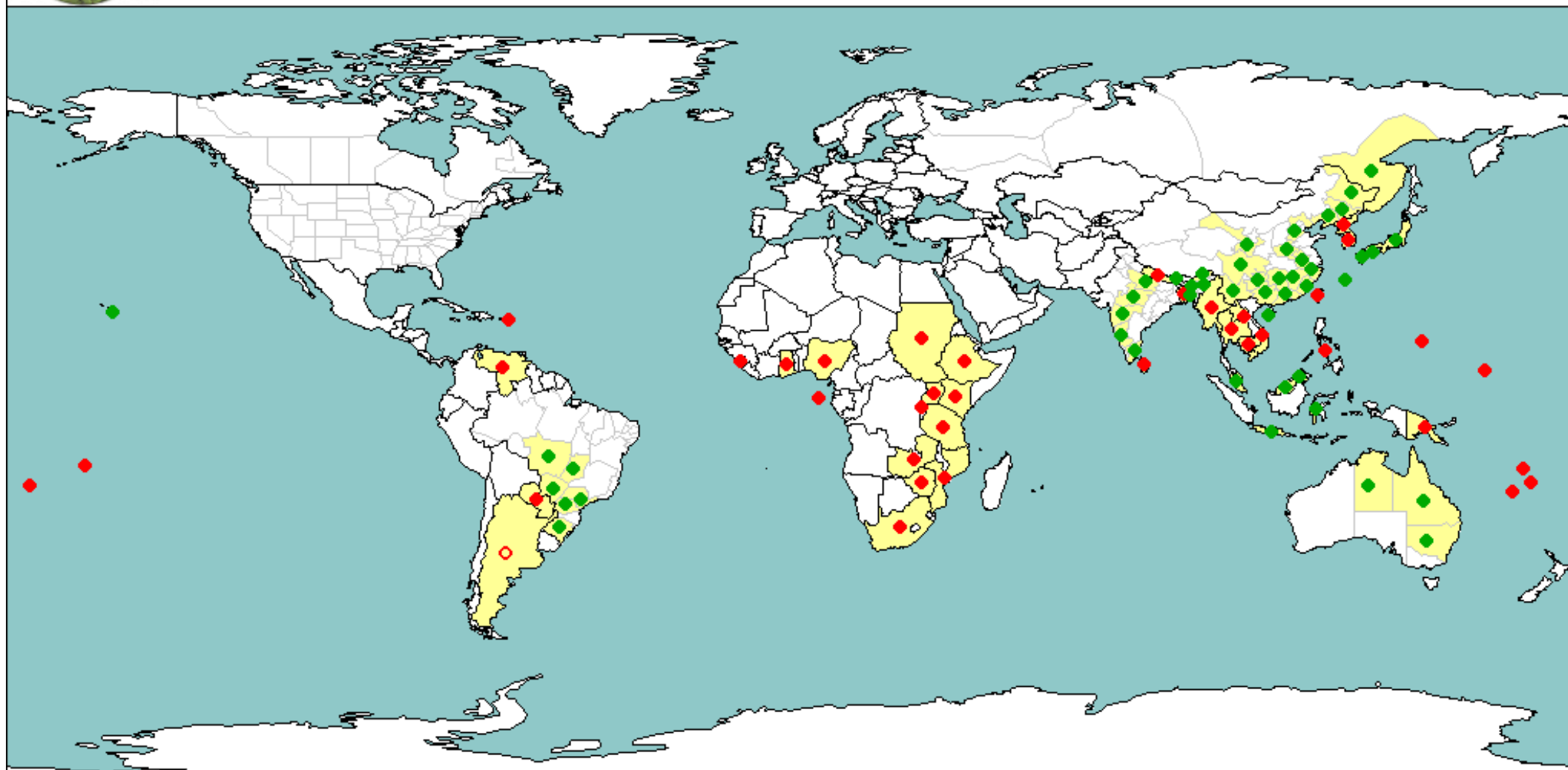




# Phakopsora pachyrhizi



National record

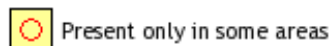
Subnational record



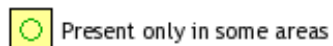
Present



Present



Present only in some areas



Present only in some areas



# *Phakopsora pachyrhizi*

Europe	
Russian Federation	B
Far East	X

Asia	
Bangladesh	X
Cambodia	X
China	B
Anhui	X
Fujian	X
Gansu	X
Guangdong	X
Guangxi	X
Guizhou	X
Hainan	X
Hebei	X
Heilongjiang	X
Henan	X
Hunan	X
Jiangxi	X
Jilin	X
Liaoning	X
Sichuan	X
Yunnan	X
Zhejiang	X
India	B
Arunachal Pradesh	X
Karnataka	X
Madhya Pradesh	X
Maharashtra	X
Meghalaya	X
Nagaland	X

Sikkim	X
Tamil Nadu	X
Tripura	X
Uttar Pradesh	X
Indonesia	A
Java	X
Sulawesi	X
Japan	X
Honshu	X
Kyushu	X
Ryukyu Archipelago	X
Shikoku	X
Korea, Democratic People's Republic	X
Korea, Republic of	X
Lao People's Republic	X
Malaysia	X
Sabah	X
Sarawak	X
West	X
Myanmar	X
Nepal	X
Philippines	X
Sri Lanka	X
Taiwan, Province of China	X
Thailand	X
Viet Nam	X

Africa	
Ethiopia	X
Ghana	X
Kenya	X
Mozambique	X

Nigeria	X
Rwanda	X
Sao Tome and Principe	X
Sierra Leone	X
South Africa	X
Sudan	X
Tanzania, United Republic of	X
Uganda	X
Zambia	X
Zimbabwe	X

North America	
United States	B
Hawaii	X

Caribbean	
Virgin Islands, U.S.	X

South America	
Argentina	B
Brazil	B
Goiás	X
Matto Grosso	X
Matto Grosso do Sul	X
Parana	X
Rio Grande do Sul	X
Sao Paulo	X
Paraguay	X
Venezuela	X

Oceania	
Australia	X

New South Wales	X
Northern Territory	X
Queensland	X
Cook Islands	X
Guam	X
Micronesia, Federated States of	X
New Caledonia	X
Niue	X
Papua New Guinea	X
Tonga	X
Vanuatu	X

X: Present, no details/Présent, pas de détail

A: Present, widespread/Présent, large répartition

B: Present, restricted distribution/Présent, répartition restreinte

C: Present, few occurrences/Présent, rares signalements

(D): Absent, pest no longer present/Absent, organisme nuisible anciennement présent

(E): Absent, pest eradicated/Absent, organisme nuisible éradiqué

(F): Absent, intercepted only/Absent, interceptions uniquement

(H): Absent, confirmed by survey/Absent, confirmé par prospection

(J): Absent, invalid record/Absent, signalement invalide

(K): Absent, unreliable record/Absent, signalement douteux