

Regulated Plant Pest List

Ministry of Agriculture and Fisheries, Jamaica

Pest Type	Scientific Name	Common Name	Status
AGENT			
Agent	Hibiscus leaf curl agent		Quarantine Pest (QP) not present
Agent	Okra mosaic agents		QP not present
Agent	Okra yellow leaf curl agent		QP not present
BACTERIUM			
Bacterium	<i>Acidovorax anthurii</i> (<i>Pseudomonas sp.</i>)	Anthurium leaf spot	QP not present
Bacterium	<i>Burkholderia cepacia</i> (Burkholder)	Sour skin of onion	QP not present
Bacterium	<i>Dickeya spp.</i>	Black leg	QP not present
Bacterium	<i>Pectobacterium chrysanthemi</i> (Burkholder et al)	Pseudostem Wet Rot	QP not present
Bacterium	<i>Ralstonia solanacearum</i> (E.F. smith)	Moko or Bacterial Wilt,	QP present but not widely distributed & under official control
Bacterium	<i>Ralstonia solanacearum</i> (E.F. smith)	Bugtok Disease	QP not present
Bacterium	<i>Ralstonia solanacearum</i> (E.F. smith)	Blood Disease	QP not present
Bacterium	<i>Xanthomonas axonopodis</i> <i>pv. citri</i> (Hasse) Vauterin et al	Citrus Canker	QP not present
Bacterium	<i>Xanthomonas campestris</i> <i>pv. Manihotis</i> (Berthet & Bondar)	Bacterial Blight	QP not present
Bacterium	<i>Xylella fastidiosa</i> (Wells et al)	Citrus Variegated Chlorosis	QP not present

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FUNGUS			
Fungus	<i>Corticium koleroga</i> (cooke)	Thread Blight	QP not present
Fungus	<i>Crinipellis pernicioso</i> (Stahel)	Witches Broom	QP not present
Fungus	<i>Fusarium oxysporum</i> f. Sp. <i>canariensis</i>	Fusarium wilt of Canary Island date palm	QP not present
Fungus	<i>Fusarium oxysporum</i> f. Sp. <i>Cubanese</i> (E.F. smith)	Panama Disease or Fusarium wilt	QP not present
Fungus	<i>Ganoderma</i> sp.	Ganoderma Butt Rot	QP not present
Fungus	<i>Guignardia citricarpa</i> (Kiely)	Citrus Black Spot	QP not present
Fungus	<i>Guignardia musae</i> (Racib.)	Banana Freckle Disease	QP not present
Fungus	<i>Moniliophthora roreri</i> ((Cif.) H. C. Evans, Stalpers, Samson & Benny)	Frosty pod disease	QP not present
Fungus	<i>Mycosphaerella eumusae</i> (Crous & Mourichon)	Mycosphaerella leaf spot disease	QP not present
Fungus	<i>Phyllachora torrendiella</i> (Batista)	Lixa Pequena, Coconut warty disease	QP not present
Fungus	<i>Puccinia gladioli</i> (Castagne)	Gladiolus rust	QP not present
Fungus	<i>Puccinia horiana</i> (P. Hennings)	Chrysanthemum white rust	QP not present
Fungus	<i>Sphaerodothis acrocomiola</i> (Montagne)	<i>Lixa grande</i>	QP not present
Fungus	<i>Spongospora subterranean</i> (Wallroth)	Powdery scab of potato	QP not present
Fungus	<i>Synchytrium Endobioticum</i> (Schilbersky) Percival	Potato wart disease	QP not present

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Fungus	<i>Urocystis cepulae</i> (Frost)	Onion smut	QP not present
Fungus	<i>Uromyces gladioli</i> (Henn.)	Gladiolus rust	QP not present
Fungus	<i>Uromyces transversalis</i> (Thumen) Winter	Gladiolus rust	QP not present
Fungus	<i>Uromyces nyikensis</i> (Sydow)	Gladiolus rust	QP not present
INSECT			
Insect	<i>Acromyrmex octospinosus</i> (Reiche)	Leaf- cutting ant	QP not present
Insect	<i>Ambrosia</i> sp		
Insect	<i>Anastrepha serpentina</i> (Wiederman)	Sapodilla Fruit Fly	QP not present
Insect	<i>Anastrepha fraterculus</i> (Wiederman)	South American Fruit Fly	QP not present
Insect	<i>Anastrepha grandis</i> (Macquart)	Cucurbit fruit fly	QP not present
Insect	<i>Anastrepha ludens</i> (Lowe)	Mexican Fruit Fly	QP not present
Insect	<i>Anastrepha striata</i> (Schiner)	Guava Fruit Fly	QP not present
Insect	<i>Anoplophora</i> <i>glabripennis</i> (Motschulsky)	Asian Long Horn Beetle	QP not present
Insect	<i>Anthonomus grandis</i> (Bohemana)	Cotton boll weevil	QP not present
Insect	<i>Anthonomus eugenii</i> (Cano)	Pepper weevil	QP not present
Insect	<i>Apis mellifera scutellata</i> (Lepeletier)	Africanized honeybee	QP not present

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Insect	<i>Agilus planipennis</i> (Fairmaire)	Emerald ash borer	QP not present
Insect	<i>Araecerus fasciculatus</i> (DeGeer)	Cocoa weevil	QP not present
Insect	<i>Atta cephalotes</i> (Linnaeus)	Acoushi ants	QP not present
Insect	<i>Atta sexdens</i> (Linnaeus)	Leaf Cutting Ant	QP not present
Insect	<i>Bactrocera carambolae</i> (Dew & Hanlock)	Carambola Fruit Fly	QP not present
Insect	<i>Bactrocera cucurbitae</i> (Coquillett)	Melon fly	QP not present
Insect	<i>Bactrocera dorsalis</i> (Hendel)	Oriental Fruit Fly	QP not present
Insect	<i>Bactrocera invadens</i> (Drew et al)	Asian fruit fly	QP not present
Insect	<i>Bactrocera tryoni</i> (Froggatt)	Queensland fruit fly	QP not present
Insect	<i>Bactrocera zonata</i> (Saunders)	Guava/peach fruit fly	QP not present
Insect	<i>Ceratitis capitata</i> (Weiderman)	Mediterranean Fruit Fly	QP not present
Insect	<i>Ceratitis cosyra</i> (Walker)	Mango Fruit Fly	QP not present
Insect	<i>Colaspsis hypochlora</i> (Iefevre)	Banana Fruit Scarring Beetle	QP not present
Insect	<i>Cryptophlebia leucotreta</i> (Mryrick)	False codling moth	QP not present
Insect	<i>Cydia pomonella</i> (Linnaeus)	Codling Moth	QP not present

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Insect	<i>Heilipus lauri</i> (Boheman)	Avocado Seed Weevil	QP not present
Insect	<i>Hellula phidilealis</i> (Walker)	Cabbage bud moth	QP not present
Insect	<i>Hercinothrips bicinctus</i> (Bagnell)	Banana Silvering Thrips	QP not present
Insect	<i>Leptinotarsa decimlineata</i> (Say)	Colorado potato beetle	QP not present
Insect	<i>Megastes grandalis</i> (Guen)	Sweet Potato Pyralid moth	QP not present
Insect	<i>Minthea rugicollis</i> (Walker)	Lyctid beetle	QP not present
Insect	<i>Nacoleia octasema</i> (Meynek)	Banana Scab Moth	QP not present
Insect	<i>Nasonovia ribisnigri</i> (Mosley)	Lettuce aphid	QP not present
Insect	<i>Naupactus leucoloma</i> (Boheman)	White fringed weevil	QP not present
Insect	<i>Neoclytus acuminatus</i> (Fabricius)	Red headed ash borer	QP not present
Insect	<i>Oxycarenus hyalinipennis</i> (Costa)	Cotton seed bug	QP not present
Insect	<i>Rhychophorus bilineatus</i> (Montrouzier)	Black Palm Weevil	QP not present
Insect	<i>Rhychophorus ferrugineus</i> (Olivier)	Red palm weevil	QP not present
Insect	<i>Rhynchophorus palmarum</i> (Linnaeus)	Palm Weevil	QP not present
Insect	<i>Scirtothrips dorsalis</i> (Hood)	Chili thrips	QP not present

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Insect	<i>Solenopsis Invicta</i> (Buren)	Red Imported Fire Ant	QP not present
Insect	<i>Stenoma catenifer</i> (walsingham)	Avocado Seed Moth	QP not present
Insect	<i>Sternochetus mangiferae</i> (Fabricius)	Mango Seed Weevil	QP not present
Insect	<i>Sternochetus frigidus</i> (Fabricius)	Mango pulp weevil	QP not present
Insect	<i>Thrips florum</i> (Schmutz)	Banana Flower Thrips	QP not present
Insect	<i>Tomicus piniperda</i> (Linnaeus)	Pine shoot beetle	QP not present
Insect	<i>Toxotrypana curvicauda</i> (Gerstaecker)	Papaya Fruit Fly	QP not present
Insect	<i>Trioza erytrae</i> (Del Guercio)	South African Citrus Psyllid	QP not present
Insect	<i>Trogoderma granarium</i> (Everts)	Khapra Beetle	QP not present
Insect	<i>Tuta absoluta</i> (Povolny)	Tomato leaf miner	QP not present
Insect	<i>Xylosandrus crassiusculus</i> (Motschulsky)	Granulate ambrosia beetle	QP not present
MITE			
Mite	<i>Acarapis woodi</i> (Rennie)	Honeybee Tracheal Mite	QP not present
Mite	<i>Aceria Mangiferae</i> (Sayed)	Mango bud mite	QP not present
Mite	<i>Brevipalpus chilensis</i> (Baker)	False grape mite, Chile false red mite	QP not present
Mite	<i>Brevipalpus lewisi</i> (McGregor)	Citrus flat mite	QP not present
Mite	<i>Eriophyes litchi</i> (Keifer)	Lychee erinose mite	QP not present

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Mite	<i>Rhizoglyphus echinopus</i> (Fumouze & Robin)	Bulb mite	QP not present
Mite	<i>Steneotarsonemus spinki</i> (Smiley)	Panicle rice mite	QP not present
Mite	<i>Tetranychus evansi</i> (Baker and Pritchard)	Tomato red spider mite	QP not present
Mite	<i>Tropilaelaps clareae</i> (Delfinado & Baker)	Asian parasitic brood mite	QP not present
MOLLUSC			
Mollusc	<i>Achatina fulica</i> (Bowdich)	Giant African Snail	QP not present
NEMATODE			
Nematode	<i>Belonalaimus longicaudatus</i> (Rau)	Sting nematode	QP not present
Nematode	<i>Bursaphelenchus cocophilus</i> (Cobb)	Red Ring Nematode	QP not present
Nematode	<i>Ditylenchus dipsaci</i> (Kuhn)	Stem & bulb nematode	QP not present
Nematode	<i>Heterodera rostochiensis</i> (Wollenweber)	Golden Nematode	QP not present
VIROID			
Viroid	ASBVd viroid	Avocado sunblotch disease	QP not present
Viroid	cachexia	Citrus viroid	Regulated

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Viroid	Coconut cadang-cadang		QP not present
Viroid	Coconut Tinangaja		QP not present
Viroid	Exocortis		Regulated
VIRUS			
Virus	Abaca Mosaic		QP not present
Virus	Banana Bract Mosaic		QP not present
Virus	Banana Bunchy Top		QP not present
Virus	Banana Die- back		QP not present
Virus	African cassava mosaic virus ACMC	Cassava mosaic disease	QP not present
Virus	Banana Mosaic		QP not present
Virus	Banana Steak		QP not present
Virus	Cassava African Mosaic		QP not present
Virus	Cassava Brown Streak		QP not present
Virus	Enset Streak		QP not present
Virus	Yam Mosaic	Yam Mosaic Virus	QP not present
WEED			
Weed	<i>Commelina benghalensis</i>	Benghal Dayflower	QP not present
Weed	<i>Orobancha spp.</i>	Orobancha	QP not present
Weed	<i>Pueraria montana</i> var.	kudzu	QP not present

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	lobata		
Weed	<i>Solanum Viarum</i>	Tropical Soda Apple	QP not present
Weed	<i>Striga spp.</i>	Witchweed	QP not present