

Categoria	Parametro	Cocide IPPC	UM	2017 FDM con Q EFFETTIVA	2017 FDM con Q AUTORIZZATA	2017 FDM con Q EFFETTIVA e 1/2 LOQ	2017 FDM con Q AUTORIZZATA e 1/2 LOQ	2018 FDM con Q EFFETTIVA	2018 FDM con Q AUTORIZZATA	2018 FDM con Q EFFETTIVA e 1/2 LOQ	2018 FDM con Q AUTORIZZATA e 1/2 LOQ
Aerosol	AER	2.3a, 2.3b, 2.3c	kg/anno	0,393	0,656	0,196	0,328	0,625	1,040	0,312	0,520
	AER	2.4	kg/anno	4,211	5,306	4,211	5,306	28,090	32,599	28,090	32,599
	AER	2.5a, 2.5b	kg/anno	66,352	95,679	47,221	72,031	76,454	96,993	49,480	61,942
	AER	2.6	kg/anno	9.008,903	12.596,476	7.675,990	10.625,187	8.350,652	11.726,235	6.815,372	9.736,361
	AER	3.3	kg/anno	1,449	4,969	0,725	2,484	1,496	5,037	0,811	2,583
	AER	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	kg/anno	844,094	1.136,500	838,588	1.125,685	763,678	1.007,051	763,030	1.005,611
	AER	4.2a, 4.2b, 4.2c, 4.2d, 4.2e	kg/anno	0,544	1,014	0,272	0,507	0,571	1,177	0,285	0,588
	AER	4.4	kg/anno	42,919	69,703	40,834	67,210	42,527	93,526	42,527	93,526
	AER	4.5	kg/anno	39,692	66,644	31,815	51,351	140,568	162,409	101,315	122,815
	AER	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	kg/anno	846,780	1.125,511	645,156	844,819	2.131,557	2.464,011	2.032,892	2.326,528
	AER	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	kg/anno	80,752	69,602	80,752	69,602	50,718	50,143	50,138	49,660
	AER	6.1a, 6.1b	kg/anno	3,359	1,816	3,359	1,816	4,303	1,689	4,267	1,660
	AER	6.2	kg/anno	269,975	576,663	217,161	444,857	589,305	1.070,343	521,683	906,693
	AER	6.7	kg/anno	43,767	66,427	29,867	42,347	60,009	104,477	58,882	102,302
Monossido di carbonio	CO	1.1	kg/anno	406.056,127	503.396,328	405.992,479	503.367,541	666.530,833	832.942,900	666.501,113	832.920,582
	CO	2.2	kg/anno	12.225.396,479	18.830.806,675	12.221.799,903	18.825.644,880	9.575.445,098	14.312.394,726	9.561.749,584	14.293.319,025
	CO	2.3a, 2.3b, 2.3c	kg/anno	97.843,958	195.288,886	96.946,615	193.953,644	81.552,167	183.314,576	79.657,358	180.433,312
	CO	2.4	kg/anno	684.792,706	784.999,851	684.774,513	784.973,819	676.848,978	777.888,857	676.838,600	777.870,710
	CO	2.5a, 2.5b	kg/anno	1.886.705,611	2.440.159,619	1.882.264,390	2.434.228,464	1.115.142,276	1.651.189,030	1.110.018,951	1.644.073,679
	CO	2.6	kg/anno	136.777,900	202.293,185	135.597,701	200.820,409	119.935,055	187.915,196	118.868,260	186.673,409
	CO	3.1, 3.1a, 3.1b, 3.1c	kg/anno	2.650.425,629	4.639.535,656	2.650.425,629	4.639.535,656	2.691.268,159	4.633.565,270	2.691.268,159	4.633.565,270
	CO	3.3	kg/anno	2.336,614	6.164,276	2.336,189	6.163,932	2.186,714	4.753,049	2.186,549	4.752,877
	CO	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	kg/anno	158.555,204	223.163,545	155.059,939	216.514,454	187.500,730	245.807,469	183.311,356	238.045,848
	CO	4.2a, 4.2b, 4.2c, 4.2d, 4.2e	kg/anno	631,361	862,156	607,713	838,523	58,125	70,047	54,081	66,004
	CO	4.4	kg/anno	28.035,877	36.435,604	28.033,339	36.429,771	30.647,575	38.870,282	30.522,361	38.432,282
	CO	4.5	kg/anno	57.402,231	63.335,063	57.307,997	63.173,359	56.912,551	66.094,827	56.797,997	65.885,290
	CO	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	kg/anno	13.184,233	17.587,833	13.135,487	17.490,061	27.576,713	35.450,226	27.509,313	35.141,559
	CO	5.2, 5.2a, 5.2b	kg/anno	97.530,952	113.876,433	97.530,952	113.876,433	102.525,171	121.197,842	102.519,297	121.171,564
	CO	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	kg/anno	23.224,002	83.052,872	23.224,002	83.052,872	37.517,015	88.602,219	37.515,869	88.600,765
	CO	5.3b, 5.3b1, 5.3b2, 5.3b3, 5.3b4	kg/anno	9.318,358	22.470,910	9.130,886	22.213,390	31.647,309	51.934,340	31.631,338	51.916,397
	CO	5.4	kg/anno	36.599,924	44.669,756	36.599,893	44.669,754	48.094,541	58.858,607	48.094,541	58.858,607
	CO	6.1a, 6.1b	kg/anno	40.082,978	54.021,133	38.895,514	52.058,791	49.728,082	65.464,278	46.800,387	61.568,425
	CO	6.1c	kg/anno	635,073	600,096	635,073	600,096	683,418	582,624	683,418	582,624
	CO	6.2	kg/anno	66.721,584	99.712,474	66.581,655	99.560,878	75.203,617	121.668,767	75.070,888	121.532,253
CO	6.7	kg/anno	341.900,524	518.610,914	340.839,253	516.901,111	306.683,554	864.918,671	304.968,808	862.541,086	

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Composti Organici Volatili	COT/COV	1.1	kg/anno	269.095,495	410.670,303	267.380,388	408.815,059	289.095,109	404.978,835	288.978,763	404.822,969
	COT/COV	2.2	kg/anno	782.863,413	1.208.052,615	765.764,583	1.184.591,430	675.718,072	956.088,610	672.164,737	950.043,363
	COT/COV	2.3a, 2.3b, 2.3c	kg/anno	17.446,889	21.352,589	17.446,889	21.352,589	25.584,853	35.283,985	25.584,853	35.283,985
	COT/COV	2.4	kg/anno	104.739,662	128.721,226	101.831,579	125.843,879	138.963,639	181.310,107	137.895,474	179.956,980
	COT/COV	2.5a, 2.5b	kg/anno	639.544,389	870.863,728	630.213,507	853.756,575	795.177,260	1.126.766,192	792.130,687	1.122.788,342
	COT/COV	2.6	kg/anno	105.532,927	131.175,847	105.143,678	130.703,508	94.048,619	112.835,322	93.727,766	112.364,754
	COT/COV	3.1, 3.1a, 3.1b, 3.1c	kg/anno	223.963,487	418.109,530	223.925,385	418.054,523	274.441,108	488.122,862	274.294,790	487.881,624
	COT/COV	3.3	kg/anno	17.672,450	30.584,049	17.660,294	30.559,953	21.152,790	40.529,451	21.119,324	40.466,303
	COT/COV	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	kg/anno	153.942,524	222.601,980	149.418,666	216.426,142	165.059,957	231.073,490	160.661,288	224.793,780
	COT/COV	4.2a, 4.2b, 4.2c, 4.2d, 4.2e	kg/anno	124,314	185,851	123,825	169,736	254,420	222,064	253,763	198,139
	COT/COV	4.4	kg/anno	25.269,490	30.085,857	25.262,476	30.075,880	3.612,518	4.846,037	3.607,801	4.839,072
	COT/COV	4.5	kg/anno	110.920,855	183.934,142	109.665,486	182.041,004	153.479,950	221.668,323	152.589,401	220.162,719
	COT/COV	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	kg/anno	33.463,497	41.155,172	33.089,177	40.747,600	51.364,203	61.078,260	50.214,532	59.612,225
	COT/COV	5.2, 5.2a, 5.2b	kg/anno	6.074,597	7.055,527	6.074,597	7.055,527	9.605,248	18.509,552	9.530,502	18.425,243
	COT/COV	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	kg/anno	4.154,581	6.705,933	4.141,740	6.658,348	16.929,335	24.655,691	16.919,813	24.637,386
	COT/COV	5.3b, 5.3b1, 5.3b2, 5.3b3, 5.3b4	kg/anno	6.566,387	9.975,520	6.519,958	9.910,576	17.122,640	19.732,476	16.965,595	19.507,848
	COT/COV	5.4	kg/anno	11.077,041	13.393,200	11.005,553	13.298,507	12.260,820	14.723,915	12.228,718	14.654,369
	COT/COV	6.1a, 6.1b	kg/anno	7.917,127	10.832,952	7.917,117	10.832,938	9.672,778	14.537,359	9.672,769	14.537,345
	COT/COV	6.1c	kg/anno	36.803,188	40.999,349	36.791,424	40.987,102	35.198,720	41.132,707	35.185,001	41.117,220
	COT/COV	6.2	kg/anno	69.891,674	96.759,709	68.397,026	94.852,258	69.174,993	96.542,922	67.744,166	94.805,225
COT/COV	6.7	kg/anno	2.298.790,143	3.556.341,522	2.298.490,678	3.555.919,731	2.299.630,103	4.005.884,383	2.298.050,065	4.003.307,053	
Diossine e Furani	PCDD/F	1.1	mg/anno	83,719	115,268	83,560	114,831	42,331	70,573	42,176	70,193
	PCDD/F	2.2	mg/anno	731,914	1.093,788	726,521	1.088,028	636,617	941,303	632,534	936,885
	PCDD/F	2.4	mg/anno	516,728	734,518	515,238	732,873	521,623	760,974	521,459	760,732
	PCDD/F	2.5a, 2.5b	mg/anno	793,066	1.015,535	791,036	1.012,849	1.076,641	1.331,479	1.076,024	1.330,571
	PCDD/F	3.1, 3.1a, 3.1b, 3.1c	mg/anno	142,443	215,524	142,443	215,524	196,354	335,881	196,354	335,881
	PCDD/F	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	mg/anno	0,835	1,211	0,779	1,153	0,569	0,711	0,523	0,658
	PCDD/F	4.4	mg/anno	4,101	4,720	4,101	4,720				
	PCDD/F	4.5	mg/anno	1,040	2,127	1,039	2,126	2,459	3,387	2,445	3,368
	PCDD/F	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	mg/anno	0,501	0,697	0,465	0,646	0,810	1,333	0,810	1,333
	PCDD/F	5.2, 5.2a, 5.2b	mg/anno	84,643	95,950	84,432	95,704	54,125	67,948	54,122	67,944
	PCDD/F	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	mg/anno	0,655	0,915	0,655	0,915	1,379	1,847	1,379	1,847
	PCDD/F	5.3b, 5.3b1, 5.3b2, 5.3b3, 5.3b4	mg/anno	0,753	1,075	0,753	1,075	27,570	32,035	27,570	32,035
	PCDD/F	5.4	mg/anno	0,139	0,161	0,139	0,161	0,144	0,178	0,144	0,178
	PCDD/F	6.2	mg/anno	1,011	1,203	0,812	0,965	0,381	0,480	0,381	0,480
	PCDD/F	6.7	mg/anno	0,151	0,269	0,151	0,269	0,358	0,574	0,358	0,574

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Mercurio	Hg	1.1	kg/anno	41,342	85,888	41,292	85,831	81,337	223,126	80,792	222,629
	Hg	2.2	kg/anno	155,751	248,708	115,078	190,763	144,476	207,161	83,237	120,993
	Hg	2.4	kg/anno	2,141	2,175	1,097	1,132	2,157	2,230	2,156	2,229
	Hg	2.5a, 2.5b	kg/anno	14,027	21,882	13,328	20,965	37,558	60,992	36,872	60,155
	Hg	2.6	kg/anno	0,001	0,001	0,001	0,001	0,000	0,000	0,000	0,000
	Hg	3.1, 3.1a, 3.1b, 3.1c	kg/anno	124,090	186,589	121,517	182,811	77,171	116,611	74,526	112,499
	Hg	3.3	kg/anno	0,047	0,150	0,047	0,150	3,048	6,606	1,524	3,303
	Hg	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	kg/anno	6,001	11,006	3,096	5,624	4,641	10,820	2,326	5,419
	Hg	4.5	kg/anno	0,296	0,674	0,263	0,637	0,147	0,216	0,099	0,145
	Hg	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	kg/anno	3,872	5,900	2,651	4,403	15,770	17,094	14,869	15,898
	Hg	5.2, 5.2a, 5.2b	kg/anno	23,619	27,239	23,441	27,034	29,355	34,389	29,451	34,544
	Hg	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	kg/anno	0,351	0,470	0,316	0,431	0,672	0,904	0,665	0,892
	Hg	5.3b, 5.3b1, 5.3b2, 5.3b3, 5.3b4	kg/anno	0,391	0,519	0,365	0,492	0,379	0,470	0,332	0,409
	Hg	5.4	kg/anno	0,025	0,047	0,021	0,039	0,014	0,031	0,014	0,030
	Hg	6.2	kg/anno	0,807	0,960	0,404	0,480	0,761	0,960	0,381	0,480
Hg	6.7	kg/anno	0,265	0,473	0,265	0,473	0,011	0,018	0,008	0,013	
Sommatoria Metalli	HM	1.1	kg/anno	1.788,808	2.901,105	1.788,719	2.901,015	1.936,899	3.263,471	1.936,535	3.263,140
	HM	2.2	kg/anno	3.596,829	4.940,730	2.851,405	3.966,424	2.984,273	4.180,189	2.746,657	3.788,142
	HM	2.3a, 2.3b, 2.3c	kg/anno	509,340	561,399	509,262	561,309	786,681	1.059,177	728,523	961,133
	HM	2.4	kg/anno	514,924	639,887	499,262	619,080	179,083	213,744	172,357	204,265
	HM	2.5a, 2.5b	kg/anno	2.820,937	3.994,391	2.408,005	3.322,781	3.355,044	4.234,931	2.884,679	3.514,767
	HM	2.6	kg/anno	13,512	14,356	13,494	14,334	23,286	24,512	23,268	24,491
	HM	3.1, 3.1a, 3.1b, 3.1c	kg/anno	202,091	293,220	182,631	264,002	304,505	353,571	295,983	340,604
	HM	3.3	kg/anno	234,364	347,647	234,175	347,426	148,849	186,401	148,660	186,182
	HM	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	kg/anno	16,073	31,041	11,555	22,756	10,500	24,431	5,754	13,454
	HM	4.5	kg/anno	4,763	15,428	4,731	15,322	1,776	7,413	1,748	7,373
	HM	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	kg/anno	38,145	50,985	35,294	47,262	67,728	85,136	64,283	80,081
	HM	5.2, 5.2a, 5.2b	kg/anno	154,975	177,089	154,877	176,962	148,747	162,835	148,179	162,264
	HM	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	kg/anno	8,095	11,320	8,095	11,320	10,102	13,527	10,102	13,527
	HM	5.3b, 5.3b1, 5.3b2, 5.3b3, 5.3b4	kg/anno	41,825	54,742	35,527	46,640	35,896	44,403	29,424	36,588
	HM	6.7	kg/anno					1,869	2,997	1,869	2,997
Idrocarburi Policiclici Aromatici	IPA	1.1	mg/anno	6.640.188,500	10.731.028,127	3.852.162,510	5.985.937,763	8.034.621,420	12.574.390,764	4.807.738,410	7.007.303,007
	IPA	2.2	mg/anno	20.114.717,812	25.547.379,757	15.054.446,330	19.053.476,318	16.210.756,642	24.355.161,554	13.646.660,826	21.211.308,653
	IPA	2.3a, 2.3b, 2.3c	mg/anno	548.727,006	751.150,804	280.500,526	382.549,204	2.737.577,298	3.814.680,130	1.373.597,646	1.913.102,530
	IPA	2.4	mg/anno	2.904.023,253	4.325.939,801	2.249.190,317	3.464.388,601	3.961.866,333	5.509.494,221	3.272.145,097	4.601.583,924
	IPA	2.5a, 2.5b	mg/anno	16.445.171,307	21.906.757,870	13.674.864,227	18.123.983,295	17.121.312,126	24.176.516,597	13.972.404,929	19.211.484,522
	IPA	2.6	mg/anno	5.245.281,066	7.571.863,536	2.809.792,264	4.097.508,714	4.027.988,638	6.760.163,158	2.156.115,148	3.586.784,368
	IPA	3.1, 3.1a, 3.1b, 3.1c	mg/anno	6.115.508,694	8.943.180,915	3.833.684,096	5.485.192,270	7.341.895,408	11.672.042,529	4.627.035,628	7.214.867,137
	IPA	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	mg/anno	111.213,440	142.486,710	106.963,578	135.896,807	10.736,402	13.639,289	6.416,547	8.434,416

Categoria	Parametro	Cocide IPPC	UM	2017 FDM con Q EFFETTIVA	2017 FDM con Q AUTORIZZATA	2017 FDM con Q EFFETTIVA e 1/2 LOQ	2017 FDM con Q AUTORIZZATA e 1/2 LOQ	2018 FDM con Q EFFETTIVA	2018 FDM con Q AUTORIZZATA	2018 FDM con Q EFFETTIVA e 1/2 LOQ	2018 FDM con Q AUTORIZZATA e 1/2 LOQ
Idrocarburi Policiclici Aromatici	IPA	4.2a, 4.2b, 4.2c, 4.2d, 4.2e	mg/anno	81,959	241,083	40,980	120,542	51,461	124,798	25,730	62,399
	IPA	4.5	mg/anno	3.765,228	7.485,330	3.367,578	6.823,130	2.987,646	5.659,441	2.818,135	5.093,854
	IPA	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	mg/anno	673.765,192	717.248,142	665.069,848	705.261,365	1.940.660,176	2.286.501,468	1.930.206,977	2.277.281,147
	IPA	5.2, 5.2a, 5.2b	mg/anno	310.731,091	370.796,722	275.923,867	330.724,256	91.125,213	108.664,074	85.736,205	101.977,099
	IPA	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	mg/anno	2.870,204	4.013,617	2.133,693	2.983,699	2.949,699	3.949,873	2.949,699	3.949,873
	IPA	5.3b, 5.3b1, 5.3b2, 5.3b3, 5.3b4	mg/anno	35.287,056	50.038,921	34.724,216	49.318,921	29.329,949	40.156,909	29.098,671	39.781,861
	IPA	5.4	mg/anno	142.275,628	146.242,944	142.275,628	146.242,944	174.324,000	207.436,800	87.162,000	103.718,400
	IPA	6.2	mg/anno	862.612,594	1.016.706,060	431.306,297	508.353,030	790.648,392	998.889,000	395.324,196	499.444,500
	IPA	6.7	mg/anno	283,632	506,847	189,887	339,326	1.250,352	2.005,055	1.250,352	2.005,055
Ossidi di azoto	NOx	1.1	kg/anno	1.135.985,839	1.454.657,641	1.135.985,839	1.454.657,641	1.428.593,023	1.790.433,040	1.428.593,023	1.790.433,040
	NOx	2.2	kg/anno	2.269.241,864	3.499.883,746	2.216.474,607	3.425.031,053	2.468.692,140	3.598.369,866	2.407.894,629	3.515.898,888
	NOx	2.3a, 2.3b, 2.3c	kg/anno	578.774,998	825.738,706	578.223,928	825.075,961	506.115,972	883.765,257	501.358,644	878.508,559
	NOx	2.4	kg/anno	135.456,725	163.890,519	131.885,241	158.545,961	125.169,354	149.673,586	123.272,601	146.131,262
	NOx	2.5a, 2.5b	kg/anno	2.007.414,844	2.642.254,692	2.001.020,413	2.634.267,072	1.538.391,130	2.175.590,371	1.532.246,887	2.167.056,753
	NOx	2.6	kg/anno	261.820,730	394.196,560	258.401,143	389.219,165	277.395,145	411.152,938	274.147,561	406.972,320
	NOx	3.1, 3.1a, 3.1b, 3.1c	kg/anno	4.343.263,357	7.613.664,816	4.343.151,350	7.613.532,374	4.313.190,349	7.310.575,488	4.313.190,349	7.310.575,488
	NOx	3.3	kg/anno	921.614,088	1.616.721,864	921.613,663	1.616.721,521	1.064.409,973	1.711.350,897	1.064.409,808	1.711.350,726
	NOx	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	kg/anno	647.275,014	970.976,142	644.580,286	966.119,148	755.344,378	1.062.269,994	752.679,238	1.057.063,696
	NOx	4.2a, 4.2b, 4.2c, 4.2d, 4.2e	kg/anno	20.233,035	22.903,501	20.233,019	22.903,493	7.058,364	8.607,573	7.058,348	8.607,565
	NOx	4.4	kg/anno	123.199,081	156.209,241	123.199,081	156.209,241	92.858,802	142.751,200	92.858,802	142.751,200
	NOx	4.5	kg/anno	228.858,671	355.581,293	228.797,279	355.471,793	246.893,785	372.030,487	246.887,096	372.022,288
	NOx	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	kg/anno	104.557,122	169.776,488	104.501,976	169.717,691	65.874,985	151.639,595	65.829,128	151.578,029
	NOx	5.2, 5.2a, 5.2b	kg/anno	891.231,225	1.099.854,428	891.230,400	1.099.853,261	758.558,134	953.831,897	758.558,134	953.831,897
	NOx	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	kg/anno	117.996,193	205.126,155	117.996,193	205.126,155	125.619,234	196.994,172	125.619,234	196.994,172
	NOx	5.3b, 5.3b1, 5.3b2, 5.3b3, 5.3b4	kg/anno	24.241,542	36.700,884	24.233,264	36.682,488	97.155,601	157.145,059	97.155,601	157.145,059
	NOx	5.4	kg/anno	117.499,895	136.012,552	117.499,895	136.012,552	102.667,935	129.748,034	102.664,417	129.740,358
	NOx	6.1a, 6.1b	kg/anno	178.966,684	286.395,914	178.966,684	286.395,914	221.203,108	287.151,384	221.203,108	287.151,384
	NOx	6.1c	kg/anno	90.411,498	102.688,512	90.411,498	102.688,512	110.827,567	130.828,070	110.827,567	130.828,070
	NOx	6.2	kg/anno	298.064,520	410.560,030	298.064,520	410.560,030	251.588,164	388.176,795	251.588,164	388.176,795
NOx	6.7	kg/anno	534.588,900	2.779.672,719	524.581,411	2.763.997,201	532.557,504	2.847.848,456	531.655,143	2.846.529,753	
Policlorbifenili	PCB	2.2	mg/anno	82.681.403,760	111.847.384,143	42.591.766,080	58.062.784,143	68.147.165,812	109.751.559,722	35.781.949,156	57.179.597,757
	PCB	2.4	mg/anno	275.915,493	454.627,449	275.817,830	454.463,103	2.731.407,960	3.666.721,399	2.731.334,500	3.666.622,904
	PCB	2.5a, 2.5b	mg/anno	2.829.706,030	3.121.865,454	2.824.868,036	3.111.030,484	3.174.187,714	3.070.984,091	3.172.334,088	3.069.370,463
	PCB	3.1, 3.1a, 3.1b, 3.1c	mg/anno	39,333	71,842	39,333	71,842	114,314	229,504	114,314	229,504
	PCB	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	mg/anno	0,164	0,168	0,084	0,087	0,125	0,150	0,064	0,081
	PCB	4.5	mg/anno	49,682	177,830	49,678	177,823	35,811	160,190	35,811	160,190
	PCB	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	mg/anno	1.608.499,874	1.697.980,863	1.604.855,398	1.692.883,069	220.796,329	237.563,707	220.796,329	237.563,707
	PCB	5.2, 5.2a, 5.2b	mg/anno	13,068	15,149	12,915	14,970	591,763	539,720	591,720	539,669
	PCB	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	mg/anno	0,019	0,026	0,019	0,026	0,140	0,188	0,140	0,188
	PCB	5.3b, 5.3b1, 5.3b2, 5.3b3, 5.3b4	mg/anno	8.453.085,016	10.554.927,967	8.453.085,016	10.554.927,967	1.862.506,344	2.932.891,161	1.862.506,344	2.932.891,161
	PCB	5.4	mg/anno	0,038	0,042	0,038	0,042	0,065	0,073	0,065	0,073
	PCB	6.2	mg/anno	0,807	0,960	0,404	0,480				
	PCB	6.7	mg/anno	0,008	0,014	0,008	0,014	0,013	0,021	0,013	0,021

Categoria	Parametro	Cocide IPPC	UM	2017 FDM con Q EFFETTIVA	2017 FDM con Q AUTORIZZATA	2017 FDM con Q EFFETTIVA e 1/2 LOQ	2017 FDM con Q AUTORIZZATA e 1/2 LOQ	2018 FDM con Q EFFETTIVA	2018 FDM con Q AUTORIZZATA	2018 FDM con Q EFFETTIVA e 1/2 LOQ	2018 FDM con Q AUTORIZZATA e 1/2 LOQ
Polveri	PTS	1.1	kg/anno	48.457,994	75.941,874	48.455,445	75.936,987	56.355,594	93.005,690	56.336,783	92.975,848
	PTS	2.2	kg/anno	116.527,676	157.966,753	112.848,481	152.146,173	136.002,557	190.426,232	133.965,478	187.105,867
	PTS	2.3a, 2.3b, 2.3c	kg/anno	12.778,445	16.915,081	12.488,713	16.437,491	12.836,492	18.424,102	12.525,627	17.854,882
	PTS	2.4	kg/anno	40.652,277	54.297,396	38.158,087	51.397,972	36.323,539	46.725,906	34.430,442	44.218,443
	PTS	2.5a, 2.5b	kg/anno	111.982,552	157.683,169	111.060,313	156.341,384	109.960,941	149.481,882	109.195,658	148.337,495
	PTS	2.6	kg/anno	33.436,245	45.857,001	32.513,246	44.565,432	42.674,984	61.199,117	42.080,087	60.297,692
	PTS	3.1, 3.1a, 3.1b, 3.1c	kg/anno	55.955,213	87.955,182	55.381,557	87.206,276	61.081,831	99.962,768	60.236,186	98.821,252
	PTS	3.3	kg/anno	35.671,247	62.597,188	35.669,485	62.593,346	39.003,489	70.208,984	38.997,527	70.196,711
	PTS	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	kg/anno	18.272,310	26.478,126	17.595,801	25.736,538	18.579,614	25.180,256	17.912,281	24.424,840
	PTS	4.2a, 4.2b, 4.2c, 4.2d, 4.2e	kg/anno	4.484,183	5.041,766	4.477,863	5.029,504	2.183,628	2.775,349	2.177,829	2.760,151
	PTS	4.4	kg/anno	2.341,568	3.332,681	2.334,715	3.323,696	1.764,457	2.178,372	1.763,147	2.176,212
	PTS	4.5	kg/anno	1.542,494	2.796,783	1.443,423	2.617,291	1.892,595	3.899,582	1.704,743	3.510,649
	PTS	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	kg/anno	7.429,606	10.014,181	7.246,153	9.743,170	4.616,406	7.734,429	4.481,926	7.562,980
	PTS	5.2, 5.2a, 5.2b	kg/anno	9.024,017	11.685,615	9.020,006	11.679,945	7.670,565	11.491,187	7.634,350	11.444,283
	PTS	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	kg/anno	465,041	802,533	460,974	785,691	909,832	1.266,846	632,524	882,518
	PTS	5.3b, 5.3b1, 5.3b2, 5.3b3, 5.3b4	kg/anno	7.079,883	9.440,892	6.541,425	8.937,918	7.812,723	9.934,807	7.184,154	9.265,840
	PTS	5.4	kg/anno	592,018	403,530	559,215	352,531	427,928	573,537	384,452	509,748
	PTS	6.1a, 6.1b	kg/anno	2.326,575	2.885,618	2.215,039	2.716,738	2.535,214	3.023,520	2.436,566	2.903,175
	PTS	6.1c	kg/anno	10.660,688	11.662,610	10.660,688	11.662,610	12.663,406	14.512,928	12.663,406	14.512,928
	PTS	6.2	kg/anno	10.283,606	13.961,507	10.005,011	13.661,864	13.815,028	19.518,950	13.550,014	19.235,835
PTS	6.7	kg/anno	24.836,899	33.631,758	24.430,532	33.060,481	27.375,867	37.000,352	25.086,652	33.853,535	
Ossidi di Zolfo	SOx	1.1	kg/anno	45.876,243	50.645,102	45.830,073	50.526,302	30.750,164	37.742,483	30.750,164	37.742,483
	SOx	2.2	kg/anno	275.073,898	400.720,813	237.323,801	354.901,676	151.083,850	212.095,997	151.083,850	212.095,997
	SOx	2.3a, 2.3b, 2.3c	kg/anno	53,472	146,448	31,307	81,648	73,208	184,075	50,937	119,275
	SOx	2.4	kg/anno	119.517,444	158.582,310	119.467,446	158.526,292	136.805,031	157.349,849	136.718,201	157.236,631
	SOx	2.5a, 2.5b	kg/anno	485.336,120	892.491,857	485.336,120	892.491,857	466.814,212	907.936,889	466.795,720	907.912,889
	SOx	2.6	kg/anno	2.859,381	3.768,906	2.193,249	2.794,127	2.186,622	3.245,007	1.780,718	2.557,944
	SOx	3.1, 3.1a, 3.1b, 3.1c	kg/anno	145.144,622	239.190,278	144.184,683	237.840,299	178.386,387	231.136,310	177.446,906	229.694,523
	SOx	3.3	kg/anno	623.525,945	1.247.463,198	623.525,329	1.247.462,028	593.813,681	923.209,390	593.812,473	923.206,801
	SOx	4.1a, 4.1b, 4.1c, 4.1d, 4.1e, 4.1f, 4.1g, 4.1h, 4.1i, 4.1l, 4.1m	kg/anno	5.435,434	7.487,465	4.530,685	6.327,701	5.761,893	7.149,989	4.858,209	6.062,845
	SOx	4.2a, 4.2b, 4.2c, 4.2d, 4.2e	kg/anno	253,835	495,289	253,835	495,289	209,173	497,044	209,173	497,044
	SOx	4.5	kg/anno	1.772,177	4.755,816	1.753,764	4.711,311	2.574,677	5.618,448	2.497,282	5.515,856
	SOx	5.1, 5.1a, 5.1b, 5.1c, 5.1d, 5.1e, 5.1f, 5.1g, 5.1h, 5.1i, 5.1j, 5.1k	kg/anno	732,034	1.322,303	598,378	1.124,536	665,287	1.773,940	563,831	1.518,628
	SOx	5.2, 5.2a, 5.2b	kg/anno	20.623,234	24.375,067	20.623,234	24.375,067	21.002,472	25.178,399	21.002,472	25.178,399
	SOx	5.3, 5.3a, 5.3a1, 5.3a2, 5.3a3, 5.3a4, 5.3a5	kg/anno	190,706	468,522	188,307	466,332	1.748,913	663,774	1.748,913	663,774
	SOx	5.3b, 5.3b1, 5.3b2, 5.3b3, 5.3b4	kg/anno	4.024,146	19.519,652	4.024,146	19.519,652	11.910,368	26.369,903	11.910,368	26.369,903
	SOx	5.4	kg/anno	14.804,781	15.002,483	14.650,932	14.763,253	7.380,105	8.539,141	7.225,981	8.348,896
	SOx	6.1a, 6.1b	kg/anno	3.468,574	5.189,990	3.425,977	5.097,590	5.983,563	8.949,018	5.983,563	8.949,018
	SOx	6.1c	kg/anno	1.024,955	1.166,400	512,477	583,200	992,914	1.173,120	496,457	586,560
	SOx	6.2	kg/anno	201.120,986	333.921,178	200.998,562	333.777,102	250.909,482	409.203,410	250.857,925	409.156,490
	SOx	6.7	kg/anno	196,909	264,000	98,454	132,000	208,525	264,000	104,262	132,000