

Ground beetles documented during two years of floodplain forest inventories in Columbia and Dutchess counties (Knab-Vispo and Vispo 2010, Table 8):

Species shaded in blue tend to be associated with water, those in yellow are with disturbance, and those in green with closed forest. The percentages indicate the percent of the total captures in each forest age class. "NE" stands for Northeastern North America. GCN stands for "Greatest Conservation Need" and SC is "special concern".

SPECIES	FOREST AGE		STATUS
	ANCIENT	RECENT	
<i>Agonum extensicolle</i>	6.98%	7.52%	
<i>Agonum ferreum</i>	0.28%	0.49%	unusual NE
<i>Agonum melanarium</i>	6.28%	3.10%	
<i>Agonum muelleri</i>	0.28%	0.98%	introduced
<i>Agonum palustre</i>	0.98%	1.47%	
<i>Agonum sp?</i>	0.00%	0.49%	
<i>Amara aenea</i>	0.28%	0.00%	introduced
<i>Amara exarata</i>	0.00%	0.98%	unusual NE
<i>Amara littoralis</i>	0.00%	0.16%	"rare" CT
<i>Amara musculus</i>	0.00%	0.33%	
<i>Amara turbata</i>	0.00%	0.16%	unusual NE / unusual PA / not recorded
<i>Amphasia interstitialis</i>	2.51%	1.14%	
<i>Anisodactylus discoideus</i>	0.14%	0.16%	"rare" CT
<i>Anisodactylus harrisii</i>	0.00%	0.16%	
<i>Anisodactylus nigrita</i>	0.00%	0.16%	"rare" CT
<i>Anisodactylus sanctaecrucis</i>	0.00%	1.31%	
<i>Anisodactylus verticalis</i>	0.00%	0.65%	
<i>Apristus subsulcatus</i>	3.07%	0.49%	"rare" CT
<i>Asaphidion curtum</i>	1.26%	0.98%	introduced
<i>Bembidion castor</i>	0.42%	2.29%	
<i>Bembidion chalceum</i>	0.42%	0.00%	
<i>Bembidion frontale</i>	1.68%	0.49%	
<i>Bembidion inaequale</i>	0.14%	0.33%	"rare" CT
<i>Bembidion nigrum</i>	0.42%	2.45%	
<i>Bembidion quadrimaculatum oppositum</i>	0.84%	3.76%	
<i>Bembidion rufotinctum</i>	0.00%	0.16%	unusual NE / VT GCN / unusual PA
<i>Bembidion salebratum</i>	0.00%	0.49%	
<i>Bembidion semistriatum</i>	0.00%	0.82%	
<i>Bembidion sp.</i>	0.00%	0.82%	
<i>Bembidion tetracolum</i>	2.09%	15.85%	introduced
<i>Brachinus cordicollis</i>	0.28%	0.00%	rare CT
<i>Brachinus cyanipennis</i>	5.03%	1.31%	CT SC
<i>Brachinus fumans</i>	0.14%	0.00%	CT SC / "rare" CT
<i>Brachinus janthinipennis</i>	4.05%	0.33%	rare CT
<i>Brachinus ovipennis</i>	0.00%	0.16%	unusual NE / CT SC / "rare" CT
<i>Bradycellus atrimedeus</i>	0.00%	0.16%	not recorded CT
<i>Bradycellus rupestris</i>	0.42%	0.49%	
<i>Carabus nemoralis</i>	0.00%	0.33%	introduced
<i>Chlaenius aestivus</i>	6.42%	2.78%	unusual NE
<i>Chlaenius brevilabris</i>	3.63%	0.49%	unusual NE
<i>Chlaenius cordicollis</i>	1.96%	0.16%	

(cont.)

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SPECIES	FOREST AGE		STATUS
	ANCIENT	RECENT	
<i>Chlaenius emarginatus</i>	0.28%	0.00%	rare CT
<i>Chlaenius impunctifrons</i>	4.47%	0.49%	
<i>Chlaenius lithophilus lithophilus</i>	0.14%	0.16%	rare CT
<i>Chlaenius pennsylvanicus pennsylvanicus</i>	0.14%	0.00%	
<i>Chlaenius sericeus sericeus</i>	2.23%	0.98%	
<i>Chlaenius tricolor</i>	2.79%	2.12%	
<i>Clivina impressifrons</i>	0.00%	0.16%	
<i>Dyschirius pilosus</i>	0.28%	1.14%	unusual NE / "rare" CT
<i>Dyschirius sphaericollis</i>	0.00%	0.16%	rare CT
<i>Elaphropus anceps</i>	0.00%	1.14%	not reported CT
<i>Elaphropus incurvus</i>	0.42%	0.49%	unusual PA
<i>Elaphropus tripunctatus</i>	0.14%	0.00%	not reported CT
<i>Elaphropus vivax</i>	0.00%	0.16%	
<i>Elaphrus californicus</i>	0.14%	0.65%	rare CT
<i>Elaphrus ruscarius</i>	0.00%	1.31%	
<i>Harpalus fulgens</i>	0.00%	0.16%	rare CT
<i>Harpalus longicollis</i>	0.00%	0.33%	rare CT
<i>Harpalus pensylvanicus</i>	0.70%	0.65%	
<i>Harpalus rufipes</i>	0.00%	0.16%	introduced
<i>Lachnocrepis parallela</i>	0.00%	0.16%	
<i>Lophoglossus scrutator</i>	0.00%	0.16%	VT GCN
<i>Loricera pilicornis</i>	0.00%	0.65%	
<i>Nebria lacustris lacustris</i>	0.42%	0.33%	CT SC / "rare" CT
<i>Nebria pallipes</i>	4.75%	5.07%	
<i>Notiophilus aeneus</i>	0.00%	0.33%	rare CT
<i>Omophron americanum</i>	3.49%	0.98%	
<i>Oxypselaphus pusillus</i>	1.12%	1.14%	
<i>Paratachys scitulus</i>	0.14%	0.00%	
<i>Patrobus longicornis</i>	1.54%	0.33%	
<i>Platynus hypolithos</i>	0.70%	7.03%	unusual NE / not reported CT
<i>Platynus tenuicollis</i>	0.00%	0.16%	
<i>Poecilus lucublandus</i>	2.09%	2.94%	
<i>Pterostychus caudicalis</i>	0.84%	0.16%	rare CT
<i>Pterostychus coracinus</i>	0.14%	0.16%	
<i>Pterostychus corvinus</i>	0.42%	0.16%	
<i>Pterostychus luctuosus</i>	0.70%	0.16%	
<i>Pterostychus melanurius</i>	2.09%	0.49%	introduced
<i>Pterostychus mutus</i>	5.87%	6.05%	
<i>Pterostychus stygicus</i>	12.57%	5.72%	
<i>Schizogenius lineolatus</i>	1.26%	0.00%	rare CT
<i>Sphaeroderus stenosomus</i>	0.14%	0.49%	
<i>Stenolophus lecontei</i>	0.00%	0.33%	unusual NE / "rare" CT
<i>Stenolophus ochropezus</i>	0.00%	1.47%	
<i>Stenolophus sp.</i>	0.00%	0.16%	
<i>Trichotichnus vulpeculus</i>	0.00%	0.65%	rare CT