

TREE, SHRUB & PLANT INFORMATION SHEET 2020

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
 Moderately Drained
 SP= Somewhat Poorly Drained
 P = Poorly Drained

Shade: Ability to grow under shade or partial shade condition

Salt Tolerance: Level of tolerance to road salt during winter months

Screen: Screening value for concealment/buffer

Windbreak: Reduces blowing of soil/snow and/or reduces heat costs

Bloom: Season of Bloom

Erosion: A plant with a complex root system to stabilize soil

Hummingbirds/Bees/Butterflies: A plant that blooms while attracting hummingbirds/bees and butterflies

Flower/Fruit/Fall Color: BRN=Brown; BLU=Blue; GRN=Green;

PNK=Pink; RD=Red; SLV=Silver;

ORG=Orange; PRL=Purple; VAR=Varied;

YEL=Yellow; WHT=White; UNK=Unknown

Annual Growth Rate: Slow, less than 5"(S),

Moderate, 5-10(M), Rapid, 10"+ (R) MD =

Tree Protection Recommended: Yes/No; Yes- 4 ft. height for deciduous trees

Height: Average potential height

Spacing: Recommended minimum spacing between plants

pH Range: A range of what acidic level is preferred by the plant

Bird/LG Game/SM Game:

Suitable for Food (F) and/or Cover (C)

***Fern and Hosta Plant Packs**

****Available Only in Conservation Multipacks**

	PLANT NAME	SOIL SUITABILITY	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	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	RED	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	RED	June	12'	NO	LOW	4.7-8.6	NO
	Common Hoptree	MD/SP	NO	X	X	X	C	X	-	C	25'	S	WHT	YEL	YEL	May-Jun	10'	NO	MOD	4.8-7.0	NO
	Silky Dogwood**	MD/P	PART.	-	-	X	C	X	C	C	10'	M	WHT	BLU	RED	May-Jun	8'	NO	HIGH	5.0-7.0	NO
	Ninebark**	WD/MD	PART.	-	-	X	C	X	F	F/C	10'	S	WHT/PNK	ORG	YEL/RED	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	RED/VAR	Jun-Aug	6'	FRUIT	NONE	5.0-7.0	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
	Northern Catalpa	WD/MD/SP	PART.	-	-	-	C	X	-	C	80'	R	WHT	GRN	YEL	May-Jun	20'	NO	NONE	5.5-7.0	4 FT
	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 Mulberry**	MD/SP	YES	-	X	-	F/C	X	F	F	50'	M	-	PRL/RED	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 (Downy)**	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
	Sweetgum	MD	NO	-	-	-	C	-	F	F/C	80'	R	-	BRN	RED	-	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	
O t h e r	Black-eyed Susan	WD/SP	NO	-	-	X	F/C	X	-	F/C	1-2'	R	YEL/ORG	BRN	BRN	Jun-Sept	1-2'	NO	NONE	6.0-7.0	NO
	Blazing Star	WD/MWD	PART.	-	-	X	F/C	X	-	C	2-4'	S	PNK	BRN	BRN	Jul-Aug	1-2'	NO	LOW	5.6-7.5	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