



Pepper varieties with resistance to bacterial leaf spot (*Xanthomonas campestris*)

One of the simplest ways to prevent bacterial leaf spot (BLS) outbreaks in pepper is to plant resistant varieties. For more information about controlling BLS, see the New England Vegetable Management Guide, found online at <http://www.nevegetable.org/>.

BLS races 1 and 3 occur in New England, so varieties that have resistance to races 1 or 2 only will be susceptible in this area. All of the following are resistant to races 1, 2 and 3 (BLS123, X3R). Races 4-6 exist in southern states, but have not yet been reported in New England. Ph - tolerant to Phytophthora, 5 - resistant to BLS race 5.

Varieties in bold are listed in the New England Vegetable Management Guide (2008-9) as being well-adapted to NH growing conditions. All varieties should be tested on a small scale to determine whether they are suitable for your climate, growing conditions, and markets.

Sweet Bell, green ripening to red

Alliance (Ph, 5)	Ironsides	Revolution (Ph, 5)
Aristotle (Ph)	Legionnaire	Sentry
Boynton Bell	Lexington	Sir Galahad
Brigadier	Maravilla	Snapper
Camelot	Mar Rojo	Socrates
Candente	Olympus	SP05-39
Commandant	Orion	SP05-47
Crusader	Patriot (5)	Stiletto
Declaration (Ph)	Permit	Telestar
Defiance	Plato	Wahoo
DoubleUp	Polaris	Wizard
Enterprise	PS9927141	Yorktown
Excursion II	PS0928302	4 Star
Heritage (5)	Red Knight	

Sweet Bell, ivory ripening to red

Blushing Beauty

Sweet Bell, green ripening to yellow

Admiral

Aladdin

Early Sunsation

Gloria

Gold Crown

Lafayette

Sol Real

Sweet Italian/Banana, yellow-green ripening to red

Pageant (banana)

Sweet Spot (banana)

Ihlara (banana)

Key West (cubanelle)

Naples (banana)

Sopron (banana)

Hot Peppers

Agriset 4108 (jalapeno)

Don Emilio (ancho)

El Jefe (jalapeno)

El Rey (jalapeno)

Hot Spot (wax/banana)

Ixtapa (jalapeno)

San Ardo (ancho)

Sayula (jalapeno)

Tormenta (jalapeno)

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