TREE, SHRUB & PLANT INFORMATION SHEET 2022

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 = Varietv

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

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

	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
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 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
Shrubs	American Cranberry	VAR	NO	X	X	-	F/C	X	F	F/C	6'	S	WHT	RED	VAR	May-Jun	6'	FRUIT	NONE	5.5-7.5	YES
	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
	Nannyberry**	WD/MD	YES	X	X	X	F	X	F	F	28'	S	WHT	RED	RED	May-Jun	10-20'	FRUIT	NONE	5.0-7.0	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	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
Trees	American Hazelnut**	WD	YES	X	X	X	F/C	-	F	F/C	10'	M	WHT	BRN	RED	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	YES
	Bigtooth Aspen	MD/SP	NO	-	-	-	F/C	-	F	F/C	65'	R	YEL	BRN	YEL	May-Jun	10'	NO	MOD	4.8-7.2	YES
	Black Cherry	WD/MD	PART	-	-	-	F/C	X	F	F/C	95'	R	WHT	BLK	VAR	May-Jun	20'	FRUIT	MOD	5.0-7.5	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
	Swamp White Oak**	VAR	PART	-	-	-	F/C	-	F	F	100'	R	-	BRN	RED/BRN	-	20'	FRUIT	NONE	4.3-6.5	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
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
	Hosta Variety Pack*	MD/SP	YES	-	-	X	-	X	F	C	VARIED	VARIED	VARIED	-	YEL	VARIED	1-2'	NO	NONE	5.5-6.5	NO
	Strawberry **	WD/MWD	NO	-	-	-	F	X	F	F	1"	-	PNK	RED	-	May-Jun	1"	FRUIT	NONE	5.5-6.9	NO