

**Appendix F –Galveston Bay Invasive Species Risk Assessment
Overall Ecological Risk Rankings of 84 Species**

<i>Species Name</i>	Common Name	Risk Sum	Rank	Habitat Group	Management Type
<i>Triadica sebifera</i>	Chinese tallow tree, popcorn tree	27	1	TERR	Control
<i>Salvinia molesta</i>	Giant salvinia, kariba weed	26	2	FW	Control
<i>Hydrilla verticillata</i>	Hydrilla, waterhyme, Florida elodea	26	2	FW	Control
<i>Solenopsis invicta</i>	Red imported fire ant	26	2	TERR	Control
<i>Schinus terebinthifolius</i>	Brazilian Pepper	25	3	TERR	Control
<i>Eichhornia crassipes</i>	Common water hyacinth	25	3	FW	Control
<i>Pomacea canaliculata</i>	Channeled apple snail	24	4	EST-MAR, FW	Control
<i>Salvinia minima</i>	Common salvinia, water spangles	24	4	FW	Control
<i>Pistia stratiotes</i>	Water lettuce	24	4	FW	Control
<i>Cyperus entrerianus</i>	Deep-rooted sedge	23	5	TERR	Control
<i>Ctenopharyngodon idella</i>	Grass carp	23	5	FW	Control
<i>Myocastor coypus</i>	Nutria	23	5	EST-MAR ,FW	Control
<i>Tamarix ramosissima</i>	Saltcedar, tamarisk	23	5	TERR	Control
<i>Dreissena polymorpha</i>	Zebra mussel	23	5	FW	Prevention
<i>Ligustrum sinense</i>	Chinese privet	22	6	TERR	Control
<i>Pueraria lobata, Pueraria Montana</i>	Kudzu, Japanese arrowroot	22	6	TERR	Control
<i>Apis mellifera scutellata</i>	Africanized honeybee	21	7	TERR	Control
<i>Eriocheir sinensis</i>	Chinese mitten crab	21	7	EST-MAR	Prevention
<i>Colocasia esculenta</i>	Elephant ear, coco yam, Wild Taro	21	7	TERR	Control
<i>Myriophyllum spicatum</i>	Eurasian watermilfoil, spike watermilfoil	21	7	FW	Control
<i>Oreochromis sp.</i>	Hybrid tilapia	21	7	FW	Control
<i>Zoobotryon verticillatum</i>	Sauerkraut grass	21	7	EST-MAR	Control
<i>Paspalum urvillei</i>	Vaseygrass	21	7	TERR	Control
<i>Alternanthera philoxeroides</i>	Alligatorweed	20	8	FW	Control
<i>Corbicula fluminea</i>	Asian clam	20	8	FW	Control
<i>Monopterus albus</i>	Asian swamp eel	20	8	FW	Prevention
<i>Carcinus Maenas</i>	European green crab	20	8	EST-MAR	Prevention
<i>Gymnodinium mikimotoi</i>	Exotic red tide species	20	8	EST-MAR	Control
<i>Cuscuta japonica</i>	Japanese dodder	20	8	TERR	Control
<i>Rosa bracteata</i>	Macartney rose	20	8	TERR	Control
<i>Carcinus aestuarii</i>	Mediterranean green crab	20	8	EST-MAR	Prevention
<i>Rosa multiflora</i>	Multiflora rose	20	8	TERR	Control
<i>Channa argus</i>	Northern Snakehead	20	8	FW	Prevention

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<i>Lythrum salicaria</i>	Purple loosestrife	20	8	FW	Prevention
<i>Ipomoea aquatica</i>	Water spinach, swamp morning-glory	20	8	FW	Prevention
<i>Phyllorhiza punctata</i>	Australian spotted jellyfish	19	9	EST-MAR	Prevention
<i>Felis domesticus</i>	Feral cat	19	9	TERR	Control
<i>Ceratocystis fagacearum</i>	Oak wilt	19	9	TERR	Prevention
<i>Melanoides tuberculatus</i>	Red-rim melania	19	9	EST-MAR	Control
<i>Sus scrofa</i>	Feral pig	18	10	TERR	Control
<i>Coptotermes formosanus</i>	Formosan subterranean termite	18	10	TERR	Control
<i>Arundo donax</i>	Giant reed, giant cane	18	10	TERR	Control
<i>Ligustrum japonicum</i>	Japanese ligustrum	18	10	TERR	Control
<i>Cichlasoma cyanoguttatum</i>	Rio Grande cichlid	18	10	FW	Control
<i>Hypostomus plecostomus</i>	Suckermouth catfish, plecostomus	18	10	FW	Control
<i>Rapana venosa</i>	Veined rapa whelk	18	10	EST-MAR	Prevention
<i>Flavivirus sp.</i>	West Nile Virus (WNV)	18	10	TERR	Control
<i>Dichanthium aristatum</i>	Angleton bluestem	17	11	TERR	Control
<i>Aedes albopictus</i>	Asian tiger mosquito	17	11	TERR	Control
<i>Perna perna</i>	Brown mussel, Mexihalo mussel	17	11	EST-MAR	Prevention
<i>Wisteria sinensis</i>	Chinese & Japanese wisteria	17	11	TERR	Control
<i>Streptopelia decaocto</i>	Eurasian collared dove	17	11	TERR	Control
<i>Sturnus vulgaris</i>	European Starling	17	11	TERR	Control
<i>Lonicera japonica</i>	Japanese honeysuckle, Hall's honeysuckle	17	11	TERR	Control
<i>Sorghum halepense</i>	Johnsongrass	17	11	TERR	Control
<i>Dichanthium annulatum</i>	Kleberg bluestem	17	11	TERR	Control
<i>Melaleuca quinquenervia</i>	Melaleuca, punktree, cajeput, Australian paperback	17	11	TERR	Prevention
<i>Blastobasis graminea</i>	Sugarcane borer	17	11	TERR	Prevention
<i>Bothriochloa ischaemum var. songarica</i>	Yellow bluestem, King Ranch bluestem	17	11	TERR	Control
<i>Imperata cylindrica</i>	Cogongrass	16	12	TERR	Prevention
<i>Perna viridis</i>	Green mussel	16	12	EST-MAR	Prevention
<i>Drymonema dalmatinum</i>	Peptol jellyfish	16	12	EST-MAR	Prevention
<i>Linepithema humile</i>	Argentine ant	15	13	TERR	Prevention
<i>Hemigrapsus sanguinensis</i>	Asian shore crab	15	13	EST-MAR	Prevention
<i>Litopenaeus stylirostris</i>	Blue shrimp	15	13	EST-MAR	Prevention

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<i>Codium fragile tomentosoides</i>	Dead man's fingers	15	13	EST-MAR	Prevention
<i>Litopenaeus vannamei</i>	Pacific white shrimp	15	13	EST-MAR	Prevention
<i>Caulerpa taxifolia</i>	Caulerpa seaweed	14	14	EST-MAR	Prevention
<i>Charybdis hellerii</i>	Indo-Pacific swimming crab	14	14	EST-MAR	Prevention
<i>Diadumene lineata</i>	Orange-striped sea anemone	14	14	EST-MAR	Prevention
<i>Boccardella ligérica</i>	Polychaete worm	14	14	EST-MAR	Prevention
<i>Cichla temensis</i>	Speckled pavon	14	14	FW	Prevention
<i>Daphnia lumholtzi</i>	Water flea	14	14	FW	Prevention
<i>Cichla monoculus</i>	Fire-belly peacock cichlid	13	15	FW	Prevention
<i>Didemnum perlucidum</i>	Ascidian	12	16	EST-MAR	Prevention
<i>Heterosigma akashiwo</i>	Golden-brown micro-alga	12	16	EST-MAR	Prevention
<i>Cichla ocellaris</i>	Peacock cichlid	12	16	FW	Prevention
<i>Palaemon africanus</i>	African prawn	10	17	EST-MAR	Prevention
<i>Botryllus niger</i>	Ascidian	10	17	EST-MAR	Prevention
<i>Botryllus schlosseri</i>	Ascidian	10	17	EST-MAR	Prevention
<i>Crassostrea ariakensis</i>	Chinese river oyster	10	17	EST-MAR	Prevention
<i>Crassostrea gigas</i>	Pacific oyster	10	17	EST-MAR	Prevention
<i>Anoplophora glabripennis</i>	Asian long-horned beetle	9	18	TERR	Prevention
<i>Astyanax mexicanus</i>	Mexican tetra	9	18	FW	Prevention