

Assigned to:	submission ID	O#	Order	Family	Subfamily	WFI scientific name	correct scientific name (if different from WFI)	source of corrected name	WFI common name	Pg# in WFI	ESC common name	ESA common name	CABI name info?	http://www.nhm.ac.uk/nature-online/biodiversity/nature-navigator/	Final Submitted to WFIWC:
GROUP 0: Was on the original list of 200+ but a common name is listed with ESA. However, no common name is listed with ESC(submission to ESC may be straight forward)															
		9	Coleoptera	Bostrichidae		Dinapate wrightii Horn			giant palm borer	274	none Aug 10, 2005	giant palm borer		x	
		22	Coleoptera	Cerambycidae		Oncideres pustulatus LeConte			huisache girdler	312	none Aug 10, 2005	huisache girdler		x	
		26	Coleoptera	Cerambycidae		Paratimia conicola Fisher			roundheaded cone borer	293	none Aug 10, 2005	roundheaded cone borer		x	
GROUP 1: Common name on record with ESC (24 spp) (still requires a full ESA submission)															
		8	Coleoptera	Anobiidae		Xestobium rufovillosum (DeGeer)			deathwatch beetle	272	(same as WFI) and 'knock beetle'	none Aug 10, 2005		death watch beetle	
Dave Bridgwater		16	Coleoptera	Cerambycidae		Ergates spiculatus (LeConte)			ponderous borer	288	(same as WFI)x	none Aug 10, 2005	ponderous borer, spined pine borer, pine sawyer	x	
		19	Coleoptera	Cerambycidae		Neoclytus caprea (Say)			banded ash borer	302	(same as WFI)x	none Aug 10, 2005	banded ash borer	x	
		21	Coleoptera	Cerambycidae		Oberea schaumii LeConte			poplar branch borer	311	(same as WFI)	none Aug 10, 2005		x	
		31	Coleoptera	Cerambycidae		Tetropium parvulum Casey			northern spruce borer	294	(same as WFI)	none Aug 10, 2005		x	
Lee Pederson		32	Coleoptera	Cerambycidae		Tetropium velutinum LeConte			western larch borer	294	(same as WFI)	none Aug 10, 2005	(not in CABI)	x	
		35	Coleoptera	Cerambycidae		Xylotrechus oblitteratus LeConte			poplar butt borer	307	(same as WFI)	none Aug 10, 2005		x	
		49	Coleoptera	Curculionidae	Scolytii	Chaetophloeus heterodoxus (Casey)			mountain mahogany bark beetle	345	(same as WFI)	none Aug 10, 2005		x	
		72	Coleoptera	Curculionidae	Scolytii	Pseudopityophthorus pubipennis (LeConte)			western oak bark beetle	402	(same as WFI)x	none Aug 10, 2005		x	
Dezene Huber	1010-10-05	75	Coleoptera	Curculionidae	Scolytii	Scolytus tsugae (Swaine)			hemlock engraver	407	(same as WFI)	none Aug 10, 2005	(species not listed)	x	hemlock engraver
Group 2: A common name listed with ESC but is not exactly the same as that in WFI (20 spp) (If the WFI name is submitted then team should be prepared to have name changed in ESC)															
Iral Ragenovich		15	Coleoptera	Cerambycidae		Asemum striatum (L.)			black spruce borer	292	opaque borer	none Aug 10, 2005	opaque sawyer; black spruce borer; lesser pine borer	x	
		37	Coleoptera	Coccinellidae		Mulsantina [Cleis] picta (Randall)			pine ladybird beetle	284	pine lady beetle	none Aug 10, 2005		x	
		40	Coleoptera	Curculionidae		Hylobius warreni Wood			Warren's collar weevil	326	Warren root collar weevil	none Aug 10, 2005		x	
Bill Ciesla	1002-08-05	67	Coleoptera	Curculionidae	Scolytii	Polygraphus rufipennis (Kirby)			foureyed spruce beetle	370	foureyed spruce bark beetle	none Aug 10, 2005	foureyed spruce bark beetle	x	foureyed spruce bark beetle
			Coleoptera	Lyctidae		Lyctus linearus (Goeze)			European lyctus beetle	276	cosmopolitan powderpost beetle	none Aug 10, 2005		x	
Group 3: Not listed in ESC or ESA															
		6	Coleoptera	Anobiidae		Hadrobregmus [Coelostethus] quadrulus (LeConte)			dry-rot beetle	269	none Aug 10, 2005	none Aug 10, 2005		x	
		7	Coleoptera	Anobiidae		Hemicoelus gibbicollis (LeConte)			Pacific powderpost beetle	270	none Aug 10, 2005	none Aug 10, 2005		x	
Rick Westcott		10	Coleoptera	Buprestidae		Agrilus angelicus Horn			Pacific oak twig girdler	255,256	none Aug 10, 2005	none Aug 10, 2005	(species not listed)	x	
Rick Westcott		12	Coleoptera	Buprestidae		Chrysobothris nixa Horn			flatheaded cedar borer	260	none Aug 10, 2005	none Aug 10, 2005	(species not listed)	x	
Rick Westcott		13	Coleoptera	Buprestidae		Melanophila gentilis Burke	Phaenops gentilis (LeConte)		flatheaded pine borer	264	none Aug 10, 2005	none Nov. 9, 2005	(species not listed)	x	
Rick Westcott		14	Coleoptera	Buprestidae		Melanophila pini-edulis Burke	Phaenops piniedulis (xx)		flatheaded piñon borer	264	none Aug 10, 2005	none Nov. 9, 2005	(species not listed)	x	
		17	Coleoptera	Cerambycidae		Megacyllene antennata (White)			mesquite borer	300	none Aug 10, 2005	none Aug 10, 2005		x	
		18	Coleoptera	Cerambycidae		Monochamus obtusus Casey			obtuse sawyer	311	none Aug 10, 2005	none Aug 10, 2005	obtuse sawyer	x	
		20	Coleoptera	Cerambycidae		Neoclytus conjunctus (LeConte)			western ash borer	302	none Aug 10, 2005	none Aug 10, 2005		x	
		23	Coleoptera	Cerambycidae		Oncideres quercus Skinner			oak twig girdler	312	none Aug 10, 2005	none Aug 10, 2005		x	
		24	Coleoptera	Cerambycidae		Oncideres rhodosticta Bates			mesquite girdler	312	none Aug 10, 2005	none Aug 10, 2005		x	
		25	Coleoptera	Cerambycidae		Opsimis quadrilineatus Mannerheim			spruce limb borer	303	none Aug 10, 2005	none Aug 10, 2005		x	

Mark Schultz		27	Coleoptera	Cerambycidae		Rhagium inquisitor (L.)			ribbed pine borer	297	none Aug 10, 2005	none Aug 10, 2005	none in English or French	x	
		28	Coleoptera	Cerambycidae		Saperda inornata Say			poplar gall borer	314	none Aug 10, 2005	none Aug 10, 2005		x	
		29	Coleoptera	Cerambycidae		Semanotus amethystinus (LeConte)			amethyst cedar borer	304	none Aug 10, 2005	none Aug 10, 2005		x	
		30	Coleoptera	Cerambycidae		Sytyloxus bicolor (Chanplain&Knull)			juniper twig pruner	306	none Aug 10, 2005	none Aug 10, 2005		x	
		33	Coleoptera	Cerambycidae		Tragosoma deparius (L.)			hairy pine borer	290	none Aug 10, 2005	none Aug 10, 2005		x	
		34	Coleoptera	Cerambycidae		Xylotrechus nauticus (Mannerheim)			oak cordwood borer	307	none Aug 10, 2005	none Aug 10, 2005		x	
Iral Ragenovich		36	Coleoptera	Cleridae		Enoclerus spegeus (F.)			redbellied clerid	278	none Aug 10, 2005	none Nov. 9, 2005	(no CN listed)	x	
		39	Coleoptera	Curculionidae		Cylindrocopturus eatoni Buchanan			pine reproduction weevil	323	none Aug 10, 2005	none Aug 10, 2005		x	
		43	Coleoptera	Curculionidae		Scythropus ferrugineus Casey			rusty pine needle weevil	336	none Aug 10, 2005	none Aug 10, 2005		x	
(deferred)		50	Coleoptera	Curculionidae	Scolytii	Conophthorus apachecae Hopkins			Apache pine cone beetle	377	none Aug 10, 2005	none Aug 10, 2005		x	
(deferred)		51	Coleoptera	Curculionidae	Scolytii	Conophthorus flexilis Hopkins			limber pine cone beetle	377	none Aug 10, 2005	none Aug 10, 2005		x	
(deferred)		52	Coleoptera	Curculionidae	Scolytii	Conophthorus monophyllae Hopkins			singleleaf piñon cone beetle	377	none Aug 10, 2005	none Aug 10, 2005		x	
(deferred)		53	Coleoptera	Curculionidae	Scolytii	Conophthorus monticolae Hopkins			mountain pine cone beetle	377	none Aug 10, 2005	none Aug 10, 2005		x	
Lee Humble		55	Coleoptera	Curculionidae	Scolytii	Hylocurus [Micracis] hirtellus (LeConte)			shrub bark beetle	382	none Aug 10, 2005	none Aug 10, 2005	oak ambrosia beetle	x	
		56	Coleoptera	Curculionidae	Scolytii	Ips concinnus (Mannerheim)	Pseudips concinnus (Mannerheim)		Sitka spruce ips	387	none Aug 10, 2005	none Aug 10, 2005	(species not listed)	x	
Brytten Steed	1001-08-05	57	Coleoptera	Curculionidae	Scolytii	Ips confusus (LeConte)			piñon ips	394	none Aug 10, 2005	none Aug 10, 2005	pinyon ips;californian five-spined engraver; Californian five-spined ips, (ESA uses the five spined descriptor for Ips paraconfusus)	x	pinyon ips
		58	Coleoptera	Curculionidae	Scolytii	Ips emarginatus (LeConte)			emarginate ips	388	none Aug 10, 2005	none Aug 10, 2005	(species not listed)	x	
Joel McMillin	1013-01-06	59	Coleoptera	Curculionidae	Scolytii	Ips lecontei Swaine			Arizona fivespined ips	394	none Aug 10, 2005	none Aug 10, 2005	Arizona five-spined engraver; Arizona five-spined ips; engraver, Arizona five-spined	x	Arizona fivespined ips
Iral Ragenovich	1009-10-05	60	Coleoptera	Curculionidae	Scolytii	Ips mexicanus (Hopkins)	mexicanus (Hopkins)	Cognato 2000	Monterey pine ips	387	none Aug 10, 2005	none Aug 10, 2005	engraver (comment: M in Monterey should be	x	false pine engraver
		61	Coleoptera	Curculionidae	Scolytii	Leperisinus aculeatus (Say)			eastern ash bark beetle	366	none Aug 10, 2005	none Aug 10, 2005		x	
		62	Coleoptera	Curculionidae	Scolytii	Leperisinus californicus Swaine			western ash bark beetle	366	none Aug 10, 2005	none Aug 10, 2005		x	
		63	Coleoptera	Curculionidae	Scolytii	Leperisinus oregonus Blackman			Oregon ash bark beetle	366	none Aug 10, 2005	none Aug 10, 2005		x	
Lee Humble		64	Coleoptera	Curculionidae	Scolytii	Monarthrum scutellare (LeConte)			oak ambrosia beetle	398	none Aug 10, 2005	none Aug 10, 2005	(species not listed)	x	
		65	Coleoptera	Curculionidae	Scolytii	Phloeosinus cristatus (LeConte)			cypress bark beetles	368	none Aug 10, 2005	none Aug 10, 2005		x	
		65/1	Coleoptera	Curculionidae	Scolytii	Phloeosinus cupressi Hopkins			cypress bark beetles		none Aug 10, 2005	none Aug 10, 2005		x	
		66	Coleoptera	Curculionidae	Scolytii	Phloeosinus sequoiae Hopkins			redwood bark beetle	369	none Aug 10, 2005	none Aug 10, 2005		x	
Iral Ragenovich		68	Coleoptera	Curculionidae	Scolytii	Pseudohylesinus granulatus (LeConte)			fir root bark beetle	333,371	none Aug 10, 2005	none Aug 10, 2005		x	
Bill Ciesla	1003-08-05	69	Coleoptera	Curculionidae	Scolytii	Pseudohylesinus nebulosus (LeConte)			Douglas-fir pole beetle	372	none Aug 10, 2005	none Aug 10, 2005	(genus not listed)	x	Douglas-fir pole beetle
		70	Coleoptera	Curculionidae	Scolytii	Pseudohylesinus nobilis Swaine			noble fir bark beetle	372	none Aug 10, 2005	none Aug 10, 2005		x	
Iral Ragenovich		71	Coleoptera	Curculionidae	Scolytii	Pseudohylesinus sericeus (Mannerheim)			silver fir beetle	372	none Aug 10, 2005	none Aug 10, 2005	(species not listed)	x	
		73	Coleoptera	Curculionidae	Scolytii	Scolytus laricis Blackman			larch engraver	405	none Aug 10, 2005	none Aug 10, 2005		x	
Angie Ambourn		74	Coleoptera	Curculionidae	Scolytii	Scolytus piceae (Swaine)			spruce engraver	406	none Aug 10, 2005	none Aug 10, 2005	(species not listed)	x	
		76	Coleoptera	Curculionidae	Scolytii	Xyleborus dispar (F.)			European shothole borer	412	none Aug 10, 2005	none Aug 10, 2005	ambrosia beetle; pear blight beetle; shothole borer; beetle, pear blight; European shothole borer; larger shothole borer	x	
		44	Coleoptera	Lucanidae		Platycerus oregonensis Westwood			blue-black stag beetle	246	none Aug 10, 2005	none Aug 10, 2005		x	
		45	Coleoptera	Lyctidae		Lyctus brunneus (Stephens)			old world lyctus beetle	276	none Aug 10, 2005	none Aug 10, 2005			brown powder-post beetle
		46	Coleoptera	Lyctidae		Lyctus cavicollis LeConte			western lyctus beetle	276	none Aug 10, 2005	none Aug 10, 2005		x	
		48	Coleoptera	Melandryidae		Serropalpus substriatus Haldeman			blazed-tree borer	281	none Aug 10, 2005	none Aug 10, 2005		x	

Group 4: Listed in ESA but proposing a change of name (may or may not match WFI name)															
Bill Ciesla	1004-08-05	54	Coleoptera	Curculionidae	Scolyti	Dendroctonus approximatus (Wood 1963)			larger Mexican pine beetle	348	none Nov. 9, 2005	Mexican pine beetle	(species not listed)	x	southwestern pine beetle
Brytten Steed			Coleoptera	Curculionidae	Scolyti	Conophthorus edulis Hopkins			piñon cone beetle	377	none Nov. 9, 2005	pinon (no tilde) cone beetle			piñon cone beetle
GROUP 5: Organisms without common names in WFI that are being proposed to clear up confusion with WFI-named insects															
Bobbe Fitzgibbon	1005-08-05		Coleoptera	Curculionidae	Scolyti	Dendroctonus mexicanus (xxx)			(none)	x	(species not listed)	none Nov. 9, 2005	(species not listed)	x	Mexican pine beetle
Angie Amborn			Coleoptera	Curculionidae	Scolyti	Ips perturbatus (Eichhoff)			(none)		northern spruce engraver	none Nov. 9, 2005	northern spruce engraver, spruce bark beetle		northern spruce engraver
Jose Negron, Lee Pederson			Coleoptera	Curculionidae	Scolyti	Ips pilifrons Swaine			(none)		(species not listed)	none Nov. 9, 2005	(species not listed)		southern spruce engraver
Dezene Huber			Coleoptera	Curculionidae	Scolyti	Ips tridens			(none) diverse spruce engraver, lesser spruce engraver		(species not listed)	none Nov. 9, 2005	(species not listed)		lesser spruce engraver
			Coleoptera	Curculionidae	Scolyti	Ips borealis			(none) boreal spruce engraver		northern engraver	none Nov. 9, 2005	(species not listed)		boreal spruce engraver
Bill Ciesla			Coleoptera	Curculionidae	Scolyti	Ips hunteri			(none) blue spruce engraver		(species not listed)	none Nov. 9, 2005	(species not listed)		blue spruce engraver