EUROPEAN
COMMISSION

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ANNEXES 1 to 3

ANNEXES

to the

REPORT FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT AND THE COUNCIL

on food and food ingredients treated with ionising radiation for the years 2022-2023

ANNEX I

Quantities of foodstuffs (tonnes) treated by ionising radiation in approved irradiation facilities of EU Member States in 2022-2023

Country	Treated quantity (tonnes)	% of total EU
Belgium	2934	69.9%
Czech Republic	32	0.8%
Germany	734.4	17.5%
Estonia	93	2.2%
Spain	123.7	2.9%
France	104.8	2.5%
Croatia	21.9	0.5%
Hungary	79	1.9%
Poland	67.4	1.6%
Romania	8	0.2%
Total EU:	**4155.2**	**100%**

ANNEX II

Samples analysed and results obtained for the European Union and Northern Ireland in 2022-2023

Country	Compliant	Inconclusive	Non-compliant	Total samples	% of total EU samples
Belgium	192	74	6	272	3,78%
Czech Republic	31	12	2	45	0,62%
Denmark	NCP	NCP	NCP	NCP	-
Germany	4456	5	25	4486	62,26%
Estonia	NCP	NCP	NCP	NCP	-
Ireland	104	0	0	104	1,44%
Greece	NCP	NCP	NCP	NCP	-
Spain	290	0	1	291	4,04%
France	60	0	2	62	0,86%
Croatia	147	0	0	147	2,04%
Italy	395	0	1	396	5,50%
Cyprus	NCP	NCP	NCP	NCP	-
Latvia	4	0	0	4	0,06%
Lithuania	20	0	0	20	0,28%
Luxembourg	106	7	1	114	1,58%
Hungary	93	0	0	93	1,29%
Malta	61	0	0	61	0,85%
Austria	79	0	0	79	1,10%
Poland	520	2	9	531	7,37%
Portugal	16	0	0	16	0,22%
Romania	391	1	4	396	5,50%
Slovenia	25	0	0	25	0,35%
Slovakia	49	0	0	49	0,68%
Sweden	10	4	0	14	0,19%
TOTAL EU	**7049**	**105**	**51**	**7205**	**100%**
TOTAL EU (%)	**97,83%**	**1,46%**	**0.71%**	**100%**	
Northern Ireland	NCP	NCP	NCP	NCP	

NCP: no check performed

ANNEX III

Categories of products irradiated and respective doses administered by country in 2022-2023

Country	Foodstuffs	Absorbed doses (kGy)
Belgium	Frozen frog legs	NDA
	Mechanically recovered poultry meat	NDA
Croatia	Aromatic herbs, spices and vegetable seasoning (dried)	6 - 10
Czech Republic	Aromatic herbs, spices and vegetable seasoning (dried)	3.86 -9.21 4.23 – 9.84
France	Frozen frog legs	5 - 5
Germany	Aromatic herbs, spices and vegetable seasoning (dried)	5 -5
Estonia	Aromatic herbs, spices and vegetable seasoning (dried)	8 - 10
Hungary	Aromatic herbs, spices and vegetable seasoning (dried)	2 – 10
Poland	Aromatic herbs, spices and vegetable seasoning (dried)	5 - 10
Romania	Aromatic herbs, spices and vegetable seasoning (dried)	NDA
Spain	Aromatic herbs, spices and vegetable seasoning (dried)	9.1 - 10 9.15 – 9.4

NDA: no data available