								ey to			peci	es a	nd R	Regi	stere	ed H	erbi	cide	es								ТНЕ	JNIV	ERSI	[Yof]	ΓENì	NESS		רט
Table A- Preemergence	Herbicides Registered for U Date of Reference Label		n Orna		tals: ir 2010				scape:		5	8	4	2	8	8		6	4	4	4	3	1	5	5	5	- 5	2	8	5	6	Exte	nsion 4	4
Preemergen	ce Herbicides				2010		٠,	ઝ			3					0				2G				zine										
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Dacthal W-75	Devrinol 50 DF and	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5 G	XL 5G
							eld; C= Nu nk space =																											ties
<i>Abelia</i> spp.	Abelia			L	CFL +	CF		F	CFL	D, FL+								CF				FL				CFL								İ
Abelia x grandiflora	Abelia, Glossy		CFL +	L		CF		F	CFL	,		CFL	CFL +		CFL			CF	CFL	CFL	CFL	CFL			CFL +	CFL		CFL	CFL	CF		FL	CFL	FL
Abelia x 'Edward Goucher'	Abelia, Edward Goucher Glossy				CFL	CF		F	CFL	,			CFL		CFL			CF				FL				CFL			CFL	CF			CFL	
Abeliophyllum distichum	Forsythia, White Abelialeaf, Korean					CF																												
Abies spp.	Fir		FL			CF		F	CFL	,	F						F					FL			F									
Abies balsamea	Fir, Balsam		FL			CF		F	CFL		F		CFL		CFL		F		CFL	CFL	CFL	FL		F	F				CFL			FL	CFL	FL
Abies concolor	Fir, White (Concolor)	F	FL					F	CFL	,	F		FL		CFL		F		CFL	CFL	CFL	FL		F	F				FL			FL	CFL	FL
	Fir, Fraser		FL			CF		F	CFL	D, FL	F	CFL		cs			F		CFL	CFL	CFL	FL		F	F						CF 27	FL		FL
Abies fraserii		F	FL			CF		F	CFL	,	F			cs			F					FL			F						CF 27			
Abies procera	Fir, Noble Fir, Giant or Grand	F	FL			CF		F	CFL	,				cs			F					FL		F 21	F						CF 27	FL		FL
Abies grandis							F CF	L F	FL		F			11			F	CF				FL		CFL 20		CFL	CFL				DCF 11	FL		FL
	Maple					CF	F CF	L F	FL	OT, CFL			CFL		CFL	CFL	F	CF				FL		22 CFL 20		CFL	CFL		CFL	CF	DCF	FL	CFL	FL
Acer ginnala	Maple, Amur					CF	F CF	L F	FL	+			CFL		CFL		F	CF				FL		22 CFL 20		CFL	CFL		FL	F	DCF	FL	CFL	FL
Acer ginnala 'Flame'	Maple, Flame Amur																							22								'		

Preemerger	nce Herbicides	4L	65 WDG				<u></u>	3.6	.75 &) DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine : G		7.8		.5 TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	он 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
							F	CFL	F	FL								F	CF		CFL		FL		CFL 20	CFL	CFL				DCF	FL		FL
Acer griseum	Maple, Paperbark																								22									
							F	CFL	F	FL								F	CF				FL		CFL 20	CFL	CFL				DCF	FL		FL
Acer negundo	Maple, Boxelder																								22									
															F			F	CF				FL		CFL 20	CFL	CFL				DCF	FL		FL
Acer nigrum	Maple, Black														1										22									
			CFL			CF	F	CFL	F	FL	D, FL	F		CFL +		CFL +		F	CF	CFL	CFL	CFL	FL		CFL CFL 20	CFL	CFL		CFL	CF+	DCF	FL	CFL	FL
Acer palmatum	Maple, Japanese										LT					Т.									22				T				T	
Acer palmatum var.							F	CFL	F	FL								F	CF				FL		CFL 20	CFL	CFL	CFL			DCF	FL		FL
'Atropurpureum'	Maple, Redleaf Jap. Maple																								22									
						CF																			CFL									
Acer pensylvanium	Maple, Striped																								20 22									
			L			CF	F	CFL	F	FL	D,	F				CFL		F	CF	CFL	CFL	CFL	FL			CFL	CFL				DCF	FL	CFL	FL
Acer platanoides	Maple, Norway										FL														20 22									
						CF	F	CFL	F	FL		F		FL	-	CFL		F	CF	CFL	CFL	CFL	CFL	D-F	CFL	CFL	CFL		FL	F	DCF	FL	CFL	FL
Acer rubrum	Maple, Red										FL 11				F										20 22									
							F	CFL	F	FL	OT,			FL	_	CFL		F	CF			CFL	CFL		CFL	CFL	CFL		FL	F	DCF	FL	CFL	FL
Acer rubrum 'Franksred'	Maple, Red Sunset Red										CFL				F										20 22									
							F	CFL	F	FL	D,	F		CFL		CFL		F	CF				FL		CFL	CFL	CFL		CFL	CF	DCF	FL	CFL	FL
Acer saccharinum	Maple, Silver										FL														20 22									
	* '7''					CF	F	CFL	F	FL	D,	F				CFL		F	CF	CFL	CFL	CFL	FL		CFL	CFL	CFL				DCF	FL	CFL	FL
Acer saccharum	Maple, Sugar										FL, 11				F 11										20 22						11			
	11: - 7																																	
Aesculus spp.	Buckeye																																	
																		F																
Aesculus glabra	Buckeye, Ohio																																	
Lesemon guaria	Buoneje, omo											<u> </u>	1							CFL	CFL	CFL												
Aesculus pavia	Buckeye, Red																																	
пезсинь ричи	Duckeye, Keu											1																						
Aiuga ann	Ainge or Buglaward																CFL																	
Ajuga spp.	Ajuga or Bugleweed	1	I	l	<u> </u>			I	l		1	ı	ı	1	1	l	CLL		l	l	l	l		l		1	1	ı	l	l	<u> </u>			

Preemerge	nce Herbicides	(4L	65 WDG	S			G	98	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		imazine	9 6		7.5		5.5 TG		F	S	ŭ	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G		Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5 G	XL 5G
Ajuga reptans	Ajuga or Bugleweed			L				CFL	NO	FL	D, FL+	F		NO						CFL	CFL	CFL	CFL					CFL		NO	NO		FL	CFL	FL
Albizia julibrissin	Mimosa or Silk Tree									FL																									
Amelanchier spp.	Serviceberry or Sarvis									FL				CFL														CFL							
Amelanchier alnifolia	Serviceberry, Saskatoon																			CE	CET	CET						12							
Amelanchier laevis	Serviceberry, Allegheny									FL										CFL	CFL	CFL													
Aronia melanocarpa	Chokeberry, Black								F+	FL													FL		CFL										
Aucuba spp.	Aucuba																								20 22										
Aucuba japonica	Aucuba, Japanese		CFL						F+	FL										CFL	CFL	CFL +	CFL +		CFL 20 22	CFL									
Berberis spp.	Barberry		CFL +		CFL +	CF	F		F		D, FL+	F					CFL	F	CF				FL		F		CFL	CFL							
			CFL			CF	F		F									F	CF				FL		F	CFL	CFL	CFL							
Berberis julianae	Barberry, Wintergreen		CFL		CFL	CF	F		F		D, FL+	F		CFL +		CFL		F	CF	CFL	CFL	CFL	FL		F	CFL	CFL	CFL		CFL +			CFL	CFL	CFL
Berberis thunbergii	Barberry, Japanese					CF	F		F		D, FL	F		FL		CFL		F	CF				FL		F		CFL	CFL		FL			CFL	CFL	CFL
B. t. 'Aurea'	Barberry, Golden Jap.					CF	F		F		D, FL			FL		CFL		F	CF				FL		F		CFL	CFL		FL			CFL	CFL	CFL
B. t. var. atropurpurea	Barberry, Redleaf																																		
B. t. var. atropurpurea 'Crimson Pygmy'	Barberry, Crimson Pygmy Red					CF	F		F		D, FL			CFL		CFL		F	CF				FL		F				CFL				CFL		CFL
B. t. var. atropurpurea 'Rose Glow'	Barberry, Rose Glow Red					CF	F		F		D, FL			CFL		CFL		F	CF				FL		F		CFL	CFL		CFL				CFL	

Preemerger	nce Herbicides	4L	65 WDG				უ	3 G	-75 &) DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine	Ð		7.h		.5 TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н2	Pendulum 3.3 EC	Pendulum 2G	THE Adua Cap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
			CFL																	CFL	CFL	CFL				CFL									
Berberis x gladwynensis	Barberry				1	CF	F		F			F		CFL		CFL		F	CF				FL		F		CEI	CFL		CFL	CF			CFL	
Berberis x gladwynensis 'William Penn'	Barberry, William Penn																																		
			CFL			CF	F		F			F		CFL		CFL		F	CF				FL		F	CFL	CFL	CFL		CFL	CF			CFL	
Berberis x mentorensis	Barberry, Mentor					CF	F		F	FL								F	CF				FL				CFL					DCF			
Patula ann	Birch																																		
Betula spp.	Bitcii					CF	F		F	FL	D,			CFL		CFL		F	CF	CFL	CFL	CFL	CFL				CFL			CFL	CF	DCF	FL	CFL	FL
											FL				F																				
Betula nigra	Birch, River					CF	F		F	FL						CFL		F	CF	CFL	CFL	CFL	FL				CFL					DCF	FL.	CFL	FL.
							1			12						O. L		-		012	012	0.2					012					201		OI L	
Betula pendula	Birch, European White		CFL		-	CF																						CFL							
			CFL			CF																						CFL +							
Buddleia spp.	Butterfly Bush																																		
			CFL		CFL	CF							CFL 42													CFL		CFL					CFL		
Buddleia davidii	Butterfly Bush												72				CFL																		
				L		CF	F		F	CFL		F						F	CF				CFL				CFL								
Buxus spp.	Boxwood																CFL																		
			CFL	L		CF	F		F	CFL		F	CFL				-	F	CF				CFL				CFL						FL		FL
Buxus microphylla	Boxwood, Littleleaf																																		
Вихиз тегорпуна	Boxwood, Enticical		CFL	L	CFL	CF	F		F	CFL	OT,	F		FL		CFL		F	CF	CFL	CFL	CFL	CFL			CFL	CFL	CFL	CFL	CFL	CF		CFL	CFL	CFL
	D 1 I I I I I										CFL																								
B. m. var. japonica	Boxwood, Japanese Littleleaf			L		CF	F		F	CFL	+	F		FL		CFL		F	CF				CFL	D-F			CFL			FL	F			CFL	
B. m. var. koreana	Boxwood, Korean Littleleaf			L	1	CF	F		E	CEI	OT,	F		CFL		CFL		F	CE	CEI	CEI	CFL	CEL			-	CEI	CEI	CFL	CEI	CF		CEI	CFL	CEL
						CI,	1.		I.	CIL	CFL	ı.		CIL		CLL		1.	CI.	CIL	CIL	CIL	CIL				CIL	CIL	+	CLL	CI		CLT	CIL	CIL
Buxus sempervirens	Boxwood, Common or Am.				<u> </u>	C				CTT.	+			OF.				_	C				CTT.				OF.		OF.	OF.	CE				
						CF	F		F	CFL				CFL				F	CF				CFL				CFL		CFL	CFL	CF				
Buxus x 'Green Velvet'	Boxwood, Green Velvet																																		
						CF	F		F	CFL	OT, CFL	F		CFL		CFL			CF	CFL	CFL	CFL	FL				CFL	CFL	CFL	CFL	CF			CFL	
Camellia spp.	Camellia										+			+			CFL												+						

Preemergen	ce Herbicides	(4L	65 WDG	2			G	8 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		imazine	9	_	rh.		5.5 TG		I	S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 a	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5 G	XL 5G
						CF									F5																				
Carya spp.	Pecan, Hickory					CF	-			FL				FL5						DCE	CEL	CEL		D-F						FT 5		DOE	CEL	CEL	CEL
						CF	F			FL				FLS	F5					L5	CFL 5	CFL 5		D-F						FL 5		DCF 5		5 6	
Carya illinoinensis	Pecan																																		
						CF			F						F5																	DCF			
Castanea spp.	Chestnut, Chinkapin														13																				
						CF			F						1																	DCF		CFL	
Castanea mollissima	Chestnut, Chinese														F5																				
Catalpa bignonioides	Catalpa, Southern																																		
Calaipa bignomolaes	Cataipa, Southern		CFL													CFL				CFL	CFL	CFL				CFL		CFL		FL			CFL	CFL	CFL
Ceanothus spp.	Lilac, Wild					CF				CFL																									
						CI				CIL																									
Cedrus spp.	Cedar					ar.				GTT.																		G					arr.		
						CF				CFL																		CFL					CFL		
Cedrus atlantica	Cedar, Atlas																CFL																		
						CF				CFL																							CFL		
Cedrus deodara	Cedar, Deodar																																		
	,						F																					CFL							
Celtis occidentalis	Hackberry, Common																																		
cens occuentuis	Trackberry, Common																				CFL	CFL													
	D 1 . 1																																		
Cephalanthus occidentalis	Buttonbush					CF								CFL		CFL														CFL				CFL	
Cephalotaxus harringtonia																2																			
var. drupacea	Yew, Japanese Plum	-							F										CF								CEI								
									Г										CF								CFL								
Cercis spp.	Redbud																																		
					CFL	CF			F					CFL	F	CFL		F	CF								CFL		CFL	CFL	CF	DCF	CFL	CFL	CFL
Cercis canadensis	Redbud, Eastern	L													1																				
							F				D,			CFL				F		CFL	CFL	CFL											CFL		
Chaenomeles japonica	Quince, Japanese Flowering										FL 9			+																					
стаснотелея јаротеа	Terrice, Japanese I lowering	1	1								7	<u> </u>		1						<u> </u>	1		1									ı			

Botanical Name Chaenomeles speciosa Quinco	Common name nce, Common Flowering	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	dStar	n 4	99.	>		Ξ.		1.7	DF		ç		_		3.3	2G		agn		m	9		z h	1	r.		_	Ø	5 G	
Chaenomeles speciosa Quince	nce, Common Flowering			Ř	Bia	BroadStar	H Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	H Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	THE Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
Chamaecyparis spp. Falsec	ecypress					CF						F							CF								CFL							 	1
Chamaecyparis																			CF								CFL						FL		FL
lawsoniana Falsec	ecypress, Lawson										D, FL+	F		CFL +		FL +			CF								CFL	CFL	CFL +	CFL +	CF+		FL+	CFL	FL+
Chamaecyparis obtusa Falsec	ecypress, Hinoki		CFL			CF						F		CFL		FL			CF	CFL	CFL	CFL				CFL	CFL	CFL	CFL	CFL	CF+		FL+	CFL	FL+
Chamaecyparis pisifera Falsec	ecypress, Jap. or Sawara													+		+				CFL		CFL							+	+				 	
Chionanthus retusus Fringe	getree, Chinese																			on WD		CIL													
Cladrastis kentukea (lutea) Yellow																				CFL	CFL	CFL												 	1
Claarastis kentukea (lutea) 1 ellow	owwood, American																																	 	
Clethra spp. Clethra	hra, Sweet Pepperbush				CFL	NO								CFL	C	FL (CFL													CFL			CFL	CFL	
Clethra alnifolia Clethra	hra, Summersweet		CFL			NO	F			FL				CFL		FL							FL			CFL		CFL		CFL			CEI	CFL	CEI
Cleyera japonica Cleyer	rera		CIL			NO	Г			ΓL				CIL		FL							FL			CIL		CIL		CIL			CIL	CIL	CIL
	1						F		F	CFL		F					CEL	F	CF				CFL	D-F	F		CFL					DCF			
Cornus spp. Dogwo	wood						F		F	CFL		F		CFL +	С	FL	CFL	F	CF				CFL	D-F	F		CFL			CFL	CF	DCF	FL	CFL	FL
Cornus alba Dogwo	wood, Tatarian					CF	F		F									F	CF				CFL	D-F	F		CFL					DCF			
Cornus alternifolia Dogwo	wood, Pagoda					CF	F		F	CFL		F					-	F	CF	CFL.	CFL	CFL	CFL	D-F	F		CFL					DCF			
Cornus amomum Dogwo	wood, Silky																																		
Cornus florida Dogwo	wood, Flowering		CFL			CF	F		F	CFL	D, FL	F		CFL	F	FL		F	CF	CFL	CFL	CFL	CFL	D-F	F	CFL	CFL	CFL	CFL	CFL	CF	DCF	FL	CFL	FL

Preemergen	nce Herbicides	4L	65 WDG				5	3 G	.75 &) DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine	Ð		7.10		.5 TG			S		
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	он 2	Pendulum 3.3 EC		Pendulum AquaCap		Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
							F		F	CFL		F				CFL		F	CF	CFL	CFL	CFL	CFL	D-F	F		CFL	CFL				DCF	CFL	CFL	CFL
Cornus kousa	Dogwood, Kousa																																		
						CF+	F		F	CFL								F	CF				CFL	D-F	F		CFL					DCF			
Cornus mas	Dogwood, Cornelian Cherry																							5											
Cornus sericea, formerly C. stolonifera	Dogwood, Redosier		CFL		CFL		F		F	CFL	D, FL +	F		FL+		CFL		F	CF	CFL	CFL	CFL	CFL	D-F	F	CFL	CFL	CFL		FL	F+	DCF	FL	CFL	FL
C. stotonijera	Dogwood, Redosiei						F10			FL				CFL	,									D-F										CFL	
Corylus spp.	Filbert													+5										5										5 6	6
солуши врр.	Theore					CF																													
Corylus maxima	Filbert, Purple Giant										D,			CFL		CFL														CFL				CFL	
											FL			+	·	CIL														+				CIL	
Cotinus coggygria	Smoketree, Common					~			<u> </u>		+												~					~		~	~				~
			CFL +			CF	F		F	CFL				CFL +17		CFL +		F	CF				CFL		F	CFL +	CFL	CFL + 8		CFL +	CF+		CFL +	CFL	CFL +
Cotoneaster spp.	Cotoneaster		<u>'</u>																							Ľ.									,
							F		F	CFL				CFL	,	CFL		F	CF				CFL		F		CFL	CFL		CFL	CF		FL	CFL	FL
Cotoneaster adpressus	Cotoneaster, Creeping																																		
			CFL				F		F	CFL				CFL	,	CFL		F	CF	CFL	CFL	CFL	CFL		F	CFL	CFL	CFL		CFL	CF		CFL	CFL	CFL
Cotoneaster apiculatus	Cotoneaster, Cranberry										FL																								
Coloneasier aprenants	Cotoneaster, Cranserry		CFL		CFL	CF	F		F	CFL				CFL	,	CFL		F	CF	CFL	CFL	CFL	CFL		F	CFL	CFL	CFL	CFL	CFL	CF		CFL	CFL	CFL
Cotoneaster dammeri	Cotoneaster, Bearberry																												+						
Cotoneaster aammert	Cotolleaster, Bearberry					CF	F		F	CFL				CFL	,	CFL		F	CF	CFL	CFL	CFL	CFL		F		CFL	CFL		CFL	CF		CFL	CFL	CFL
Cotoneaster horizontalis	Cotoneaster, Rockspray		CFL				F		F	CFL								F	CF				CFL		F	CFL	CFL	CFL					FL	CFL	FL
																									_										
Cotoneaster microphyllus	Cotoneaster, Little-leaf		1			CF	F		F	CFL				 	1			F	CF				CFL		F	1	CEI	CEI	CFL				CFL	CEI	
						CI.	1.		l r	CIL								I.	CI.				CIL		I.		CIL	CIL	+				CIL	CIL	
Cotoneaster salicifolius	Cotoneaster, Willowleaf		CET						-	F	P.				1			F		CIT	CET	CET				CET									
			CFL						F	FL	D, FL+							F		CFL	CFL	CFL				CFL									
Crataegus spp.	Hawthorn													_	1	-										-								-	
			CFL						F	FL	D, FL			FL		CFL		F								CFL				FL				CFL	
Crataegus viridis	Hawthorn, Green																																		

Preemergen	ce Herbicides	4L	65 WDG				G		% 57-) DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine	G		z h		.5 TG		_	S	5 G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan	XL 5G
Cryptomeria japonica	Cryptomeria, Japanese or Japanese Cedar				CFL									CFL						CFL	CFL	CFL								CFL			CFL		CFL
									F	CFL				CFL					CF								CFL	CFL							
Cupressus spp.	Cypress													+																					
Cupressus arizonica (glabra)	Cypress, Arizona								F	CFL				CFL +		CFL			CF								CFL	CFL		FL	F		CFL	CFL	CFL
(3	,		CFL			CF			F	CFL	D, FL			CFL					CF	CFL	CFL	CFL				CFL	CFL	CFL	CFL	CFL	CF		CFL		CFL
Cupressus sempervirens	Cypress, Italian										1 L																								
x Cupressocyparis leylandii	Cypress, Leyland								F		D, FL			CFL +			CFL			CFL	CFL	CFL						CFL					CFL		
x Cupressocyparis									F					CFL			0.12													CFL					
leylandii 'Emerald Island'	Cypress, Emerald Isle			L										CFL		CFL												CFL		CFL				CFL	
Daphne spp.	Daphne													+		+												+		+				+	
Вирине зрр.	Бирине						F		F					CFL		CFL													CFL	FL+			FL+	CFL	FL+
Deutzia spp.	Deutzia													+																					
Deutzia crenata 'Nikko' / 'Nakiana'	Deutzia, Nikko or Nakiana					NO										CFL														CFL +			CFL +		FL
14thttmt	Deutzia, Prikko of Praktana				CFL		F		F					CFL		CFL				CFL	CFL	CFL						CFL		CFL			36		NO
Deutzia gracilis	Deutzia, Slender																CFL																		
Deniza gracus	Doutzia, Biolidei						F		F							CFL	CIL																		
Deutzia scabra	Deutzia, Fuzzy																																		
Diospyros virginiana	Persimmon, Common					CF			F														FL											CFL	\dashv
Elaeagnus spp.	Elaeagnus																																	+	
	Elaeagnus, Russian-olive; or					CF	F		F					CFL	F	CFL							FL		F			CFL		CFL			CFL	CFL	CFL
Elaeagnus angustifolia	Silver Berry		CFL			CF			F					CFL		CFL							FL			CFL			CFL	CFL	CF			CFL	
Elaeagnus pungens	Elaeagnus, Thorny													+	F														+						
Liceasius pungens	Lineagina, Inding	1			1						1		1	1	1									1	1	1	1	1						$-\!-\!-$	

Preemergen	ce Herbicides	4F	65 WDG				Ç	3.6	-75 &) DF and	EC		1.75G	DF		75		_		3.3 EC	2G		agnum		mazine	Ð		7 h		.5 TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Provide	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
						CF			F														FL												
Elaeagnus umbellata	Elaeagnus, Autumn-Olive					CF			F					CFL						CFL	CFL	CFL	FL											$\overline{}$	
Elaeagnus x ebbingei	Elaeagnus, Ebbingei										D	CEL		+		CEL												CEL		CEL	NO.			CEL	
Erica cinerea	Heath					CF					D, FL+	CFL +		CFL +		CFL												CFL +17		CFL +	NO+			CFL +	
						CF	F	CFL	F	CFL		F	CFL	CFL				F	CF				FL				CFL 18				CF+				
Euonymus spp.	Euonymus													+			CFL																		
Euonymus alatus	Euonymus, Burning Bush or Winged (standard)					NO 43	F	CFL	F	CFL		F		NO				F	NO 43	CFL	CFL	CFL	FL				CFL 18						FL	CFL	FL
Euonymus alatus 'Compacta'	Burning Bush (the common plant)					NO	F	CFL	F	CFL	D, FL			NO				F	NO								CFL 18		CFL	NO	NO				
Compacia	paney		CFL		CFL	CF	F	CFL	F	CFL		F		CFL		CFL		F	CF	CFL	CFL	CFL	CFL			CFL	CFL	CFL	CFL		CF+		CFL	CFL	CFL
Euonymus fortunei	Euonymus, Wintercreeper										FL+			+		+											18		+	+					+
y y			CFL		CFL	CF	F	CFL	F	CFL	D, FL	F		CFL +		CFL +		F	CF	CFL	CFL	CFL	FL			CFL	CFL 18		NO	CFL +	CF+		CFL +	CFL	CFL
Euonymus japonicus	Euonymus, Japanese																			Т									7	·					
Euonymus kiautschovicus 'Manhattan'	Euonymus, Manhattan		CFL +			CF	F	CFL	F	CFL	OT, CFL			CFL +		CFL +		F	CF				CFL			CFL +	CFL 18	CFL +	CFL	CFL +	CF+		FL +	CFL +	FL +
	, , , , , , , , , , , , , , , , , , ,													CFL				F																	
Fagus spp.	Beech																																		
																		F																	
Fagus grandifolia	Beech, American																																		
														CFL				F										CFL							
Fagus sylvatica	Beech, European													FT 5						DOE	CET	CET	-							FT - 7			FT -	CET	
														FL 5	F 5					L 5		CFL 5	FL							FL 5				CFL 5 6	
Ficus carica	Fig, Common fruiting		a r			GT.				OTT.	-					CE		-	GT.				CET			OF.	OF.								
			CFL +			CF	F		F	CFL	D, FL			CFL +		CFL		F	CF				CFL			CFL +	CFL							CFL	
Forsythia spp.	Forsythia		CFL			CF	F		F	CFL	D					CFL		F	CF				CFL			CEI	CFL							CFL	=
			CIL			CI	1,		1	CIL	FL					CIL		1,	CI				CIL			CIL	CIL							CIL	
Forsythia suspensa	Forsythia, Weeping																																		

Preemergen	ce Herbicides	4L	55 WDG	_			r.	5	.75 &	DF and	EC		1.75G	DF		75				3.3 EC	5G		agnum		mazine	G				.5 TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-7 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
Forsythia x intermedia	Forsythia, Border		CFL				F		F	CFL	OT,C FL +			CFL	_	CFL		F	CF		CFL	CFL	CFL			CFL	CFL	CFL	CFL +	CFL +	CF +		FL	CFL	FL
Fothergilla gardenii	Fothergilla, Dwarf																CFL			CFL on WDG		44							CFL +						
Franklinia alatamaha	Franklinia or Franklin Tree					CF		CFL												CFL	CFL	CFL						_							
Fraxinus spp.	Ash					CF		CFL		FL							CFL	F					FL									DCF			FL
Fraxinus americana	Ash, White					CF		CFL		FL	FL				F	CFL		F				CFL										DCF		CFL	
Fraxinus pennsylvanica	Ash, Green					CF	F	CFL	F	FL	D, FL				F			F		CFL	CFL	CFL	FL					CFL				DCF			FL
Gardenia spp.	Gardenia or Cape Jasmine		CFL		CFL +	CF	F			CFL				CFL +	_	CFL			CF	CFL	CFL	CFL	CFL			CFL	CFL	CFL	CFL +	CFL +			CFL	CFL	CFL
Gardenia jasminoides	Gardenia										OT,0 FL+		CFL	,			CFL																		
Gelsemium sempervirens	Jessamine, Carolina Yellow					CF					D, FL			CFL	_	CFL					CFL	CFL	FL						CFL	CFL	CF			CFL	
Ginkgo biloba	Ginkgo or Maidenhair Tree					CF								FL		CFL	CFL	F		CFL	CFL	CFL	FL					CFL		FL		DCF	CFL	CFL	CFL
Gleditsia triacanthos var.	Honeylocust, Thornless									FL				FL		CFL		F		CFL	CFL	CFL	FL		F					FL			FL	CFL	FL
Gleditsia triacanthos var. inermis 'Shademaster'	Honeylocust, Shademaster Thornless									FL				FL		CFL		F							F					FL				CFL	
Gymnocladus dioicus	Kentucky Coffeetree																																		
Hamamelis spp.	Witchhazel					CE								CET														CET							
Hamamelis virginiana	Witchhazel, Common					CF								CFL														CFL							

Preemerger	nce Herbicides	(4L	65 WDG	E)			G	8 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		imazine	. G		7.5		TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
Hedera spp.	Ivy																CFL																		
			CFL	L		CF	F	CFL	F+	CFL				CFL						CFL	CFL	CFL				CFL		CFL		CFL				CFL	FL+
Hedera helix	Ivy, English		CFL					CEL		E	FL+	E	CEL	CFL							CEL	CEL	+			CEL		+	CFL	+ CFL	N0		+ CEL	+ CFL	CEL
			CFL					CFL		FL	D, FL	F	42	CFL							CFL	CFL	FL			CFL			38	CFL	NU +		CFL	CFL	CFL
Hemerocallis spp.	Daylily									CET	+												-			-		CET							
										CFL	D, FL +												FL			F		CFL							
Hibiscus spp.	Hibiscus																									_		~		~				~	
Hibiscus syriacus	Hibiscus or Althea or Rose of Sharon		FL		CFL					CFL	D, FL			CFL +		CFL +				CFL	CFL	CFL	FL			F		CFL + 17		CFL +			FL	CFL +	FL +
Thoiseus syrtacus	of Sharon		CFL					CFL		FL			CFL	CFL						CFL	CFL	CFL	CFL			CFL		17		CFL			CFL	CFL	CFL
Hosta ann	Hasta		+								FL			+			CFL						+			+				+				+	
Hosta spp.	Hosta					NO			F					NO			CFL		CF				FL				CFL		39	NO	NO				
II. Januara and	Hadaaa																																		
Hydrangea spp.	Hydrangea																																		
Hydrangea arborescens	Hydrangea, Smooth																CFL																		
			CFL			NO			F				CFL	NO					CF		CFL	CFL	FL			CFL	CFL			NO	NO		CFL		
Hydrangea macrophylla	Hydrangea, Bigleaf												42																						
77.1						NO			F					NO					CF				FL				CFL		NO	NO	NO				
Hydrangea paniculata 'Grandiflora'	Hydrangea, PeeGee																																		
						NO			F					NO					CF				FL				CFL			NO	NO		CFL		
Hydrangea quercifolia	Hydrangea, Oakleaf																																		
, G 1			CFL	L		CF	F	CFL	F	CFL		F+	CFL			CFL		F	CF				FL		F			CFL	CFL		CF			CFL	
Ilex spp.	Holly		+								FL						CFL										18		+	+	+				
*FF.				L			F	CFL	F	CFL				FL+		CFL	-12	F	CF				FL		F	1		CFL		FL	F+		FL	CFL	FL
Ilex aquifolium	Holly, English										FL																18			+					
	, ,										OT,															1									
Ilex cassine	Holly, Cassine										CFL																								
			FL	L	CFL		F	CFL	F	CFL			CFL	CFL		CFL		F	CF	CFL	CFL	CFL	FL		F	CFL		CFL		CFL	CF+			CFL	CFL
Ilex cornuta	Holly, Chinese										FL			+													18			+			+		

Preemergen	ce Herbicides	AATREX 4L	Barricade 65 WDG	4E	ı	tar	14 G	5.68 G	W-75 &	Devrinol 50 DF and 5 G	ion EC	7341	Free Hand 1./5G	Œ	l's 75		% О		Pendulum 3.3 EC	ım 2G	Pennant Magnum		Princep/ Simazine	ade G	0-0	2G	, h	ot 2.5 TG	se	ard	4AS	n 5 G	7 h
Botanical Name	Common name	AATR	Barrica	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrino 5 G	Dimension EC	Eptam	FreeHand 1.73 Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н 2	Pendult	Pendulum 2G Pendulum	Pennan	Predict	Princep	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5	Showcase	SureGuard	Surflan 4AS		XL 5G
			CFL	L		CF		CFL	F	CFL	D,		CF		CFL		F	CF			CFL		F		CFL	CFL	CFL		CF+	-		FL	
lex cornuta 'Burfordii'	Holly, Burford										FL										+				18		+						
											D, FL																						
lex cornuta 'Needlepoint'	Holly, Needlepoint						NO		F	CFL	D,				CFL		F	CF			FL		F		CEL	CEI	CEL	CFL	CE		C	FL	
lex cornuta 'Rotunda'	Holly, Rotunda (Dwarf Chinese)						NO		1.		FL				CIL		1	CI			l'L		1		18	CIL	CIL	CIL	CI			I'L	
	,		CFL	L			NO	CFL	F	CFL		F C	FL CF	L	CFL		F	CF	CFL	CFL CFI	CFL		F	CFL		CFL		CFL	CF+	C	CFL C	FL (CFL
lex crenata	Holly, Japanese										FL +		+												18		+	+			+		+
						NO	F	CFL	F	CFL			CF	L	CFL		F	CF			FL	D-F	F		CFL 18	CFL		CFL	CF		C	FL	
'lex crenata 'Green Luster'	Holly, Green Luster																				_								~-				
							F	CFL	F		D, FL		CF	L	CFL		F	CF			FL		F		CFL 18	CFL	NO	CFL	CF		C	FL (CFL
lex crenata 'Helleri'	Holly, Helleri			L			F	CFL	F	CFL	D,		CF	т	CFL		F	CF			FL		F		CEL	CFL		CFL	CE		FL C	EI	EI
				L			Г	CIL	Г		FL		+		CIL		r	Cr			FL		ľ		18	CIL		+	CI'+		I'L C	L	ГL
lex glabra	Holly, Inkberry		CFL	L			F	CFL	F	CFL	D,	F	-		CFL		F	CF	CFL.	CFL CFI	. FI.	D-F	F	CFL.	CFL.	CFL	CFL.				C	FL	
			CIL				1	CIL	1		FL	1			CIL			CI	CIL	CIL		+	•	CIL	18	CIL	CIL						
lex opaca	Holly, American		CFL				F	CFL	F	CFL	D,				CFL		F	CF			FL		F	CFL	CFL	CFL					C	FL	
Jar namui	Holly, Perny										FL														18								
lex pernyi	Hony, 1 emy		CFL	L			NO	CFL	F		D,		CF	L	CFL		F	CF	CFL	CFL CFI	FL		F	CFL		CFL	CFL	CFL	CF+	(FL C	FL (CFL
lex vomitoria	Holly, Yaupon										FL +		+												18		+	+			+		+
							F	CFL	F		D,		CF	L	CFL		F	CF			FL		F			CFL	CFL	CFL	CF	C	CFL C	FL (CFL
'lex x aquipernyi 'San Jose'	Holly, San Jose										FL														18								
				L	CFL		F	CFL	F		D, FL				CFL		F	CF	CFL	CFL CFI	FL	D-F	F		CFL 18	CFL					C	FL	
lex x attenuata 'Fosteri'	Holly, Foster																																
lex x attenuata	II 11 G			L			F	CFL	F	CFL	D, FL		CF	L	CFL		F	CF	CFL	CFL CFI	CFL	D-F	F		CFL 18	CFL		CFL	CF		C	FL	
Savannah'	Holly, Savannah		1	L	CFL	CF	F	CFL	F	CFL	D,		CF	L	CFL		F	CF			FL		F		CFL	CFL	CFL	CFL	CF+		FL C	FL	FL
Tan v magamaga	Hallion Masamus byik :: 1				+						L +		+												18		+	+					
lex x meserveae	Hollies, Meserve hybrid			L		CF	F	CFL	F	CFL 0			+		CFL		F	CF			FL	D-F	F			CFL					C	FL	
lex x 'Nellie R. Stevens'	Holly, Nellie R. Stevens									(CFL														18								

Preemergen	nce Herbicides	4L	65 WDG				ტ	3 G	.75 &) DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine	5		7.10		2.5 TG			S	5	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-7 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	он 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
Itea virginica (not ilicifolia)	Itea or Virginia Sweetspire					CF								CFL +		CFL +														CFL				CFL	
Juglans spp.	Walnut & Butternut		CFL 7			CF									F5											CFL 9									
			CFL 7			CF			F	FL				FL	F5			F		CFL	CFL	CFL 5		D-F 5		CFL 9				FL 5		DCF	FL 5	CFL 5 6	
Juglans nigra	Walnut, Black		CFL 7			CF	F		F	FL				FL	F5			F		DCF L5	CFL 5	CFL 5		D-F 5		CFL 9				FL 5			FL 5	CFL 5 6	
Juglans regia	Walnut, English		CFL	L	CFL	CF	F	CFL	F	CFL	D, FL+	F	CFL			CFL		F	CF	CFL	CFL	CFL	FL	D-F	F		CFL	CFL					CFL	CFL	CFL
Juniperus spp.	Juniper		+		+						FL+						CFL							+									+		
Juniper, Eastern Red Cedar	Cedar, Red See		CET		CET	GE.	-	CEL	-	CEL	0.00	-		CET		CET		-	GE.	CE	CET	CET	CET		-	CET	CE	CET	CET	CET	GE.	GEOG	CET	GET	CET
Juniperus chinensis	Juniper, Chinese		CFL	L	CFL +	CF	F	CFL	F	CFL	OT, CFL +	F		CFL +	CF	CFL		F	CF	+	CFL	CFL	CFL		F	CFL	CFL	CFL	+	+	CF+	CF2/	+	CFL	CFL
Lucia	Indiana Chan		CFL	L	CFL +	CF	F	CFL	F	CFL	D, FL	F		CFL +		CFL		F	CF	CFL	CFL	CFL	FL		F	CFL	CFL	CFL	CFL +	CFL +	CF+		CFL +	CFL	CFL
Juniperus conferta Juniperus davurica	Juniper, Shore		CFL		CFL +	CF	F	CFL	F	CFL	D, FL			CFL		CFL		F	CF	CFL	CFL	CFL	FL		F	CFL	CFL	CFL					CFL	CFL	CFL
'Parsoni'	Juniper, Parsons		CFL	L	CFL	CF	F	CFL	F	CFL	D, FL	F		CFL +	CF	CFL		F	CF	CFL	CFL	CFL	CFL	D-F +	F	CFL	CFL	CFL	CFL +	CFL +	CF+	CF27	CFL +	CFL	CFL
Juniperus horizontalis Juniperus hort. 'Prince of	Juniper, Creeping					CF	F	CFL	F	CFL	D, FL			NO	CF	CFL		F	CF	CFL	CFL	CFL	CFL		F		CFL	CFL		NO	NO	CF 27	CFL	CFL	CFL
Wales'	Juniper, Prince of Wales			L		CF	F	CFL	F	CFL	OT,	F		CFL		CFL		F	CF	CFL	CFL	CFL	FL		F		CFL	CFL		CFL	CF+		CFL	CF+	CFL
Juniperus procumbens	Juniper, Jap. Rock Garden					CF	F	CFL	F	CFI	CFL + OT,			+ CFL	CF	CFL		F	CF	CFI	CFI	CFL	CFI		F		CFI	CFI	CFI	+ CFI	CF+	CF	+ CFI	CFI	CFL
Juniperus sabina var. "Tamariscifolia'	Juniper, Tams										CFL +			+	CF+								+						+	+		27	+		
Juniperus scopulorum	Juniper, Rocky Mtn.			L		CF	F	CFL	F	CFL	OT, CFL			CFL +	CF	CFL		F	CF	CFL	CFL	CFL	FL		F		CFL	CFL		FL+	F+	CF+ 27	CFL +	CFL	CFL
				L		CF	F	CFL	F	CFL	D, FL	F		CFL +		CFL		F	CF	CFL	CFL	CFL	FL		F		CFL	CFL	CFL +	CFL +	CF+		CFL	CFL	CFL
Juniperus squamata	Juniper, Singleseed or Flaky																																	Ш_	\perp

Preemerger	nce Herbicides	. 4L	65 WDG	6			G	8 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		imazine	. G		r h		.5 TG		_	S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G		Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5 G	XL 5G
Juniperus virginiana	Juniper, Eastern Red Cedar			L	CFL +	CF	F	CFL		CFL	D, FL	F		CFL	CF	CFL	CFL	F	CF	CFL	CFI	CFL	CFL	D-F +	F		CFL	CFL		CFL	CF		CFL	CFL	CFL
Kalmia latifolia	Laurel, Mountain						F		F		D, FL			CFL		CFL	CFL	F		CFL	CFI	CFL	CFL							CFL			FL	CFL	FL
	Ewitti, Frommun						F			FL							012											CFL					FL		FL
Koelreuteria paniculata	Goldenraintree						F																								-				
Kolkwitzia amabilis	Beautybush				CFL	CF		CFL		CFL	D,												FL								\vdash	_	_		
Lagerstroemia spp.	Crapemyrtle		CFL		+ CFL	CF		CFL		CFL	FL + D,		CEI	CFL		CFL				CEL	CEL	. CFL	FL	D-F		CFL		CFL		CFL	igspace	DCE	CFL	CEL	CEI
Lagerstroemia indica	Crapemyrtle, Common				+						FL +		CIL	CIL	F	CIL				CIL	CII	CIL		D-1		CIL		+ 17		CIL		Dei	CIL	CIL	CIL
L. indica x L. fauriei	Crapemyrtle cultivars		CFL			CF		CFL		CFL	D, FL												FL												
Lagerstroemia x			CFL			NO		CFL		CFL													FL												
'Tuscarora'	Crapemyrtle, Tuscarora					NO	F			CFL		F											FL		CFL 20										
Leucothoe spp.	Leucothoe						F			CFL		F		CFL		CFL	CFL			CFL	CFL	. CFL	FL		CFL			CFL		CFL	NO	_	FL	CFL	FL
Leucothoe axillaris	Leucothoe, Coast						F			CFL	D,	F		CFL		CFL				CFL	. CFI	L CFL	CFL		20 22 CFL			CFL		CFL	,		FL	CFL	FL
Leucothoe fontanesiana	Leucothoe, Drooping			т		28	F	CFL	F	CFL	FL					CFL		F	CF				FL		20 22		CEL	CFL		CEL	CF+		CEL	CFL	
Ligustrum spp.	Privet			L							D, FL +						CFL	Г	Cr				FL							+	Cr+		+		
Ligustrum amurense	Privet, Amur		CFL	L		28	F	CFL	F	CFL						CFL		F	CF				FL			CFL	CFL	CFL					CFL	CFL	CFL
Eigasirum umurense			CFL	L	CFL +	28	F	CFL	F	CFL	OT, CFL			CFL +		CFL		F	CF	CFL	CFI	CFL	CFL			CFL	CFL	CFL	CFL +	CFL +	CF+		CFL	CFL	CFL
Ligustrum japonicum	Privet, Japanese		CFL	L		28	F	CFL	F	CFL				CFL		CFL		F	CF	CFL	CFI	L CFL	FL			CFL	CFL	CFL	CFL	CFL	CF+		CFL	CFL	CFL
Ligustrum lucidum	Privet, Glossy or Waxleaf										FL																							<u> </u>	Ш

Preemerger	nce Herbicides	(4L	65 WDG	E			G	8 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		imazine	S G		۲ħ		5.5 TG		-	S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н 2	Pendulum 3.3 EC		Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
				L		28	F	CFL	F	CFL				FL		CFL		F	CF	CFL	CFL	CFL	FL				CFL	CFL		FL	F		FL	CFL	FL
Ligustrum ovalifolium	Privet, California																																		
			CFL	L	CFL	28	F	CFL	F	CFL						CFL		F	CF	CFL	CFL	CFL	FL			CFL	CFL	CFL	CFL					CFL	1
Ligustrum sinense	Privet, Chinese				+																								+						
Liouatmun unlo ano						28	F	CFL	F	CFL				CFL		CFL		F	CF				FL				CFL	CFL						CFL	1
Ligustrum vulgare 'Lodense'	Privet, Lodense Common																																		1
				L		28	F	CFL	F	CFL				FL		CFL		F	CF				FL				CLF	CFL	CFL	FL	F		CFL	CFL	CFL
Ligustrum x vicaryi	Privet, Golden Vicary										FL																								1
,						CF				FL								F					FL												1
Liquidambar spp.	Sweet Gum																																		1
ziquitum spp.	5 weet cam					CF					D,			FL		CFL		F		CFL	CFL	CFL	FL							FL		DCF	CFL	CFL	CFL
Liquidambar styraciflua	Sweet Gum, American										FL				F																				1
Eigitaamoar styracijiaa	·								F	FL						CFL		F		CFL	CFL	CFL	FL	D-F										CFL	1
Liriodendron tulipifera	Poplar, Tulip; Tulip Tree, or Yellow Poplar														F																				
ыновенитон ингријети	Tenow Topiai																																		1
Liniana ann an Libetenf	Liniona on Mankay, anasa																																		
Liriope spp. or Lilyturf	Liriope or Monkey grass		CFL					CFL		CFL	OT,			CFL						CFL	CFL	CFL	CFL		CFL	CFL				CFL			CFL	CFL	CFL
			+								CFL			+							+				20					+				+	+
Liriope muscari	Monkeygrass or Lilyturf	-	CFL					CFL		CFL	D,			CFL						CFL	CFL	CFL	CFL		22 CFL	CFL				CFL	NO			CFL	
											FL			+											20						+				1
Liriope spicata	Monkeygrass, Creeping	-	CFL			CF	F	-	F	FL	D,					CFL			CF				FL		22 CFL	CFL.	CFL	CFI.	CFL		CF+		FL	CFL	FI.+
			+							12	FL+					+							12		+ 20	+	CIL	CIL	+				+	+	12.
Lonicera spp.	Honeysuckle	-				CF	F	-	F	FL				CFL			CFL		CF				FL				CEI	CFL		CFL	CF		FL		FL
						CF	Г		F	rL				+					CF				I.T				CLL	CLL		CLL	CF		1,F		IL
Lonicera fragrantissima	Honeysuckle, Winter	-	CIT			CF	F	1	-	F	Б			F					CF							CET	CET	CIT		T."			F		E
			CFL			CF	F		F	FL	D, FL+			FL					CF							CFL	CFL	CFL		FL			FL		FL
Lonicera japonica	Honeysuckle, Japanese					~-								-		-							FL				-			-				-	
						CF	F		F	CF				CFL		CFL			CF				FL				CFL	CFL		CFL	CF		FL	CFL	FL
Lonicera sempervirens	Honeysuckle, Trumpet																																		Ш
					CFL									CFL +												CFL +			CFL +	CFL +			CFL +		
Loropetalum spp.	Loropetalum																									1									

Preemergen	ce Herbicides	4L	65 WDG				9	3.6	-75 &) DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine	Ď		7 h		.5 TG		_	S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5 G	XL 5G
Maclura pomifera	Osage orange or Hedge Apple																																		
Magnolia spp.	Magnolia		FL				F	CFL	F			F				CFL	CFL	F	CF				FL			F	CFL	CFL					FL	CFL	
мадпона врр.	Wagnona		CFL			CF	F	CFL	F			F				CFL	CIL	F	CF				FL			F	CFL	CFL					FL	CFL	
Magnolia acuminata	Magnolia, Cucumbertree		CFL		CFL	CF	F	CFL	F			F		CFL		CFL		F	CF	CFL	CFL	CFL	FL	D-F		F	CFL	CFL	 	CFL	CF		FL	CFL	FL
Magnolia grandiflora	Magnolia, Southern																																		
			CFL				F	CFL	F			F		CFL +		CFL		F	CF	CFL	CFL	CFL	FL			F	CFL	CFL	NO				FL	CFL	
Magnolia stellata	Magnolia, Star		CFL				F	CFL	F			F				CFL		F	CF				FL			F	CFL	CFL	+				FL	CFL	
Magnolia virginiana	Magnolia, Sweetbay		GT.					ar.	-			_				GET.		1	an.	ar.	ar.	OF.					ar.	arr.	<u> </u>					GET.	
Magnolia x soulangiana	Magnolia, Saucer		CFL				F	CFL	F			F				CFL		F	CF	CFL	CFL	CFL	FL			F	CFL	CFL					FL	CFL	
<i>таднона х зошандина</i>																																			
Mahonia	Holly Grape, Oregon See Mahonia					CE										CET			GE						-		CET		CET	CET	CE			CET	
Mahonia spp.	Mahonia					CF										CFL +			CF						F		CFL		+	CFL +	CF+			CFL +	
ианота ѕър.	Manoma					CF								CFL					CF	CFL	CFL	CFL			F		CFL	CFL	CFL	CFL	CF+		FL		FL
Mahonia aquifolium	Mahonia, Oregon Holly Grape					CF								CFL		CFL	CFL		CF						F		CFL		<u> </u>	CFL	CF			CFL	
Mahonia bealei	Mahonia, Leatherleaf					CI								CIL		CIL			CI						1		CIL			CIL	CI			CIL	
manoma beater	Manonia, Leathericai		L			CF	F 10	CFL		FL	D, FL 9			FL	F 5		CFL			DCF L5	CFL 5	CFL 5	FL 5	D-F 8						FL 5		DCF 5		CFL 5 6	FL 5
Malus spp.	Apple		CFL		CFL	CF		CFL	F		-27					CFL	CFL	F							CFL	CFL		CFL				DCF		CFL	
Malus spp.	Crabapple		7		+										F5								6	8	20 22	9		12							
								CFL								CFL										CFL 9						DCF		CFL	FL
Malus floribunda	Crabapple, Jap. Flowering					CF														CFL	CFL	CFL						CFL							
Metasequoia glytostroboides	Redwood, Dawn					<i>-</i> 1											CFL																		

Preemergen	ce Herbicides	.4L	65 WDG	E)			G	8 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		imazine	. G		z h		.5 TG			S.	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5 G	XL 5G
Morus alba	Mulberry, Common or White					CF								FL		CFL														FL			FL	CFL	FL
				L		NO								CFL		CFL				CFL	CFL	CFL	CFL							CFL				CFL	
Myrica cerifera	Waxmyrtle, Southern				CFL	CF																													
Myrica pensylvanica	Bayberry, Northern																																		
Naudina domestica	Nanding on Hagyanky Damkas		CFL		CFL	NO	F			CFL	D, FL+		CFL	CFL +		CFL +	CFL			CFL	CFL	CFL	FL			CFL		CFL	CFL +	CFL +			CFL	CFL +	CFL +
Nandina domestica	Nandina or Heavenly Bamboo								F							CFL	CFL			CFL	CFL	CFL											-	CFL	
Nyssa sylvatica	Gum, Black; Black Tupelo, Sour Gum																																		
			FL jap.					CFL			D, FL			CFL +						CFL	CFL	CFL	CFL			CFL				CFL			FL	CFL	FL
Ophiopogon spp.	Mondo Grass		J 1																																
or Lilyturf Liriope spp. ???	Liriope or Monkey grass																																		
	Enrope of Workey grass		CFL				F			FL													FL			CFL		CFL	CFL				FL+		FL+
Osmanthus spp.	Osmanthus, Holly		+														CFL								20 22	+		+	+						
	Osmanthus, Fragrant Tea					CF	F			FL				CFL						CFL	CFL	CFL	FL		CFL 20				CFL						
Osmanthus fragrans	Olive						F			FL				CFL		CFL							FL		22 CFL					CFL				CFL	
Osmanthus x fortunei	Osmanthus, Fortune's																								20 22										
	·		CFL								D, FL			CFL		CFL				CFL	CFL	CFL				CFL				CFL				CFL	
Oxydendrum arboreum	Sourwood																																		
Pachysandra terminalis	Pachysandra, Japanese(or Spurge)			L		CF		CFL	F	CFL	D, FL	F		CFL			CFL		CF	CFL	CFL	CFL	CFL				CFL	CFL		CFL			CFL	CFL	FL
Paulownia tomentosa	Royal Paulownia; Princess Tree; Empress Tree																																		
							F																												
Phellodendron amurense	Corktree, Amur																																		
					CFL +		F		F		D, FL+					CFL		F										CFL +					CFL	CFL	CFL
Philadelphus spp.	Mockorange																																		

Preemergen	ce Herbicides	(4L	65 WDG	1			Ç	8 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		imazine	9 (7.5		.5 TG		-	S.	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н2	Pendulum 3.3 EC		Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
Philadelphus coronarius	Mockorange, Sweet						F		F		D,FL +	,				CFL		F		43	43	43				-			-				CFL		CFL
Philadelphus x virginalis	Mockorange					CF			NO					CFL			CFL						FL					CFL		NO	NO			CFL	
Phlox spp.	Phlox								1,0					0.2														012		110	1.0				
Phlox subulata	Phlox					CF	F	CFL		CFL							CFL		CF				FL				CFL								
Photinia spp.	Photinia (Red tip)		CFL			CF		CFL		CFL				CFL		CFL				CFL	CFL	CFL				CFL		CFL	CFL	CFL	CF		CFL	CFL	CFL
Photinia x fraseri	Photinia, Fraser										FL			CFL			CFL																		
Physocarpus opulifolius	Ninebark		L			CF			F	FL		F						F	CF				FL			F	CFL	CFL							
Picea spp.	Spruce		L			CF			F	FL	D,	F		CFL		CFL		F		CFL	CFL	CFL			F	F			CFL	CFL	CF	CF27	FL	CFL	FL
Picea abies	Spruce, Norway		L			CF			F	FL	FL	F		+ CFL	cs	CFL		F				CFL			F	F		+ 17 CFL						+ CFL	
Picea glauca	Spruce, White		L			CF			F	FL	FL D,	F		FL		CFL		F				CFL						+ 17 CFL	CFL	CFL	CF	CF27		CFL	
Picea glauca 'Conica'	Spruce, Dwarf Alberta		L			CF			F	FL	FL	F			cs	0.12		F	CF	0.12	012	012	FL					CFL	012	012					
Picea omorika	Spruce, Serbian		L			CF			F	FL		F		CFL		CFL		F	CF				FL					CFL					CFL		FL
Picea pungens	Spruce, Colorado	F	L						F		OT,			+ CFL	cs	+ CFL		F		CEI	CFI	CFL			F			CFL		CFI	CF	CF		CFL	
Picea pungens 'Glauca'	Spruce, Colorado Blue	1	L						F	FL	CFL			CFL	cs	CFL		F	CF	CIL	CIL	CIL	FL		21			CFL		+ CFL	+	27		CFL	
Picea pungens 'Hoopsii', 'Koster'	Spruce, Hoopsi & Koster		L						Г	rL		Г		+		CLL		Г	CF				rL			Г	CFL	CFL		+	+		FL	CrL	FL

Preemerge	nce Herbicides	.4L	65 WDG	1			G	8 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		imazine	. G		7.5		TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G		Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
Pieris spp.	Pieris								F 44			F							CF						F		CFL	CFL							
rieris spp.	T ICHS		CFL			CF			F		D,	F		CFL		CFL			CF	CFL	CFL	CFL	FL		F	CFL	CFL	CFL	CFL	CFL			CFL	CFL	CFL
Pieris japonica	Pieris, Japanese								44		FL+			+		+												+ 17	+	+			+	+	+
			CFL +			CF	F 16	CFL	F	CFL		F				CFL +		F	CF				FL				CFL	CFL					CFL +		CFL
Pinus spp.	Pine		ļ .														CFL																		
						CF	F 16	CFL	F	CFL	D, FL	F		CFL	cs	CFL		F	CF	CFL	CFL	CFL	FL		F		CFL	CFL	CFL	CFL	CF		CFL	CFL	CFL
Pinus mugo var. mugo	Pine, Mugo														C3																				
		F	CFL				F 16	CFL	F	CFL	OT, CFL	F		CFL	cs	CFL		F	CF	CFL	CFL	CFL	FL		F	CFL	CFL	CFL		CFL			CFL	CFL	CFL
Pinus nigra	Pine, Austrian										+				CS																				
											D,																								
Pinus palustris	Pine, Longleaf										FL																								
			CFL			CF	F 16	CFL	F	CFL		F		CFL		CFL		F	CF	CFL	CFL	CFL	CFL		F	CFL	CFL	CFL	CFL	CFL	CF	CF27	FL	CFL	CFL
Pinus strobus	Pine, Eastern White										CFL				cs																				
		F	CFL		CFL	CF	F 16	CFL	F	CFL		F		CFL		CFL		F	CF	CFL	CFL	CFL	FL		F	CFL	CFL	CFL	CFL	CFL	CF	CF27	FL	CFL	CFL
Pinus sylvestris	Pine, Scotch										FL				cs																				
z www syrresms	Time, Section	F	CFL			CF	F 16	CFL	F	CFL		F				CFL		F	CF	CFL	CFL	CFL	FL			CFL	CFL	CFL				CF27	CFL	CFL	CFL
Pinus taeda	Pine, Loblolly										FL				cs																				
1 mis racaa	Tine, Editiony		CFL			CF	F 16	CFL	F	CFL	D,	F		CFL		CFL		F	CF				CFL			CFL	CFL	CFL	CFL	CFL	CF		FL	CFL	CFL
Pinus thunbergii	Pine, Japanese Black										FL																								
i mus munocign	Time, supunese Black		CFL			CF	F 16	CFL	F	CFL	D,	F						F	CF	CFL	CFL	CFL	FL			CFL	CFL	CFL	,			CF27	CFL		CFL
Pinus virginiana	Pine, Virginia (Scrub); Spruce Pine										FL				cs																				
1 inus virginiana	T IIIC		L																							CFL							\vdash		
District and a ship consis	Distanta Chinasa																									9									
Pistacia chinensis	Pistache, Chinese				CFL																												 		
D:44 1	I Dita-																																		
Pittosporum tobira	Japanese Pitosporum							CFL	F																							DCF	+-		+
DI .																																			
Platanus spp.	Sycamore or Planetree					CF		CFL	F		D,			FL		CFL		F		CFL	CFL	CFL		D-F				1		FL		DCF	FL	CFL	FL
											FL				F																				
Platanus occidentalis	Sycamore or Am. Planetree																																Ш_		Ш

Preemerge	nce Herbicides	.4L	65 WDG				ტ	3 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		mazine	. G		7.5		2.5 TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-7 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	он 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
						CF		CFL								CFL		F														DCF		CFL	
Platanus x acerifolia	Planetree, London	_																															CEL	<u> </u>	CET
Platycladus orientalis (formerly Thuja orientalis)	Arborvitae, Oriental																																CFL		CFL
						CF	F		F	FL					F			F					FL					CFL				DCF			
Populus spp.	Poplar														1.		CFL																		
						CF	F		F	FL					F			F					FL					CFL				DCF			
Populus alba	Poplar, White or Silver leaf														1.																				
						CF	F		F	FL				FL		CFL		F		CFL	CFL	CFL	FL					CFL		FL		DCF	FL	CFL	FL
Populus deltoides	Cottonwood, Eastern																																		
						CF	F		F	FL					F			F		CFL	CFL	CFL	FL					CFL				DCF			
Populus nigra	Poplar, Black														Г																				
			CFL							FL										DCF	5		FL5			CFL	CFL					D,CF	5 6		
Prunus spp.	Prunus																		6	L 5						9		+				5 +			
			CFL				F10			FL				FL+								CFL					CFL					D,CF			
Prunus spp.	Cherry		+											5					6	L 5	L5	7 5	6			9,44						5	6		
**	•		CFL			CF				FL				FL 5								CFL	FL 5				CFL			FL 5				CFL	
Prunus americana	Plum, American Red (wild plum)		7												F5				6	L 5	L5	5									26 6	5	6	5	5 6
	,		CFL			CF				FL				FL 5								CFL	FL5				CFL			FL	F5			CFL	
Prunus armeniaca	Apricot		7												F5				6	L 5	L5	5								5	26 6	5	6	5	5 6
Truming difficulties	- Aprileot		CFL			CF	F10			FL				FL 5					CF			CFL	FL 5				CFL			FL	F5			CFL	FL 5
Prunus avium	Cherry, Sweet or Mazzard														F 5				6	L 5	L5	5	6							5	26 6	5	6	5	6
	Cherry, 5 weet of Mazzard		CFL			CF	F10			FL											DCF		FL 5				CFL				3	D,CF			FL 5
Prunus besseyi	Cherry, Western Sand																		6	L 5	L5		6									5			6
	Cherry, Western Sand		CFL				F			FL								F	CF				FL				CFL					D,CF			
Prunus campanulata 'Okame'	Cherry, Okame																									44						5			
Okallic	Cherry, Oxame		CFL							FL	OT,			CFL		CFL			CF				FL			CFL	CFL						FL	CFL	FL
Prunus caroliniana	Cherrylaurel, Carolina										CFL															44									
r runus caroliniana	Cherrylaurei, Caronna					CF				FL	+				+				CF				FL			CFL	CFL					D,CF		\vdash	
Description of the last of the	Chamer Canalin-																									44						5			
Prunus caroliniana	Cherry, Carolina		1		1				1					1	1	<u> </u>	<u> </u>		l		1	<u> </u>		1	l	l	<u> </u>		l			<u> </u>		Щ_	ш

Preemerger	nce Herbicides	4L	55 WDG				_U	9:	75 &	DF and	EC		1.75G	DF		75				3.3 EC	52		agnum		mazine	G				.5 TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-7 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC		Pendulum AquaCap		Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
			CFL			CF				FL				FL					CF	CFL	CFL	CFL	FL			CFL 9	CFL					D,CF 5	FL 44		
Prunus cerasifera	Plum, Purple leaf flowering																																	<u> </u>	
			CFL			CF	F10			FL				FL 5	F5				CF 6	DCF L5	DCF L5	CFL 5	FL 5				CFL			FL 5		D,CF 5	FL 5	CFL 5	FL 5 6
Prunus cerasus	Cherry, Sour or Tart														1.3				0	LJ	LS	3	0							3	26 6	3	0	3	3 6
							F			FL				CFL		CFL			CF				FL				CFL		NO	CFL			CFL	CFL	
Prunus glandulosa	Almond, Flowering Dwarf										FL			+												9							1		
Tranus gunumosu	7 minoria, 1 lowering Dwarf		CFL							FL				CFL					CF	CFL	CFL	CFL	FL			CFL	CFL	CFL					FL		FL
D	I1 Channa En-alish																CEL																1		
Prunus laurocerasus	Laurel, Cherry or English									FL				CFL			CFL		CF	CFL	CFL	CFL	FL			CFL	CFL								
																																	1		
P. l. 'Otto Luyken'	Laurel, Otto Luyken Cherry		1							FL									CE	CFL	CEI	CEI				CEI	CFL							<u> </u>	
										1 L									CI	CIL	CIL	CIL				CIL	CIL						1		
P. l. 'Schipkaensis'	Laurel, Skip Cherry		OF.			an.	T10												ar.	D.GE	D. G.E.	OF.					G				7.5	D 0E			
			CFL			CF	F10			FL				FL 5	F5				CF	L5	L5	CFL 5	FL 5				CFL			FL 5	F5 26	D,CF 5	FL 5	CFL 5	FL 5
Prunus mahaleb	Cherry, Mahaleb																						Ŭ								6				
			CFL			CF				FL				FL 5					CF	DCF							CFL			FL 5		D,CF		CFL	
Prunus mume	Apricot, Japanese		/												F5					L5	L5	5									26 6	5	5 6	5	6
			CFL			CF				FL				FL					CF			CFL	FL5				CFL			FL 5	F5				
Prunus persica	Nectarine		7								FL 9			5	F5					L5	L5	5									26 6		6	5	6
Tranus persicu	rectarine		CFL			CF				FL	D,FL			FL 5					CF	DCF	DCF	CFL	FL 5				CFL			FL		D,CF	FL 5	CFL	FL 5
	D 1 G		7								7				F5					L5	L5	5								5	26	5	6	5	6
Prunus persica	Peach, Common		CFL			CF				FL				FL 5					CF	DCF	DCF	CFL	FL 5				CFL			FL	6 F5	D,CF	FL 5	CFL	FL 5
			7												F5					L5	L5	5								5	26	5	6	5	6
Prunus salicina	Plum, Japanese		CFL				F			FL									CE	CEL	CEI	CFL	EI			CEI	CFL				6	D,CF	 	<u> </u>	
			CIL				Г			FL									Cr	CIL	CIL	CIL	IL			44	CIL					5	1		
Prunus serotina	Cherry, Black Wild		-											1	1				a=	-	a=-	-				-	-	-				. ~	 	<u> </u>	
			CFL				F			FL								F	CF	CFL	CFL	CFL	FL			CFL 44	CFL	CFL				D,CF 5	1		
Prunus serrulata 'Kwanzar	n' Cherry, Kwanzan Jap.																																<u> </u>		
						CF	F10			FL				FL 5					CF 6	CFL	CFL	CFL					CFL							CFL	1
Prunus tomentose	Cherry, Nanking														F5							5	6									5	6	5	6
			CFL				F			FL									CF 6	CFL	CFL	CFL					CFL							CFL	
Prunus virginiana Orn & fruiting	Cherry, Common Choke		7																			5	6			9,44						5	6	5	6
On & Iruiung	Cherry, Common Choke	1	1		1	l				1	1	1	1		1								1			1					l				

Preemergen	ce Herbicides	.4L	65 WDG				Ç	3 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine	G		7.5		.5 TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-7 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
			CFL				F			FL				FL		CFL		F	CF				FL			CFL 44	CFL			FL	F	D,CF 5	FL	CFL	FL
Prunus x yedoensis	Cherry, Yoshino																																		
Prunus x cistena	Plum, Cistena or Purple-leaf Sand Cherry		CFL			CF				FL									CF				FL			CFL 9	CFL		CFL			D,CF 5			
Truncis it custome	Samu Cherry	F	L			CF		CFL		CFL						CFL		F		CFL	CFL	CFL	FL		F	F		CFL				CF27	36	CFL	NO
Pseudotsuga menziesii	Fir, Douglas										FL				cs		CFL																		i
1 Schwoishgu mengiesh	III, Douglas		L+	L		CF	F			CFL				CFL		CFL	CIL	F	CF				FL			CFL	CFL		CFL	CFL	CF+		CFL	CFL	CFL
Pyracantha spp.	Pyracantha or Firethorn										FL+			+	F											+			+	+			+		+
т угисинни зрр.	1 yracanina of 1 nethorn					CF	F			CFL						CFL		F	CF				FL				CFL							CFL	
Dyna o anth a	Firethorn																																		1
Pyracantha	rnemom		CFL	L		CF	F			CFL						CFL		F	CF	CFL	CFL	CFL	FL			CFL	CFL	CFL					CFL	CFL	CFL
n d	D 4 (0 1 (F) 4)																CEL																		1
Pyracantha coccinea	Pyracantha (Scarlet Firethorn)										OT,						CFL																	 	
Pyracantha koidzumii	D 4 17 4										CFL																								I
'Victory'	Pyracantha, Victory		CF7				F	CFL		FL													FL	D-F		CFL					-	DCF			
								0.2		12					F5								12	5		9									1
Pyrus spp.	Pear		CFL			CF	F	CFL		FL								F		CFI	CFI	CFL	FI	D-E		CFL						DCF			\vdash
			CIL			Cı	1	CIL		1.2					F			1		CIL	CIL	CIL	1.5	Di		CIL						Dei			1
Pyrus calleryana 'Bradford	Pear, Bradford	-	CFL			CE	F10	CEL		FL				FL 5						DCE	DCE	CFL	EL 5	DE						FL 5		DCE	EI 5	CFL	ET 5
			CFL			CF	F10	CFL		FL				FL 3	F 5					L5	L5	5	6	D-F						FL 3		DCF	6	5	6
Pyrus communis	Pear, Common fruiting		CET				-	CET	-			-						-	CE.				-		CET	CEL	CET	CET				DCE	CET	ļ!	CET
			CFL				F	CFL	F			F						F	CF				FL		CFL 20	CFL	CFL	CFL				DCF	CFL		CFL
Quercus spp.	Oak																CFL								22									ļ!	
			CFL				F	CFL	F			F						F	CF				FL		CFL 20	CFL	CFL	CFL				DCF	CFL		CFL
Quercus acutissima	Oak, Sawtooth																								22										
			CFL				F	CFL	F			F						F	CF	CFL	CFL	CFL	FL		CFL	CFL	CFL	CFL				DCF	CFL		CFL
Quercus alba	Oak, White																								20 22										<u> </u>
			CFL				F	CFL	F			F				CFL		F	CF				FL		CFL	CFL	CFL	CFL				DCF	CFL	CFL	CFL
Quercus coccinea	Oak, Scarlet																								20 22										
	,		CFL				F	CFL	F			F						F	CF	CFL	CFL	CFL	FL		CFL	CFL	CFL	CFL				DCF	CFL		CFL
Quercus michauxii	Oak, Swamp Chestnut																								20 22										i I
	,	1		•	•		1	•		1								•	1	1			1				•		1		•		•		—

Preemergen	ce Herbicides	.4L	65 WDG	E)			G	8 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		imazine ; G		7.5		i	5 TG		1	S.	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-7 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н 2	Pendulum 3.3 EC		Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine RegalKade G				Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
Quercus muehlenbergii	Oak, Chinkapin		CFL				F	CFL	F			F						F	CF	CFL	CFL	CFL	FL		20 22	CFI						DCF			CFL
			CFL			CF	F	CFL	F			F			F			F	CF	CFL	CFL	CFL	FL		20	CFI	CF	L				DCF	CFL		CFL
Quercus nigra	Oak, Water		CFL			CF	F	CFL	F	FL	D, FL	F		FL	F	CFL		F	CF	CFL	CFL	CFL	FL	D-F	22 CFL CFI 20	_ CFI	L CF	L	1	FL	F	DCF	CFL	CFL	CFL
Quercus palustris	Oak, Pin		CFL			CF	F	CFL	F		D,	F		CFL	1	CFL		F	CF	CFL	CFL	CFL	CFL	D-F	22	L CFI	L CF	L	C	CFL	CF	DCF	CFL	CFL	CFL
Quercus phellos	Oak, Willow										FL				F										20 22										
Quercus prinus	Oak, Chestnut		CFL			CF	F	CFL	F			F			F			F	CF				FL		CFL CFI 20 22	_ CFI	L CF	L				DCF	CFL		CFL
<u>e</u> wer ewa primus	out, entitle		CFL			CF	F	CFL	F		D, FL	F		CFL	F	CFL		F	CF	CFL	CFL	CFL	FL			_ CFI	L CF	L	C	CFL	CF	DCF	CFL	CFL	CFL
Quercus rubra	Oak, Red; Northern Red Oak		CFL				F	CFL	F									F	CF				FL			L CFI	L CF	L C	CFL			DCF	CFL		CFL
Quercus shumardii	Oak, Shumard					CF+																			20 22		CF	Ι.							
Rhamnus frangula	Buckthorn, Glossy																										+								
Rhaphiolepis spp.	Hawthorn; Rhaphiolepis		CFL +			CF				CFL						CFL +			CF				FL			CFI					CF+		FL+	CFL +	FL +
Rhaphiolepis indica Zone	Tia willom, Tampinotopis		CFL			CF				CFL	OT, CFL		CFL	CFL +		CFL			CF	CFL	CFL	CFL	FL		CFI	CFI		C	CFL C	CFL +	CF+		CFL +	CFL	CFL +
8 to 9(10) Rhaphiolepis umbellata	Hawthorn, Indian Hawthorn, Indian; Yeddo		CFL							CFL	+								CF				FL		CFI	L CFI	2								
Zone 7b to 10	Rhaphiolepis		CFL	L	CFL	CF	F+	CFL	F	CFL	D,	F	CFL	CFL		CFL		F	CF	CFL	CFL	CFL	C+		CFL CFI	L CFI	L CF	L C	CFL C	CFL	CF+		CFL	CFL	CFL
Rhododendron spp.	Azalea		+		+	CF	F	CFL	Б	CFL	FL+	F		+ CFL		CFL		E	37 CE	CE	CEL	CFL	FL C+		20 + 22 CFL CFI	18		7	+	+	CE:		CEL	CEL	CFL
Rhododendron spp.	Rhododendron		CFL +		+	CF	r	CFL	F	CFL	D, FL+	F		+		CFL		F	CF	CFL	CFL	CFL	FL		20 + 22					+	CF+		CFL	CFL	CLL
Rhododendron											D, FL			NO		CFL			CF						CFL 20	CFI 18	L CF	L	N	ON	NO		CFL		CFL
carolinianum Rhododendron catawbiense 'Roseum Elegans'	Rhododendron, Carolina Rhododendron, Roseum Elegans													NO		CFL			CF						22 CFL CFI 20 22	_ CFI	L CF	L	N	NO	NO		CFL		CFL

Preemergen	ce Herbicides	4F	65 WDG				G		-75 &	0 DF and	EC		1.75G	DF		75		_		3.3 EC	2G		lagnum		mazine	Đ,		7.5		.5 TG			S	Ð	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5 G	XL 5G
Rhus spp.	Sumac																																		
Rhus aromatica, copallina, glabra, typhina	Sumac					CF+ typh								CFL typh		C.T.												CFL +typ h		- CTT			GT.	CTT.	
Rhus lancea	Sumac													CFL		CFL														CFL			CFL	CFL	CFL
Robinia spp.	Locust						F		F														FL												
Robinia pseudoacacia	Locust, Black						F		F						F	CFL							FL											CFL	
Pasa spp	Rose					CF	F		F	CFL			CFL	CFL +			CFL				CFL	CFL	FL					CFL					FL	CFL	FL
Rosa spp.					CFL +						OT, CFL						CIL																		
Rosa x Knock Out	Rose, Knock Out					CF	F		F	CFL				CFL		CFL					CFL	CFL	FL					CFL		CFL +			FL	CFL	FL
Rosa rugosa	Rugosa rose						F		F							CFL		F					FL											CFL	
Salix spp.	Willow						F		F							CFL		F					FL											CFL	
Salix alba	Willow, White						F		F					FL+		CFL		F		CFL	CFL	CFL	FL				1			FL			FL	CFL	FL
Salix babylonica	Willow, Babylon Weeping						F		F					FL		CFL		F					FL										FL	CFL	FL
Salix matsudana 'Tortuosa'	Willow, Corkscrew																		NO																
Sarcococca hookeniana var. humillis	Sarcococca, Sweetbox																																		
See Falsecypress	Chamaecyparis																																		
See Liriope	Monkeygrass																																		

Preemerge	nce Herbicides	4L	65 WDG				G	3 G	-75 &) DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine	Ð		7.5		.5 TG		_	S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5 G	XL 5G
Sophora japonica	Pagodatree, Japanese																																		
							F				D,							F																	
Sorbus spp.	Mountainash					NO	E	CFL	F		FL + D,		CFL					F	CF				FL				CFL								
						NO	1.	CIL	1.		FL +		CIL					I.	CI				IL				CIL								
Spiraea spp.	Spirea				CFL	NO	F	CFL	F					CFL		CFL		F	CE	CEL	CEI	CFL	FL				CFL			CFL	CFL			CFL	_
					+	NO	Г	CIL	1.					+		+		Г	Cr	CIL	CIL	CIL	IL				CIL			+	+			+	
Spiraea japonica	Spirea, Japanese					NO	_	CFL	_		Б							Г	CE								CFL								_
						NO	F	CFL	F		D, FL							F	CF				FL				CFL								
Spiraea nipponica	Spirea, Nippon				GTT						+																								
					CFL																														
Spiraea prunifolia	Spirea, Bridalwreath																																		
						NO	F	CFL	F									F	CF				FL				CFL								
Spiraea thunbergii	Spirea, Thunberg																																		
Spiraea x bumalda 'Anthony Waterer'	Spirea, Anthony Waterer		CFL			NO	F	CFL	F		D, FL			CFL		CFL		F	CF	CFL	CFL	CFL	FL			CFL	CFL		CFL	CFL	CF			CFL	
	Spirea, raidiony waterer					NO	F	CFL	F					CFL				F	CF				FL				CFL			CFL	CF				
Spiraea x cinerea 'Grefsheim'	Spirea, First Snow																																		
Grejsneim	Spirea, Trist Snow					NO	F	CFL	F		D,			CFL		CFL		F	CF	CFL	CFL	CFL	FL				CFL			CFL	CF		FL	CFL	FL
Colon on a constant of	Cuinna Wantanata										FL																								
Spiraea x vanhouttei	Spirea, Vanhoutte				CFL	CF																	FL												-
					+																														
Symphoricarpos spp.	Coralberry or Snowberry					CF	F	CFL	F			F				CFL		F	CF				FL				CFL	CFL			CF+	DCF			
												-				+		-																	
Syringa spp.	Lilac		-			CF	F	CFL	F	-							CFL	F	CF	CFI	CFI	CFL	FL				CFI	CFL				DCF			\dashv
						CI	1	CIL	1									1	CI	CIL	CIL	CIL	1 L				CIL	CIL				DCI			
Syringa laciniata	Lilac, Cut leaf		-			CF	F	CEI	E	-								F	CF				FL				CEI	CEI	CFL			DCF			\dashv
						CI	1.	CIL	l r									1,	CI.				LT				CIL	CIL	+			DCI			
Syringa meyeri	Lilac, Meyer					CE		CET					<u> </u>					-	CE				-				CEL	CET				DCE			
						CF	F	CFL	F									F	CF				FL				CFL	CFL				DCF			
Syringa patula	Lilac, Manchurian																																		

Preemergen	ce Herbicides	(4L	65 WDG	6			ڻ ن	8 G	-75 &	0 DF and	EC		1.75G	DF		75				3.3 EC	2G		lagnum		imazine	. G		7.5		.5 TG		_	S.	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G		Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	0Н2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
						CF	F	CFL	F			F						F	CF	CFL	CFL	CFL	FL				CFL	CFL				DCF			
Syringa reticulata	Lilac, Japanese Tree																					L											<u> </u>	<u> </u>	
					CFL	CF	F	CFL	F			F		FL	F	CFL		F	CF	CFL	CFL	CFL	FL				CFL	CFL		FL	F	DCF	CFL	CFL	FL
Syringa vulgaris	Lilac, Common																																<u> </u>	ļ!	
						CF	F	CFL	F			F						F	CF				FL				CFL	CFL				DCF			
Syringa x persica	Lilac, Persian																																<u> </u>		
						CF																													
Taxodium spp.	Cypress																																		
											D,					CFL				CFL	CFL	CFL	FL	D-F				CFL						CFL	
Taxodium distichum	Baldcypress										FL						CFL																		
	71						F		F	FL		F+						F	CF				FL		F		CFL	CFL							
Taxus spp.	Yew														CF		CFL																		
Turns spp.	1011					CF	F		F	FL							CLE	F	CF				FL		F		CFL	CFL				CF			
Taxus baccata	Yew, English														CF																	27			
Taxus vaccaia	Tew, English		CFL			CF	F		F	FL	OT,			FL		CFL		F	CF	CFL	CFL	CFL	CFL		F	CFL	CFL	CFL		FL	F	CF	FL	CFL	FL
T	X7 I										CFL				CF							36										27			
Taxus cuspidata	Yew, Japanese		CFL		CFL	CF	F		F	FL	D,					CFL		F	CF	CFL	CFL	CFL	FL		F	CFL	CFL	CFL	CFL				FL	CFL	FL
											FL				CF							36							+						
Taxus x media	Yew, Anglojap					NO								CFL		CFL							FL						CFI	CFL	CF		 	CFL	\vdash
						110								CIL		CIL													CLE	CIL	Ci			CIL	
Ternstroemia gymnanthera	Cleyera, See		-				F		F	С			CFL				CFL	F	CF				FL		F		CEI	CFL					-		
							r		1				CIL		C+		CIL	r	Cr				LL		Г		CIL	CIL							
Thuja spp.	Arborvitae		CET		CET	OF.	-		-	-	- D			CET		CET		-	CE.	CET	CEL	CET			-	CET	CEL	CET	CET	CEL	CE	GE.	CEL	CET	-
	Arborvitae, American or		CFL		CFL +	CF	F		F	С	D, FL +			CFL +	CF	CFL +		F	CF	CFL	CFL	CFL	C+ FL		F	CFL	CFL	CFL	CFL +	CFL +	CF+	CF 27	CFL +	CFL +	FL
Thuja occidentalis	Eastern				<u> </u>																														
						CF	F		F	С	D, FL			FL	CF	CFL		F	CF						F		CFL	CFL		FL	F	CF 27	36	CFL	NO
Thuja occidentalis 'Techny	Arborvitae, Techny																																		
						CF	F		F	С	D,			CFL	CF	CFL		F	CF				FL		F		CFL	CFL	CFL		CF+		FL+	CFL	FL
Thuja orientalis	Arborvitae, Oriental										C+4 3FL			+	CF	+													+	+		27			+
,							F		F	С									CF	CFL	CFL	CFL	FL		F		CFL	CFL					FL		FL
Thuja plicata	Arborvitae, Giant																																		
								1		-	•	-	-	1	1	1	•	1	1		•	•			1	1					1				

Preemerge	nce Herbicides	4F	65 WDG				9	3 G	-75 &	DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine	Ð		7.h		.5 TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G		Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5 G	XL 5G
<i>Tilia</i> spp.	Linden or Basswood						F	CFL				F				CFL		F				CFL												CFL	
Tilia americana	Linden, American						F	CFL				F				CFL		F		CFL	CFL	CFL												CFL	
						CF	F	CFL		FL		F				CFL		F		CFL	CFL	CFL						CFL					CFL	CFL	CFL
Tilia cordata	Linden, Littleleaf					CF+		CFL		FL		F						F					FL		F										
Tsuga spp.	Hemlock		CFL			CF		CFL		FL	D, FL	F		CFL	cs	CFL		F		CFL	CFL	CFL	CFL		F	CFL		CFL + 17	CFL	CFL		CF 27	36	CFL	NO
Tsuga canadensis	Hemlock, Canadian (Eastern)						F		F		I'L				CS			F		CFL	CFL							CFL				21			
Ulmus spp.	Elm					CF	F		F									F		+	+				F			CFL							
Ulmus americana	Elm, American																																		
Ulmus japonica	Elm,																CFL																		
Ulmus parvifolia	Elm, Chinese or Lacebark					CF	F		F		D, FL +			FL		CFL		F										CFL		FL			FL	CFL	FL
Ulmus pumila	Elm, Siberian						F		F	FL								F							F			CFL							
											D, FL+																								
Vaccinium spp.	Blueberry		CFL		CFL +	CF			F	FL	D, FL	F	CFL	CFL +		CFL		F	CF				CFL	D-F 5		CFL +	CFL	CFL		CFL +			CFL +	CFL	
Viburnum spp.	Viburnum					CF			F	FL	D, FL	F		CFL		CFL		F	CF				CFL				CFL	CFL	CFL	CFL	CF		CFL	CFL	
Viburnum carlesii	Viburnum, Koreanspice					CF			F	FL	D,			CFL		CFL		F	CF				CFL	D-F			CFL		CFL	CFL	CF		FL	CFL	FL
Viburnum davidii	Viburnum, David										FL D,													5				17							
Viburnum dentatum	Viburnum, Arrowwood										FL																								

Preemergen	ce Herbicides	4L	65 WDG				ڻ ر	3 G	-75 &) DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine	Ð		7.5		.5 TG			S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-7 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	он 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
Viburnum dilatatum	Viburnum, Linden										D, FL																								
Viburnum japonicum	Japanese Viburnum				CFL																														
Viburnum lantana	Viburnum, Wayfaringtree					CF			F	FL	D, FL			FL		CFL		F	CF				CFL	D-F 5			CFL	CFL		FL	CF			CFL	
						CF			F	FL	D, FL					CFL		F	CF				CFL				CFL	CFL	CFL					CFL	
Viburnum macrocephalum	Viburnum, Chinese Snowball Viburnum, Euorpean					CF			F	FL	OT, CFL	F		FL		CFL		F	CF				CFL	D-F			CFL	CFL		FL	F		FL	CFL	FL
Viburnum opulus sterile	Cranberrybush		CFL			CF			F	FL	D,	F				CFL		F	CF				CFL			CFL	CFL	CFL						CFL	-
Viburnum plicatum	Viburnum, Japanese Snowball		CFL			CF			F	FL		F		CFL		CFL		F	CF				CFL				CFL	CFL	CFL	CFL	CF		FL	CFL	FL
Viburnum plicatum var. tomentosum	Viburnum, Doublefile					CF			F	FL	FL D,	F				CFL		F	CE	CEL	CFL		CFL				CEI	CFL						CFL	
Viburnum prunifolium	Viburnum, Blackhaw										FL							Г				CFL													
Viburnum rufidulum	Viburnum, Rusty Blackhaw					CF			F	FL	D, FL	F				CFL		F	CF	CFL	CFL	CFL	CFL				CFL	CFL						CFL	
						CF			F	FL	D, FL	F		FL		CFL		F	CF				CFL				CFL	CFL		FL	F		FL	CFL	FL
Viburnum setigerum	Viburnum, Tea		CFL			CF			F	FL	D, FL					CFL		F	CF	CFL	CFL	CFL	CFL	D-F 5		CFL	CFL	CFL					FL	CFL	FL
Viburnum suspensum	Viburnum, Sandankwa Viburnum, Am.		CFL			CF			F	FL	D, FL			CFL		CFL		F	CF				CFL	D-F 5		CFL	CFL	CFL		CFL	CF			CFL	\dashv
Viburnum trilobum Viburnum trilobum	Cranberrybush Viburnum, Compact Am. Cranberrybush		CFL		CFL	CF			F	FL	D, FL	F		CFL		CFL		F	CF				CFL	D-F 5			CFL	CFL		CFL +	CF		FL	CFL	FL
'Compactum'	·		CFL			CF			F	FL	D, FL					CFL		F	CF				CFL			CFL	CFL	CFL						CFL	
Viburnum wrightii	Viburnum, Wright					CF			F	FL	D, FL	F		CFL		CFL		F	CF				CFL				CFL	CFL		CFL	CF		CFL	CFL	\dashv
Viburnum x juddii	Viburnum, Judd																																		

Preemerge	nce Herbicides	4L	65 WDG				G		-75 &) DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		mazine	5		7 h		.5 TG		_	S	G	
Botanical Name	Common name	AATREX 4L	Barricade 65 WDG	Betasan 4E	Biathlon	BroadStar	Casoron 4 G	Corral 2.68 G	Dacthal W-75 Flowable	Devrinol 50 DF and 5 G	Dimension EC	Eptam	FreeHand 1.75G	Gallery 75 DF	Goal 2XL	Harrell's 75	Jewel	Kerb T&O	ОН 2	Pendulum 3.3 EC	Pendulum 2G	Pendulum AquaCap	Pennant Magnum	Predict	Princep/ Simazine	RegalKade G	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2.5 TG	Showcase	SureGuard	Surflan 4AS	Treflan 5	XL 5G
						CF			F	FL	D, FL	F		CFL		CFL		F	CF				CFL				CFL	CFL		CFL	CF		FL	CFL	FL
Viburnum x pragense	Viburnum, Prague																																	ļ	
								CFL		CFL									CF				FL											CFL	
Vinca spp.	Vinca																CFL																	<u> </u>	
			CFL					CFL		CFL				CFL					CF		CFL		FL			CFL		CFL		CFL			FL	CFL	FL
Vinca major	Vinca (Large Periwinkle)																																		
			CFL		CFL +			CFL		CFL	D, FL	F		FL					CF		CFL	CFL	FL			CFL		CFL	NO	FL			FL	CFL	FL
Vinca minor	Vinca (Common Periwinkle)				+						FL						NO																	<u> </u>	
T/:																			CF				FL							NO	NO			CFL	
Vinca minor 'Atropurpurea'	Vinca, Wine Periwinkle																																		
•						CF														CFL	CFL	CFL													
Vitex spp.	Vitex or Chastetree																																		
			CFL			CF	F			FL				FL						D,CF						CFL			CFL	FL				CFL	
Vitis spp.	Grape		7				10							5	F 5					L-5, 29	L-5, 29	5				9			+	5			6	5 6	6
, spp.					CFL	CF	F		F							CFL			CF	27			FL		CFL		CFL	CFL						CFL	
Weigela spp.	Weigela				+																				20 22			+							
weigetti spp.	Weigela		CFL			CF	F		F					CFL		CFL			CF	CFL	CFL	CFL	FL		CFL	CFL	CFL		CFL	CFL			FL+	CFL	FL
Weigela florida	Weigela, Old Fashioned													+											20 22				+	+					+
weigeia jioriaa	wergera, Old Pasmoned							CFL												CFL	CFL	CFL			22									1	
Wistoria spp	Wisteria																																		
Wisteria spp.	Wisteria							CFL												CFL	CFL	CFL													
Winter and a Chamilton of a	Wi-ti- I																																		
Wisteria floribunda	Wisteria, Japanese							CFL		FL										CFL	CFL	CFL	FL					CFL							
	W																CET																		
Wisteria sinensis	Wisteria, Chinese		L+														CFL						CFL												
Yucca spp.	Yucca		CFL																				CFL			CFL									
																										+									
Yucca aloifolia	Yucca		CFL	-								-	-	CFL		CFL				CEI	CEI	CFL	CEI			CFL		-		CFL				CFL	
			CFL											CFL		CFL				CLL	CFL	CFL	CFL			CLL				CLL				CLL	.
Yucca filamentosa	Yucca, Adam's Needle																																		

Preemergen	nce Herbicides	4L	65 WDG				G	3.6	.75 &) DF and	EC		1.75G	DF		75				3.3 EC	2G		agnum		Simazine	G		-		.5 TG			S	G	
Botanical Name	Common name	AATREX	Barricade (Betasan 4E	Biathlon	BroadStar	Casoron 4	orral 2.68	Dacthal W. Flowable	evrinol 50 G	Dimension	Eptam	reeHand	allery 75	Goal 2XL	Harrell's '	Jewel	Kerb T&O	OH 2	Pendulum .		Pendulum AquaCap	Pennant M	Predict	Princep/ Si	RegalKade	Regal O-O	Ronstar 2G	Rout 3G	Snapshot 2	howcase	ıreGuard	ırflan 4AS	Treflan 5	XL 5G
Yucca gloriosa	Yucca, Spanish Dagger	7	Ä	ğ	Bi	B	Ü	ێ	<u> </u>	D	Ã	<u> </u>	E E	9	9		Je	K	0	Pe	Pe	P. A.	CFL	Ē.	P	Ŗ	Ä	Ä	Ä	·S	Sh	ns	Su		
Yucca pendula	Yucca																			CFL	CFL	CFL	CFL												
Yucca recurvifolia	Yucca, Curveleaf (Green)													NO									CFL							NO	NO		FL		FL
Zelkova spp.	Zelkova																																		