

Supplementary Table S1. Categorization of seedborne pathogens of legumes in global territories.

Pathogen	Country	Categorization	Year of addition
<i>Colletotrichum lindemuthianum</i>	Egypt	RNQP	2018
<i>Aphanomyces euteiches</i>	Mexico	Quarantine pest	2018
<i>Ascochyta fabae</i>	Egypt	A1 list	2018
<i>Ascochyta phaseolorum</i>	Mexico	Quarantine pest	2018
<i>Ascochyta pinodes</i>	Mexico	Quarantine pest	2018
<i>Ascochyta pinodella</i>	China	Quarantine pest	2021
<i>Ascochyta rabiei</i>	Brasil	A1 list	2018
<i>Ascochyta rabiei</i>	Chile	A1 list	2019
<i>Ascochyta rabiei</i>	Mexico	Quarantine pest	2018
<i>Botrytis cinerea</i>	Switzerland	RNQP	2019
<i>Botrytis cinerea</i>	United Kingdom	RNQP	2020
<i>Botrytis cinerea</i>	EU	RNQP (Annex IV)	2019
<i>Botrytis fabae</i>	Brasil	A1 list	2018
<i>Diaporthe longicolla</i>	Mexico	Quarantine pest	2018
<i>Diaporthe phaseolorum</i>	Israel	Quarantine pest	2009
<i>Diaporthe phaseolorum</i>	Uzbekistan	A1 list	2008
<i>Phoma exigua</i>	Mexico	Quarantine pest	2018
<i>Rhizoctonia solani</i>	Mexico	Quarantine pest	2018
<i>Rhizoctonia solani</i>	Switzerland	RNQP	2019
<i>Rhizoctonia solani</i>	United Kingdom	RNQP	2020
<i>Rhizoctonia solani</i>	EU	RNQP (Annex IV)	2019
<i>Sclerotinia sclerotiorum</i>	Egypt	RNQP	2018
<i>Sclerotinia sclerotiorum</i>	Switzerland	RNQP	2019
<i>Sclerotinia sclerotiorum</i>	United Kingdom	RNQP	2020
<i>Sclerotinia sclerotiorum</i>	EU	RNQP (Annex IV)	2019
<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	Egypt	A1 list	2018
<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	Morocco	Quarantine pest	2018

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<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	Tunisia	Quarantine pest	2012
<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	Bahrain	A2 list	2003
<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	Israel	Quarantine pest	2009
<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	Jordan	A2 list	2013
<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	Azerbaijan	A1 list	2007
<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	Switzerland	RNQP	2019
<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	Türkiye	A2 list	2016
<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	United Kingdom	RNQP	2020
<i>Xanthomonas axonopodis</i> pv. <i>phaseoli</i>	EPPO	A2 list	1975
<i>Xanthomonas citri</i> pv. <i>fuscans</i>	EU	RNQP (Annex IV)	2019
<i>Xanthomonas citri</i> pv. <i>fuscans</i>	Switzerland	RNQP	2019
<i>Xanthomonas citri</i> pv. <i>fuscans</i>	United Kingdom	RNQP	2020
<i>Xanthomonas citri</i> pv. <i>fuscans</i>	EPPO	A2 list	2021
<i>Xanthomonas citri</i> pv. <i>fuscans</i>	EU	RNQP	2019
<i>Xanthomonas citri</i> pv. <i>vignicola</i>	Egypt	RNQP	2018
<i>Xanthomonas citri</i> pv. <i>vignicola</i>	Mexico	Quarantine pest	2018
<i>Xanthomonas citri</i> pv. <i>vignicola</i>	Jordan	A2 list	2013
<i>Xanthomonas citri</i> pv. <i>vignicola</i>	Switzerland	RNQP	2019

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<i>Xanthomonas citri</i> pv. <i>vignicola</i>	United Kingdom	RNQP	2020
<i>Xanthomonas citri</i> pv. <i>vignicola</i>	EU	RNQP	2019
<i>Pseudomonas</i> <i>syringae</i> pv. <i>glycinea</i>	Mexico	Quarantine pest	2018
<i>Pseudomonas</i> <i>syringae</i> pv. <i>phaseolicola</i>	Paraguay	A1 list	1995
<i>Pseudomonas</i> <i>syringae</i> pv. <i>phaseolicola</i>	Uruguay	A1 list	1995
<i>Pseudomonas</i> <i>syringae</i> pv. <i>phaseolicola</i>	Bahrain	A1 list	2003
<i>Pseudomonas</i> <i>syringae</i> pv. <i>phaseolicola</i>	China	Quarantine pest	2021
<i>Pseudomonas</i> <i>syringae</i> pv. <i>phaseolicola</i>	Israel	Quarantine pest	2009
<i>Pseudomonas</i> <i>syringae</i> pv. <i>phaseolicola</i>	Jordan	A2 list	2013
<i>Pseudomonas</i> <i>syringae</i> pv. <i>pisi</i>	Egypt	A1 list	2018
<i>Pseudomonas</i> <i>syringae</i> pv. <i>pisi</i>	Tunisia	Quarantine pest	2012
<i>Pseudomonas</i> <i>syringae</i> pv. <i>pisi</i>	Chile	A1 list	2019
<i>Pseudomonas</i> <i>syringae</i> pv. <i>pisi</i>	Paraguay	A1 list	1995
<i>Pseudomonas</i> <i>syringae</i> pv. <i>pisi</i>	China	Quarantine pest	2021
<i>Pseudomonas</i> <i>syringae</i> pv. <i>pisi</i>	Israel	Quarantine pest	2009
<i>Pseudomonas</i> <i>syringae</i> pv. <i>pisi</i>	Jordan	A2 list	2013
<i>Pseudomonas</i> <i>syringae</i> pv. <i>pisi</i>	Türkiye	A1 list	2016
<i>Pseudomonas</i> <i>syringae</i> pv. <i>syringae</i>	Egypt	RNQP	2018
<i>Pseudomonas</i> <i>syringae</i> pv. <i>syringae</i>	Mexico	Quarantine pest	2018
<i>Pseudomonas</i> <i>syringae</i> pv. <i>syringae</i>	Jordan	A2 list	2013

Pathogen	Country	Categorization	Year of addiction
<i>Pseudomonas syringae</i> pv. <i>syringae</i>	Switzerland	RNQP	2019
<i>Pseudomonas syringae</i> pv. <i>syringae</i>	United Kingdom	RNQP	2020
<i>Pseudomonas syringae</i> pv. <i>syringae</i>	EU	RNQP	2019
<i>Pseudomonas viridiflava</i>	Mexico	Quarantine pest	2018
<i>Pseudomonas viridiflava</i>	Switzerland	RNQP	2019
<i>Pseudomonas viridiflava</i>	United Kingdom	RNQP	2020
<i>Pseudomonas viridiflava</i>	EU	RNQP	2019
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Egypt	A1 list	2018
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Morocco	Quarantine pest	2018
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Tunisia	Quarantine pest	2012
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Argentina	A1 list	2019
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Chile	A1 list	2019
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Paraguay	A1 list	1993
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Bahrain	A1 list	2003
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	China	Quarantine pest	2021
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Israel	Quarantine pest	2009
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Jordan	A1 list	2013

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<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Georgia	A1 list	2018
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Switzerland	A1 list	2019
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	Türkiye	A1 list	2016
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	United Kingdom	A1 list	2020
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	APPPC	A1 list	1993
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	COSAVE	A2 list	2018
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	EPPO	A2 list	1975
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	EU	A1 Quarantine pest	2019
<i>Curtobacterium flaccumfaciens</i> pv. <i>flaccumfaciens</i>	IAPSC	A1 list	1989
Alfalfa mosaic virus	Egypt	RNQP	2018
Alfalfa mosaic virus	Bahrain	A2 list	2003
Alfalfa mosaic virus	Jordan	A2 list	2013
Bean yellow mosaic virus	Egypt	RNQP	2018
Bean yellow mosaic virus	Bahrain	A2 list	2003
Bean yellow mosaic virus	Jordan	A2 list	2013
Cucumber mosaic virus	Egypt	RNQP	2018
Cucumber mosaic virus	Bahrain	A2 list	2003
Cucumber mosaic virus	Jordan	A2 list	2013
Cucumber mosaic virus	Switzerland	RNQP	2019
Cucumber mosaic virus	United Kingdom	RNQP	2020

Pathogen	Country	Categorization	Year of addiction
Cucumber mosaic virus	EU	RNQP	2019
Cucumber mosaic virus	IAPSC	A2 list	1992
Pea seed-borne mosaic virus	Egypt	A2 list	2018
Pea seed-borne mosaic virus	Argentina	A1 list	2019
Pea seed-borne mosaic virus	Mexico	Quarantine pest	2018
Pea seed-borne mosaic virus	Bahrain	A1 list	2003
Pea seed-borne mosaic virus	Jordan	A2 list	2013
Bean common mosaic virus	Egypt	A2 list	2018
Bean common mosaic virus	Morocco	Quarantine pest	2018
Bean common mosaic virus	Argentina	A1 list	2019
Bean common mosaic virus	United States of America	Quarantine pest	2000
Bean common mosaic virus	Bahrain	A1 list	2003
Bean common mosaic virus	Jordan	A2 list	2013
Soybean mosaic virus	Egypt	A2 list	2018
Lucerne australian latent virus	United States of America	Quarantine pest	2000
Lucerne australian latent virus	Jordan	A1 list	2013
Clover yellow vein virus	Brasil	A1 list	2018
Tobacco ringspot virus	Egypt	A2 list	2018
Tobacco ringspot virus	Morocco	Quarantine pest	2018
Tobacco ringspot virus	Tunisia	Quarantine pest	2012
Tobacco ringspot virus	Argentina	A1 list	2019
Tobacco ringspot virus	Brazil	A1 list	2018
Tobacco ringspot virus	Canada	Quarantine pest	2019

Pathogen	Country	Categorization	Year of addition
Tobacco ringspot virus	Mexico	Quarantine pest	2018
Tobacco ringspot virus	Paraguay	A1 list	1995
Tobacco ringspot virus	China	Quarantine pest	2021
Tobacco ringspot virus	Israel	Quarantine pest	2009
Tobacco ringspot virus	Jordan	A2 list	2013
Tobacco ringspot virus	Kazakhstan	A1 list	2017
Tobacco ringspot virus	Moldova	Quarantine pest	2017
Tobacco ringspot virus	Norway	Quarantine pest	2012
Tobacco ringspot virus	Russia	A2 list	2014
Tobacco ringspot virus	Switzerland	A1 list	2019
Tobacco ringspot virus	Türkiye	A1 list	2016
Tobacco ringspot virus	Ukraine	A1 list	2019
Tobacco ringspot virus	United Kingdom	A1 list	2020
Tobacco ringspot virus	EPPO	A2 list	1995
Tobacco ringspot virus	EU	A1 Quarantine pest	2019
Southern bean mosaic virus	Argentina	A1 list	2019
Southern bean mosaic virus	Paraguay	A1 list	1995
Southern bean mosaic virus	China	Quarantine pest	2021
Southern bean mosaic virus	Jordan	A1 list	2013
Tomato mottle mosaic virus	EPPO	Alert list	2020
Broad bean stain virus	Egypt	RNQP	2018
Broad bean stain virus	China	Quarantine pest	2021
Broad bean stain virus	Jordan	A2 list	2013

Pathogen	Country	Categorization	Year of addiction
Indian peanut clump virus	United States of America	Quarantine pest	2000
Peanut clump virus	United States of America	Quarantine pest	2000
Peanut clump virus	Bahrain	A1 list	2003
Tobacco streak virus	Mexico	Quarantine pest	2018
Tobacco streak virus	Paraguay	A1 list	1995
Tobacco streak virus	Israel	Quarantine pest	2009
Tobacco streak virus	Jordan	A1 list	2013
Tobacco streak virus	Türkiye	A1 list	2016
Bean pod mottle virus	Argentina	A1 list	2019
Bean pod mottle virus	Bahrain	A1 list	2003
Bean pod mottle virus	China	Quarantine pest	2021

Data retrieved from EPPO Global Database accessed on April, 28th 2023.