

2nd round

Lake	Fish	no.	Cadmium mg/kg tp		Lead mg/kg tp		Uranium	Manganese	no.	Mercury mg/kg tp		
			Average	Range	Average	Range	mg/kg tp	mg/kg tp		Average	Range	
Lake Laakajärvi	Perch	4	<0.010		<0.010		<0.005	0,75		0,55	0.33-0.80	
	Pike	9	<0.010		<0.010	<0.010-0.023	<0.005	1,8		0,49	0.34-0.71	
	Pike-perch	10	<0.010		<0.010	<0.010-0.018	<0.005	0,21	<0.10-0.61	0,39	0.36-0.41	
	Burbot	11	<0.010		<0.010		<0.005	0,46	0.27-1.3	0,31	0.25-0.37	
	Roach	5	<0.010	<0.010-0.23	<0.010		<0.005	2,2	0.47-4.1	0,13	0.10-0.19	
Lake Jormasjärvi	Perch	8	0,02	0.018-0.033	<0.010		<0.005	0,52	0.22-1.2	0,51	0.31-0.84	
	Pike-perch	2	0,011	0.010-0.012	<0.010		<0.005	0,32	0.12-0.51	0,28	0.24-0.32	
	Burbot	11	0,028	<0.010-0.053	<0.010	<0.010-0.023	<0.005	1,7	0.37-2.5	0,28	0.19-0.42	
	Whitefish	2	<0.010	<0.010-0.014	<0.010		<0.005	0,13	0.12-0.13	0,11	0.10-0.12	
	Roach	13	0,063	0.030-0.1	<0.010		<0.005	0,77	0.55-1.4	0,19	0.10-0.28	
Lake Kolmisoppi	Perch	6	0,023	0.010-0.037	<0.010		<0.005	0,62	0.26-0.97	0,49	0.39-0.67	
	Pike	6	0,025	0.013-0.036	<0.010		<0.005	0,73	0.21-1.5	1,1	0.65-2.0	
	Burbot	5	0,035	0.011-0.069	<0.010		<0.005	3,9	0.60-12	0,69	0.44-0.98	
	Roach	11	0,18	0.10-0.39	<0.010		<0.005	2,4	1.1-4.7	0,34	0.29-0.37	
Lake Kalliojärvi	Pike	1	<0.010		<0.010		<0.005	0,28		0,68		
Lake Kivijärvi	Pike	5	<0.010		<0.010		<0.005	0,61	0.20-1.2	0,73	0.38-0.92	
	Roach	8	<0.010	<0.010-0.015	0,015	<0.010-0.054	<0.005	7,6	3.6-13	0,25	0.1-0.72	
Reference lakes												
Lake Kiantajärvi	Perch	4	<0.010		<0.010	<0.010-0.012	<0.005	0,39	0.14-0.60	0,76	0.63-0.89	
	Pike	7	<0.010		<0.010		<0.005	0,77	0.34-1.3	0,42	0.28-0.74	
	Pike-perch	8	<0.010		<0.010		<0.005	0,56	0.18-1.6	0,32	0.12-0.45	
	Burbot	1	<0.010		<0.010		<0.005	1,4		0,17		
	Roach	7	<0.010		<0.010		<0.005	1,9	0.70-3.8	0,13	0.11-0.16	
Lake Kivesjärvi	Perch	6	<0.010		<0.010		<0.005	0,82	0.15-2.6	0,34	0.13-0.56	
	Pike	8	<0.010		<0.010		<0.005	0,54	0.19-0.95	0,28	0.14-0.44	
	Pike-perch	3	<0.010		<0.010		<0.005	0,18	<0.10-0.37	0,3	0.24-0.4	
	Roach	8	<0.010		<0.010		<0.005	0,74	0.42-1.4	7	0,14	0.071-0.26
	Burbot	2	<0.010		<0.010		<0.005	0,23	0.21-0.25	0,32	0.25-0.39	
Lake Teerijärvi	Pike	5	<0.010		<0.010		<0.005	0,63	0.19-2.1	0,61	0.41-0.85	
	Burbot	3	<0.010		<0.010		<0.005	1,1	0.55-1.8	0,26	0.18-0.32	
	Roach	3	<0.010		<0.010		<0.005	2,3	1.7-2.8	0,17	0.15-0.19	
Lake Ukonjärvi	Perch	6	<0.010		<0.010		<0.005	1,8	0.33-4.7	5	0,83	0.62-1.1
	Pike	7	<0.010		<0.010		<0.005	0,88	0.21-2.1	2	0,77	
	Burbot	1	<0.010		<0.010		<0.005	1,2				

Maximum permitted levels: cadmium 0.050 mg/kg, lead 0.30 mg/kg, mercury 1.0 mg/kg (pike), other fish listed above 0.50 mg/kg