

Ecological structure of plant, insect and bird biodiversity and approaches to increasing the rationality of organic farming management (the case of Ukraine)

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Appendix 2. Distribution of birds on organic fields and FSBs.

Species	Plots of organic agrolandscape					Types of feeding	Conservation status
	winter wheat	buck wheat	soybean	FSBs	gardens		
<i>Milvus migrans</i> Boddaert	f	f	f	n	-	F	Bk2;Bo1,2; W2, RBU
<i>Circus pygargus</i> L.	f	f	f	-	-	F	Bk2; Bo1,2; W2, RBU
<i>Coturnix coturnix</i> L.	n, f	-	n, f	-	-	M	Bk3; Bo2
<i>Columba palumbus</i> L.	f	-	-	n, f	n, f	R	–
<i>Streptopelia turtur</i> L.	f	-	-	n, f	n, f	R	Bk3
<i>Cuculus canorus</i> L.	f	f	-	n, f	-	I	Bk3
<i>Apus apus</i> L.	f	f	f	-	-	I	Bk2
<i>Jynx torquilla</i> L.	-	-	-	-	n, f	I	Bk2
<i>Dendrocopos major</i> L.	-	-	-	-	f	M	Bk2
<i>Hirundo rustica</i> L.	f	f	f	-	-	I	Bk2
<i>Delichon urbicum</i> L.	f	f	f	-	-	I	Bk2
<i>Galerida cristata</i> L.	n, f	n, f	n, f	-	-	R	Bk3
<i>Alauda arvensis</i> L.	n, f	-	n, f	-	-	R	Bk3
<i>Anthus pratensis</i> L.	-	-	n, f	-	-	I	Bk2
<i>Motacilla flava</i> L.	n, f	n, f	n, f	-	-	I	Bk2
<i>Lanius collurio</i> L.	f	-	f	n, f	n, f	I	Bk2
<i>Lanius minor</i> Gmelin	f	f	-	n, f		I	Bk2
<i>Oriolus oriolus</i> L.	-	-	-	n, f	n, f	I	Bk2
<i>Sturnus vulgaris</i> L.	f	f	f	n, f	-	M	–
<i>Corvus corax</i> L.	f	-	-	-	-	P	Bk3
<i>Sylvia atricapilla</i> L.	-	-	-	n, f	n, f	M	Bk2
<i>Sylvia borin</i> Boddaert	f	f	-	n, f		M	Bk2
<i>Sylvia communis</i> Latham	f	-	-	n, f	n, f	M	Bk2

<i>Phylloscopus collybita</i> Vieillot	-	-	-	n, f	n, f	I	Bk2
<i>Phylloscopus sibilatrix</i> Bechstein	-	-	-	n, f	n, f	I	Bk2
<i>Ficedula albicollis</i> Temminck	f	-	-	n, f	-	I	Bk2; Bo2
<i>Muscicapa striata</i> Pallas	-	-	-	n, f	-	I	Bk2; Bo2
<i>Phoenicurus phoenicurus</i> L.	f	f	-	n, f	n, f	I	Bk2; Bo2
<i>Erithacus rubecula</i> L.	f	f	f	n, f	n, f	I	Bk2; Bo2
<i>Luscinia luscinia</i> L.	-	-	-	n, f	n, f	I	Bk2; Bo2
<i>Turdus merula</i> L.	f	-	f	n, f	n, f	M	Bk2; Bo2
<i>Turdus philomelos</i> C.L. Brehm	f	f	-	n, f	-	M	Bk2; Bo2
<i>Cyanistes caeruleus</i> L.	-	-	-	n, f	-	M	Bk2
<i>Parus major</i> L.	f	f	-	n, f	n, f	M	Bk2
<i>Sitta europaea</i> L.	-	-	-	n, f	-	M	Bk2
<i>Certhia familiaris</i> L.	-	-	-	n, f	n, f	I	Bk2
<i>Passer domesticus</i> L.	f	f	f	-	-	M	–
<i>Passer montanus</i> L.	f		f	n	n, f	M	Bk3
<i>Fringilla coelebs</i> L.	f	f	-	n, f	n, f	M	Bk3
<i>Carduelis carduelis</i> L.	f	-	-	n	-	M	Bk2
<i>Acanthis cannabina</i> L.	f	-	-	n	-	M	Bk2
<i>Coccothraustes coccothraustes</i> L.	-	-	-	n, f	-	M	Bk2
<i>Emberiza citrinella</i> L.	-	-	f	n	n, f	M	Bk2
<i>Emberiza hortulana</i> L.	-	-	-	-	n, f	M	Bk3

Notation: f – species marked on feeding; n – species marked as nesting; F – predators, I – entomophages, M – generalists, R – phytophages, P – polyphages; preserved: Bk2, Bk3 – Bonn Convention; Bo1, Bo2 – Bern Convention; W2 – Washington Convention; RBU – Red Book of Ukraine.