

Table S1 Stable isotope data (¹³C and ¹⁵N) from Fuller et al. (2012) incorporated in this study (n.a.: not available).

site	species	estimated SL (cm)	¹³ C	¹⁵ N	atomic C:N
Dendermonde - De Cop	pike (<i>Esox lucius</i>)	30-40	-25.6	16.7	3.6
Dendermonde - De Cop	pike (<i>Esox lucius</i>)	30-40	-25.8	8.6	3.4
Dendermonde - De Cop	pike (<i>Esox lucius</i>)	40-50	-26.9	15.6	3.5
Dendermonde - De Cop	pike (<i>Esox lucius</i>)	40-50	-26.7	15.6	3.3
Ename	eel (<i>Anguilla anguilla</i>)	40-50	-23.9	14.5	3.3
Ename	eel (<i>Anguilla anguilla</i>)	50-60	-22.4	15.5	3.4
Ename	pike (<i>Esox lucius</i>)	30-40	-24.6	14.3	3.5
Ename	pike (<i>Esox lucius</i>)	30-40	-25.5	13.7	3.4
Ename	carp (<i>Cyprinus carpio</i> f. domestica)	30-40	-22.3	11.5	3.6
Ename	roach (<i>Rutilus rutilus</i>)	10-20	-24.4	13.7	3.3
Ename	roach (<i>Rutilus rutilus</i>)	30	-27	12.1	3.6
Ename	ide (<i>Leuciscus idus</i>)	20-30	-28.2	13.4	3.6
Mechelen - Lamot	eel (<i>Anguilla anguilla</i>)	n.a.	-24.1	14.6	3.3
Mechelen - Lamot	eel (<i>Anguilla anguilla</i>)	n.a.	-24.1	14.3	3.3
Mechelen - Lamot	eel (<i>Anguilla anguilla</i>)	n.a.	-20.9	12	3.5
Mechelen - Lamot	eel (<i>Anguilla anguilla</i>)	n.a.	-23.7	14.9	3.2
Mechelen - Lamot	eel (<i>Anguilla anguilla</i>)	n.a.	-23.9	14.3	3.5
Mechelen - Steen	eel (<i>Anguilla anguilla</i>)	n.a.	-17.7	15.4	3.1
Mechelen - Steen	eel (<i>Anguilla anguilla</i>)	n.a.	-20.4	11.7	3.2
Mechelen - Steen	pike (<i>Esox lucius</i>)	30-40	-23.9	14.7	3.5
Mechelen - Steen	roach (<i>Rutilus rutilus</i>)	10-20	-24.3	13.4	3.6
Mechelen - Steen	roach (<i>Rutilus rutilus</i>)	10-20	-21.4	13.2	3.3
Mechelen - Steen	roach (<i>Rutilus rutilus</i>)	10-20	-22.4	15.3	3.5
Mechelen - Steen	roach (<i>Rutilus rutilus</i>)	10-20	-23.4	13	3.5
Mechelen - Steen	roach (<i>Rutilus rutilus</i>)	10-20	-23.9	13.4	3.6
Mechelen - Veemarkt	eel (<i>Anguilla anguilla</i>)	n.a.	-20.5	11.3	3.6
Mechelen - Veemarkt	eel (<i>Anguilla anguilla</i>)	n.a.	-20	10.3	3.6
Mechelen - Veemarkt	eel (<i>Anguilla anguilla</i>)	n.a.	-19.3	14	3.3
Mechelen - Veemarkt	eel (<i>Anguilla anguilla</i>)	n.a.	-19.6	11.1	3.3
Mechelen - Veemarkt	pike (<i>Esox lucius</i>)	20-30	-22.9	15.7	3.3
Mechelen - Veemarkt	pike (<i>Esox lucius</i>)	30-40	-22.7	16.2	3.4
Mechelen - Veemarkt	pike (<i>Esox lucius</i>)	30-40	-23.9	15.7	3.6
Mechelen - Veemarkt	pike (<i>Esox lucius</i>)	30-40	-23.5	15.7	3.3
Mechelen - Veemarkt	roach (<i>Rutilus rutilus</i>)	10-20	-24.3	14.1	3.5
Mechelen - Veemarkt	roach (<i>Rutilus rutilus</i>)	10-20	-25.1	14.5	3.3
Mechelen - Veemarkt	roach (<i>Rutilus rutilus</i>)	10-20	-24.6	13.2	3.2
Mechelen - Veemarkt	roach (<i>Rutilus rutilus</i>)	10-20	-21.9	13.6	3.2