

TREE, SHRUB & PLANT INFORMATION SHEET 2025

LEGEND

Soil Suitability:

WD = Well Drained
 MD = Moderately Drained
 SP = Somewhat Poorly Drained
 P = Poorly Drained
 VAR = Variety

Annual Growth Rate:

Slow (S) - less than 5"/year
 Medium (M) - 5-10"/year
 Rapid (R) - more than 10"/year

Shade: Ability to grow in full or partial shade

Salt Tolerance: Tolerance of road salt in winter

Screen: Screening value for concealment/buffer

Windbreak: Reduces blowing of soil/snow and may reduce heating costs

Erosion: Develops a complex root system to hold soil

Pollinators: Has flowers that attract bees, hummingbirds, and butterflies

Spacing: Minimum spacing between plants

pH Range: Acidic tolerance of the plant

Tree Protection: Whether this tree should be protected from harmful wildlife (i.e deer)

Birds/Lg. Game/Sm. Game

F = Food
 C = Cover

Flower/Fruit/Leaf Color Key:

RED = Red
 ORG = Orange
 YEL = Yellow
 GRN = Green
 BLU = Blue
 PRL = Purple
 PNK = Pink
 BRN = Brown
 WHT = White
 VAR = Varied

Please note that some of the species listed below are not offered individually & can be found within one of our multi-pack options.

**Available Only in Conservation Multi-Packs

	PLANT NAME	SOIL SUITABILITY	SHADE TOL	SCREEN	WIND BREAK	EROSION CONTROL	BIRDS	POLL	LG. GAME	SM. GAME	MAX. HEIGHT	ANNUAL GROWTH RATE	FLWR	FRUIT	FALL LEAF COLOR	BLOOM	SPACING	EDIBLE	SALT TOL	pH RANGE	TREE PROT
Conifers	Balsam Fir	WD/MD	YES	X	X	-	C	-	C	F/C	60'	S	-	BRN	-	-	10'	NO	NONE	4.0-6.0	NO
	Colorado Blue Spruce	WD/MD	NO	X	X	-	C	-	C	F/C	100'	S	-	BRN	-	-	10'	NO	HIGH	5.5-7.8	NO
	Douglas Fir	WD/MD	NO	X	X	-	C	-	C	F/C	100'	M	-	BRN	-	-	10'	NO	NONE	5.5-7.8	NO
	Eastern White Pine	WD/SP	YES	X	X	-	C	-	C	F/C	150'	R	-	BRN	-	-	10'	NO	LOW	4.0-6.5	YES
	Fraser Fir	WD/MD	YES	X	X	-	C	-	C	C	55'	M	-	BRN	-	-	10'	NO	NONE	3.5-5.5	NO
	Norway Spruce	WD/SP	NO	X	X	-	C	-	C	C	130'	S	-	BRN	-	-	10'	NO	LOW	5.0-7.0	NO
White Spruce	WD/SP	YES	X	X	-	C	-	C	F/C	100'	S	-	BRN	-	-	10'	NO	HIGH	4.0-8.2	NO	
Shrubs	American Hazelnut	WD	PART	-	-	X	F/C	-	F	F	10'	M	WHT	BRN	ORG/YEL	Mar-May	8'	FRUIT	NONE	5.0-7.0	YES
	Blackberry**	WD/SP	PART	-	-	X	F/C	X	F	F/C	5'	M	VAR	BLK	VAR	May-Jun	6'	YES	NONE	6.0-6.5	NO
	Blueberry**	MD/P	YES	-	-	-	F/C	X	F	F	12'	M	WHT/PNK	BLU	VAR	Feb-Jun	8'	FRUIT	HIGH	4.7-7.5	NO
	Buttonbush**	MD/P	YES	-	-	X	-	X	C	C	12'	M	WHT	WHT	RED	June	12'	NO	LOW	4.7-8.6	NO
	Downy Serviceberry**	WD	YES	-	-	X	F	X	-	F/C	36'	S	WHT	RED	ORG/YEL/RED	Mar-Apr	8'	FRUIT	LOW	4.8-7.5	NO
	Eastern Sand Cherry	WD	YES	-	-	X	F	X	F	F	6'	S	WHT	BLK	RED/PRL	Apr-Jun	4-5'	FRUIT	NONE	5.9-7.0	NO
	Elderberry**	MD/P	PART	-	-	X	F/C	X	F	F	10'	R	WHT	PRL/BLK	YEL	Jun-July	8'	FRUIT	NONE	5.0-8.9	NO
	Ninebark	WD/MD	PART	-	-	X	C	X	F	F/C	10'	S	WHT/PNK	ORG	YEL/RD	May-Jun	6'	NO	NONE	4.5-6.5	NO
	Pussy Willow**	SP/P	YES	-	X	X	F/C	X	-	C	40'	R	WHT	YEL	YEL	Mar-May	8'	NO	NONE	4.0-7.0	NO
	Red Osier Dogwood	WD/MD	YES	X	-	X	F	X	F/C	F/C	10'	M	WHT	WHT	RED/VAR	Jun-Aug	6'	FRUIT	NONE	5.0-7.0	YES
Native Raspberry**	WD/MD	PART	-	-	X	F	X	F	F	5'	R	PRL	RED	YEL	Jun-Aug	4-6'	FRUIT	NONE	4.5-6.5	NO	
Shadblow Serviceberry**	MD/SP	YES	X	X	X	F/C	X	F	F/C	35'	S	WHT	RED	RED	Apr-May	10'	YES	LOW	4.8-7.5	NO	
Red Raspberry**	WD/MD	NO	-	-	X	F	X	F	F	4'	R	YEL/GRN	WHT	RED	May-Jun	2-3'	FRUIT	NONE	6.0-6.5	NO	
Trees	American Sycamore	MD/P	NO	X	-	-	C	-	-	-	100'	R	RD	BRN	YEL/BRN	May	20'	NO	NONE	4.9-6.5	YES
	Black Tupelo	WD	YES	X	-	-	F/C	X	F	F/C	95'	M	GRN	BLU	RED	May-Jun	10'	NO	MOD	4.5-6.0	YES
	Common Hackberry	VAR	YES	-	X	X	F/C	X	F	F/C	60'	R	GRN	PRL	YEL/GRN	Apr-May	10'	YES	LOW	6.0-7.8	YES
	Eastern Redbud	WD	YES	-	-	-	C	X	-	-	30'	S	PNK	GRN/BRN	YEL	Mar-May	10'	FLOWER	NONE	5.0-7.9	YES
	Paper Birch	WD	NO	-	-	-	F/C	X	F	F	70'	R	YEL	BRN	YEL	Apr-May	10'	NO	MOD	4.2-7.4	YES
	Red Maple	VAR	PART	-	-	-	F/C	X	F	F	70'	R	RED	RED	RED	Mar-April	25'	NO	NONE	4.7-7.3	YES
	Red Mulberry	MD/SP	YES	-	X	-	F/C	X	F	F	50'	M	-	PRL/RD	YEL	-	10-15'	FRUIT	LOW	5.0-7.0	YES
	Red Oak	WD/SP	PART	-	-	-	F/C	-	F	F/C	80'	M	-	BRN	RED/BRN	-	20'	NO	HIGH	4.3-6.5	YES
	River Birch**	MD/P	PART	-	-	-	C	-	-	C	70'	R	-	BRN	YEL	-	20'	NO	NONE	3.0-6.5	YES
	Sugar Maple	WD/MD	YES	-	-	-	F/C	-	F	F/C	100'	S	YEL/GRN	BRN	RED/VAR	Mar-May	15'	NO	LOW	3.7-7.3	YES
White Flowering Dogwood	WD	YES	X	X	X	F/C	X	F	F/C	30'	M	YEL	BRN	YEL	May-Jun	20'	NO	NONE	4.8-7.7	YES	
White Oak	WD/SP	PART	-	-	-	F/C	-	F	F	80-100'	S	-	BRN	RED/BRN	-	20'	FRUIT	MOD	4.5-6.8	YES	
Other	Dense Blazing Star	WD/MD	PART	-	-	X	-	X	F	F	4.5'	S	PRL	BRN	-	Jul-Aug	2-5'	NO	LOW	5.6-7.5	NO
	Strawberry **	WD/MWD	NO	-	-	-	F	X	F	F	1"	-	PNK	RED	-	May-Jun	1"	FRUIT	NONE	5.5-6.9	NO
	Streamco Willow	WD/MD/PD	PART	-	-	X	C	-	-	C	20'	R	-	-	YEL	-	5'	NO	MOD	5.6-7.8	NO