

TREE, SHRUB & PLANT INFORMATION SHEET 2023

LEGEND

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

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

****Available Only in Conservation Multi-Packs**

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

	PLANT NAME	SOIL SUITABILITY	SHADE TOL	SCREEN	WIND BREAK	EROSION CONTROL	BIRDS	HMNG BIRDS,BE ES,BTFL Y	LG. GAME	SM. GAME	MAX. HEIGHT	ANNUAL GROWTH RATE	FLWR	FRUIT	FALL LEAF COLOR	BLOOM	SPACING	EDIBLE	SALT TOL	pH RANGE	TREE PROT
C o n i f e r s	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 Cedar	WD/MD	PART	X	X	-	F/C	-	F/C	F/C	50'	S	-	BRN	-	-	10'	BARK	MOD	5.2-7.0	YES
	White Spruce	WD/SP	YES	X	X	-	C	-	C	F/C	100'	S	-	BRN	-	-	10'	NO	HIGH	4.0-8.2	NO
S h r u b s	Arrowwood	MD/SP	PART	X	-	-	F	X	F	F	9'	M	WHT	BLK/BLU	YEL/RED	Mar-April	8'	NO	NONE	4.5-7.3	NO
	Black Elderberry**	MD/P	PART	-	-	X	F/C	X	F	F/C	10'	R	WHT	PRL/BLK	YEL	Jun-July	8'	FRUIT	NONE	5.0-8.9	NO
	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
	Choke Cherry**	MD/P	NO	-	X	X	X	X	X	X	25'	R	WHT	BLK	YEL	May-Jun	8-10'	FRUIT	MOD	5.2-8.4	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
	Pasture Rose**	MD	PART	-	-	X	F/C	X	-	F	5'	M	WHT/PNK	RED	RED	July-Aug	4-6'	FLOWER	MOD	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	NO
	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
	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
	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
Witchhazel	WD/MD	PART	-	-	-	F/C	X	F	F/C	20'	S	YEL	BRN	YEL	Oct-Dec	6-8'	YES	NONE	4.5-6.2	YES	
T r e e s	American Sycamore	MD/P	NO	X	-	-	C	-	-	-	100'	R	RD	BRN	YEL/BRN	May	20'	NO	NONE	4.9-6.5	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
	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
	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
	Tulip Poplar	WD/MD	NO	-	-	X	F/C	X	F	F/C	120'	R	YEL	BRN	YEL	May-Jun	10-15'	PARTS	LOW	4.5-6.5	YES
	White Oak	WD/SP	PART	-	-	-	F/C	-	F	F	80-100'	S	-	BRN	RED/BRN	-	20'	FRUIT	MOD	4.5-6.8	YES
	White Willow**	WD/MD	NO	X	X	X	C	-	F	F	45'	R	YEL	WHT	YEL	Apr-May	30'	NO	MOD	4.5-7.8	YES
Wild Plum**	WD	YES	X	-	X	F	X	F	F/C	24'	M	WHT	PRL	RED/BRN	Apr-May	30'	FRUIT	LOW	5.0-7.0	YES	
O t h e r	Meadowsweet**	WD	PART	-	-	-	F	X	-	-	6'	M	WHT	GRN	-	Jun-Aug	1-2'	YES	NONE	>8	NO
	Strawberry **	WD/MWD	NO	-	-	-	F	X	F	F	1"	-	PNK	RED	-	May-Jun	1"	FRUIT	NONE	5.5-6.9	NO