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Kontinuierliches Messverfahren, Werte bezogen auf 1013 hPa und 20 °C

	Wester- land	Zingst	Neuglob- sow	Waldhof	Schmücke	Deusel- bach	Brotjackl- riegel	Schau- insland	Zugspitze	Forellen- bach	Helgo- land	Aukrug	Schorf- heide	Bassum	Gittrup	Falken- berg	Melpitz	Leine- felde	Lücken- dorf	Lehn- mühle	Regnitz- losau	Uecker- münde	Öhringen	Raisting
1980	56.3	49.6	35.6	53.5	48.7	56.8	55.8		78.0															
1981	57.3	46.0			43.2	51.4	70.1		84.5															
1982		47.4	37.0		61.1	50.8	75.9	80.8	98.1															
1983			47.8		61.9	48.4	74.6	80.9	91.9															
1984	52.7	38.2	40.8	44.8	41.0	48.0	58.6	84.0	89.1															
1985	54.1	33.7	39.7	44.3	43.7	46.5	60.6	77.6	88.3															
1986	60.7	39.6	40.9	42.2	49.7	45.1	58.0	80.2	94.9															
1987	51.3	44.6	41.5	46.2	50.5	45.5		69.6	94.3															
1988	59.3	52.0	49.5	60.2	70.4	60.3	71.1	80.8	93.2						36.1						55.6			
1989	62.8	60.2	50.0	54.5	69.1	64.7	78.1	86.5	97.5					42.7	31.5						49.6			
1990	54.6	51.9	31.5	50.5	43.2	63.5	75.5	84.6	99.7					38.0	27.2						53.1			
1991	50.7			45.8		61.4	74.8	83.3	96.8					40.7	28.4						52.3			
1992	55.3	51.2	45.1	53.6	58.1	54.7	70.1	78.2	97.1		42.2			42.8	39.0			46.8	55.0		58.9	42.7		
1993	55.7	52.7	48.8	52.5	64.6	59.3	76.6	82.2	97.0		43.6			44.9	42.1		36.7	48.6	60.2		58.6	44.1		
1994	61.8	56.3	52.0	58.0	64.3	63.1	84.9	84.7	96.7		50.1			56.4			46.5	50.8	50.2	55.0		45.0		
1995	64.9	55.2	50.8	51.6	69.8	58.5	75.8	88.8	101.4		51.6			44.3	43.9		51.5	53.8	59.6	58.8		54.7		
1996	63.8	62.7	53.2	50.3	69.0	64.3	73.2	79.8	102.7		49.1			45.0	42.3		43.9	52.9	63.4	61.5	58.6	58.2		
1997	65.1	60.1	50.3	50.7	73.9	68.0	79.2	88.6	101.6		51.8			45.1	41.5		46.5	50.8	60.5	61.0	62.7	57.9		
1998	65.1	56.0	51.8	48.1	72.2	68.7	79.6	87.2	104.9					44.3	42.0		49.4	58.1	62.2	59.4	63.7	57.1		
1999	71.1	61.1	55.0	56.1	74.9		81.1	85.2	103.0			52.7		51.4	45.9	54.4	50.2	60.4	63.7	61.7	63.2	55.5		
2000	64.0	55.1	49.0	53.3	71.8	67.0	79.3	85.2	99.2	74.0		40.2	52.0	44.9	41.5	50.3	46.5	55.4	60.5	60.8	61.6	51.6		
2001	62.9	57.6	48.4	51.8	70.8	62.3	76.7	84.3	100.8	68.8		45.3	49.3	43.9	42.7	51.0	48.1		52.3	54.1	65.7	53.3		
2002	68.7	60.6	55.2	53.2	71.1	63.9	78.6	83.7	99.8	72.9		47.1	53.3	44.0	41.2	53.9	45.4	56.8	57.8	49.9	61.0	55.3	53.4	50.3
2003	71.6	62.5	56.9	60.6	84.4	72.3	85.5	92.9	105.2	84.9		49.0	59.9	50.5	45.5	60.8	52.5	61.6	73.5	61.6	68.8	59.6	60.1	54.4
2004	73.8	59.2	53.5		74.1	Messungen eingestellt		87.3	96.2		67.5	46.1	52.2	47.3	43.2	54.2	48.7	59.4	63.5	57.6	69.5	57.2	55.8	56.2
2005	67.9	61.7	53.1	54.2		eingestellt		88.4	97.9	77.9		53.0	63.0			63.0	56.0		76.0	67.0		61.0		
2006	70.6	62.2	55.0	56.9	76.9			88.4	101.2	80.3							Messungen eingestellt							

	Wester- land	Zingst	Neuglob- sow	Waldhof	Schmücke	Deusel- bach	Brotjackl- riegel	Schau- insland	Zugspitze	Forellen- bach	Helgo- land	Aukrug	Schorf- heide	Bassum	Gittrup	Falken- berg	Melpitz	Leine- felde	Lücken- dorf	Lehn- mühle	Regnitz- losau	Uecker- münde	Öhringen	Raisting
2007	67.2	60.3	53.0	53.3	68.8			81.0	96.5	75.2														
2008	67.7	59.1	54.3	54.1	69.1			79.1	95.5	73.4														
2009	63.1	59.8	52.5	51.7	67.5			87.0		69.9														
2010	65.8	60.9	56.1	55.0	71.4			87.9	77.3	74.4														
2011	65.3	58.5	51.7	54.2	71.7			87.0	77.1	73.1														
2012	67.2	58.8	49.1	53.4	69.5				75.7	71.8														
2013	68.6	61.2	53.0	54.6	70.0			82.9	76.5	70.4														
2014	66.1	57.2	48.2	50.5	69.4			79.9	75.8	68.7														
2015	67.1	61.5	52.2	53.2	72.7				78.2	77.0														
2016	67.4	59.5	49.0	50.7	67.4			83.6	75.4	70.3														
2017			47.8	51.1	68.6			84.4	75.0	75.9														
2018	66.2		57.9					92.0		82.8														
2019	68.5	61.2	55.6	57.2	75.4			84.2		79.1														
2020	65.5	61.7	51.9	54.6	71.3			75.1		72.8														
2021	67.0	61.1	49.9	51.7	70.1					70.5														
2022	69.3	62.0	55.6	58.1	77.6			85.8		78.8														

Quelle: Daten des Luftmessnetzes des Umweltbundesamtes