

Disease codes

Specie	Disease code	Disease	Cause
BEAN	BCMV	Bean common/mosaic virus	Virus
	BCTV	Beet Curly Top virus	Virus
	Cl	Anthrachnose	Colletotrichum lindemuthianum
	Fs	Root Rot	Fusarium solani
	Psp	Halo Blight	Pseudomonas savastanoi pv. phaseolicola
	Pss	Bacterial Brown Spot	Pseudomonas syringae pv. Syringae
	Ua	Rust	Uromyces appendiculatus
	Xap	Common Blight	Xanthomonas axonopodis pv. phaseoli
BEET	Cb	Leaf Spot	Cercospora beticola
	Pfb	Downy mildew	Peronospora farinosa f. sp. betae
CABBAGE	BLS	Pepper spot	Désorde physiologique
	Bolt	Bolting	Abiotique
	Foc	Fusarium Yellows	Fusarium oxysporum f. sp. conglutinans
	Pb	Clubroot	Plasmodiophora brassicae
	TB	Tipburn	Abiotique
	TT	Thrips	insectes
	Xcc	Black rot	Xanthomonas campestris pv. campestris
CELERY	Foa	Fusarium Yellows	Fusarium oxysporum f. sp. apii
CORN-SWEET	CR (gènes)	Common rust	Puccinia sorghi
	MDMV	Maize Dwarf Mosaic Virus	Virus
	NCLB	Northern Corn Leaf Blight	Exserohilum turcicum
	SW	Stewart's wilt	Pseudomonas syringae pv lachrymans
CUCUMBER/ GREENHOUSE CUCUMBER /SQUASH	Cca	Target Spot	Corynespora cassicola
	Ccu	Scab	Cladosporium cucumerinum
	CGMMV	Cucumber Green Mottle Mosaic Virus	VIRUS
	CMV	Cucumber mosaic virus	Virus
	Co	Anthrachnose	Colletotrichum orbiculare
	CVV	Cucumber Vein Yellowing Virus	Virus
	Ec/Px	Powdery mildew	Erysiphe cichoracearum
	Pcu	Downy mildew	Pseudoperonospora cubensis
	PRSV	Papaya ringspot	Virus
	Psl	Angular leaf spot	Pseudomonas syringae pv. lachrymans
	TLS	Target leaf spot	Corynespora cassicola
	WMV	Watermelon mosaic virus	Virus
	ZYMV	Zucchini yellow mosaic virus	Virus
LETTUCE	Bl	Downy Mildew with races numbers	Bremia Latacae
	Bolt	Bolting	Abiotique
	BR	Basal Rot	Rhizoctonia solani
	Fol	Fusarium wilt with number races	Fusarium oxysporum f. sp. Lactucae
	LMV	Lettuce Mosaic Virus	Virus
	Nr	Lettuce Leaf Aphid	Nasonovia ribisnigri
	Pfs	Downy Mildew with races numbers	Peronospora sp.
	Rs	Corky root	Rhizomonas suberifaciens
	TBSV	Lettuce die-back virus	Virus
	Vd	Verticillium wilt	Verticillium dahliae
MELON	Co	Anthrachnose	Colletotrichum orbiculare
	Db	Gummy Stem blight	Didymella bryoniae
	Fo	Fusarium wilt (races 0 to 2)	Fusarium oxysporum
	Gc	Powdery mildew	Golovinomyces cichoracearum
	MNSV	Melon necrotic spot	Virus
	PRSV	Papaya Ring Spot	Virus
	Px	Powdery mildew (race 1 and 2)	Podosphaera xanthii
	WMV	Watermelon Mosaic Virus	Virus
	ZYMV	Zucchini Yellow Mosaic virus	Virus

Specie	Disease code	Disease	Cause
ONION	B	Botrytis	Botrytis sp.
	Foc	Basal Rot (Fusarium)	Fusarium oxysporum f. sp. cepae
	Pd	Downy Mildew	Peronospora destructor
	Pt	Pink Root	Phoma terrestris
	SLB	Stemphylium leaf blight	Stemphylium vesicarium
PEA	BYMV	Bean yellow mosaic virus	Virus
	Ep	Powdery Mildew	Erysiphe pisi
	Fop	Common Wilt	Fusarium oxysporum f.sp. pisi
	PEMV	Pea Enation Mosaic Virus	Virus
	Pv	Downy Mildew	Peronospora viciae
PEPPER-SWEET/ PEPPER-GREENHOUSE	CMV	Cucumber Mosaic Virus	Virus
	Pc	Phytophthora	Phytophthora capsici
	PepMoV	Pepper Mottle Virus	Virus
	PVY	Potato Virus Y	Virus
	TEV	Tobacco Etch Virus	Virus
	Tm	Tobacco virus (races)	Virus
	TMV	Tobacco Mosaic Virus	Virus
	ToMV	Tomato Mosaic Virus	Virus
	TSWV	Tomato Spotted Wilt Virus	Virus
	Xcv	Bacterial Leaf Spot (race 1 to 10)	Xanthomonas campestris pv. vesicatoria
SPINACH	Ao	White rust	Albugo occidentalis
	Pe	Downy mildew with races	Peronospora effusa
TOMATO/ TOMATO-GREENHOUSE	A	Anthraxnose	Colletotrichum lagenarium
	Aal	Alternaria stem canker	Alternaria alternata f. sp. Lycopersici
	As	Early blight	Alternaria solani
	Pf	Leaf mold	Passalora fulva
	Fol	Fusarium wilt (races)	Fusarium oxysporum f. sp. lycopersici (races)
	For	Fusarium crown and root rot	Fusarium oxysporum f. sp. radicle-lycopersici
	Ma	Root knot	Meloidogyne arenaria nematodes
	Mi	Root knot	Meloidogyne incognita nematodes
	Mj	Root knot	Meloidogyne javanica nematodes
	On	Powdery mildew	Oidium neolyopersici
	Pi	Late blight	Phytophthora infestans
	Pl	Corky Root	Pyrenochaeta lycopersici
	Pst	Bacterial speck	Pseudomonas Syringae pv. Tomato
	Rs	Bacterial wilt	Ralstonia (Pseudomonas) solanacearum
	Sbl	Gray leaf spot	Stemphylium botryosum f. sp. lycopersici
	Sl	Gray leaf spot	Stemphylium lycopersici
	Ss	Gray leaf spot	Stemphylium solani
	TMV	Tobacco mosaic	Tobacco mosaic virus tobamovirus
	ToBRF	Tomato brown rugose fruit virus	Tomato brown rugose fruit tobamovirus
	ToMV	Tomato mosaic virus	Tomato mosaic tobamovirus
	ToTv	Torrado virus	Tomato torrado virus
	TSWV	Tomato spotted wilt	Tomato spotted wilt virus tospovirus
	TYLCV	Tomato yellow leaf curl	Tomato yellow leaf curl virus
	Va	Verticillium wilt (races)	Verticillium albo-atrum (races)
	Vd	Verticillium wilt (races)	Verticillium dahliae (races)
	Xcv	Bacterial spot	Xanthomonas campestris pv. versicatoria

Tolerance (T)

Ability of a plant variety to endure abiotic stress pressure without severe consequences of its growth, development, appearance and yield.

High resistance (HR)

Ability of a plant to highly restrict the growth and/or development of a specified pest and/or the damage it causes under normal pest pressure when compared to susceptible varieties. These plant varieties may, however, exhibit some symptoms or damage under heavy pest pressure.

Intermediate resistance (IR)

Ability of a plant to restrict the growth and/or development of a specified pest and/or the damage it causes but may exhibit a greater range of symptoms or damage compared to high resistant varieties. Plants with Intermediate Resistance will still show less severe symptoms or damage than susceptible plant varieties when grown under similar environmental conditions and/or pest pressure.