

TREE, SHRUB & PLANT INFORMATION SHEET 2021

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

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)

Flower/Fruit/Leaf Color Key:

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

*Fern and Hosta Plant Packs

**Available Only in Conservation Multipacks

	PLANT NAME	SOIL SUTABILITY	SHADE TOL	SCREEN	WIND BREAK	EROSION CONTROL	BIRDS	HMNG BIRDS, BEES, BTFLY	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'	M	-	BRN	-	-	10'	NO	LOW	4.0-6.5	NO
	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'	M/R	-	BRN	-	-	10'	NO	LOW	5.0-7.0	NO
	White Spruce	WD/SP	YES	X	X	-	C	-	C	F/C	100'	M	-	BRN	-	-	10'	NO	HIGH	4.0-8.2	NO
S h r u b s	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
	Black Chokeberry**	MD	PART.	X	-	-	F	X	F	F	3-12'	M	WHT	BLK/PRL	RD	May	6-8'	YES	NONE	6.8-8.0	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	RD	June	12'	NO	LOW	4.7-8.6	NO
	Nannyberry**	WD/MD	YES	X	X	X	F	X	F	F	28'	S	WHT	RD	RD	May-Jun	10-20'	FRUIT	NONE	5.0-7.0	NO
	Silky Dogwood**	MD/P	PART.	-	-	X	C	X	C	C	10'	M	WHT	BLU	RD	May-Jun	8'	NO	HIGH	5.0-7.0	NO
	Steeplebush	P	NO	-	-	X	F/C	X	-	-	4'	M	PRL	BRN	YEL	Jul-Sep	5-8'	NO	NONE	4.5-7.0	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
	Red Osier Dogwood**	WD/MD	YES	X	-	X	F	X	F/C	F/C	10'	M	WHT	WHT	RD/VAR	Jun-Aug	6'	FRUIT	NONE	5.0-7.0	NO
	Native Raspberry**	WD/MD	PART.	-	-	X	F	X	F	F	5'	R	PRL	RD	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	RD	May-Jun	2-3'	FRUIT	NONE	6.0-6.5	NO
T r e e s	American Hazelnut	WD	YES	X	X	X	F/C	-	F	F/C	10'	M	WHT	BRN	RD	May-Jun	6'	YES	NONE	5.0-7.0	NO
	American Sycamore	MD/P	NO	X	-	-	C	-	-	-	100'	R	RD	BRN	YEL/BRN	May	20'	NO	NONE	4.9-6.5	4 FT
	Black Cherry	WD/MD	PART.	-	-	-	F/C	X	F	F/C	95'	M/R	WHT	BLK	VAR	May-Jun	20'	FRUIT	MOD	5.0-7.5	4 FT
	Black Walnut	WD/MD/SP	NO	-	-	-	C	-	F	F/C	90'	R	-	GRN	YEL	-	20'	YES	NONE	4.6-8.2	4 FT
	Eastern Redbud	WD	YES	-	-	-	C	X	-	-	30'	S	PNK	GRN/BRN	YEL	Mar-May	10'	FLOWER	NONE	5.0-7.9	4FT
	Persimmon	WD/MD	PART.	-	-	-	F/C	X	F	F/C	55'	S	YEL	ORG	ORG	May-Jun	25'	YES	LOW	4.7-7.5	4 FT
	Red Maple	WD/MD/SP	PART.	-	-	-	F/C	X	F	F	70'	R	RD	RD	RD	Mar-April	25'	NO	NONE	4.7-7.3	4FT
	Red Mulberry**	MD/SP	YES	-	X	-	F/C	X	F	F	50'	M	-	PRL/RD	YEL	-	10-15'	FRUIT	LOW	5.0-7.0	4FT
	Red Oak	WD/SP	PART.	-	-	-	F/C	-	F	F/C	80'	M	-	BRN	RD/BRN	-	20'	NO	HIGH	4.3-6.5	4 FT
	River Birch	MD/P	PART.	-	-	-	C	-	-	C	70'	R	-	BRN	YEL	-	20'	NO	NONE	3.0-6.5	4 FT
	Shadblow Serviceberry**	MD/SP	YES	X	X	X	F/C	X	F	F/C	35'	S	WHT	RED	RD	Apr-May	10'	YES	LOW	4.8-7.5	NO
	Sweetgum	MD	NO	-	-	-	C	-	F	F/C	80'	R	-	BRN	RD	-	20'	NO	NONE	4.3-7.0	4 FT
	Sugar Maple	WD/MD	YES	-	-	-	F/C	-	F	F/C	100'	S/M	YEL/GRN	BRN	RD/VAR	Mar-May	15'	NO	LOW	3.7-7.3	4 FT
	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	4 FT
	Swamp White Oak**	MD/SP/P	PART.	-	-	-	F/C	-	F	F	100'	M	-	BRN	RD/BRN	-	20'	FRUIT	NONE	4.3-6.5	4 FT
	White Oak	WD/SP	PART.	-	-	-	F/C	-	F	F	80-100'	S	-	BRN	RD/BRN	-	20'	FRUIT	MOD	4.5-6.8	4 FT
Wild Plum**	WD	YES	X	-	X	F	X	F	F/C	24'	M	WHT	PRL	RD/BRN	Apr-May	30'	FRUIT	LOW	5.0-7.0	4 FT	
Yellow Birch	WD	PART.	-	-	X	F	-	F	F/C	75'	S	YEL	BRN	YEL	May-Jun	6-10'	SAP	MOD	4.0-8.0	4FT	
o t h e r	Strawberry **	WD/MWD	NO	-	-	-	F	X	F	F	1"	-	PNK	RD	-	May-Jun	1"	FRUIT	NONE	5.5-6.9	NO
	Fern Plant Pack*	VARIED	YES	-	-	X	C	-	-	-	VARIED	VARIED	-	-	VAR	VARIED	1-2'	NO	NONE	4.0-7.0	NO
	Hosta Variety Pack*	MD/SP	YES	-	-	X	-	X	F	C	VARIED	VARIED	VARIED	-	YEL	VARIED	1-2'	NO	NONE	5.5-6.5	NO