## Blueberry Varieties for the Inland Northwest & Intermountain West

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## **Expected yield:**

half-highs: 1-3 pounds per bush highbush: 8 to 20 pounds per bush

Age to maturity: 6 to 8 years after planting

**Productive life:** more than 50 years

**Hardiness:** -15 to -40 F, depending on cultivar

**Optimal pH:** 4.2 to 4.8 **Exposure:** full sun **Plant spacing:** 

lowbush: 1 foot between plants

half-highs: 2 to 3 feet apart in rows 6 to 8 feet apart highbush: 4 to 5 feet apart in rows 8 to 10 feet apart

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Growing Blueberries in the Inland Northwest and Intermountain West

Cultivar (listed in order of ripening)	Hardiness zone	Height (feet)		F	ruit 'ruit		
			Size	Color	Flavor	Yield	Comments
Earliblue	5-7	4-6	M-L	light	good	8-15	Earliest ripening blueberry. Upright canes. Hand or mechanical harvesting. For fresh and U-pick markets. Susceptible to phomopsis canker.

Bluetta	4- 7	3-5	S- M	dark	tangy	10- 20	Better than Earliblue for cold areas or sites with late spring frosts. Compact. Excellent for landscapes. Large stem scar. Mostly hand harvested.	
Duke	4- 7	4-6	M- L	light	mild, 15- sweet 20+		Good for areas with late spring frosts. Heavy, consistent yields. Hand or mechanical harvest. Attractive, firm fruit with good shelf life.	
Spartan	5- 7	5-6	L- VL	light	tangy, sweet	8-12	Large, attractive fruit. upright canes. Hand or mechanical harvest. Partially resistant to mummy berry. Particularly sensitive to high soil pH.	
Patriot	3- 7	4-5	L	dark	excellent	Cold hardy. Spreading shape requires extra side pharvest. Resistant to root rot and adaptable to we soils than most blueberries. Consistent yields. Pohome and U-pick growers.		
Bluejay	4- 7	6-7	M	light	mild	mild 10- 20 Extremely vigorous, fast growing, tall canes. Fruit hangs well after ripening. Hand or mechanical harvest. Fresh or process markets.		
Northland	3- 7	3-6	S- M	dark	sweet, wild	15- 20+	Very cold hardy and adapted to high snowfall areas. Tolerates many soil types. Hand or mechanical harvest. For fresh, U-pick, or process markets. Produces numerous suckers and requires more pruning than most cultivars.	
Blueray	4- 7	4-6	L	bright	excellent	10- 20	A leading U-pick cultivar. Adapted to areas with hot summers and cold winters. Upright. Hand harvest.	
Meader	4- 7	5-7	M- L	medium	good	10- 20	Cold hardy and tolerates heavy snow loads. Tends to overcrop. Hand or mechanical harvest. Fresh or process markets.	

Toro	4- 7	5-6	L	medium	good	10- 20	Stocky, compact. Tolerates fluctuating winter temperatures. Consistent yields. Most berries ripen at once. Hand or mechanical harvest. Primarily fresh and U-pick markets.	
North Country	3- 7	1-2	S- M	light	wild, sweet	1 2-5 Thresh and U-pick markets. Compact bush to 3 feet in diameter		
Northsky	3- 7	1- 1.5	S	light	wild, sweet	1-2	Half-high blueberry. Most cold hardy cultivar. Has survived - 450 F, but does best with snow cover. Hand or rake harvest. Ideal for containers and ornamental plantings. Spread of 2 - 3 feet.	
Northblue	3- 7	2-3	L	dark	good	3-5	Half-high blueberry. Hardy to -35° F, but does best with snow cover. Compact, spreading to 3 feet. Very good fruit quality with good shelf life. Hand or rake harvest. Fresh or U-pick markets. Excellent ornamental.	
Hardyblue (formerly 1613A)	4- 7	4-6	L	bright	excellent	10- 20	Adapted to heavy soils and a wide range of sites. Hand or mechanical harvest. Fresh or process markets.	
Bluecrop	4- 7	4-6	L	bright	excellent	10- 20	Lynalde of high quality truit. Disages recetant Unright Hand or	
Nelson	4- 7	5-6	L	dark	excellent	10- 15	Livraallant tan tuadh and Li mrair manuirata. Lland hanvaad	
Friendship	3- 7	2	S- M	dark	wild, excellent	3-5	Half-high cultivar. Small, compact. Very cold hardy and tolerates heavy snow loads. Noted for wild blueberry flavor. Hand harvest. Fresh and U-pick markets.	

Jersey	4- 7	5- 7	S- M	dark	excellent	7- 10	Widely grown. Leading processing blueberry in North America. Hand or mechanical harvest. Ripens late. For areas with long growing seasons.
Elliott	4- 7	5- 7	S- M	light	tart, good	10- 20	Ripens very late. Only for areas with long growing seasons. Good for areas with late spring frosts. 70 - 80% of fruit ripens at once. Hand or mechanical harvest. Fresh or process markets.

Hardiness zones refer to the U.S. Department of Agriculture Plant Hardiness Zone Map. **Fruit Size:** S = small, M = medium, L = large, VL = very large.