Supplementary Table S1. Parameters included in the best (lowest AIC value) general linear model of scientific CPUE and the proportion of total variance explained. All variables are treated as fixed effects.

	Model	Explained deviance (%)
All mesh sizes		
Roach (*Rutilus rutilus*)	Year + season + Location.gr + Gillnet_category + Net.mesh.gr + Net_length_Or +Soak_time_Or	42
Perch (*Perca fluviatilis*)	Year + season + Location.gr + Gillnet_category + Net.mesh.gr + Net_length_Or +Soak_time_Or	34
Pikeperch (*Sander lucioperca*)	Year + season + Location.gr + Gillnet_category + Net_length_Or +Soak_time_Or	35
Bream (*Abramis brama*)	Year + season + Location.gr + Gillnet_category + Net.mesh.gr + Net_length_Or +Soak_time_Or	59
Silver bream (*Blicca bjoerkna*)	Year + season + Location.gr + Gillnet_category + Net.mesh.gr + Net_length_Or +Soak_time_Or	29
Big mesh sizes (>38 mm) only		
Roach (*Rutilus rutilus*)	Year + season + Location.gr + Gillnet_category + Soak_time_Or	38
Perch (*Perca fluviatilis*)	Year + season + Location.gr + Gillnet_category + Net_length_Or +Soak_time_Or	33
Pikeperch (*Sander lucioperca*)	Year + season + Location.gr + Gillnet_category + Net_length_Or +Soak_time_Or	33
Bream (*Abramis brama*)	Year + season + Location.gr + Gillnet_category + Net_length_Or +Soak_time_Or	51
Silver bream (*Blicca bjoerkna*)	Year + season + Location.gr + Gillnet_category + Net_length_Or +Soak_time_Or	25

Supplementary Table S2. Categories of net length, mesh sizes and soak time used to standardise scientific catch per unit effort. Because only approximate values were available for some fishing trips, we used 5 net length, 3 mesh size and 3 soak time categories. These categories were sufficient to capture the trend in CPUE, assessed using a smaller number of surveys where exact numeric values of these parameters were available (Figure S5)

GEAR_LENGTHCATEGORIES:

- **"VERY SHORT" <=20** m**,**
- **"SHORT" – 20-60** m**,**
- **"MEDIUM" – 61-120** m**,**
- **"LONG" – 121-300** m**,**
- **"VERY LONG" >300 M.**

MESH_SIZE_ CATEGORIES:

- **""SMALL" <=38** mm**,**
- **"BIG" >38** mm**,**
- **"FULL" -** when catches were reported for the full range of mesh sizes only (e.g. 17-70 mm).

SOAK_TIME CATEGORIES:

- **"SHORT", <=5 H,**
- **"MEDIUM" 6-12 H,**
- **"LONG" =>12 H.**

Supplementary Table S3. Questionary that was used for onsite angler surveys done by the scientific personnel.

Weather conditions: ☐ clear sky, ☐ cloudy, ☒ rain, ☐ snow

Wind speed: ☐ 0-5 m/s, ☐ 5-10 m/s, ☐ >10 m/s
Water temp.: _____°C Air temp.: _____°C

Sex: M / F Age group: <30 y.o.; 30-60 y.o.; >60 y.o.

Start time: _____ h. _____ min. Interviewing time: _____ h. _____ min.
Fishing: ☐ on the ice; ☐ from the shore; ☐ from the boat
Coordinates: X: _____ Y: _____

Gear type and number: Spin fishing _____pcs.; Float fishing _____ pcs.; Feeder (bottom fishing) ___ pcs.; Fly fishing_____ pcs.; Other _____ pcs.

Catch					
	Species*	**Pcs**	**Weight, g**	**Length, cm**	**Released Yes/No**
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
13.					
14.					
15.					

* If no fish have been caught during the entire fishing period, enter "no catch"

How important fishing is to you? ☒ not very important; ☐ important; ☐ very important

How many times a year do you fish? ☐ 1-5; ☐ 6-10; ☐ 10-20; ☐ 20-50; ☐ >50

What is the average duration of your fishing trip? ☐ <3 h.; ☐ 3-6 h.; ☐ 6-9 h.; ☐ >12 h.
Do you use fishfinder? ☐ Yes; ☐ No
If yes, how often? ☐ Always; ☐ 90-50%; ☐ 50-20%; ☐ <20% of all fishing trips.
If yes, how long do you use fishfinder during fishing trip?
☐ only in the beginning (<20% of all fishing time); ☐ 20-50%, ☐ 50-100% of all fishing time.

Supplementary Table S4. Coefficients of the general linear models applied to recreational fishing catch CPUE estimation. For each species or total catch, we show the full, best and the season only model. Note that for each parameter that is treated as a factor, coefficients are relative to the first value; this is indicated in the coefficients of Total catch. Season "Winter" fully corresponded with the ice fishing season and "Ice fishing rod" gear type. Therefore in most cases only three gear types (Bottom, Spin and Float fishing) are included in the model (except for roach, where season was not included in the best model)

	Explained deviance, %	Parameter	Estimate	Std. Error	*t*	*p*
Total catch						
Best model (same as full model)	26	Intercept	5.36	0.33	16.00	0.00
		Year (versus 2016)				
		2017	0.45	0.31	1.44	0.15
		2020	0.81	0.27	2.98	0.00
		2021	-0.01	0.43	-0.03	0.98
		Season (versus Autumn)				
		Spring	0.57	0.23	2.48	0.01
		Summer	0.68	0.18	3.79	0.00
		Winter	-0.29	0.36	-0.81	0.42
		Method (versus Shore)				
		Boat	0.63	0.31	2.00	0.05
		Duration (numeric)	0.00	0.00	3.96	0.00
		Gear no (numeric)	0.20	0.06	3.13	0.00
		Gear type (versus Bottom fishing)				
		Float fishing	-1.63	1.10	-1.48	0.14
		Spin fishing	-0.62	0.32	-1.96	0.05
Season only model	17	Intercept	6.90	0.14	49.06	0.00
		Season				
		Spring	0.34	0.23	1.51	0.13
		Summer	0.69	0.19	3.69	0.00
		Winter	-1.20	0.23	-5.30	0.00
Silver bream (Blicca bjoerkna)						
Best model (same as full model)	39	Intercept	3.87	0.67	5.74	0.00
		Year				
		2017	-1.36	0.75	-1.82	0.07

		2020	-0.19	0.49	-0.40	0.69
		2021	-0.53	1.36	-0.39	0.70
		Season				
		Spring	-2.63	1.18	-2.22	0.03
		Summer	0.89	0.32	2.77	0.01
		Winter	-2.17	1.25	-1.74	0.08
		Method				
		Boat	2.21	0.43	5.09	0.00
		Duration	0.00	0.00	0.46	0.64
		Gear no	0.04	0.16	0.27	0.79
		Gear type				
		Float fishing	0.71	0.81	0.87	0.38
		Spin fishing	-20.58	804.08	-0.03	0.98
Season only model	21	Intercept	3.72	0.31	11.93	0.00
		Season				
		Spring	-2.39	1.39	-1.72	0.08
		Summer	0.87	0.40	2.18	0.03
		Winter	-2.57	0.79	-3.25	0.00
Pikeperch (Sander lucioperca)						
Best model	69	Intercept	-9.02	6.57	-1.37	0.17
		Season				
		Spring	2.49	1.07	2.32	0.02
		Summer	3.32	1.07	3.10	0.00
		Winter	6.21	7.24	0.86	0.39
		Method				
		Boat	10.32	6.16	1.68	0.09
		Duration	0.00	0.00	2.40	0.02
		Gear no	0.64	0.32	2.00	0.05
Full model	73	Intercept	-31.24	1504.75	-0.02	0.98
		Year				
		2017	2.32	0.48	4.88	0.00
		2020	1.46	0.38	3.81	0.00
		2021	16.95	1077.63	0.02	0.99
		Season				
		Spring	3.30	0.42	7.93	0.00
		Summer	3.28	0.39	8.48	0.00
		Winter	12.34	1058.37	0.01	0.99
		Method				
		Boat	5.63	2.68	2.10	0.04
		Duration	0.00	0.00	6.37	0.00
		Gear no	0.41	0.14	2.92	0.00
		Gear type				
		Float fishing	4.49	7128.40	0.00	1.00
		Spin fishing	26.27	1504.75	0.02	0.99
	28	Intercept	3.02	0.68	4.44	0.00
		Season				

Season only model		Spring	2.45	0.76	3.24	0.00
		Summer	2.69	0.72	3.73	0.00
		Winter	-3.78	2.82	-1.34	0.18
Roach (Rutilus rutilus)						
Best model	8	Intercept	3.14	0.39	7.98	0.00
		Gear type				
		Float fishing	0.35	1.98	0.18	0.86
		Spin fishing	-18.45	1485.82	-0.01	0.99
		Ice fishing rod	0.74	0.47	1.58	0.11
Full model	9	Intercept	3.27	1.18	2.78	0.01
		Year				
		2017	-0.36	0.90	-0.39	0.69
		2020	-0.19	0.97	-0.19	0.85
		2021	-0.26	0.89	-0.29	0.77
		Season				
		Spring	-0.52	1.25	-0.42	0.68
		Summer	-0.46	0.93	-0.50	0.62
		Winter	0.72	1.10	0.65	0.51
		Method				
		Boat	-0.14	2.17	-0.06	0.95
		Duration	0.00	0.00	0.17	0.87
		Gear no	0.08	0.24	0.34	0.73
		Gear type				
		Float fishing	0.66	2.22	0.30	0.77
		Spin fishing	-18.05	1352.45	-0.01	0.99
Season only model		Intercept	3.44	0.26	13.46	0.00
Perch (Perca fluviatilis)						
Best model (same as full model)	27	Intercept	3.09	0.83	3.71	0.00
		Year				
		2017	-0.23	0.42	-0.55	0.58
		2020	0.02	0.61	0.03	0.97
		2021	-1.20	0.41	-2.94	0.00
		Season				
		Spring	-2.30	0.86	-2.67	0.01
		Summer	-0.04	0.41	-0.10	0.92
		Winter	2.68	0.74	3.61	0.00
		Method				
		Boat	0.53	0.51	1.03	0.30
		Duration	0.00	0.00	3.63	0.00
		Gear no	-0.33	0.17	-1.91	0.06
		Gear type				
		Float fishing	-14.26	758.43	-0.02	0.99
		Spin fishing	2.09	0.60	3.48	0.00
	5	Intercept	4.95	0.24	20.78	0.00

Season only model		Season				
		Spring	-1.73	0.80	-2.16	0.03
		Summer	-0.63	0.45	-1.40	0.16
		Winter	0.19	0.29	0.67	0.50
Bream (Abramis brama)						
Best model	24	Intercept	5.60	0.25	22.58	0.00
		Season				
		Spring	0.35	0.33	1.07	0.29
		Summer	-0.44	0.34	-1.30	0.19
		Winter	-2.08	0.39	-5.29	0.00
		Method				
		Duration	0.00	0.00	4.11	0.00
		Gear type				
		Float fishing	-17.40	1240.40	-0.01	0.99
		Spin fishing	-2.18	0.55	-4.01	0.00
Full model	25	Intercept	5.47	0.50	11.03	0.00
		Year				
		2017	-0.23	0.53	-0.43	0.67
		2020	0.20	0.40	0.49	0.62
		2021	1.50	0.94	1.59	0.11
		Season				
		Spring	0.45	0.34	1.33	0.18
		Summer	-0.37	0.33	-1.12	0.26
		Winter	-3.17	0.92	-3.45	0.00
		Method				
		Boat	-0.23	0.69	-0.33	0.74
		Duration	0.00	0.00	3.70	0.00
		Gear no	0.00	0.11	0.03	0.98
		Gear type				
		Float fishing	-17.23	1118.58	-0.02	0.99
		Spin fishing	-2.02	0.75	-2.71	0.01
Season only model	11	Intercept	5.78	0.23	25.64	0.00
		Season				
		Spring	0.29	0.37	0.78	0.44
		Summer	-0.34	0.39	-0.87	0.38
		Winter	-1.86	0.44	-4.20	0.00
Prussian carp (Carassius gibelio)						
Best model (same as full model)	53	Intercept	3.28	0.53	6.23	0.00
		Year				
		2017	0.53	0.50	1.06	0.29
		2020	1.36	0.45	3.02	0.00
		2021	-13.90	740.51	-0.02	0.99
		Season				
		Spring	2.10	0.28	7.47	0.00
		Summer	1.45	0.26	5.47	0.00
		Winter	-21.80	4430.98	0.00	1.00

		Method				
		Boat	-1.43	0.99	-1.46	0.15
		Duration	0.00	0.00	4.70	0.00
		Gear no	0.08	0.08	0.94	0.35
		Gear type				
		Float fishing	-1.11	1.00	-1.12	0.26
		Spin fishing	-23.97	7472.99	0.00	1.00
Season only model	31	Intercept	4.71	0.29	16.30	0.00
		Season				
		Spring	1.76	0.35	5.07	0.00
		Summer	1.51	0.34	4.47	0.00
		Winter	-19.01	699.69	-0.03	0.98
Vimba (Vimba vimba)						
Best model (same as full model)	48	Intercept	4.25	0.59	7.16	0.00
		Year				
		2017	0.30	0.50	0.61	0.54
		2020	-1.39	0.48	-2.90	0.00
		2021	-23.39	4544.00	-0.01	1.00
		Season				
		Spring	-2.80	0.96	-2.92	0.00
		Summer	-20.86	1433.79	-0.01	0.99
		Winter	-1.06	0.55	-1.94	0.05
		Method				
		Boat	4.04	0.44	9.10	0.00
		Duration	0.00	0.00	-0.53	0.60
		Gear no	0.09	0.16	0.59	0.56
		Gear type				
		Float fishing	-20.25	3631.85	-0.01	1.00
		Spin fishing	-22.93	1591.24	-0.01	0.99
Season only model	14	Intercept	3.88	0.37	10.52	0.00
		Season				
		Spring	-2.97	2.11	-1.41	0.16
		Summer	-19.18	1576.10	-0.01	0.99
		Winter	-1.49	0.65	-2.31	0.02
Asp (Leuciscus aspius)						
Best model	30	Intercept	4.73	0.42	11.32	0.00
		Season				
		Spring	-20.68	2986.52	-0.01	0.99
		Summer	-1.40	0.65	-2.15	0.03
		Winter	-20.96	1531.26	-0.01	0.99
		Method				
		Duration	-0.01	0.00	-2.75	0.01
Full model	38	Intercept	-13.90	1536.71	-0.01	0.99
		Year				
		2017	19.73	1536.71	0.01	0.99
		2020	18.80	1536.71	0.01	0.99

		2021	19.10	22336.40	0.00	1.00
		Season				
		Spring	-21.79	4326.77	-0.01	1.00
		Summer	-1.72	0.61	-2.81	0.01
		Winter	-28.30	27261.64	0.00	1.00
		Method				
		Boat	-23.28	9575.32	0.00	1.00
		Duration	0.00	0.00	-2.07	0.04
		Gear no	-0.15	0.23	-0.68	0.50
		Gear type				
		Float fishing	-20.07	14913.60	0.00	1.00
		Spin fishing	0.70	0.55	1.28	0.20
Season only model	23	Intercept	3.59	0.31	11.68	0.00
		Season				
		Spring	-20.90	3512.94	-0.01	1.00
		Summer	-1.30	0.73	-1.79	0.07
		Winter	-20.90	1744.17	-0.01	0.99
Pike (Esox lucius)						
Best model (same as full model)	52	Intercept	-37.49	5430.34	-0.01	0.99
		Year				
		2017	-15.56	3730.23	0.00	1.00
		2020	-17.18	1162.53	-0.01	0.99
		2021	-2.16	23093.58	0.00	1.00
		Season				
		Spring	-17.67	1162.53	-0.02	0.99
		Summer	-20.20	1997.08	-0.01	0.99
		Winter	15.11	19220.94	0.00	1.00
		Method				
		Boat	37.71	5005.34	0.01	0.99
		Duration	0.00	0.00	2.04	0.04
		Gear no	0.41	0.77	0.53	0.60
		Gear type				
		Float fishing	-1.68	12047.08	0.00	1.00
		Spin fishing	19.35	2405.53	0.01	0.99
Season only model	22	Intercept	3.21	0.41	7.81	0.00
		Season				
		Spring	-0.58	0.89	-0.65	0.52
		Summer	-20.51	3185.22	-0.01	0.99
		Winter	-20.51	1955.07	-0.01	0.99
Carp (Cyprinus carpio)						
Best model	31	Intercept	3.22	0.54	5.95	0.00
		Season				
		Spring	-1.79	1.05	-1.70	0.09
		Summer	0.44	0.39	1.12	0.26
		Winter	-19.55	1371.79	-0.01	0.99
		Method				

		Gear no	0.72	0.12	5.92	0.00
Full model	44	Intercept	-16.96	2985.29	-0.01	1.00
		Year				
		2017	-3.32	9788.32	0.00	1.00
		2020	21.25	2985.29	0.01	0.99
		2021	-2.65	14770.95	0.00	1.00
		Season				
		Spring	-1.37	0.77	-1.77	0.08
		Summer	0.56	0.28	2.00	0.05
		Winter	-1.36	10100.88	0.00	1.00
		Method				
		Boat	-16.63	1055.14	-0.02	0.99
		Duration	0.00	0.00	-0.51	0.61
		Gear no	0.58	0.10	5.92	0.00
		Gear type				
		Float fishing	-21.43	13169.85	0.00	1.00
		Spin fishing	-20.60	3573.44	-0.01	1.00
Season only model	21	Intercept	5.40	0.35	15.63	0.00
		Season				
		Spring	-2.05	1.33	-1.54	0.12
		Summer	0.52	0.48	1.09	0.28
		Winter	-19.70	1142.26	-0.02	0.99
Wels catfish (Silurus glanis)						
Best model (same as full model)	50	Intercept	-34.68	2015.35	-0.02	0.99
		Year				
		2017	18.21	1270.83	0.01	0.99
		2020	15.76	1270.83	0.01	0.99
		2021	17.36	9025.20	0.00	1.00
		Season				
		Spring	-1.50	4456.20	0.00	1.00
		Summer	20.41	1564.17	0.01	0.99
		Winter	-2.88	6449.73	0.00	1.00
		Method				
		Boat	2.65	1.20	2.21	0.03
		Duration	0.00	0.00	0.38	0.71
		Gear no	0.80	0.23	3.52	0.00
		Gear type				
		Float fishing	-18.88	18784.56	0.00	1.00
		Spin fishing	0.00	1.17	0.00	1.00
Season only model	35	Intercept	-15.30	2320.88	-0.01	0.99
		Season				
		Spring	0.00	4138.23	0.00	1.00
		Summer	21.22	2320.88	0.01	0.99
		Winter	0.00	2877.52	0.00	1.00

Supplementary Table S5. Commercial catches and scientific monitoring standardised CPUE time series of different fish species before and after closure of commercial fishery.

Year	Commercial catches, tons	Scientific CPUE	Scientific CPUE Std. Error
	Roach (Rutilus rutilus)		
1991	30	2.67	0
1992	35	2.04	0.37
1993	30	0.85	0.46
1994	29.31	0.21	0.75
1995	45.49	2.43	0.39
1996	53.91	1.36	0.57
1997	72.56	1.98	0.51
1998	81.34	1.45	0.72
1999	118.03	0.44	0.45
2000	84	0.19	0.57
2001	71.62	0.12	1.54
2002	91.11	0.67	0.47
2003	89.67	0.63	0.46
2004	162.65	0.43	0.59
2005	90.83	0.86	0.49
2006	79.29	0.31	0.64
2007	92.4	0.16	0.8
2008	84.14	0.53	0.46
2009	67.4	0.47	0.68
2010	54.63	0.54	0.72
2011	35.29	0.6	0.54
2012	26.67	0.76	0.43
2013	0	0.33	0.55
2014	0	0.19	0.4
2015	0	0.23	0.48
2016	0	1.14	0.34
2017	0	1.38	0.34
2018	0	2.68	0.33
2019	0	2.21	0.34
2020	0	1.79	0.35
2021	0	1.32	0.36
	Perch (Perca fluviatilis)		
1991	0.14	2.07	0
1992	0.13	2.65	0.44
1993	0.13	0.82	0.56
1994	0.09	0.17	0.87
1995	0.06	1.62	0.49
1996	0.15	0.88	0.6
1997	0.28	1.94	0.52
1998	0.28	0.32	2.32
1999	0.54	1.31	0.49

2000	0.43	0.54	0.62
2001	0.32	0.73	0.89
2002	0.76	2.85	0.46
2003	0.65	0.77	0.55
2004	0.86	0.87	0.57
2005	0.64	0.11	1.1
2006	1	1.01	0.56
2007	0.64	0.59	0.82
2008	0.58	0.74	0.47
2009	0.44	0.52	0.61
2010	0.18	1.06	0.55
2011	0.31	0.98	0.51
2012	0.26	0.46	0.56
2013	0	1.13	0.49
2014	0	0.4	0.43
2015	0	0.58	0.47
2016	0	1.36	0.4
2017	0	0.89	0.4
2018	0	1.19	0.4
2019	0	0.95	0.41
2020	0	1.07	0.42
2021	0	0.44	0.44
	Pikeperch (Sander lucioperca)		
1991	0.1	1.52	0
1992	0.15	1.78	0.5
1993	0.2	1.6	0.55
1994	0.47	0.53	0.66
1995	0.49	2.89	0.48
1996	0.74	1.46	0.61
1997	0.69	2.75	0.57
1998	1.11	8.74	1.16
1999	3.35	0.15	0.82
2000	3.01	0.56	0.63
2001	2.62	0.94	0.89
2002	4.83	0.6	0.62
2003	5.74	0.44	0.72
2004	10.35	0.47	0.75
2005	7.73	0.62	0.67
2006	7.95	0.07	2.5
2007	9.63	0.13	1.27
2008	8.55	0.29	0.64
2009	6.7	0.18	1.13
2010	4.88	0.54	0.8
2011	3.65	0.53	0.65
2012	3	0.31	0.65
2013	0	0.26	0.71

2014	0	0.19	0.57
2015	0	0.02	1.36
2016	0	0.26	0.54
2017	0	0.54	0.5
2018	0	0.66	0.5
2019	0	0.62	0.52
2020	0	0.96	0.51
2021	0	0.4	0.55
		Bream (Abramis brama)	
1991	4	8.46	0
1992	4	1.13	0.22
1993	4	2.19	0.19
1994	7.33	0.7	0.3
1995	12.58	1.68	0.2
1996	18.07	5.08	0.27
1997	19.99	2.36	0.28
1998	11.78	1.92	0.6
1999	13.69	0.6	0.27
2000	15.19	0.93	0.28
2001	13.89	0.11	1.2
2002	17.48	0.67	0.3
2003	14.86	1.5	0.25
2004	17.26	0.33	0.39
2005	12.01	0.37	0.45
2006	12.99	0.05	1.95
2007	13.57	0.14	0.7
2008	12.22	0.26	0.4
2009	14.32	0.01	2.6
2010	8.85	0.32	0.85
2011	6	0.02	1.94
2012	3.68	0.11	0.56
2013	0	0.14	0.48
2014	0	0.09	0.29
2015	0	0.15	0.33
2016	0	0.36	0.28
2017	0	0.15	0.25
2018	0	0.3	0.26
2019	0	0.16	0.31
2020	0	0.36	0.27
2021	0	0.34	0.28
		Silver bream (Blicca bjoerkna)	
1991	0.2	1.92	0
1992	0.3	1.28	0.5
1993	0.3	0.96	0.53
1994	1.6	0.64	0.59
1995	1.58	1.14	0.5

1996	5.25	0.91	0.63
1997	5.07	1.68	0.53
1998	4.52	0.38	2.5
1999	5.03	0.26	0.76
2000	4.19	1.5	0.53
2001	11.13	0.89	0.8
2002	15.7	0.61	0.67
2003	13.54	0.3	0.71
2004	20.96	0.12	0.99
2005	23.84	0.3	0.98
2006	13.98	0.04	2.32
2007	21.76	0.29	1.01
2008	30.2	0.29	0.8
2009	35.98	0.09	1.53
2010	24.52	1.68	0.94
2011	14.56	0.28	1.55
2012	11.83	0.45	0.92
2013	0	0.45	0.68
2014	0	0.32	0.48
2015	0	1.89	0.49
2016	0	1.37	0.5
2017	0	0.86	0.47
2018	0	2.82	0.45
2019	0	2.28	0.46
2020	0	3.28	0.46
2021	0	1.73	0.47

Supplementary Table S6. Estimated recreational catches (grams per fishing trip) and their uncertainty for less common species in Kaunas WR (main species are shown in Table 1).

Parameter	Mean catch	2.5% CI	97.5% CI	*p*
Vimba bream (*Vimba vimba*)				
autumn	48.44	23.48	99.93	0.00
spring	2.48	0.04	145.46	0.16
summer	0.00	0.00	Inf	0.99
winter	10.90	3.86	30.78	0.02
Asp (*Leuciscus aspius*)				
autumn	36.36	19.88	66.52	0.00
spring	0.00	0.00	Inf	1.00
summer	9.88	2.70	36.11	0.07
winter	0.00	0.00	Inf	0.99
Pike (*Esox lucius*)				
autumn	24.68	11.02	55.25	0.00
spring	13.87	2.97	64.82	0.52
summer	0.00	0.00	Inf	0.99
winter	0.00	0.00	Inf	0.99