



Potato: Natural Enemies

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Natural Enemies of Potato Insect Pests

Parasitoids



Trichogramma spp.



Bracon spp.



Chrysocharis pentheus



Ichneumon spp.



Apanteles sp



Encarsia sp

Predators

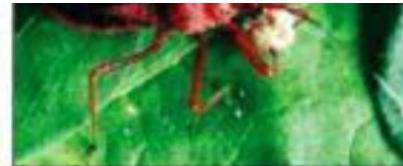




Lacewing



Ladybird beetle



Reduviid bug



Spider



Red ant



Pentatomid bug
(*Eocanthecona furcellata*)

Resistant/tolerant varieties

Name of variety	Disease/pest
Kufrianand	Moderate resistant to late blight. Immune to wart disease. Tolerant to hopper burn.
Kufriarun, Kufrihimalina	Moderate resistant to late blight.
KufriBadshah	Resistant to PVX, early and late blight
Kufrianand	Immune to wart disease; Tolerant to Gemini virus
Kufrichamatkar	Immune to wart disease; Resistant to early blight and charcoal rot.
Kufrichipsona- 1	Resistant to late blight.
Kufrichipsona- 2, Kufrifrysona	Resistant to late blight; Immune to wart disease
Kufrichipsona- 3	Resistant to late blight.
Kufrichipsona- 4	Field resistant to late blight.
Kufrifrysona	Field resistant to late blight; Immune to wart disease.
	Moderate resistant to late blight; High tolerance

Kufrigaurav

to nutrient stress.

Kufrigarima

Moderate resistant to late blight.

Kufrigirdhari

Highly resistant to late blight.

Kufrigiriraj, Kufrihimsona,
Kufrijawahar

Moderate resistant to late blight; Immune to
wart disease.

Kufrijeevan

Moderately resistant to early and late blight

Kufriyoti, Kufrikanchan,
Kufrikashigar

Moderately resistant to early and late blight;
Immune to wart disease.

Kufrikhyati

Field resistant to early and late blight.

Kufrikuber

Resistance to PLRV.

Kufrikumar

Immune to wart disease; Moderate resistant to
late blight and charcoal rot.

Kufrikundan

Moderate resistant to late blight and resistance
charcoal rot.

IPM for Potato

To know the IPM practices for Potato, [click here](#).

Source: [NIPHM](#), and [Directorate of Plant Protection, Quarantine & Storage](#)

Source: <https://data.vikaspedia.in/short/lc?k=izhajXWDiPy2E4v840-dcA>

