

## PEST AND PATHOGEN ABBREVIATION KEYS

### CABBAGE, BROCCOLI AND CAULIFLOWER

#### Brassicas

SCIENTIFIC NAME	COMMON NAME	ABBREVIATION
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#### Viruses:

<i>Cauliflower mosaic virus</i>	Cauliflower mosaic	CaMV
<i>Turnip mosaic virus</i>	Turnip mosaic	TuMV

#### Bacteria:

<i>Pseudomonas syringae</i> pv. <i>maculicola</i>	Bacterial leaf spot, Peppery leaf spot	Psm
<i>Xanthomonas campestris</i> pv. <i>armoraciae</i>	Leaf spot	Xca
<i>Xanthomonas campestris</i> pv. <i>campestris</i>	Black rot	Xcc

#### Fungi:

<i>Albugo candida</i>	White rust	Ac
<i>Albugo macrospora</i>	White rust	Am
<i>Alternaria brassicae</i>	Black spot	Abe
<i>Alternaria brassicicola</i>	Black spot	Aba
<i>Alternaria japonica</i>	Black spot	Aj
<i>Erysiphe cruciferarum</i> (ex <i>E. polygoni</i> )	Powdery mildew	Ec
<i>Fusarium oxysporum</i> f.sp. <i>conglutinans</i>	Fusarium yellows	Foc
<i>Mycosphaerella brassicicola</i>	Ring spot	Mb
<i>Leptosphaeria maculans</i> (anamorph: <i>Phoma lingam</i> )	Black leg	Lm
<i>Peronospora parasitica</i>	Downy mildew	Pp
<i>Plasmodiophora brassicae</i>	Clubroot	Pb
<i>Verticillium albo-atrum</i>	Verticillium wilt	Va
<i>Verticillium dahliae</i>	Verticillium wilt	Vd
<i>Verticillium longisporum</i>	Verticillium wilt	VI

#### Insects:

<i>Brevicoryne brassicae</i>	Cabbage aphid	Bb
<i>Plutella xylostella</i>	Diamond back moth	Px
<i>Thrips tabaci</i>	Thrips	Tt