala, Guyana, Honduras, Madagascar, Malawi, Mexico, Nicaragua, Panama, Paraguay, Peru, Suriname, Tanzania, Venezuela, Vietnam (W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997); United States (USDA PLANTS Database, 2001)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Scoparia</i> spp. [Scrophulariaceae]		Pineapple growing regions e.g. Thailand (NZ MAF, 2001)	No – APNI, 2001; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

Pest	Common name	Distribution	Present in Australia
<i>Secamone afzelii</i> (Schult.) K. Schum.		Cameroon, Central African Republic, Côte d'Ivoire, Ghana, Guinea-Bissau, Guinea, Liberia, Nigeria, Senegal, Sierra Leone (W ^β TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Sesamum</i> spp.		Philippines (Anon., 2001b)	?
<i>Senna occidentalis</i> (L.) Link Syn. = <i>Cassia occidentalis</i> L. [Caesalpinaceae]	Coffee senna	Argentina, Bahamas, Cambodia, Cameroon, China (Taiwan), Cook Islands, Dominican Republic, Ethiopia, Fiji, French Guiana, French Polynesia (Marquesas Islands), Gabon, Guinea, Guyana, Haiti, India, Indonesia (Irian Jaya), Iran, Iraq, Japan (Ogasawara-shoto, Ryukyu Islands), Kiribati (Gilbert Islands), Lao People's Democratic Republic, Madagascar, Malaysia, Marshall Islands, Mauritius (Rodrigues), Nauru, Niue, Northern Marianas Islands, Pakistan, Panama, Papua New Guinea (Bismarck Archipelago), Peru, Philippines, Réunion, Samoa, Saudi Arabia, Seychelles, Society Islands, Solomon Islands, Suriname, Sri Lanka, Thailand, Tonga, United Kingdom (Cayman Islands), United States (Hawaii), Vietnam, Yemen, Zaire (ILDIS, 2001); Belize, Bolivia, Brazil, Burundi, Cameroon, Colombia, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, Madagascar, Mexico, Nicaragua, Panama, Paraguay, Peru, Tanzania, United States, Vietnam, Zambia (W ^β TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979; ILDIS, 2001
<i>Setaria megaphylla</i> (Steud.) T. Durand & Schinz [Poaceae]	Ribbon bristle grass	Burundi, Ethiopia (W ^β TROPICOS, 2001); Cameroon, Gabon, Ghana, Kenya, Lesotho, Liberia, Malawi, Mozambique, Namibia, Nigeria, Sierra Leone, South Africa, Swaziland, Tanzania, Togo, Uganda, Zambia, Zimbabwe (GRIN, 2001); Côte d'Ivoire (Goly & Téhé, 1997); United States (USDA PLANTS Database, 2001)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Setaria palmifolia</i> (J. König) Stapf [Poaceae]	Highland pitpit; palm grass	China, Costa Rica, Ecuador, United States, Vietnam, Zambia (W ^β TROPICOS, 2001); China (Taiwan), Japan, India, Indonesia, Malaysia, Myanmar, Nepal, Pakistan, Papua New Guinea, Philippines, Sri Lanka, Thailand (GRIN, 2001); Philippines (NZ MAF, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Setaria parviflora</i> (Poir.) Kerguelen [Poaceae]	Knotroot foxtail	Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominica, Ecuador, El Salvador, French Guiana, Grenada, Guadeloupe, Guatemala, Guyana, Hispaniola, Honduras, Jamaica, Martinique, Mexico, Montserrat, Nicaragua, Panama, Paraguay, Peru, Puerto Rico, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, United States, Uruguay, Venezuela (GRIN, 2001); Canada, France (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Setaria pumila</i> (Poir.) Roem. & Schult. [Poaceae]	Yellow foxtail	Afghanistan, Albania, Algeria, Armenia, Austria, Azerbaijan, Bulgaria, China, Cyprus, Czechoslovakia, Egypt, France, Georgia, Greece, Hungary, India, Iran, Iraq, Italy, Japan, Jordan, Kazakhstan, Korea, Kyrgyzstan, Lebanon, Libya, Moldova, Mongolia, Morocco, Pakistan, Portugal (Azores), Romania, Russian Federation, Spain (Canary Islands), Tunisia, Turkey, Turkmenistan, Ukraine, Uzbekistan, Yugoslavia (GRIN, 2001); Burma, China, Ecuador, Madagascar, Tanzania, Uganda, United States, Zambia (W ^β TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Setaria verticillata</i> (L.) P. Beauvois	Bristly foxtail	Botswana, Ecuador, Germany, Mexico, Namibia, Saudi Arabia, Tanzania, Uganda, United States, Venezuela (W ³ TROPICOS, 2001)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Sida acuta</i> Burm. f. [Malvaceae]	Broomweed	Belize, Bolivia, Burundi, Cameroon, Colombia, Costa Rica, Ecuador, El Salvador, Ghana, Guatemala, Honduras, India, Lao People's Democratic Republic, Madagascar, Malawi, Mexico, New Caledonia, Nicaragua, Panama, Peru, Seychelles, Tanzania, Uganda, Vietnam (W ³ TROPICOS, 2001); United States (USDA PLANTS Database, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Sida rhombifolia</i> L. [Malvaceae]	Arrow -leaf sida; Cuban jute	Belize, Bolivia, Burundi, Cambodia, Cameroon, Central African Republic, Colombia, Congo, Costa Rica, Ecuador, El Salvador, Gabon, Guatemala, Honduras, India, Lao People's Democratic Republic, Madagascar, Mexico, Nicaragua, Panama, Paraguay, Peru, Suriname, Tanzania, Uganda, United States, Venezuela, Vietnam (W ³ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Solanum mauritianum</i> Scop. Syn. = <i>Solanum auriculatum</i> Aiton [Solanaceae]	Wild tobacco- tree	Argentina (Monferran, 1976); Brazil (Reinhardt <i>et al.</i> , 1981); India (Sambandam & Chelliah, 1970); Réunion Island (Tassin & Riviere, 1999); United States (W ³ TROPICOS, 2001)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Solanum nigrum</i> L. [Solanaceae]	Black nightshade	Bolivia, Burundi, China, Colombia, Costa Rica, Ecuador, India, Japan, Lesotho, Madagascar, New Caledonia, Nigeria, Panama, Rwanda, Saudi Arabia, South Africa, Tanzania, Uganda, United States, Zambia (W ³ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Solanum torvum</i> Swartz [Solanaceae]	Turkeyberry	Antigua and Barbuda (Antigua), Barbados, Belize, Colombia, Costa Rica, Cuba, Dominica, Dominican Republic, Ecuador, French Guiana, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Martinique, Mexico, Montserrat, Nicaragua, Panama, Puerto Rico, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, United States, Venezuela (GRIN, 2001); Cameroon, China, Comoros, Congo, El Salvador, Gabon, Ghana, Madagascar, Malawi, New Caledonia, Vietnam, Zaire (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Solenostemon monstachyus</i> P. Beauv. [Lamiaceae]		Cameroon (W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Sorghum halepense</i> (L.) Pers. [Poaceae]	Egyptian millet; Johnson grass	Afghanistan, Armenia, Azerbaijan, Egypt, India, Iran, Iraq, Israel, Jordan, Kazakhstan, Kyrgyzstan, Lebanon, Libya, Pakistan, Syrian Arab Republic, Turkey, Turkmenistan, Uzbekistan (GRIN, 2001); Belize, Bolivia, China, Costa Rica, Ecuador, El Salvador, Guatemala, Honduras, India, Mexico, New Caledonia, Nicaragua, Paraguay, Sri Lanka, United States, Venezuela (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Spigelia anthermia</i> L. [Loganiaceae]		Belize, Costa Rica, Ecuador, Gabon, Ghana, Guatemala, Honduras, Nicaragua, Panama (W ³ TROPICOS, 2001); Brazil, Colombia, French Guiana, Guyana, Mexico, Peru, Suriname, United States, Venezuela, West Indies (GRIN, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Sporobolus indicus</i> (L.) R. Br. var. <i>pyramidalis</i> (P. Beauv.) Syn. = <i>Sporobolus pyramidalis</i> P. Beauv. [Poaceae]		Central African Republic, Ecuador, Ethiopia, Ghana, Kenya, Madagascar, Tanzania, Uganda, Zambia, Zaire (W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Stachytarpheta indica</i> (L.) Vahl Syn. = <i>Stachytarpheta angustifolia</i> (Mill.) Vahl [Verbenaceae]		Bolivia, El Salvador, Ghana, Honduras, Mexico, Nicaragua, Nigeria (W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Stachytarpheta jamaicensis</i> (L.) J. Vahl [Verbenaceae]	Jamaican vervain	Anguilla, Antigua and Barbuda, Bahamas, Barbados, Belize, Brazil, Colombia, Costa Rica, Cuba, Dominica, Ecuador, El Salvador, French Guiana, Grenada, Guadeloupe, Guatemala, Guyana, Hispaniola, Honduras, Jamaica, Martinique, Mexico, Montserrat, Netherlands Antilles, Nicaragua, Panama, Puerto Rico, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, United States, Venezuela (GRIN, 2001); China, Madagascar, Tanzania, Uganda (W ³ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Synedrella nodiflora</i> (L.) Gaertner [Asteraceae]	Synedrella	Anguilla, Antigua and Barbuda, Argentina, Barbados, Costa Rica, Ecuador, El Salvador, French Guiana, Grenada, Guatemala, Guyana, Honduras, Jamaica, Martinique, Mexico, Nicaragua, Panama, Peru, Puerto Rico, Saint Lucia, Saint Vincent and the Grenadines, Suriname, United States (GRIN, 2001); Belize, Bolivia, Burundi, Cameroon, China, Congo, Ghana, Paraguay, Tanzania, Vietnam (W ³ TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Tagetes minuta</i> L. [Asteraceae]	Mexican marigold; stinking Roger; wild marigold	Argentina, Bolivia, Brazil, Chile (GRIN, 2001); Ecuador, Kenya, Madagascar, Papua New Guinea, Paraguay, Peru, Rwanda, Tanzania (W ³ TROPICOS, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Talinum triangulare</i> (Jacq.) Willd. [Portulacaceae]	Ceylon-spinach; Philippine-spinach; Surinam-purslane; waterleaf	Argentina, Bahamas, Cuba, Guatemala, Honduras, Jamaica, Mexico, Peru, Puerto Rico, Venezuela (GRIN, 2001); Bolivia, Cameroon, Central African Republic, Colombia, Costa Rica, Ecuador, Ghana, Nicaragua, Panama, Paraguay, Peru, Philippines, United States, Venezuela (W ³ TROPICOS, 2001); Côte d'Ivoire (Goly & Téhé, 1997)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Trianthema portulacastrum</i> L.	Black pigweed; giant pigweed; horse purslane	Bolivia, China, Colombia, Costa Rica, Ecuador, Ghana, Guatemala, Madagascar, Mexico, Nicaragua, Nigeria, Panama, United States, Venezuela (W ^β TROPICOS, 2001); Philippines (BPI, 2000); Thailand (Anon., 2001c)	Yes – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990
<i>Trianthema</i> spp. [Aizoaceae]		Pineapple growing regions e.g. Thailand (NZ MAF, 2001). See appendix for AQIS ICON (2000) species status within this genus.	? – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Trichachne insularis</i> (L.) Nees [Poaceae]	Sour grass	Ecuador, Guatemala, Panama, Venezuela (W ^β TROPICOS, 2001); Philippines (BPI, 2000); United States (USDA PLANTS Database, 2001)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Tridax procumbens</i> L. [Asteraceae]	Tridax daisy	Belize, Bolivia, Colombia, Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Peru, Venezuela (GRIN, 2001); Burundi, Cambodia, Ecuador, Ethiopia, Gabon, Ghana, India, Lao People's Democratic Republic, Madagascar, New Caledonia, Panama, Tanzania, Vietnam, Zambia (W ^β TROPICOS, 2001); Philippines (BPI, 2000)	Yes – APNI, 2001; Hnatiuk, 1990
<i>Tristemma coronatum</i> Benth [Melastomataceae]		Côte d'Ivoire (Goly & Téhé, 1997); Ghana (W ^β TROPICOS, 2001)	No – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979
<i>Urochloa mutica</i> (Forssk.) T.Q. Nguyen Syn. = <i>Brachiaria mutica</i> (Forssk.) Stapf. [Poaceae]	Para grass	Bolivia, Costa Rica, Ecuador, Ghana, Honduras, Peru, Philippines, Venezuela (GRIN, 2001)	Yes – AQIS ICON, 2000
<i>Urochloa plantaginea</i> (Link) R.D. Webster Syn. = <i>Brachiaria plantaginea</i> (Link) Hitchc. [Poaceae]	Alexander grass; plantain signal grass	Bolivia, Costa Rica, Ecuador, Mexico, Venezuela (W ^β TROPICOS, 2001); Brazil (Reinhardt <i>et al.</i> , 1981)	No – APNI, 2001; AQIS ICON, 2000; Hnatiuk, 1990; DELTA, 2001; Holm <i>et al.</i> , 1979
<i>Urochloa</i> spp. [Poaceae]		Philippines (NZ MAF, 2001)	Yes – APNI, 2001; Hnatiuk, 1990

Pest	Common name	Distribution	Present in Australia
<i>Vernonia cinerea</i> (L.) Less.	Little ironweed	Angola, Benin, Burundi, Cameroon, China, Côte d'Ivoire, Ghana, Guinea, Guinea-Bissau, India, Indonesia, Japan, Kenya, Liberia, Malawi, Malaysia, Mali, Mozambique, Myanmar, Nigeria, Papua New Guinea, Rwanda, Senegal, Sierra Leone, South Africa (Natal, Transvaal), Sri Lanka, Swaziland, Tanzania, Thailand, Togo, Uganda, Zaire, Zimbabwe (GRIN, 2001); Belize, Costa Rica, Ecuador, Guatemala, Honduras, Indonesia (Lesser Sunda Islands), Lao People's Democratic Republic, Mexico, Nicaragua, Panama, Madagascar, Vietnam (W ³ TROPICOS, 2001); Philippines (BPI, 2000); United States (USDA PLANTS Database, 2001)	Yes – APNI, 2001; AQIS ICON, 2000; DELTA, 2001; Hnatiuk, 1990; Holm <i>et al.</i> , 1979

(N = native, I = introduced, U = uncertain status)

Part 2: Risk assessment of weeds not present in Australia

This table contains the species that were categorised as not occurring in Australia in the above table or the presence/absence in Australia was unknown. As described in Part A of this draft IRA, it was considered that all weed pests listed in this table had a feasible 'potential for establishment and spread in the PRA area' (as opposed to not feasible) and significant 'potential for economic consequences' (as opposed to not significant). Note: not all characters are completed for each weed pest as in some cases additional information was not needed to determine if the pest was prohibited or not.

Pest	Common name	CSIRO Categorised Weed in Australia ¹	World's Worst WeedsList 1977 ²	Seed likely to be associated with pineapple crown ³ ? (Y=yes, N=No)	Noxious Declared? ⁴	AQIS Prohibited? ⁵	Prohibited Import (Y=yes, N=No)
<i>Ageratina</i> spp. (except <i>A. adenophora</i> and <i>A. riparia</i>) [Asteraceae]		Y	N	Y		Y/Y WRA	Y
<i>Ageratum</i> spp. (except <i>A. conyzoides</i> and <i>A. houstonianum</i>) [Asteraceae]	Floss flower	N	N			STC	N
<i>Amaranthus caturus</i> [Amaranthaceae]		N	N		N	STC	N
<i>Andropogon</i> sp. [Poaceae]	Forage grass	Y	N	Y	N	NOI	Y
<i>Bartlettina</i> spp. (except <i>B. sordida</i>) [Asteraceae]		N	N	Y	N	NOI	Y
<i>Boerhavia erecta</i> L. [Nyctaginaceae]	Erect spiderling	N	N	Y	N	Y	Y
<i>Borreria alata</i> (Aubl.) DC. [Rubiaceae]		N	N	Y	N	NOI	Y
<i>Borreria erecta</i>		N	N		N	STC	N

Pest	Common name	CSIRO Categorised Weed in Australia ¹	World's Worst WeedsList 1977 ²	Seed likely to be associated with pineapple crown ³ ? (Y=yes, N=No)	Noxious Declared? ⁴	AQIS Prohibited? ⁵	Prohibited Import (Y=yes, N=No)
[Rubiaceae]							
<i>Borreria laevis</i> (Lam.) Griseb.	Woodland false buttonweed	N	N	Y	N	Y	Y
[Rubiaceae]							
<i>Borreria latifolia</i>		N	N	Y	N	NOI	Y
[Rubiaceae]							
<i>Borreria ocymoides</i> (Burm. f.) DC.		N	N		N	STC	N
[Rubiaceae]							
<i>Brachiaria reptans</i> (L.) C.A. Gardner & C.E. Hubb.	Running grass; sprawling panicum	N	N			STCG	N
[Poaceae]							
<i>Cenchrus</i> spp. (except <i>C.</i> <i>ciliaris</i> , <i>C. setiger</i> and <i>C.</i> <i>echinatus</i>)	Grass	Y	N	Y		Y	Y
[Poaceae]							
<i>Chloris</i> spp. (except <i>C.</i> <i>chloridea</i> , <i>C. halophila</i> , <i>C.</i> <i>gayana</i> and <i>C. truncata</i>)	Finger grass	Y	N			STCG	N
[Poaceae]							
<i>Chromolaena odorata</i> (L.) R.M. King & H. Robbins Syn. = <i>Eupatorium</i> <i>conyzoides</i> ; <i>E. odoratum</i> (L.) R. M. King & H. Rob.)	Archangel; bitter-bush; Christmas bush; Siam weed	Y	Y	Y	Y	Y	Y
[Asteraceae]							
<i>Cinnamomum burmannii</i> (Nees & T. Nees) Blume	Batavia cinnamon	N	N		N	STC	N

Pest	Common name	CSIRO Categorised Weed in Australia ¹	World's Worst WeedsList 1977 ²	Seed likely to be associated with pineapple crown ³ ? (Y=yes, N=No)	Noxious Declared? ⁴	AQIS Prohibited? ⁵	Prohibited Import (Y=yes, N=No)
[Lauraceae]							
<i>Cleome rutidosperma</i> DC. Syn. = <i>Cleome ciliata</i> Schumach. & Thonn.		N	N	Y	N	Y	Y
[Capparidaceae]							
<i>Clerodendrum capitatum</i> (Wild) So & Th.		N	N		N	STC	N
[Verbenaceae]							
<i>Clerodendrum volubile</i> P. Beauv.		N	N		N	STC	N
[Verbenaceae]							
<i>Clidemia hirta</i> (L.) D. Don [Melastomataceae]	Curse; Koster's- curse; soapbush	N	N	Y	N	Y	Y
[Combretaceae]							
<i>Combretum racemosum</i> P. Beauv.		N	N		N	STC	N
[Commelinaceae]							
<i>Commelina diffusa</i> Burm. f.	Creeping dayflower	N	N	Y	N	Y	Y
[Asteraceae]							
<i>Conyza sumatrensis</i> (Retz.) E. Walker Syn. = <i>Erigeron sumatrense</i> ; <i>Erigeron sumatrensis</i> Retz.	Broadleaf fleabane; tall fleabane	N	N			STC	N
[Poaceae]							
<i>Dactyloctenium</i> spp.	Crowfoot grass	Y	N			STC	N
<i>Digitaria sanguinalis</i> (L.) Scop.	Hairy crabgrass	Y	Y		N	STCG	N

Pest	Common name	CSIRO Categorised Weed in Australia ¹	World's Worst WeedsList 1977 ²	Seed likely to be associated with pineapple crown ³ ? (Y=yes, N=No)	Noxious Declared? ⁴	AQIS Prohibited? ⁵	Prohibited Import (Y=yes, N=No)
[Poaceae]							
<i>Digitaria</i> spp. (except listed as <i>D. ciliaris</i> , <i>D. sanguinalis</i> and <i>D. setigera</i>)	Grass	Y	Y (<i>D. scalarum</i>)	Y	N	Y/STCG	Y
[Poaceae]							
<i>Dissotis rotundifolia</i> (Sm.) Triana		N	N			STC	N
[Melastomataceae]							
<i>Echinochloa</i> spp. (except listed as <i>E. crus-pavonis</i> , <i>E. esculenta</i> and <i>E. tematophila</i>)	Grass	Y	Y (<i>E. crusgalli</i>)	Y		Y/STC	Y
[Poaceae]							
<i>Emilia coccinea</i> (Sims) G. Don	Tasselflower	N	N			STC	N
[Asteraceae]							
<i>Eragrostis ciliaris</i> (L.) R. Br.	Woolly love grass	N	N	Y		Y WRA	Y
[Poaceae]							
<i>Eragrostis</i> spp. (except <i>E. brownii</i> , <i>E. ciliaris</i> , <i>E. curvula</i> and <i>E. plana</i>)	Love grass	Y	N	Y		Y/Y WRA/STC	Y
[Poaceae]							
<i>Erigeron floribundus</i> (H.B. & K.) Sch. Bip.		N	N			STC	N
[Asteraceae]							
<i>Eupatoria delphusspp.</i>		N	N	Y	N	NOI	Y
[Asteraceae]							
<i>Eupatorium maculatum</i> L.	Spotted Joe-	N	N	Y		Y WRA	Y

Pest	Common name	CSIRO Categorised Weed in Australia ¹	World's Worst WeedsList 1977 ²	Seed likely to be associated with pineapple crown ³ ? (Y=yes, N=No)	Noxious Declared? ⁴	AQIS Prohibited? ⁵	Prohibited Import (Y=yes, N=No)
[Asteraceae]	pyeweed						
<i>Euphorbia</i> spp. (except <i>E. characias</i> , <i>E. cyparissias</i> , <i>E. exigua</i> , <i>E. glauca</i> , <i>E. helioscopia</i> , <i>E. hirta</i> , <i>E. lathyris</i> , <i>E. maculata</i> , <i>E. nutans</i> , <i>E. peplus</i> , <i>E. platyphyllos</i> , <i>E. segetalis</i> and <i>E. stricta</i>)	Spurge	Y	N	Y		Y/ Y WRA/ STC/ STCG	Y
[Euphorbiaceae]							
<i>Galinsoga passiflora</i>		N	Y			STC	N
[Asteraceae]							
<i>Hyptis brevipes</i> Poit.		N	N	Y	N	Y	Y
[Lamiaceae]							
<i>Imperata</i> spp. (except <i>I. cheesemanii</i> and <i>I. cylindrica</i> var. <i>major</i>)		N	N	Y		Y/STCG	Y
[Poaceae]							
<i>Ipomoea involucrate</i> P. Beauv.		N	N			STC	N
[Convolvulaceae]							
<i>Ipomoea</i> spp. (except listed already as <i>I. alba</i> , <i>I. batatas</i> , <i>I. indica</i> , <i>I. purpurea</i> and <i>I. pes-caprae</i>)	morning-glory	N	N	N		Y/STC	Y
[Convolvulaceae]							
<i>Kullinga odorata</i> Vahl.		N	N	Y	N	Y	Y
[Poaceae]							
<i>Leptochloa</i> spp. (except already listed)	Sprangletop	Y	Y (<i>L. panicea</i>)	Y		Y/STC	Y

Pest	Common name	CSIRO Categorised Weed in Australia ¹	World's Worst WeedsList 1977 ²	Seed likely to be associated with pineapple crown ³ ? (Y=yes, N=No)	Noxious Declared? ⁴	AQIS Prohibited? ⁵	Prohibited Import (Y=yes, N=No)
[Poaceae]							
<i>Mariscus alternifolius</i>		N	N			STC	N
[Cyperaceae]							
<i>Mikania cordata</i> (Burm. f) B.L. Robinson	Mile-a-minute	N	Y	Y		Y	Y
[Asteraceae]							
<i>Mikania micrantha</i> Kunth	Bittervine	N	Y	Y		Y	Y
[Asteraceae]							
<i>Mikania scandens</i> (L.) Willd.	Climbing hempweed	N	Y	Y		Y	Y
[Asteraceae]							
<i>Morella cerifera</i> (L.) Small Syn. = <i>Myrica cerifera</i> L.	Wax-myrtle	N	N			STC	N
[Myricaceae]							
<i>Nephrolepis biserrata</i> (Sw.) Schott	Giant sword fern	N	N			STC	N
[Nephrolepidaceae]							
<i>Nephrolepis radicans</i>	Fern	N	N			STC	N
[Nephrolepidaceae]							
<i>Oldenlandia affinis</i> (R. & S.) DC.		N	N			STC	N
[Rubiaceae]							
<i>Oldenlandia macrophylla</i>		N	N			STC	N
[Rubiaceae]							
<i>Panicum laxum</i> Sw.	Grass	N	N	Y		Y	Y
[Poaceae]							

Pest	Common name	CSIRO Categorised Weed in Australia ¹	World's Worst WeedsList 1977 ²	Seed likely to be associated with pineapple crown ³ ? (Y=yes, N=No)	Noxious Declared? ⁴	AQIS Prohibited? ⁵	Prohibited Import (Y=yes, N=No)
<i>Panicum purpurascens</i> Raddi	Pará grass	N	N	Y	N	NOI	Y
[Poaceae]							
<i>Panicum</i> spp. (except listed already as <i>P. capillare</i> , <i>P.</i> <i>dichotomyiflorum</i> , <i>P.</i> <i>huachucae</i> , <i>P. maximum</i> var. <i>trichoglume</i> , <i>P.</i> <i>miliaceum</i> , <i>P. schinzii</i> and <i>P.</i> <i>sphaerocarpon</i>)	Panic grass	Y	N	Y		Y/STC/STCG	Y
[Poaceae]							
<i>Pennisetum</i> spp. (except listed already as <i>P.</i> <i>alopecuroides</i> , <i>P.</i> <i>clandestinum</i> , <i>P. latifolium</i> , <i>P. macrourum</i> and <i>P.</i> <i>villosum</i>)	Millet	Y	Y (<i>P. pedicellatum</i>)	Y		Y/STCG	Y
[Poaceae]							
<i>Phyllanthus beillei</i> Hutch		N	N	Y		Y WRA	Y
[Euphorbiaceae]							
<i>Pueraria phaseoloides</i> (Roxb.) Benth.	Tropical kudzu	N	N			STCG	N
[Fabaceae]							
<i>Rhynchelytrum</i> spp.		N	N	Y	N	NOI	Y
[Poaceae]							
<i>Scoparia</i> spp.		N	N	Y	N	NOI	Y
[Scrophulariaceae]							
<i>Secamone afzelii</i> (Schult.) K. Schum.		N	N	Y	N	NOI	Y
[Asclepiadaceae]							

Pest	Common name	CSIRO Categorised Weed in Australia ¹	World's Worst WeedsList 1977 ²	Seed likely to be associated with pineapple crown ³ ? (Y=yes, N=No)	Noxious Declared? ⁴	AQIS Prohibited? ⁵	Prohibited Import (Y=yes, N=No)
<i>Sesamum</i> spp.					N	STC/STCG	N
<i>Setaria megaphylla</i> (Steud.) T. Durand & Schinz	Ribbon bristle grass	N	N		N	STCG	N
[Poaceae]							
<i>Solenostemon monstachyus</i> P. Beauv.		N	N			STC	N
[Lamiaceae]							
<i>Spigelia anthelmia</i> L.		N	Y	Y		Y	Y
[Loganiaceae]							
<i>Stachytarpheta indica</i> (L.) Vahl		N	N	Y		Y	Y
Syn. = <i>Stachytarpheta angustifolia</i> (Mill.) Vahl							
[Verbenaceae]							
<i>Talinum triangulare</i> (Jacq.) Willd.	Ceylon-spinach; Philippine- spinach; Surinam- purslane; waterleaf	Y	N			STC	N
[Portulacaceae]							
<i>Trianthema</i> spp.		N	N	Y		Y/STC	Y
[Aizoaceae]							
<i>Trichachne insularis</i> (L.) Nees	Sour grass	N	N	Y	N	NOI	Y
[Poaceae]							
<i>Tristemma coronatum</i> Benth		N	N	Y	N	NOI	Y
[Melastomataceae]							
<i>Urochloa plantaginea</i> (Link) R.D. Webster	Alexander grass; plantain signal	N	N	Y	N	Y	Y

Pest	Common name	CSIRO Categorised Weed in Australia ¹	World's Worst WeedsList 1977 ²	Seed likely to be associated with pineapple crown ³ ? (Y=yes, N=No)	Noxious Declared? ⁴	AQIS Prohibited? ⁵	Prohibited Import (Y=yes, N=No)
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R.D. Webster

grass

Syn. = *Brachiaria
plantaginea* (Link) Hitchc.

[Poaceae]

1 Lazarides *et al.* 1997; **2** Holm *et al.* 1977; **3** For prohibited species only, Delta Database 2001; Holm *et al.* 1997; **4** National Weeds Strategy Noxious Weeds Database: www.weeds.org.au/noxious.htm; and Noxious Weeds of Australia (2nd Ed.) Parson, W.T. and Cuthbertson, E.G. CSIRO Publishing 2001; **5** Y = Prohibited – C7172 ; Y WRA = prohibited until more information – C6066; NOI = not on ICON; STC= subject to AQIS import restrictions - C7181 & C7100; STCG = subject to restricted growth in AQIS quarantine before import – C8649 & C7101 & 7120)