

Assigned to:	submission ID	Order	Family	Subfamily	WFI scientific name	correct scientific name (if different from WFI)	WFI common name	Pg# in WFI	ESC common name	ESA common name	CABI name info?	Final Submitted to WFIWC:	Final Submitted to ESA/ESC:	Accepted Name
GROUP 00: Official common name in ESA and ESC are COMPLETED and is same as that in WFI (take off list)														
	need change? 1026-Bup	Coleoptera	Buprestidae		Agrilus liragus Barter and Brown	Agrilus granulatus	bronze poplar borer	255	bronze poplar borer	bronze poplar borer				
		Coleoptera	Curculionidae		Cryptorhynchus [Sternochetus] lapathi (L.)		poplar-and-willow borer	321	poplar-and-willow borer	poplar-and-willow borer				
		Coleoptera	Curculionidae		Nemocestes incomptus (Horn)		woods weevil	328	woods weevil	wood weevil				
		Homoptera	Adelgidae		Adelges cooleyi (Gillette)		Cooley spruce gall aphid (adelgid)	103	Cooley spruce gall aphid (adelgid)	Cooley spruce gall aphid (adelgid)	cooley spruce gall adelgid; douglas fir adelges; sitka spruce gall aphid; spruce gall aphid, blue			
GROUP 00: One of the names in ESA, ESC or WFI differs (Decide by case; likely change highlighted name)														
approved 1989		Lepidoptera	Pyrilidae		Dioryctria auranticella (Grote)		pine coneworm	182	ponderosa pine coneworm	ponderosa pine coneworm				
		Coleoptera	Curculionidae		Otiorhynchus rugosostriatus (Goeze)		rough strawberry root weevil	329	rough strawberry weevil	rough strawberry root weevil	rough strawberry root weevil; rough strawberry weevil			
approved 1989		Hemiptera	Coreidae		Leptoglossus occidentalis Heidemann		western conifer seed bug	84	western conifer-seed bug	western conifer-seed bug	western conifer-seed bug			
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)														
		Coleoptera	Bostrichidae		Dinapate wrightii Horn		giant palm borer	274	none Jan 18, 2008	giant palm borer				
		Coleoptera	Cerambycidae		Oncideres pustulatus LeConte		huisache girdler	312	none Jan 18, 2008	huisache girdler				
		Coleoptera	Cerambycidae		Paratimia conicola Fisher		roundheaded cone borer	293	none Jan 18, 2008	roundheaded cone borer				
ESA approved 1989		Lepidoptera	Olethreutidae		Rhyacionia bushnelli (Busck)		western pine tip moth	155	none Jan 18, 2008	western pine tip moth				
ESA approved 1990		Lepidoptera	Olethreutidae		Rhyacionia zozana (Kearfott)		ponderosa pine tip moth	157	none Jan 18, 2008	ponderosa pine tip moth				
GROUP 1: Common name on record with ESC (24 spp) (still requires a full ESA submission)														
		Coleoptera	Anobiidae		Xestobium rufovillosum (DeGeer)		deathwatch beetle	272	deathwatch beetle and 'knock beetle'	none Aug 10, 2005				
		Coleoptera	Cerambycidae		Ergates spiculatus (LeConte)		ponderous borer	288	ponderous borer	none Aug 10, 2005	ponderous borer, spined pine borer, pine sawyer			
		Coleoptera	Cerambycidae		Neoclytus caprea (Say)		banded ash borer	302	banded ash borer	none Aug 10, 2005	banded ash borer			
		Coleoptera	Cerambycidae		Oberea schaumii LeConte		poplar branch borer	311	poplar branch borer	none Aug 10, 2005				
		Coleoptera	Cerambycidae		Tetropium parvulum Casey		northern spruce borer	294	northern spruce borer	none Aug 10, 2005				
Lee Pederson		Coleoptera	Cerambycidae		Tetropium velutinum LeConte		western larch borer	294	western larch borer	none Aug 10, 2005	(not in CABI)			
		Coleoptera	Cerambycidae		Xylotrechus oblitteratus LeConte		poplar butt borer	307	poplar butt borer	none Aug 10, 2005				
		Coleoptera	Curculionidae	Scolytii	Chaetophloeus heterodoxus (Casey)		mountain mahogany bark beetle	345	mountain mahogany bark beetle	none Aug 10, 2005				
		Coleoptera	Curculionidae	Scolytii	Pseudopityophthorus pubipennis (LeConte)		western oak bark beetle	402	western oak bark beetle	none Aug 10, 2005				
Dezene Huber	1010-10-05	Coleoptera	Curculionidae	Scolytii	Scolytus tsugae (Swaine)		hemlock engraver	407	hemlock engraver	none Aug 10, 2005	(species not listed)	hemlock engraver	hemlock engraver	hemlock engraver
		Diptera	Cecidomyiidae		Mayetiola piceae (Felt)		spruce gall midge	419	spruce gall midge					
		Hemiptera	Miridae		Labos hesperius Uhler		black grass bug	81	black grass bug					
		Homoptera	Aphididae		Euceraphis punctipennis (L.)		European birch aphid	99	European birch aphid					
		Homoptera	Membracidae		Platycotis vittata (F.)		oak treehopper	91	oak treehopper					
		Homoptera	Pseudococcidae		Puto cupressi (Coleman)		fir mealybug	125	fir mealybug					

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		Lepidoptera	Cossidae		Acosus populi (Walker)		aspen carpenterworm	132	aspen carpenterworm					
		Lepidoptera	Cossidae		Givira lotta Barns and McDunnough		pine carpenterworm	132	pine carpenterworm					
		Lepidoptera	Geometridae		Caripeta divisata Walker		gray forest looper	202	gray forest looper					
		Lepidoptera	Geometridae		Melanolophia imitata (Walker)		greenstriped forest looper	209	greenstriped forest looper					
		Lepidoptera	Geometridae		Rheumaptera hastata (L.)		spearmarked black moth	215	spearmarked black moth	none Nov. 9, 2005	spearmarked black moth			
		Lepidoptera	Olethreutidae		Epinotia tsugana Freeman		hemlock needleminer	146	hemlock needleminer					
(deferred)		Lepidoptera	Pyralidae		Dioryctria abietivorella (Grote)		fir coneworm	181,182	fir coneworm					
		Lepidoptera	Sphingidae		Pachysphinx modesta (Harris)		big poplar sphinx	199	big poplar sphinx					
Westcott/ xx	1045-Bup	Coleoptera	Buprestidae		Dicerca tenebrosa (Kirby)		(none); gloomy borer		flatheaded conifer borer	none Jan 18, 2008				
Westcott/ xx	1046-Bup	Coleoptera	Buprestidae		Dicerca tenebrica (Kirby)		(none); ??		flatheaded poplar borer	none Jan 18, 2008				
Westcott/ xx	1047-Bup	Coleoptera	Buprestidae		Melanophila acuminata (DeGeer)		(none); black fire beetle		black fire beetle	none Jan 18, 2008				
Group 2: A common name listed with ESC but is not exactly the same as that in WFI (20 spp)														
<i>(If the WFI name is submitted then team should be prepared to have name changed in ESC)</i>														
Iral Ragenovich		Coleoptera	Cerambycidae		Asemum striatum (L.)		black spruce borer	292	opaque borer	none Aug 10, 2005	opaque sawyer; black spruce borer; lesser pine borer			
		Coleoptera	Coccinellidae		Mulsantina [Cleis] picta (Randall)		pine ladybird beetle	284	pine lady beetle	none Aug 10, 2005				
		Coleoptera	Curculionidae		Hylobius warreni Wood		Warren's collar weevil	326	Warren root collar weevil	none Aug 10, 2005				
Bill Ciesla	1002-08-05	Coleoptera	Curculionidae	Scolytini	Polygraphus rufipennis (Kirby)		four-eyed spruce beetle	370	four-eyed spruce bark beetle	none Aug 10, 2005	four-eyed spruce bark beetle	four-eyed spruce bark beetle	four-eyed spruce bark beetle	four-eyed spruce bark beetle
		Coleoptera	Lyctidae		Lyctus linearis (Goeze)		European lyctus beetle	276	cosmopolitan powderpost beetle	none Aug 10, 2005				
Dave Overhulser	1007-10-05	Diptera	Cecidomyiidae		Contarinia oregonensis Foote		Douglas-fir cone midge	417	Douglas-fir cone gall midge	none Nov. 9, 2005	d(D)ouglas-fir cone gall midge	Douglas-fir cone gall midge	Douglas-fir cone gall midge	Douglas-fir cone gall midge
Dave Overhulser	1011-10-05	Diptera	Cecidomyiidae		Contarinia washingtonensis Johnson		cone scale midge	417	Douglas-fir cone scale midge	none Nov. 9, 2005	douglas-fir cone scale midge	Douglas-fir cone scale midge	Douglas-fir cone scale midge	Douglas-fir cone scale midge
		Homoptera	Adelgidae		Pineus pinifoliae (Fitch)		pine leaf chermid	109	pine leaf adelgid					
		Homoptera	Aphididae		Chaitophorus populicola Thomas		poplar leaf aphid	95	smokywinged poplar aphid					
		Homoptera	Aphididae		Schizolachnus piniradiatae (Davidson)		wooly pine aphid	102	wooly pineneedle aphid					
		Hymenoptera	Diprionidae		Eriocampa ovata (L.)		alder woolly sawfly	445	wooly alder sawfly					
		Isopoda	Armadillidiidae		Armadillidium vulgare (Latreille)		common pillbug	53	pillbug					
		Lepidoptera	Geometridae		Caripeta angustiorata Walker		gray pine looper	202	brown pine looper					
Lee Pederson		Lepidoptera	Geometridae		Semiothisa sexmaculata sexmaculata (Packard)		larch looper	216	green larch looper (no subsp)		(genus but not species)			
		Lepidoptera	Notodontidae		Pheosia rimosa Packard		mirrorbacked caterpillar	236	false hornworm					
		Lepidoptera	Olethreutidae		Eucosma rescissoriana Heinrich		lodgepole cone moth	146	lodgepole pine cone borer					
Lee Pederson		Lepidoptera	Olethreutidae		Zeiraphera improbana (Walker)		larch bud moth	161	larch needle moth		(species not listed)			
Dave Overhulser	1014-01-06	Lepidoptera	Tortricidae		Laspeyresia piperana (Kearfott)	Cydia piperana Kearfott	ponderosa pine seed moth	148,149	ponderosa pine seedworm	none Nov. 9, 2005	ponderosa pine seed moth; ponderosa pine seedworm; ponderosa pine moth	ponderosa pine seedworm	ponderosa pine seedworm	ponderosa pine seedworm

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		Lepidoptera	Tortricidae		Choristoneura biennis Freeman		two-year budworm	169,170	two-year-cycle budworm					
Westcott/ xx	1027-Bup	Coleoptera	Buprestidae		Agrilus politus (Say)				willow gall limb borer	none Jan 18, 2008				
Group 3: Not listed in ESC or ESA														
Bill Ciesla	1022-02-07	Acariformes	Eriophyidae		Eriophyes calaceris (Keifer)		purple erineum maple mite	58				purple erineum maple mite	purple erineum maple mite (not approved)	
		Acariformes	Eriophyidae		Trisetacus pseudotsugae Keifer		Douglas-fir bud mite	59						
		Acariformes	Eriophyidae		Trisetacus quadrisetus (Thomas)		juniper berry mite	59						
		Acariformes	Eriophyidae		Phytoptus laevis Nalepa		alder gall mite	58						
		Acariformes	Tetranychidae		Oligonychus platani (McGregor)		sycamore spider mite	62						
		Coleoptera	Anobiidae		Hadrobregmus [Coelostethus] quadulus (LeConte)		dry-rot beetle	269	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Anobiidae		Hemicoelus gibbicollis (LeConte)		Pacific powderpost beetle	270	none Aug 10, 2005	none Aug 10, 2005				
Westcott/ xx	1025-Bup	Coleoptera	Buprestidae		Agrilus angelicus Horn		Pacific oak twig girdler	255,256	none Aug 10, 2005	none Aug 10, 2005	(species not listed)			
Westcott/ xx	1032-Bup	Coleoptera	Buprestidae		Chrysobothris nixa Horn		flatheaded cedar borer	260	none Aug 10, 2005	none Aug 10, 2005	(species not listed)			
R.Westcott/ B.Cie	1021-02-07	Coleoptera	Buprestidae		Melanophila gentilis Burke	Phaenops gentilis (LeConte)	flatheaded pine borer	264	none Aug 10, 2005	none Nov. 9, 2005	(species not listed)	green flatheaded pine borer	green flatheaded pine borer (not approved)	
Rick Westcott	(not needed)	Coleoptera	Buprestidae		Melanophila pini-edulis Burke	Phaenops piniedulis (xx)	flatheaded piñon borer (suggest 'spotted piñon borer')	264	none Aug 10, 2005	none Nov. 9, 2005	(species not listed)			
		Coleoptera	Cerambycidae		Megacyllene antennata (White)		mesquite borer	300	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Cerambycidae		Monochamus obtusus Casey		obtuse sawyer	311	none Aug 10, 2005	none Aug 10, 2005	obtuse sawyer			
		Coleoptera	Cerambycidae		Neoclytus conjunctus (LeConte)		western ash borer	302	none Aug 10, 2005	none Aug 10, 2005	search done			
		Coleoptera	Cerambycidae		Oncideres quercus Skinner		oak twig girdler	312	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Cerambycidae		Oncideres rhodosticta Bates		mesquite girdler	312	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Cerambycidae		Opsimis quadrilineatus Mannerheim		spruce limb borer	303	none Aug 10, 2005	none Aug 10, 2005				
Mark Schultz	1017-02-07	Coleoptera	Cerambycidae		Rhagium inquisitor (L.)		ribbed pine borer	297	none Aug 10, 2005	none Aug 10, 2005	none in English or French	ribbed pine borer	ribbed pine borer	ribbed pine borer
Leah Chapman	1019-02-07	Coleoptera	Cerambycidae		Saperda inornata Say		poplar gall borer	314	none Aug 10, 2005	none Aug 10, 2005	poplar gall saperda	(held)		
		Coleoptera	Cerambycidae		Semanotus amethystinus (LeConte)		amethyst cedar borer	304	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Cerambycidae		Sytyloxus bicolor (Chanplain&Knull)		juniper twig pruner	306	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Cerambycidae		Tragosoma deparius (L.)		hairy pine borer	290	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Cerambycidae		Xylotrechus nauticus (Mannerheim)		oak cordwood borer	307	none Aug 10, 2005	none Aug 10, 2005				
Iral Ragenovich		Coleoptera	Cleridae		Enoclerus spegeus (F.)		redbellied clerid	278	none Aug 10, 2005	none Nov. 9, 2005	(no CN listed)			
		Coleoptera	Curculionidae		Cylindrocopturus eatoni Buchanan		pine reproduction weevil	323	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Curculionidae		Scythropus ferrugineus Casey		rusty pine needle weevil	336	none Aug 10, 2005	none Aug 10, 2005				
(deferred)		Coleoptera	Curculionidae	Scolytini	Conophthorus apachecae Hopkins		Apache pine cone beetle	377	none Aug 10, 2005	none Aug 10, 2005				
(deferred)		Coleoptera	Curculionidae	Scolytini	Conophthorus flexilis Hopkins		limber pine cone beetle	377	none Aug 10, 2005	none Aug 10, 2005				
(deferred)		Coleoptera	Curculionidae	Scolytini	Conophthorus monophyllae Hopkins		singleleaf piñon cone beetle	377	none Aug 10, 2005	none Aug 10, 2005				
(deferred)		Coleoptera	Curculionidae	Scolytini	Conophthorus monticolae Hopkins		mountain pine cone beetle	377	none Aug 10, 2005	none Aug 10, 2005				

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Lee Humble		Coleoptera	Curculionidae	Scolytini	Hylocurus [Micraxis] hirtellus (LeConte)		shrub bark beetle	382	none Aug 10, 2005	none Aug 10, 2005	oak ambrosia beetle			
Iral Ragenovich	1041-SE	Coleoptera	Curculionidae	Scolytini	Ips concinnus (Mannerheim)	Pseudips concinnus (Mannerheim)	Sitka spruce ips	387	none Aug 10, 2005	none Aug 10, 2005	(species not listed)			
Brytten Steed	1001-08-05	Coleoptera	Curculionidae	Scolytini	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 <i>Ips paraconfusus</i>)	pinyon ips	pinyon ips	pinyon ips
Danny Cluck	1020-02-07	Coleoptera	Curculionidae	Scolytini	Ips emarginatus (LeConte)		emarginate ips	388	none Aug 10, 2005	none Aug 10, 2005	species found but no names noted	emarginate ips	emarginate ips	emarginate ips
Joel McMillin	1013-01-06	Coleoptera	Curculionidae	Scolytini	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	Arizona fivespined ips	Arizona fivespined ips	Arizona fivespined ips
Iral Ragenovich	1009-10-05	Coleoptera	Curculionidae	Scolytini	Ips mexicanus (Hopkins)	Pseudips mexicanus (Hopkins)	Monterey pine ips	387	none Aug 10, 2005	none Aug 10, 2005	monterey pine engraver (comment: M in Monterey should be capitalized = proper name/place?)	false pine engraver	false pine engraver (not accepted)	
		Coleoptera	Curculionidae	Scolytini	Leperisinus aculeatus (Say)		eastern ash bark beetle	366	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Curculionidae	Scolytini	Leperisinus californicus Swaine		western ash bark beetle	366	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Curculionidae	Scolytini	Leperisinus oregonus Blackman		Oregon ash bark beetle	366	none Aug 10, 2005	none Aug 10, 2005				
Lee Humble		Coleoptera	Curculionidae	Scolytini	Monarthrum scutellare (LeConte)		oak ambrosia beetle	398	none Aug 10, 2005	none Aug 10, 2005	(species not listed)			
		Coleoptera	Curculionidae	Scolytini	Phloeosinus cristatus (LeConte)		cypress bark beetles	368	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Curculionidae	Scolytini	Phloeosinus cupressi Hopkins		cypress bark beetles		none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Curculionidae	Scolytini	Phloeosinus sequoiae Hopkins		redwood bark beetle	369	none Aug 10, 2005	none Aug 10, 2005				
Iral Ragenovich	1015-10-06	Coleoptera	Curculionidae	Scolytini	Pseudohylesinus granulatus (LeConte)		fir root bark beetle	333,371	none Aug 10, 2005	none Aug 10, 2005		fir root bark beetle	fir root bark beetle	fir root bark beetle
Bill Ciesla	1003-08-05	Coleoptera	Curculionidae	Scolytini	Pseudohylesinus nebulosus (LeConte)		Douglas-fir pole beetle	372	none Aug 10, 2005	none Aug 10, 2005	(genus not listed)	Douglas-fir pole beetle	Douglas-fir pole beetle	Douglas-fir pole beetle
		Coleoptera	Curculionidae	Scolytini	Pseudohylesinus nobilis Swaine		noble fir bark beetle	372	none Aug 10, 2005	none Aug 10, 2005				
Iral Ragenovich	1016-10-06	Coleoptera	Curculionidae	Scolytini	Pseudohylesinus sericeus (Mannerheim)		silver fir beetle	372	none Aug 10, 2005	none Aug 10, 2005	(species not listed)	silver fir beetle	silver fir beetle	silver fir beetle
		Coleoptera	Curculionidae	Scolytini	Scolytus laricis Blackman		larch engraver	405	none Aug 10, 2005	none Aug 10, 2005				
	1042-SE	Coleoptera	Curculionidae	Scolytini	Scolytus piceae (Swaine)		spruce engraver	406	none Aug 10, 2005	none Aug 10, 2005	(species not listed)			
		Coleoptera	Curculionidae	Scolytini	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			

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		Coleoptera	Lucanidae		Platycerus oregonensis Westwood		blue-black stag beetle	246	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Lyctidae		Lyctus brunneus (Stephens)		old world lyctus beetle	276	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Lyctidae		Lyctus cavicollis LeConte		western lyctus beetle	276	none Aug 10, 2005	none Aug 10, 2005				
		Coleoptera	Melandryidae		Serropalpus substriatus Haldeman		blazed-tree borer	281	none Aug 10, 2005	none Aug 10, 2005				
		Diptera	Cecidomyiidae		Cheilosia burkei Burke		hemlock bark maggot	425						
		Diptera	Cecidomyiidae		Contarinia coloradensis Felt		pine budgall midge	417						
		Diptera	Cecidomyiidae		Pinyonia edulicola P.Gagne		piñon spindle gall midge	420						
		Diptera	Cecidomyiidae		Thecodiplosis piniradiata (Snor and Mills)		Monterey pine midge	421						
		Diptera	Syrphidae		Cheilosia hoodiana (Bigot)		fir bark maggot	426						
		Hemiptera	Aradidae		Aradus cinnamomeus Panzer		pine flat bug	85						
		Hemiptera	Tingidae		Corythucha confraterna Gibson		western sycamore lace bug	83						
		Hemiptera	Tingidae		Corythucha pergandei Heidemann		alder lace bug	83						
		Hemiptera	Tingidae		Corythucha salicata Gibson		western willow lace bug	83						
		Hemiptera	Tingidae		Leptoypha minor McAtee		Arizona ash lace bug	83						
		Homoptera	Adelgidae		Adelges oregonensis Annand		western larch wooly aphid	107						
		Homoptera	Adelgidae		Adelges strobilobius (Kaltenbach)		larch wooly aphid	107						
		Homoptera	Aleyrodidae		Aleuroplatus coronatus (Quaintance)		crown whitefly	110						
		Homoptera	Aphididae		Calaphis betulaecolens (Fitch)		common birch aphid	94						
		Homoptera	Aphididae		Cinara curviper (Patch)		bow-legged fir aphid	96						
		Homoptera	Aphididae		Erisoma rileyi (Thomas)		wooly elm bark aphid	98						
		Homoptera	Aphididae		Erisoma ulmi (L.)		European elm leafcurl aphid	98						
		Homoptera	Aphididae		Essigella californica (Essig)		Monterey pine aphid	99						
		Homoptera	Aphididae		Lachnus salignus (Gmelin)		giant willow aphid	99						
		Homoptera	Aphididae		Periphyllus americanus (Baker)		American maple aphid	100						
		Homoptera	Aphididae		Periphyllus brevispinosus Gillette and Palmer		Colorado maple aphid	100						
		Homoptera	Aphididae		Periphyllus californiensis (Shinji)		California maple aphid	100						
		Homoptera	Aphididae		Periphyllus testudinacea (Ferne)		European maple aphid	101						
		Homoptera	Aphididae		Populus populitransversus Riley		poplar petiolegall aphid	99						
		Homoptera	Cercopidae		Aphrephora permutata Uhler		western pine spittlebug	89						
		Homoptera	Cicadidae		Dicerporocta apache (Davis)		Apache cicada	88						
		Homoptera	Coccidae		Physokermes insignicola (Craw)		Monterey pine scale	112						
		Homoptera	Coccidae		Pulvinaria floccifera (Westwood)		cottony camellis scale	113						
		Homoptera	Coccidae		Toumeyella pinicola Ferros		irregular pine scale	113						
		Homoptera	Diaspididae		Aonidia shastae (Coleman)		redwood scale	115						
		Homoptera	Diaspididae		Lindingaspis rosse (Maskell)		black araucaria scale	117						
		Homoptera	Diaspididae		Stramenaspis kelloggi (Coleman)		Kellog scale	119						
Lee Pederson	1008-10-05	Homoptera	Margarodidae		Matsucoccus acaalyptus Herbert		piñon needle scale	120,121	none Nov. 9, 2005	none Nov. 9, 2005	pinyon needle scale	pinyon needle scale	pinyon needle scale	pinyon needle scale

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		Homoptera	Margarodidae		Matsucoccus bisetosus Morrison		ponderosa pine twig scale	121						
		Homoptera	Margarodidae		Matsucoccus fasciculensis Herbert		needle fascicle scale	121						
		Homoptera	Margarodidae		Matsucoccus pauciciatrics Morrison		sugar pine scale	121						
		Homoptera	Margarodidae		Matsucoccus vexillorum Morrison		Prescott scale	121,122						
		Homoptera	Margarodidae		Stomacoccus platani Ferris		sycamore scale	124						
		Homoptera	Pseudococcidae		Dysmicoccus aciculus Ferris		Monterey pine mealybug	125						
		Homoptera	Pseudococcidae		Dysmicoccus ryani (Coquillett)		mealybug	125						
		Homoptera	Pseudococcidae		Ehrhornia cupressi (Ehrhorn)		cypress bark mealybug	125						
		Homoptera	Pseudococcidae		Puto laticribellum McKenzie		pine bark mealybug	126						
		Homoptera	Pseudococcidae		Puto profusus McKenzie		Douglas-fir mealybug	126						
		Homoptera	Pseudococcidae		Spilococcus sequoiae (Coleman)		redwood mealybug	127						
Bill Ciesla	1050-01-09	Hymenoptera	Diprionidae		Neodiprion edulicolus Ross		piñon sawfly	442	none Nov. 9, 2005	none Nov. 9, 2005	(species not listed)	pinyon sawfly (in prep)		
		Hymenoptera	Formicidae		Pogonomyrmex owyheeii P. Cole		Owyhee harvester ant	475						
		Hymenoptera	Syntexidae		Syntexis libocedrii Rohwer		incensecedar wood wasp	457						
		Hymenoptera	Tenthredinidae		Anoplonyx larieivorus (Rohwer and Middleton)		twolined larch sawfly	445						
Lee Pederson		Hymenoptera	Tenthredinidae		Anoplonyx occidentis Ross		western larch sawfly	445			(species not listed)			
		Hymenoptera	Tenthredinidae		Phyllocolpa bozemani (Cooley)		poplar leaf-folding sawfly	449						
		Hymenoptera	Tenthredinidae		Profenusa thomsoni (Konow)		ambermarked birch leafminer	446	none Nov. 9, 2005	none Nov. 9, 2005	ambermarked birch leafminer			
		Hymenoptera	Tenthredinidae		Susana cupressi Rohwer and Middleton		cypress sawfly	452						
		Hymenoptera	Torymidae		Megastigmus albifrons Rohwer		pine seed chalcid	468						
		Hymenoptera	Torymidae		Megastigmus piceae Rohwer		spruce seed chalcid	468						
		Isopoda	Asellidae		Porcellio laevis Koch		dooryard sowbug	53						
Karen Ripley		Isopoda	Limnoriidae		Limnoria lignorum Rathke		gribble	53	none Nov. 9, 2005	none Nov. 9, 2005	(species not listed)			
		Isoptera	Rhinotermitidae		Reticulitermes tibialis Banks		aridland subterranean termite	76						
		Lepidoptera	Gelechiidae		Coleotechnites stanfordia (Keifer)		cypress leafminer	179						
		Lepidoptera	Gelechiidae		Coleotechnites starki (Freeman)		northern lodgepole needleminer	180						
		Lepidoptera	Gelechiidae		Exoteleia burkei Keifer		Monterey pine shoot moth	180						
		Lepidoptera	Gelechiidae		Periploca nigra Hodges		juniper twig girdler	180						
		Lepidoptera	Geometridae		Anacamptodes clivaria profanata (BarnesMcgonnough)		mountain mahogany looper	200						
		Lepidoptera	Geometridae		Enypia packardata Taylor		redheaded looper	203						
		Lepidoptera	Geometridae		Epirrita pulchraria (Taylor)		whitelined looper	204						
		Lepidoptera	Geometridae		Epirrita sutumnata omissa Harrison		green velvet looper	203						
Terry Rogers		Lepidoptera	Geometridae		Galenara consimilis (Heinrich)		New Mexico fir looper	205	none Nov. 9, 2005	none Nov. 9, 2005	(species not listed)			
		Lepidoptera	Geometridae		Neocalcis californiaria (Packard)		brownlined looper	210						
		Lepidoptera	Geometridae		Nyctobia limitaria (Walker)		yellowlined forest looper	213						
		Lepidoptera	Gracillariidae (Lyonetiidae in ESC)		Phyllocnistis populiella Chambers		aspen leafminer	136		aspen serpentine leafminer	none Nov. 9, 2005	(genus listed but species was not)		

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		Lepidoptera	Heliozelidae		Coptodisca arbutiella Busck		madrone shield bearer	131						
		Lepidoptera	Hepialidae		Sthenopis quadriguttatus Grote		ghost moth	131	none Nov. 9, 2005	none Nov. 9, 2005	(species not listed)			
		Lepidoptera	Lyonetiidae		Bucculatrix albertiella Busck		oak ribbedcase maker	136						
		Lepidoptera	Olethreutidae		Epinotia subviridis Heinrich		cypress leaf-tier	145						
		Lepidoptera	Olethreutidae		Griselda radican Heinrich		spruce tip moth	147						
		Lepidoptera	Olethreutidae		Laspeyresia cupressana (Kearfott)	Cydia cupressana	cypress bark moth	148,148						
		Lepidoptera	Olethreutidae		Petrova albicapitana arizonensis (Heinrich)		piñon pitch nodule moth	152						
		Lepidoptera	Olethreutidae		Petrova burkeana (Kearfott)		spruce pitch nodule moth	152						
		Lepidoptera	Olethreutidae		Petrova metallica (Busck)		metallic pitch nodule moth	152						
		Lepidoptera	Olethreutidae		Rhyacionia pasadenana (Kearfott)		Monterey pine tip moth	157						
		Lepidoptera	Olethreutidae		Sciaphila suplex (Walsingham)		aspen leaf-tier	158						
(deferred)		Lepidoptera	Pyrilidae		Dioryctria ponderosae Dyar		ponderosa twig moth	182,184						
		Lepidoptera	Pyrilidae		Herculia phoezalis Dyar		cypress webber	185						
		Lepidoptera	Saturniidae		Coloradia doris Barnes		Black Hills pandora moth	192						
		Lepidoptera	Saturniidae		Hemileuca eglanterina (Boisduval)		brown day moth	196,197						
		Lepidoptera	Saturniidae		Hemileuca nevadensis Stretch		Nevada buck moth	196,197						
Mike Johnson		Lepidoptera	Sesiidae		Aegeria tibialis pacifica (Hy. Edwards)	Sesia tibialis (Harris)	cottonwood crown borer	139	none Nov. 9, 2005	none Nov. 9, 2005	cottonwood crown borer			
Mike Johnson		Lepidoptera	Sesiidae		Paranthrene robiniae (Hy. Edwards)		locust clearwing	139	none Nov. 9, 2005	none Nov. 9, 2005	(species not listed)			
Mike Johnson		Lepidoptera	Sesiidae		Synanthedon resplendens (Hy. Edwards)		western sycamore borer	139	none Nov. 9, 2005	none Nov. 9, 2005	(species listed but no CNs)			
		Lepidoptera	Tortricidae		Argyrotaenia tabulana Freeman		lodgepole needle-tier	167	none Nov. 9, 2005	none Nov. 9, 2005				
Bill Ciesla	1012-01-06	Lepidoptera	Tortricidae		Choristoneura lambertiana (Busck)		sugar pine tortrix	169,171	none Nov. 9, 2005	none Nov. 9, 2005	sugar pine tortrix	western pine budworm	western pine budworm	western pine budworm
Bill Ciesla	1006-08-05	Lepidoptera	Tortricidae		Choristoneura viridis Freeman	C. retiniana	Modoc budworm	169,173	none Nov. 9, 2005 (do not submit)	none Nov. 9, 2005	spruce budworm (listed w/ C. lambertiana)	Modoc budworm	Modoc budworm	Modoc budworm
		Lepidoptera	Yponomeutidae		Argyresthia cupressella Walsingham		cypress tip-miner	140						
		Lepidoptera	Yponomeutidae		Argyresthia pilatella Braun		Monterey pine needle-miner	140						
		Orthoptera	Acrididae		Oedalenontus enigma (Scudder)		valley grasshopper	68						
Lee Pederson?		Thysanoptera	Thripidae		Taeniothrips laricivorus (Kratochvil and Farsky)		larch thrips	79			(species not listed)			
Group 4: Listed in ESA but proposing a change of name (may or may not match WFI name)														
Bill Ciesla	1004-08-05	Coleoptera	Curculionidae	Scolytini	Dendroctonus approximatus (Wood 1963)		larger Mexican pine beetle	348	none Nov. 9, 2005	Mexican pine beetle	(species not listed)	larger Mexican pine beetle	larger Mexican pine beetle	larger Mexican pine beetle
R. Westcott/ B. Ciesla	1035-Bup	Coleoptera	Buprestidae		Melanophila californica VanDyke	Phaenops californica VanDyke	California flatheaded borer	264	none Jan 18, 2008	California flatheaded borer	(species not listed)			
		Coleoptera	Curculionidae	Scolytini	Conophthorus edulis Hopkins		piñon cone beetle	377	none Nov. 9, 2005	pinon (no tilde) cone beetle		pinon 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	Scolytini	Dendroctonus mexicanus Hopkins		(none)	x	none Jan 18, 2008	none Jan 18, 2008	(species not listed)	smaller Mexican pine beetle	smaller Mexican pine beetle	smaller Mexican pine beetle

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Bill Ciesla	1018-10-06	Lepidoptera	Lymantriidae		Paraorygia grisefacta	Dasychira grisefacta	(none; " a pine tussock moth")		(species not listed)	none August, 2006	(species not listed)	western pine tussock moth (& grizzled tussock moth)	western pine tussock moth (tried grizzled tussock moth)	
Angie Amborn	1036-SE	Coleoptera	Curculionidae	Scolytini	Ips perturbatus (Eichhoff)		(none)		northern spruce engraver	none Jan 18, 2008		northern spruce engraver, spruce bark beetle	northern spruce engraver	
Jose Negron, Lee Pederson	1038-SE	Coleoptera	Curculionidae	Scolytini	Ips pilifrons Swaine		(none) southern spruce engraver		none Jan 18, 2008	none Jan 18, 2008	(species not listed)			
Bill Ciesla	1037-SE	Coleoptera	Curculionidae	Scolytini	Ips hunteri Swaine		(none)		none Jan 18, 2008	none Jan 18, 2008	(species not listed)	blue spruce engraver	blue spruce engraver	
Dezene Huber	1039-SE	Coleoptera	Curculionidae	Scolytini	Ips tridens		(none) lesser spruce engraver		none Jan 18, 2008	none Jan 18, 2008	(species not listed)			
	1040-SE	Coleoptera	Curculionidae	Scolytini	Ips borealis		(none) boreal spruce engraver		northern engraver	none Jan 18, 2008	(species not listed)			
	1043-SE	Coleoptera	Curculionidae	Scolytini	Dryocoetes affaber		(none) goldhaired spruce engraver		none Jan 18, 2008	none Jan 18, 2008				
Group 5: Proposals tied to WFI revision (no WFI common name)														
Bill Ciesla	1023-02-07	Hymenoptera	Cynipidae		Disholcaspis quercusmamma (Walsh)		(none)		none Jan 18, 2008	none Jan 18, 2008		oak rough bulletgall wasp	oak rough bulletgall wasp	oak rough bulletgall wasp
Bill Ciesla	1024-01-08	Lepidoptera	Arctiidae		Lophocampa ingens (Hy. Edwards)		southwestern pine tiger moth		none Jan 18, 2008	none Jan 18, 2008		southwestern pine tiger moth	southwestern pine tiger moth	
Westcott/ xx	1026-Bup	Coleoptera	Buprestidae		Agrilus granulatus (=granulatus granulatus; liragus; poplar borer)		(A. liragus as bronze poplar borer) granulated bronze poplar borer		none Jan 18, 2008	none Jan 18, 2008				
Westcott/ xx	1029-Bup	Coleoptera	Buprestidae		Agrilus difficilis Gory		(none) flatheaded honeylocust borer		none Jan 18, 2008	none Jan 18, 2008				
Westcott/ xx	1030-Bup	Coleoptera	Buprestidae		Buprestis laeviventris (LeConte)		(none); western yellowmarked pine borer		none Jan 18, 2008	none Jan 18, 2008				
Westcott/ xx	1031-Bup	Coleoptera	Buprestidae		Buprestis lystrata Casey		(none); common black western buprestis		none Jan 18, 2008	none Jan 18, 2008				
Westcott/ xx	1034-Bup	Coleoptera	Buprestidae		Chalcophora angulicollis (LeConte)		(none); western sculptured pine borer		none; sculptured pine borer used for C. virginensis	none Jan 18, 2008				
Group 6: Exotics														
Seybold, et al	spec-05	Coleoptera	Curculionidae	Scolytini	Scolytus schevyrewi Semenov							banded elm bark beetle	banded elm bark beetle	banded elm bark beetle
Seybold, et al	spec	Coleoptera	Curculionidae	Scolytini	Orthotomicus erosus (Wollaston)							Mediterranean pine engraver	Mediterranean pine engraver	Mediterranean pine engraver
Seybold, et al	spec-02-07	Coleoptera	Curculionidae	Scolytini	Hylurgus ligniperda (F.)							redhaired pine bark beetle	redhaired pine bark beetle	redhaired pine bark beetle
Coleman & Seybold	spec-03-08	Coleoptera	Buprestidae		Agrilus coxalis Waterhouse							goldspotted oak borer	goldspotted oak borer	