



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

One of the simplest and most effective 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 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. In catalogs, they may be described as BLS 123 or X3R. BLS races 4, 5, and 6 exist in southern states, but have not yet been reported in New England. Varieties resistant to races 4, 5, or 6 are marked with a 4, 5, or 6 in parentheses.

Varieties in bold are listed in the New England Vegetable Management Guide (2010-11) 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 (5)	Intruder	Revolution (5)
Aristotle	Ironsides	Sentry
Boynton Bell	Karisma	Sir Galahad
Brigadier	Legionnaire	Snapper
Camelot	Lexington	Socrates
Candente	Maravilla	SP05-39
Commandant	Mar Rojo	SP05-47
Cougar	Olympus	Stiletto
Crusader	Orion	Telestar
Declaration	Patriot (5)	Tomcat (4,5)
Defiance	Permit	Wahoo
DoubleUp	Plato	Wizard
Enterprise	Polaris	Yorktown
Excursion II	PS09941819 (4,5,6)	4 Star
Heritage (5)	PS0928302 (4,5)	
Hunter (4,5)	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

Summer Sweet 8620

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)

Capsico (jalapeno)

Centella (jalapeno)

Don Emilio (ancho)

El Jefe (jalapeno)

El Rey (jalapeno)

Jalafuego (jalapeno)

Hot Spot (wax/banana)

Ixtapa (jalapeno)

New Park (jalapeno)

San Ardo (ancho)

Sayula (jalapeno)

Telica (jalapeno)

Tormenta (jalapeno)

Valor (jalapeno)

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