

# TREE, SHRUB & PLANT INFORMATION SHEET 2017

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  
**Bird/LG Game/SM Game:**  
 Suitable for Food (F) and/or Cover (C)

**Shade:** Ability to grow under shade or partial shade condition  
**Screen:** Screening value for concealment/buffer  
**Windbreak:** Reduces blowing of soil/snow and/or reduces heat costs  
**Erosion:** A plant with a complex root system to stabilize soil  
**pH Range:** A range of what acidic level is preferred by the plant  
**Flower/Fruit/Fall Color:** BRN=Brown; BLU=Blue; GRN=Green; ORG=Orange; PRL=Purple;  
 PNK=Pink; RD=Red; SLV=Silver; WHT=White; UNK=Unknown; VAR=Varied; YEL=Yellow

## LEGEND

**Annual Growth Rate:** Slow, less than 5" (S), Moderate, 5-10" (M), Rapid, 10"+ (R) **Salt Tolerance:** Level of tolerance to road salt during winter months  
**Tree Protection Recommended:** Yes/No; Yes- 4 ft. height for deciduous trees  
**Bloom:** Season of Bloom  
**Height:** Average potential height  
**Hummingbirds/Bees/Butterflies:** A plant that blooms while attracting hummingbirds and/or bees and butterflies  
**Spacing:** Recommended minimum spacing between plants  
**\*Fern and Hosta Plant Packs:** Please consult our catalog for more detail ([www.monroecountyswcd.org](http://www.monroecountyswcd.org))

	PLANT NAME	SOIL SUITABILITY	SHADE TOL.	SCREEN	WIND BREAK	EROSION CONTROL	BIRDS	HMNG BIRDS, BEES, BFLY	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 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
	Concolor Fir	WD/MD	YES	X	X	-	C	-	C	F/C	120'	M	-	BRN	-	-	10'	NO	NONE	5.5-7.8	NO
	Douglas Fir	WD/MD	NO	X	X	-	C	-	C	F/C	200'	M	-	BRN	-	-	10'	NO	LOW	5.0-7.5	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 Cedar	WD/SP	YES	X	X	-	C	-	F	F/C	50'	M/R	-	BRN	-	-	6'	NO	MOD	5.2-7.0	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	American Cranberry	MD/P	NO	-	-	X	F	X	F	F	10'	S	WHT	RED	RD	May-Jun	6'	FRUIT	NONE	5.5-7.5	NO
	Arrowwood	SP/WD	YES	X	-	-	F	X	F	F	15'	M	WHT	PRL	YEL/RD	May-Jun	8'	NO	YES	5.5-7.5	NO
	Blackberry	WD/SP	PART.	-	-	X	F/C	X	F	F/C	5'	M	VAR	BLK	VAR	May-June	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
	Buffaloberry	WD/MD	PART.	-	-	X	F/C	X	F	F	12'	R	YEL	RED/YEL	RD/BRN	Jun	8'	FRUIT	MOD	5.3-8.0	NO
	Elderberry	WD/SP	PART.	-	-	-	F/C	X	F/C	F/C	7'	R	WHT/PNK	PRL	YEL/GRN	Jun-Jul	10'	YES	LOW	5.0-7.0	NO
	Juneberry	MD/SP	PART.	X	-	-	F/C	X	F	F/C	36'	S	WHT	PRL	YEL/RD	Mar-May	15'	FRUIT	NONE	5.5-7.5	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
	Roughleaf Dogwood	WD/SP	YES	X	-	X	F/C	X	-	C	14'	R	YEL	WHT	PRL/RED	Apr-Jun	8'	NO	LOW	4.5-7.5	NO
	Silverberry	WD/MD	NO	X	-	X	F	-	F	F/C	12'	R	YEL	WHT	SLV	Jun-Jul	8'	NO	MOD	5.0-7.9	NO
Winterberry	MD/P	PART.	X	-	X	F/C	X	F	F/C	6-10'	M	WHT	RED	YEL	Apr-Jun	6'	NO	NONE	4.5-7.5	NO	
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	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
	Red Oak	WD/SP	PART.	-	-	-	F/C	-	F	F/C	80'	M	-	BRN	RD/BRN	-	20'	NO	HIGH	4.3-6.5	4 FT
	Sugar Maple	WD/MD	YES	-	-	-	F/C	-	F	F/C	150'	S/M	YEL/GRN	BRN	RD/VAR	Mar-May	15'	NO	LOW	3.7-7.3	4 FT
	Sweet Birch	WD/MD	NO	-	-	-	F/C	-	F	F	55'	M	GRN	BRN	YEL	June	12'	NO	NONE	6.0-7.0	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	-	Apr-May	30'	FRUIT	LOW	5.0-7.0	4 FT
O t h e r	Bearberry	WD	PART.	-	-	X	F	-	F	F	6-10"	M	WHT/PNK	RD/PNK	RED	May-Jun	6"	NO	MOD	5.5-8.0	NO
	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
	Purple Coneflower	MD/SP	NO	-	-	X	F	X	-	F	1-2'	R	PRL	BRN	BRN	Jun-Sept	1-2'	NO	NONE	5.0-7.5	NO
	Wild Geranium	MD/SP	PART.	-	-	X	-	X	F	F/C	3-6"	M	WHT/PNK	-	BRN	Apr-Jun	2-3'	NO	NONE	6.5-6.8	NO
	Strawberry	MD	NO	-	-	X	-	X	F	F	3-6"	M	WHT	RED	YEL	Jun-Jul	12"	FRUIT	NONE	4.0-6.5	NO
	Fern Plant Pack*	VARIED	YES	-	-	X	C	-	-	-	VARIED	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