

SPECIES INFORMATION SHEET

KEY

SL-Slow, M-Medium, F-Fast, W-Wet, D-Dry, M-Moist, C-Cone, FR-Fruit,N-Nut, FS-Full Sun, PSN-Partial Sun

WD-Well Drained, N-Nut, S-Seed, FL-Flower, S-Shade, PSHD-Partial Shade

**ENVIRONMENTAL IMPROVEMENT USE**

B-Borders, Screens, E-Erosion Control, S-Shade, W-Windbreak, BE-Beauty, H-Home Sites, T-Timber, WL-Wildlife

SPECIES	MATURE HEIGHT	GROWTH RATE	SOIL DRAINAGE	PLANT PRODUCTS	SUNLIGHT NEEDS	REMARKS
<b>EVERGREENS</b>						
EASTERN WHITE PINE	50-100'	F	M,D	C/S	PS-FS	B, BE, E, H, T, W, WL
NORWAY SPRUCE	50-75'	M-F	M	C/S	FS	B, BE, E, H, W, WL
NORTHERN WHITE CEDAR	30-60'	M	MOST SOILS	C/S	FS	B, BE, E, H, W, WL
<b>DECIDUOUS</b>						
BLACK WALNUT	70-100'	S-M	M	FL/FR/N	FS	Be,E,H,T,WL, Valuable Timber
WHITE OAK	50-80'	SL-M	M-WD	FL, N	FS-PS	S,BE,H,WL
RIVER BIRCH	40-70'	M-F	MOST SOILS	FR, S	FS-PS	BE, H, WL
SYCAMORE						
<b>FLOWERING</b>						
COMMON LILAC	10-30'	F	MOST SOILS	FL, FR	FS-PS	BE, H, T, WL
SERVICEBERRY, JUNE BERRY	10-15'	SL	M	FL	FS	B, BE, H
<b>NATIVE PLANTS</b>						
		<b>BLOOMS</b>				
BLUE FLAG IRIS	2-3'	MAY-JUNE	M	FL (Blue)	FS-PSN	BE, H
BOTTLE GENTIAN	12-18"	SEPT-OCT	M	FL (Blue)	FS-PSHD	BE, H
BUTTERFLY WEED	1-2'	JUNE-JULY	D	FL (Orange)	FS	BE, H, BUTTERFLIES
CARDINAL FLOWER	1-3'	AUG-SEPT	M-W	FL (Red)	FS-PSHD	BE, H, HUMMINGBIRDS
DOWNY SUNFLOWER	2-4'	AUG-SEPT	WD	FL (Yellow)	FS-PSHD	BE, H, WL, SONGBIRDS
HAIRY BEARDTONGUE	1-2'	MAY-JUNE	D	FL (White)	FS-PSN	WE, H, WL
MARSH MARIGOLD	1-2'	APRIL	W	FL (Yellow)	PSN-S	BE, H
MARSH MILKWEED	3-4'	JULY-AUG	M	FL (Pink)	FS	BE, H, MONARCH BUTTERFLIES
PURPLE CONEFLOWER	3-4'	JULY-SEPT	D-M	FL (Purple)	FS-PSN	BE, H
ROYAL CATCHFLY	3-4'	JUNE-AUG	WD	FL (Red)	FS	BE, H,BUTTERFLIES, HUMMINGBIRDS
SIDE-FLOWERING ASTER	1-3'	SEPT-OCT	M	FL (White)	S-PSHD	BE, H
WILD QUININE	2-3'	JULY-AUG	MOST SOILS	FL (White)	FS	BE, H
<b>NATIVE GRASSES</b>						
BIG BLUESTEM	5-8'	JULY-AUG	MOST SOILS	S	FS	BE, H, WL
LITTLE BLUESTEM	2-3'	AUG - SEPT	D-M	S	FS-PS	BE, H, WL
PRAIRIE DROPSEED	1-2'	AUG-SEPT	D-M	S	FS	B, BE, H, WL