

2016 Radioaktivität in Lebensmitteln in Bq/kg [FM]

HPN	Probe	Imp	Staat	K 40	Co 60	Ru 103	I 131	Cs 134	Cs 137	Ce 144	Sr 90
Bremen											
1601N11A0	Rohmilch			4.42E+01	< 4.77E-02	< 4.36E-02	< 5.29E-02	< 4.11E-02	1.60E+00	< 2.99E-01	1.39E-02
1602N11A0	Rohmilch			4.96E+01	< 8.10E-02	< 7.26E-02	< 9.07E-02	< 7.31E-02	4.16E-01	< 5.32E-01	5.91E-02
1603N11A0	Rohmilch			4.51E+01	< 1.36E-01	< 1.41E-01	< 1.96E-01	< 1.31E-01	< 1.64E-01	< 9.94E-01	2.77E-02
1604N11A0	Rohmilch			4.93E+01	< 5.44E-02	< 5.64E-02	< 1.48E-01	< 4.14E-02	5.64E-01	< 3.59E-01	3.51E-02
1605N11A0	Rohmilch			4.87E+01	< 9.48E-02	< 8.15E-02	< 1.47E-01	< 7.23E-02	< 8.62E-02	< 6.20E-01	4.86E-02
1606N11A0	Rohmilch			4.45E+01	< 1.16E-01	< 9.04E-02	< 1.55E-01	< 7.73E-02	< 1.38E-01	< 3.85E-01	2.56E-02
1607N11A0	Rohmilch			4.73E+01	< 1.17E-01	< 8.37E-02	< 7.96E-02	< 8.61E-02	< 1.48E-01	< 3.95E-01	4.98E-02
1608N11A0	Rohmilch			4.79E+01	< 6.75E-02	< 5.56E-02	< 5.88E-02	< 5.22E-02	< 7.21E-02	< 3.91E-01	< 1.55E-02
1609N11A0	Rohmilch			4.12E+01	< 1.22E-01	< 9.58E-02	< 1.38E-01	< 9.44E-02	2.60E-01	< 7.46E-01	3.96E-02
1610N11A0	Rohmilch			4.99E+01	< 6.03E-02	< 5.04E-02	< 6.87E-02	< 4.91E-02	1.66E-01	< 2.40E-01	< 1.72E-02
1611N11A0	Rohmilch			4.47E+01	< 5.86E-02	< 5.86E-02	< 1.15E-01	< 4.96E-02	< 6.52E-02	< 4.14E-01	1.24E-02
1612N11A0	Rohmilch			4.51E+01	< 4.96E-02	< 4.73E-02	< 8.87E-02	< 4.43E-02	1.26E-01	< 2.88E-01	< 1.82E-02
1601N21A0	Kopfsalat	X	Belgien	1.18E+02	< 8.48E-02	< 7.74E-02	< 1.20E-01	< 7.25E-02	< 8.38E-02	< 5.48E-01	
1604N21A0	Spinat			1.83E+02	< 1.10E-01	< 9.04E-02	< 1.10E-01	< 8.54E-02	< 9.88E-02	< 8.11E-01	0.0614
1606N21A0	Kopfsalat			9.28E+01	< 5.28E-02	< 4.86E-02	< 1.29E-01	< 4.08E-02	< 4.84E-02	< 3.27E-01	
1607N21A0	Weißkohl			5.95E+01	< 6.82E-02	< 6.58E-02	< 8.35E-02	< 6.24E-02	< 7.28E-02	< 4.36E-01	
1609N21A0	Porree			7.33E+01	< 8.35E-02	< 8.32E-02	< 1.51E-01	< 7.38E-02	< 8.74E-02	< 5.85E-01	
1612N21A0	Grünkohl			1.59E+02	< 1.30E-01	< 1.10E-01	< 1.95E-01	< 1.04E-01	< 1.21E-01	< 7.92E-01	
1608N21A0	Rote Bete			1.11E+02	< 1.34E-01	< 1.11E-01	< 2.47E-01	< 9.41E-02	< 1.11E-01	< 7.32E-01	
1607N22A0	Erbsen			5.98E+01	< 8.66E-02	< 6.51E-02	< 7.40E-02	< 6.57E-02	< 1.63E-01	< 3.01E-01	
1608N23A0	Bohne grüne			1.51E+02	< 1.04E-01	< 9.25E-02	< 2.02E-01	< 8.19E-02	< 9.53E-02	< 6.50E-01	
1602N21A0	Zwiebel	X	Spanien	5.92E+01	< 1.30E-01	< 1.25E-01	< 1.45E-01	< 1.28E-01	< 1.40E-01	< 8.95E-01	
1605N21A0	Kohlrabi			9.31E+01	< 1.30E-01	< 1.01E-01	< 1.50E-01	< 8.89E-02	< 1.06E-01	< 7.24E-01	0.15
1607N23A0	Blumenkohl			8.28E+01	< 7.01E-02	< 6.28E-02	< 7.04E-02	< 6.00E-02	< 7.14E-02	< 4.18E-01	0.0438
1603N21A0	Kartoffeln	X	Ägypten	1.35E+02	< 1.79E-01	< 1.66E-01	< 2.36E-01	< 1.51E-01	< 1.88E-01	< 1.28E+00	
1604N22A0	Kartoffeln	X	Zypern	1.19E+02	< 9.03E-02	< 9.58E-02	< 2.27E-01	< 8.10E-02	< 9.28E-02	< 5.94E-01	
1609N22A0	Kartoffeln			1.07E+02	< 9.60E-02	< 8.52E-02	< 1.47E-01	< 7.43E-02	< 8.94E-02	< 5.96E-01	
1602N31A0	Weizenkörner	X	Tschech. Rep.	1.11E+02	< 7.96E-02	< 6.36E-02	< 7.58E-02	< 6.20E-02	< 6.96E-02	< 5.02E-01	
1602N32A0	Roggenkörner	X	Dänemark	1.30E+02	< 1.04E-01	< 8.87E-02	< 1.10E-01	< 9.20E-02	< 1.34E-01	< 6.48E-01	
1606N31A0	Weizenkörner			1.12E+02	< 1.54E-01	< 1.27E-01	< 1.71E-01	< 1.06E-01	< 1.61E-01	< 4.87E-01	
1608N31A0	Weizenkörner			1.06E+02	< 1.37E-01	< 1.29E-01	< 2.39E-01	< 1.05E-01	< 1.38E-01	< 8.55E-01	
1609N31A0	Roggenkörner			1.30E+02	< 6.93E-02	< 5.20E-02	< 6.86E-02	< 5.15E-02	< 1.36E-01	< 2.36E-01	
1610N31A0	Roggenkörner			1.19E+02	< 8.27E-02	< 6.73E-02	< 9.02E-02	< 6.63E-02	< 8.37E-02	< 5.08E-01	
1607N41A0	Süßkirsche			4.64E+01	< 1.01E-01	< 8.97E-02	< 1.06E-01	< 8.43E-02	< 9.76E-02	< 7.19E-01	
1609N42A0	Pflaume			7.05E+01	< 8.00E-02	< 7.79E-02	< 1.45E-01	< 6.86E-02	< 7.83E-02	< 5.39E-01	
1607N42A0	Johannisbeere rot			4.64E+01	< 1.08E-01	< 8.82E-02	< 1.08E-01	< 9.16E-02	< 9.94E-02	< 6.55E-01	
1607N43A0	Stachelbeere			4.23E+01	< 6.98E-02	< 4.96E-02	< 5.65E-02	< 5.26E-02	< 1.14E-01	< 2.26E-01	
1611N41A0	Tafelweintraupe weiß	X	Peru	6.78E+01	< 8.29E-02	< 7.34E-02	< 1.18E-01	< 6.82E-02	< 7.23E-02	< 5.08E-01	
1601N41A0	Orange	X	Spanien	5.11E+01	< 9.31E-02	< 8.18E-02	< 9.27E-02	< 7.98E-02	< 9.24E-02	< 5.89E-01	
1602N41A0	Orange	X	Spanien	3.34E+01	< 6.40E-02	< 5.54E-02	< 6.10E-02	< 5.56E-02	< 5.97E-02	< 4.50E-01	
1602N51A0	Rindfleisch			1.06E+02	< 1.41E-01	< 1.52E-01	< 2.26E-01	< 1.27E-01	1.08E+00	< 1.10E+00	
1603N51A0	Rindfleisch	X	Neuseeland	9.51E+01	< 8.87E-02	< 8.76E-02	< 1.77E-01	< 7.12E-02	8.32E-01	< 5.46E-01	
1606N51A0	Rindfleisch			9.15E+01	< 1.71E-01	< 1.38E-01	< 2.93E-01	< 1.19E-01	< 1.41E-01	< 8.82E-01	
1608N51A0	Rindfleisch			8.13E+01	< 1.17E-01	< 1.07E-01	< 1.56E-01	< 8.65E-02	2.54E+00	< 6.51E-01	
1610N51A0	Rindfleisch	X	unbek. Ausland	1.01E+02	< 6.11E-02	< 6.30E-02	< 1.80E-01	< 5.00E-02	< 7.34E-02	< 4.10E-01	
1611N51A0	Rindfleisch			9.26E+01	< 5.59E-02	< 5.34E-02	< 1.16E-01	< 4.41E-02	2.06E+00	< 3.53E-01	
1612N51A0	Rindfleisch			8.49E+01	< 6.90E-02	< 5.95E-02	< 1.14E-01	< 4.93E-02	1.20E-01	< 3.94E-01	

2016 Radioaktivität in Lebensmitteln in Bq/kg [FM]

HPN	Probe	Imp	Staat	K 40	Co 60	Ru 103	I 131	Cs 134	Cs 137	Ce 144	Sr 90
Bremen											
1602N52A0	Kalbfleisch			7.08E+01	< 7.54E-02	< 5.39E-02	< 7.28E-02	< 5.33E-02	1.73E-01	< 4.31E-01	
1603N52A0	Kalbfleisch	X	Niederlande	1.19E+02	< 1.46E-01	< 9.79E-02	< 1.79E-01	< 9.96E-02	4.09E-01	< 7.51E-01	
1606N52A0	Kalbfleisch			1.17E+02	< 1.22E-01	< 9.53E-02	< 1.15E-01	< 8.10E-02	1.74E-01	< 7.18E-01	
1611N52A0	Kalbfleisch	X	Niederlande	7.78E+01	< 5.12E-02	< 7.95E-02	< 1.07E+00	< 4.49E-02	9.90E-02	< 3.09E-01	
1602N53A0	Schweinefleisch			1.29E+02	< 1.64E-01	< 1.20E-01	< 1.74E-01	< 1.06E-01	1.74E-01	< 8.86E-01	
1604N52A0	Schweinefleisch			1.14E+02	< 8.49E-02	< 8.19E-02	< 1.70E-01	< 7.07E-02	< 9.78E-02	< 5.28E-01	
1605N51A0	Schweinefleisch			1.11E+02	< 1.50E-01	< 1.23E-01	< 1.84E-01	< 1.22E-01	< 1.44E-01	< 8.55E-01	
1608N52A0	Schweinefleisch			9.20E+01	< 1.22E-01	< 1.33E-01	< 2.64E-01	< 1.05E-01	< 1.61E-01	< 8.72E-01	
1610N53A0	Schweinefleisch	X	Spanien	8.34E+01	< 1.40E-01	< 1.16E-01	< 1.82E-01	< 1.05E-01	< 1.24E-01	< 8.48E-01	
1611N53A0	Schweinefleisch			9.61E+01	< 5.58E-02	< 4.18E-02	< 5.29E-02	< 4.31E-02	< 6.73E-02	< 2.81E-01	
1612N52A0	Schweinefleisch			1.17E+02	< 1.16E-01	< 1.30E-01	< 6.14E-01	< 9.07E-02	< 9.81E-02	< 6.90E-01	
1602N54A0	Ente			4.56E+01	< 8.11E-02	< 7.60E-01		< 8.91E-02	< 9.20E-02	< 8.24E-01	
1603N54A0	Gans	X	Ungarn	7.35E+01	< 9.07E-02	< 1.28E-01	< 6.36E-01	< 8.63E-02	< 9.81E-02	< 6.42E-01	
1610N54A0	Ente			6.15E+01	< 1.40E-01	< 3.91E-01	< 6.15E+01	< 1.20E-01	< 1.53E-01	< 1.19E+00	
1610N55A0	Pute	X	Frankreich	7.06E+01	< 1.42E-01	< 3.97E-01	< 3.59E+01	< 1.12E-01	< 1.30E-01	< 1.14E+00	
1603N53A0	Lammfleisch	X	Neuseeland	1.22E+02	< 1.75E-01	< 2.46E-01	< 8.04E-01	< 2.11E-01	4.90E-01	< 1.79E+00	
1602N91A0	Hartkäse	X	Österreich	2.55E+01	< 5.49E-02	< 4.67E-02	< 5.71E-02	< 4.25E-02	< 5.78E-02	< 3.89E-01	
1608N91A0	Hartkäse	X	Schweiz	2.91E+01	< 6.73E-02	< 6.57E-02	< 1.04E-01	< 6.16E-02	< 7.21E-02	< 4.99E-01	
Bremerhaven											
1612N22B0	Grünkohl			1.17E+02	< 1.48E-01	< 1.69E-01	< 3.48E-01	< 1.32E-01	< 1.56E-01	< 1.30E+00	
1608N22B0	Mohrrübe			7.96E+01	< 1.78E-01	< 1.31E-01	< 2.23E-01	< 1.30E-01	< 1.41E-01	< 1.01E+00	
1610N21B0	Kartoffeln			1.20E+02	< 7.16E-02	< 6.05E-02	< 1.11E-01	< 5.69E-02	< 6.86E-02	< 4.30E-01	
1608N32B0	Weizenkörner			1.04E+02	< 7.67E-02	< 6.14E-02	< 7.59E-02	< 5.83E-02	< 1.44E-01	< 2.62E-01	
1609N32B0	Roggenkörner			1.19E+02	< 9.21E-02	< 7.08E-02	< 1.04E-01	< 6.94E-02	< 1.38E-01	< 3.12E-01	
1609N41B0	Apfel			3.72E+01	< 1.13E-01	< 1.10E-01	< 1.60E-01	< 9.69E-02	< 1.12E-01	< 7.54E-01	
1606N41B0	Erdbeere			3.90E+01	< 1.35E-01	< 1.16E-01	< 1.76E-01	< 1.15E-01	< 1.26E-01	< 8.71E-01	
1611N42B0	Banane	X	Dom. Rep.	9.97E+01	< 9.11E-02	< 6.98E-02	< 8.20E-02	< 7.31E-02	< 1.65E-01	< 3.36E-01	
1604N51B0	Rindfleisch			1.07E+02	< 8.13E-02	< 8.22E-02	< 2.03E-01	< 6.33E-02	< 1.04E-01	< 5.90E-01	
1610N52B0	Kalbfleisch			1.18E+02	< 1.21E-01	< 1.13E-01	< 2.01E-01	< 9.69E-02	1.95E-01	< 7.50E-01	
1601N51B0	Schweinefleisch			9.13E+01	< 1.56E-01	< 1.55E-01	< 3.63E-01	< 1.20E-01	< 1.72E-01	< 9.38E-01	
1606N53B0	Schweinefleisch			1.05E+02	< 1.31E-01	< 1.07E-01	< 1.94E-01	< 9.99E-02	< 1.19E-01	< 7.59E-01	
1601N61B0	Barschartige Seef.	X	Indonesien	1.29E+02	< 1.54E-01	< 1.53E-01	< 4.14E-01	< 1.24E-01	< 1.61E-01	< 1.10E+00	
1602N61B0	Rotbarsch	X	von/nach See	9.16E+01	< 1.85E-01	< 1.67E-01	< 2.63E-01	< 1.53E-01	< 1.91E-01	< 1.09E+00	
1603N61B0	Seelachs	X	Norwegen	1.00E+02	< 9.58E-02	< 9.55E-02	< 1.89E-01	< 9.79E-02	< 1.37E-01	< 7.17E-01	
1604N61B0	Seelachs	X	Island	1.13E+02	< 1.01E-01	< 1.01E-01	< 2.43E-01	< 8.51E-02	1.12E-01	< 6.20E-01	
1605N61B0	Seelachs	X	von/nach See	1.30E+02	< 1.29E-01	< 1.07E-01	< 1.71E-01	< 9.42E-02	1.80E-01	< 7.38E-01	
1606N61B0	Rotbarsch	X	Island	1.09E+02	< 1.39E-01	< 9.87E-02	< 1.52E-01	< 9.69E-02	< 1.46E-01	< 7.33E-01	
1607N61B0	Rotbarsch	X	Island	8.92E+01	< 1.86E-01	< 1.37E-01	< 1.66E-01	< 1.35E-01	< 1.83E-01	< 9.50E-01	
1608N61B0	Rotbarsch	X	Island	9.60E+01	< 3.16E-02	< 2.49E-02	< 3.79E-02	< 2.41E-02	8.49E-02	< 1.90E-01	
1609N61B0	Rotbarsch	X	Island	8.30E+01	< 1.21E-01	< 1.39E-01	< 5.05E-01	< 9.66E-02	< 1.33E-01	< 7.97E-01	
1610N61B0	Thunfisch	X	Spanien	1.34E+02	< 1.62E-01	< 1.43E-01	< 2.59E-01	< 1.25E-01	2.71E-01	< 9.82E-01	
1611N61B0	Rotbarsch	X	Island	1.04E+02	< 1.62E-01	< 2.14E-01	< 1.44E+00	< 1.35E-01	< 1.88E-01	< 1.07E+00	
1612N61B0	Makrele	X	Irland	1.15E+02	< 1.18E-01	< 1.23E-01	< 2.03E-01	< 1.10E-01	< 1.44E-01	< 6.95E-01	
Maximalwerte:				1.83E+02	1.86E-01	7.60E-01	6.15E+01	2.11E-01	2.54E+00	1.79E+00	1.50E-01
Minimalwerte:				2.55E+01	3.16E-02	2.49E-02	3.79E-02	2.41E-02	4.84E-02	1.90E-01	1.24E-02
Mittelwerte :				8.84E+01	1.06E-01	1.10E-01	1.30E+00	8.58E-02	2.24E-01	6.54E-01	4.12E-02
Achtung: Berechnete Minimal-, Maximal- und Mittelwerte stellen nur Arbeitshilfen dar, da sie die Bedeutung von Werten unter der Nachweisgrenze nicht berücksichtigen!											