

S1_Table. Distribution, trend of decline and red list status of the different *Bombus* spp.

In this table we presented, the distribution before and after 1970, trend of decline and red list status of the different *Bombus* spp. following Peeters and Reemer [1]. Species distribution is calculated as the relative areal size = (amount of hour blocks a species is found / the total amount of hour blocks checked) * 100%, with an hour block = 5 x 5 km square. The decline in distribution or trend is calculated by Peeters and Reemer [1] as: (the relative areal size of after 1970 - relative areal size before 1970) / relative areal size before 1970 * 100%).

Distribution in the Netherlands						
Species	Before 1970		1970-2001		Trend*	Red list status 1970-2003
	Area size	Hour block	Area size	Hour block		
<i>Widespread / stable</i>						
<i>B. pascuorum</i>	42.2%	373	31.2%	343	-26.2%	
<i>B. hortorum</i>	20.3%	179	16.0%	176	-21.2%	
<i>B. pratorum</i>	23.5%	208	21.6%	238	-8.1%	
<i>B. lapidarius</i>	25.9%	229	16.1%	177	-37.9%	
<i>Widespread / declining</i>						
<i>B. ruderarius</i>	16.4%	145	5.5%	61	-66.2%	vulnerable
<i>B. muscorum</i>	21.0%	186	3.6%	40	-82.8%	endangered
<i>B. veteranus</i>	19.9%	176	1.2%	13	-94.1%	endangered
<i>Restricted /declining</i>						
<i>B. humilis</i>	7.8%	69	1.9%	21	-75.5%	endangered
<i>B. sylvarum</i>	5.3%	47	0.1%	1	-98.3%	critically endangered
<i>B. ruderatus</i>	8.7%	77	0.5%	6	-93.8%	critically endangered
<i>B. subterraneus</i>	2.5%	22	0.0%	0	-100.0%	Disappeared

1. Peeters TMJ, Reemer M (2003) Bedreigde en verdwenen bijen in Nederland (Apidae S.L.): Basis rapport met voorstel voor de Rode Lijst. Stichting European Invertebrate Survey, The Netherlands. (<http://www.repository.naturalis.nl/document/46554>)