

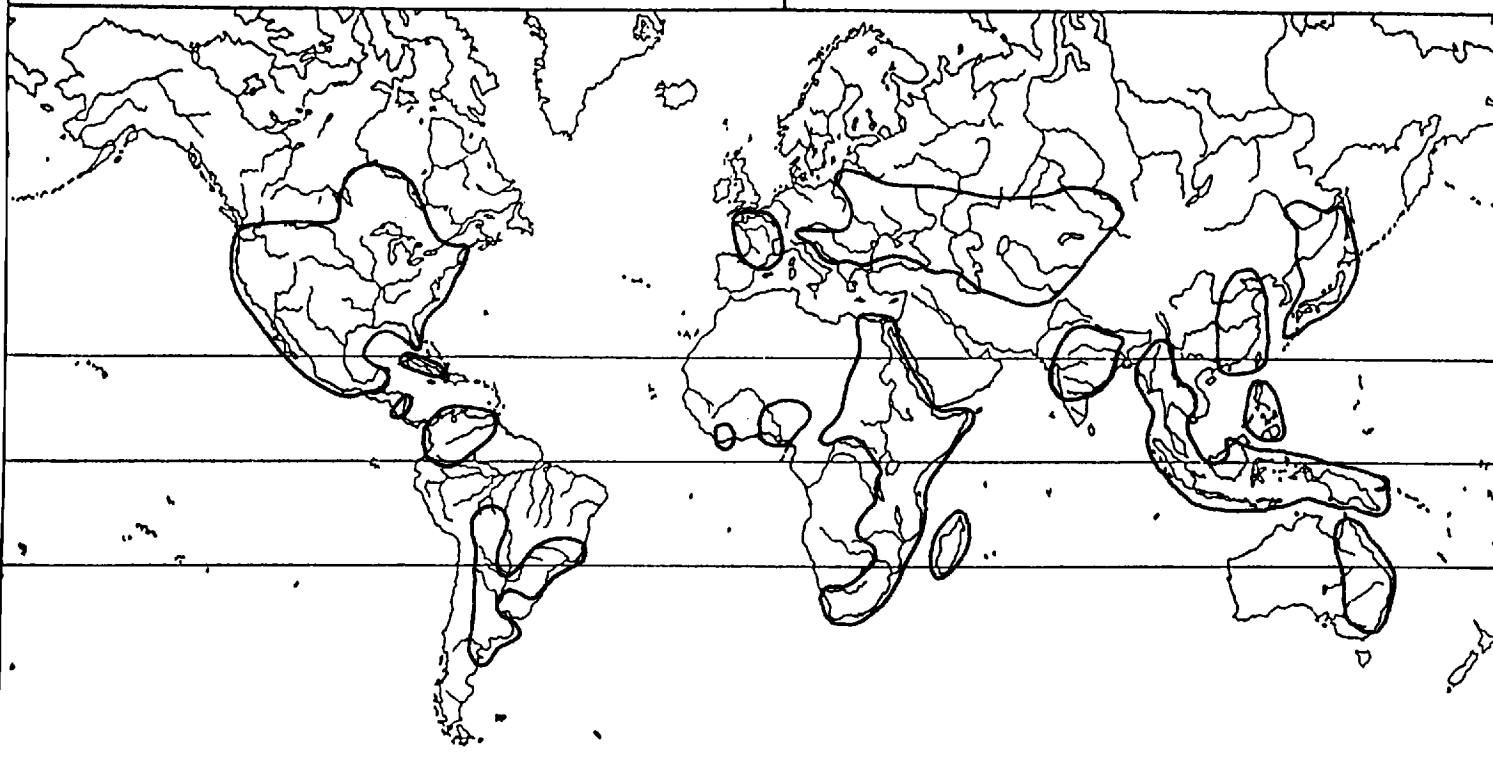
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INTERNATIONAL MYCOLOGICAL INSTITUTE
DISTRIBUTION MAPS OF PLANT DISEASES

Map No. 700 Edition 1 Issued 1.iv.1996

Pathogen: *Xanthomonas campestris* pv. *glycines*
(Nakano) Dye

Hosts: soyabean (*Glycine max*), *Brunnichia*
cirrhusa, *Dolichos uniflorus*



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For list of countries in which this disease has been recorded, see overleaf

Map No. 700 Edition 1

AFRICA

Central African Republic (66, 1285)
Egypt (66, 1285)
Ethiopia (48, 748)
Ivory Coast (Roger, 1985, in
Shanmugasundaram & Sulzburger (eds)
Soybean in tropical and subtropical
cropping of systems. Proceedings of
symposium, Tsukuba, 1983).
Kenya (66, 1285)
Madagascar (66, 1285)
Malawi (43, 877; 52, 660)
Mozambique (66, 1285)
Nigeria (54, 3554)
Somalia (66, 1285)
South Africa (58, 1681)
Sudan (39: 3)
Tanzania (53, 3368)
Uganda (66, 1285)
Zambia (43, 1516)
Zimbabwe (45, 2059; 46, 2409)

ASIA

Brunei (62, 1393)
Cambodia (41: 642)
China (40: 391; 44, 976); eastern (35:
636)
Georgia (46, 487)
India: widespread (66, 3114); Maharashtra
(35: 286); Uttar Pradesh (66, 3114)
Indonesia (61, 4777)
Japan (46, 1510; 66, 1285; 69, 2685)
Kazakhstan (68, 367)
Malaysia: peninsular (52, 2424)

Myanmar (66, 1285)
Nepal (70, 5059)
Philippines (75, 2038)
Russia: Far East (39: 523; 58, 4119);
wherever soy beans are grown (*Review of
Plant Pathology* 70 pp. 877-891, 1991)
Taiwan (41: 689)
Thailand (60, 5346; 70, 616)

AUSTRALASIA & OCEANIA

Australia: NSW (14: 618; 43, 1813); Qld
(46, 3030; 53, 3704)
Papua New Guinea (64, 897)

EUROPE

Austria (70, 5179)
Bulgaria (68, 367)
France (55, 2431)
Lithuania (16: 655)
Moldova (55, 4927)
Romania (56, 1354)
Russia: European region (18: 379); N.
Caucasus (43, 3360); widespread with
crop (*Review of Plant Pathology* 70 pp.
877-891, 1991)
Ukraine (44, 1326)
former Yugoslavia (42: 371)

NORTH AMERICA

Canada: Man., Ont. (34: 628; 46, 3383)
Mexico (55, 5647)
USA: general (40: 511)

CENRAL AMERICA & WEST INDIES

Beklize (*Review of Plant Pathology* 70,
pp. 469-477, 1991)
Cuba (52, 3993; 71, 6975)
Nicaragua (36: 683)

SOUTH AMERICA

Argentina (46, 2899)
Bolivia (44, 61)
Brazil: Minas Gerais (Grillo, 17: 70); Rio
Grande do Sul, Sao Paulo (35: 752; 53,
2379)
Colombia (47, 1939)
Venezuela (54, 4267)

Syn. *Xanthomonas phaseoli* var. *sojensis* (Hedges)
Starr & Burkholder

NOTE: The genus *Xanthomonas* has recently been
extensively revised with a number of
pathovars elevated to the rank of species
and existing species descriptions
substantially altered (74, 7522). As part
of this revision the new name
Xanthomonas axonopodis pv. *glycines*
(Nakano) Vauterin, Hoste, Kersters &
Swings is proposed.

Numbers in brackets, e.g. (54, 1234) refer to abstracts
in the *Review of Plant Pathology*