

Table 1. Genera (and their corresponding family) targeted by this effort. Lists were generated by querying NOAA's GLANSIS database <http://www.glerl.noaa.gov>. Genera with species not yet in the Great Lakes Basin, but on the 'Watchlist' are in blue. Our TCN will target ca. 2,550 species in 101 genera (parentheses are numbers of North American species within each genus).

PLANTS		PLANTS (continued)		FISH (continued)	
Genus (2147)	Family	Genus (2147)	Family	Genus (290)	Family
<i>Agrostis</i> (36)	Poaceae*	<i>Potamogeton</i> (63)	Potamogetonaceae	<i>Morone</i> (4)	Moronidae
<i>Alnus</i> (14)	Betulaceae	<i>Puccinellia</i> (31)	Poaceae*	<i>Neogobius</i> (1)	Gobiidae
<i>Alopecurus</i> (16)	Poaceae*	<i>Rorippa</i> (28)	Brassicaceae	<i>Notropis</i> (91)	Cyprinidae
<i>Butomus</i> (1)	Butomaceae	<i>Rumex</i> (55)	Polygonaceae*	<i>Noturus</i> (29)	Ictaluridae
<i>Cabomba</i> (4)	Cabombaceae	<i>Salix</i> (170)	Salicaceae*	<i>Oncorhynchus</i> (11)	Salmonidae
<i>Carex</i> (593)	Cyperaceae*	<i>Solanum</i> (104)	Solanaceae*	<i>Osmerus</i> (1)	Osmeridae
<i>Chenopodium</i> (51)	Chenopodiaceae*	<i>Solidago</i> (77)	Asteraceae*	<i>Perca</i> (1)	Percidae
<i>Cirsium</i> (95)	Asteraceae*	<i>Sparganium</i> (10)	Sparganiaceae	<i>Perccottus</i> (1)	Odontobutidae
<i>Conium</i> (1)	Apiaceae*	<i>Trapa</i> (2)	Trapaceae	<i>Petromyzon</i> (1)	Petromyzontidae
<i>Echinochloa</i> (20)	Poaceae*	<i>Typha</i> (4)	Typhaceae	<i>Phenacobius</i> (5)	Cyprinidae
<i>Egeria</i> (1)	Hydrocharitaceae	<i>Veronica</i> (34)	Scrophulariaceae*	<i>Phoxinus</i> (6)	Cyprinidae
<i>Eichhornia</i> (4)	Pontederiaceae			<i>Proterorhinus</i> (1)	Gobiidae
<i>Epilobium</i> (45)	Onagraceae			<i>Rutilus</i> (1)	Cyprinidae
<i>Frangula</i> (8)	Rhamnaceae*	FISH		<i>Salmo</i> (2)	Salmonidae
<i>Glyceria</i> (18)	Poaceae*	Genus (290)	Family	<i>Scardinius</i> (1)	Cyprinidae
<i>Hydrilla</i> (1)	Hydrocharitaceae	<i>Alburnus</i> (1)	Cyprinidae		
<i>Hydrocharis</i> (1)	Hydrocharitaceae	<i>Alosa</i> (6)	Clupeidae		
<i>Hygrophila</i> (6)	Acanthaceae	<i>Apeltes</i> (1)	Gasterosteidae	MOLLUSKS	
<i>Impatiens</i> (11)	Balsaminaceae	<i>Atherina</i> (1)	Atherinidae	Genus (113)	Family
<i>Iris</i> (52)	Iridaceae	<i>Babka</i> (1)	Gobiidae	<i>Bithynia</i> (1)	Bithyniidae
<i>Juncus</i> (123)	Juncaceae	<i>Benthophilus</i> (1)	Gobiidae	<i>Cipangopaludina</i> (2)	Viviparidae
<i>Lupinus</i> (165)	Fabaceae*	<i>Carassius</i> (1)	Cyprinidae	<i>Corbicula</i> (1)	Corbiculidae
<i>Lycopus</i> (10)	Lamiaceae*	<i>Channa</i> (2)	Channidae	<i>Dreissena</i> (2)	Dreissenidae
<i>Lysimachia</i> (42)	Primulaceae	<i>Clupeonella</i> (1)	Clupeidae	<i>Elimia</i> (50)	Pleuroceridae
<i>Lythrum</i> (13)	Lythraceae	<i>Cottus</i> (33)	Cottidae	<i>Gillia</i> (1)	Hydrobiidae
<i>Marsilea</i> (12)	Marsileaceae	<i>Ctenopharyngodon</i> (1)	Cyprinidae	<i>Lasmigona</i> (9)	Unionidae
<i>Mentha</i> (13)	Lamiaceae*	<i>Cyprinella</i> (30)	Cyprinidae	<i>Monodacna</i> (1)	Cardiidae
<i>Myosotis</i> (12)	Boraginaceae	<i>Cyprinus</i> (1)	Cyprinidae	<i>Pisidium</i> (13)	Sphaeriidae
<i>Myosoton</i> (1)	Caryophyllaceae	<i>Enneacanthus</i> (3)	Centrarchidae	<i>Potamopyrgus</i> (1)	Hydrobiidae
<i>Myriophyllum</i> (14)	Haloragaceae	<i>Esox</i> (4)	Esocidae	<i>Radix</i> (1)	Lymnaeidae
<i>Najas</i> (8)	Najadaceae	<i>Gambusia</i> (24)	Poeciliidae	<i>Sphaerium</i> (20)	Pisidiidae
<i>Nasturtium</i> (5)	Brassicaceae	<i>Gymnocephalus</i> (1)	Percidae	<i>Valvata</i> (8)	Valvatidae
<i>Nitellopsis</i> (3)	Characeae (algae)	<i>Hypophthalmichthys</i> (2)	Cyprinidae	<i>Viviparus</i> (3)	Viviparidae
<i>Nymphoides</i> (7)	Menyanthaceae	<i>Knipowitschia</i> (1)	Gobiidae		
<i>Pistia</i> (1)	Araceae	<i>Lepisosteus</i> (4)	Lepisosteidae		
<i>Pluchea</i> (11)	Asteraceae*	<i>Lepomis</i> (13)	Centrarchidae		
<i>Poa</i> (96)	Poaceae*	<i>Leuciscus</i> (1)	Cyprinidae	* = Plant family targeted by "tri-trophic" TCN	
<i>Polygonum</i> (80)	Polygonaceae*	<i>Misgurnus</i> (1)	Cobitidae		