

AREA INVASIVES PARTICULARLY RELEVANT TO PHIL HARDBERGER PARK (WEST)

An "invasive species" is defined as **non-native** (or alien) to the ecosystem under consideration and whose introduction causes or is **likely to cause harm**, economic, environmental, or to human health

This notice is required by HB 338, passed by the 2011 legislature: *Any plant termed below as an invasive "is only a recommended [characterization] and has no legal effect in the State of Texas. It is lawful to sell, distribute, import or possess a plant [we term invasive] unless the Texas Department of Agriculture labels the plant as noxious or invasive on the department's plant list."* [Ed.: Species on the Texas list (08-18) & ours=Chinese Tallow, Chinaberry, and Giant Reed].

COMMON NAME	FAMILY	SPECIES	TYPE	HAS BEEN FOUND IN		NOTES
				PHP(West)	Bexar County	
Beggars Tick aka Hedge Parsley	Apiaceae	<i>Torilis arvensis</i>	Forb	Y	Y	Some in PHP(West); lots in CrRidge & FWP
Malta Star Thistle	Asteraceae	<i>Centaurea melitensis</i>	Forb	Y	Y	Some in PHP(West) in disturbed areas
False Ragweed aka Feverfew	Asteraceae	<i>Parthenium hysterophorus</i>	Forb	Y	Y	Some in PHP(West) in disturbed areas; very common elsewhere
Bastard Cabbage	Brassicaceae	<i>Rapistrum rugosum</i>	Forb	Y	Y	Some in PHP(West) but now eliminated:
Brazilian Vervain	Verbenaceae	<i>Verbena brasiliensis</i>	Forb	Y	Y	Some in PHP(West); it may be increasing
Johnsongrass	Poaceae	<i>Sorghum halepense</i>	Grass	Y	Y	Very common in PHP(West)
Kleberg Bluestem	Poaceae	<i>Dichanthium annulatum</i>	Grass	Y	Y	Very common in PHP(West)
KR Bluestem	Poaceae	<i>Bothriochloa ischaemum var songarica</i>	Grass	Y	Y	Very common in PHP(West)
Australian Bluestem	Poaceae	<i>Bothriochloa bladhii</i>	Grass	Y	Y	Common in PHP(West)
Paraguayan Windmillgrass	Poaceae	<i>Chloris canterai</i>	Grass	Y	Y	Some in PHP(West)
Giant Reed	Poaceae	<i>Arundo donax</i>	Grass		Y	Some in PHP(East)
Vasey Grass	Poaceae	<i>Paspalum larranagai</i>	Grass	Y	Y	Only in front landscape area near employee parking
Guinea Grass	Poaceae	<i>Urochloa maxima</i>	Grass	Y	Y	PENDING ID
Nandina	Berberidaceae	<i>Nandina domestica</i>	Shrub		Y	Rare; one found & removed from PHP (East)
Japanese honeysuckle	Caprifoliaceae	<i>Lonicera japonica</i>	Shrub		Y	NONE
Pyracantha	Rosaceae	<i>Pyracantha coccinea</i>	Shrub	Y	Y	Some in PHP (West)
Common Lantana	Verbenaceae	<i>Lantana camara</i>	Shrub	Y	Y	Some in PHP (West)
English Ivy	Araliaceae	<i>Hedera helix</i>	Vine		Y	NONE
Chinese Tallow	Eurphorbiaceae	<i>Triadica sebifera</i>	Tree	Y	Y	PHP (West) near wetland close to rec area
Leadtree	Fabaceae	<i>Leucaena leucocephala</i>	Tree		Y	NONE
Chinaberry	Meliaceae	<i>Melia azdarach</i>	Tree	Y	Y	Eliminated from PHP (West) near BB court
Golden Raintree	Sapindaceae	<i>Koelreuteria paniculata</i>	Tree		Y	NONE
Tree of Heaven	Simaroubaceae	<i>Ailanthus glandulosa</i>	Tree		Y	NONE
Glossy Privet*	Oleaceae	<i>Ligustrum lucidum</i>	Tree	Y	Y	Some in PHP (West)" identified for removal

* Another Ligustrum, Japanese Privet (*Ligustrum japonicum*) is more of a shrub than a tree and may be found in Bexar County but none identified in PHP as yet.

Unfortunately, the nursery trade is now marketing *L. japonicum* as "Privet Texanum" tricking people into thinking this is a Texas native.