PROPONENTE

ENAC
ENTE NAZIONALE PER L'AVIAZIONE CIVILE
ITALIAN CIVIL AVIATION AUTHORITY

Toscana Aeroporti

MASTER PLAN 2014-2029

AEROPORTO AMERIGO VESPUCCI FIRENZE

STUDIO DI IMPATTO AMBIENTALE

ambiente
ingegneria ambientale e laboratori

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RESPONSABILE PROGETTO E COORDINATORE TECNICO:
Ing. Lorenzo TENERANI

NOME ELABORATO

Atmosfera: report tabellare delle simulazioni - Impatti cumulativi

CODICE ELABORATO

INT-AMB-01-SCD-003

Codice elaborato			INT-AMB-01-SCD-003			Scala		
Rev.	**Descrizione**	**Redatto**	**Data**	**Verificato**	**Data**	**Approvato**	**Data**	**Autorizzato**
A	Emissione per integrazioni VIA	F.Tamburini	Agosto 2015	L.Tenerani	Agosto 2015	L.Tenerani	Agosto 2015	T.A. - V. D'Arienzo

ambiente
ingegneria ambientale e laboratori

STATO DI FATTO 2014 - AEROPORTO E TRAFFICO

Toscana Aeroporti

REC	NOX			NO2			PM10			PM2.5		VOC		CO		CO2		SOX		FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene		Propionaldehyde		Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
	Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
1	21.6006	367.0254	353.6940	16.1816	401.3853	264.3622	1.5167	11.3754	2.8976	0.1444	8.5937	3.8776	103.2386	33.6063	884.1115	34.1031	4212.61	0.0378	2.1984	0.1475	3.6898	0.1276	3.2965	0.0008	0.2204	0.0003	0.0387	4.8E-04	1.5E-01	1.1E-04	8.2E-02	2.0E-04	9.1E-02	2.3E-03	4.2E-01	1.6E-04	5.9E-02	1.75E-05	1.33E-04	4.0E-05	1.81E-04	5.33E-04	4.06E-03	4.59E-03	3.48E-02	4.95E-05	3.76E-04	0.02	5.5736	0.0048	12.8304	0.046	13.6297
2	16.2953	386.0642	374.3353	12.1893	637.5229	279.7368	1.1377	13.9066	2.5324	0.8587	10.5166	2.9533	160.1538	25.2647	1367.5546	53.6601	6606.12	0.0328	2.9630	0.1111	5.8165	0.0954	5.1630	0.0014	0.2821	0.0002	0.0449	7.2E-04	1.4E-01	5.3E-04	1.1E-01	7.6E-04	1.5E-01	4.2E-04	7.8E-02	2.0E-03	3.7E-01	2.6E-04	9.5E-02	1.33E-05	1.65E-04	1.80E-05	2.23E-04	4.03E-04	5.03E-03	3.46E-03	4.29E-02	3.74E-05	4.65E-04	0.04	7.2992	0.0709	13.8679	0.075	14.5509
3	51.9209	1157.5286	########	38.8604	1380.4012	828.9977	3.5807	23.2048	7.4436	2.7117	17.6378	9.5244	380.6846	79.0849	3249.8181	174.0377	15904.18	0.1237	9.8853	0.3549	13.0022	0.2951	11.5890	0.0053	0.6829	0.0011	0.1759	5.4E-03	1.2E+00	1.9E-03	2.3E-01	2.7E-03	3.2E-01	3.2E-03	7.6E-01	1.5E-02	3.3E+00	1.1E-03	8.6E-01	4.21E-05	2.79E-04	5.74E-05	3.80E-04	1.28E-03	8.45E-03	1.10E-02	7.23E-02	1.19E-04	7.85E-04	0.13	15.249	0.3771	70.7123	0.405	77.313
4	58.5266	858.5271	834.1291	43.8333	1093.6783	623.7699	4.1047	26.8877	7.8727	3.0957	20.3521	10.5773	284.4642	91.4771	2444.5816	128.2194	11046.31	0.1127	5.9747	0.3998	10.1180	0.3463	8.9988	0.0034	0.5443	0.0006	0.1079	2.6E-03	5.5E-01	1.3E-03	2.0E-01	1.8E-03	2.8E-01	1.6E-03	3.3E-01	7.2E-03	1.5E+00	6.7E-04	3.6E-01	4.77E-05	3.21E-04	6.51E-05	4.36E-04	1.45E-03	9.77E-03	1.25E-02	8.35E-02	1.35E-04	9.05E-04	0.09	13.318	0.21	38.5175	0.224	41.4018
5	43.5625	814.2622	776.1282	32.6038	848.5777	580.1830	3.0542	19.3337	5.8289	2.3034	14.6289	7.8904	232.5612	68.2070	1999.6657	127.8429	19232.50	0.0863	5.8703	0.2973	7.8921	0.2581	7.1937	0.0033	0.5934	0.0006	0.1162	2.0E-03	5.8E-01	1.3E-03	2.2E-01	1.8E-03	3.1E-01	1.2E-03	3.5E-01	5.4E-03	1.6E+00	6.3E-04	3.3E-01	3.55E-05	2.31E-04	4.84E-05	3.10E-04	1.08E-03	7.05E-03	9.29E-03	5.99E-02	1.00E-04	6.49E-04	0.09	14.57	0.18	41.2388	0.19	44.2825
6	22.1334	306.9729	285.1836	16.5149	436.6362	211.2579	1.4847	7.2743	2.9706	1.1298	5.5390	4.0693	114.0662	31.4838	900.6459	124.0911	11288.08	0.0528	3.8225	0.1508	4.0170	0.1156	3.2610	0.0033	0.2832	0.0006	0.0509	1.9E-03	2.2E-01	1.2E-03	1.1E-01	1.8E-03	1.5E-01	1.1E-03	1.3E-01	5.3E-03	5.8E-01	6.2E-04	2.2E-01	1.75E-05	8.67E-05	2.37E-05	1.17E-04	5.33E-04	2.65E-03	4.56E-03	2.25E-02	4.93E-05	2.44E-04	0.08	7.1156	0.1765	17.1776	0.186	18.2969
7	48.5226	749.0300	689.2890	36.0634	872.7244	507.0058	3.3546	18.1092	6.0848	2.5405	13.9236	9.4366	262.5813	78.8091	2217.6300	769.8832	54369.45	0.1732	11.0850	0.3297	8.1388	0.2912	8.1601	0.0211	2.1568	0.0033	0.3452	9.5E-03	1.1E+00	8.1E-03	8.2E-01	1.2E-02	######	5.4E-03	6.1E-01	2.6E-02	2.9E+00	3.9E-03	1.3E+00	4.09E-05	2.34E-04	5.44E-05	3.03E-04	1.25E-03	7.26E-03	1.06E-02	5.99E-02	1.15E-04	6.55E-04	0.55	55.74	1.0131	107.181	1.061	112.556
8	40.9006	693.4435	638.7695	30.2505	744.8581	475.2538	2.7365	16.1373	5.0740	2.0858	12.3592	8.3495	228.2553	64.2567	1838.1434	999.6868	47306.81	0.1759	11.1714	0.2779	7.1711	0.2316	6.7156	0.0279	1.3789	0.0043	0.2700	1.2E-02	1.3E+00	1.1E-02	5.0E-01	1.5E-02	7.1E-01	6.9E-03	8.1E-01	3.3E-02	3.6E+00	5.1E-03	3.9E+00	3.41E-05	2.00E-04	4.46E-05	2.66E-04	1.06E-03	6.11E-03	8.79E-03	5.15E-02	9.58E-05	5.60E-04	0.73	33.86	1.3198	95.7534	1.38	102.817
9	37.3334	600.7901	581.7471	27.7890	626.9126	433.6716	2.5670	15.4675	4.9738	1.9434	11.7243	7.0094	182.6581	57.6983	1401.2524	423.2874	30366.22	0.1000	4.8117	0.2535	5.7663	0.2145	5.4304	0.0109	1.2172	0.0016	0.1759	3.4E-03	3.4E-01	4.2E-03	4.7E-01	1.9E-03	1.8E-01	9.7E-03	9.7E-01	2.0E-03	4.1E-01	3.05E-05	1.86E-04	4.09E-05	2.47E-04	9.37E-04	5.74E-03	7.95E-03	4.84E-02	8.61E-05	5.25E-04	0.29	32.139	0.4647	50.0447	0.481	53.0864
10	40.0580	541.8110	531.1700	29.9282	766.4026	394.5821	2.5703	11.2056	5.0255	1.9742	8.6156	7.2919	193.1738	49.3744	1317.9524	169.5769	8366.68	0.0768	3.8187	0.2730	7.0150	0.1754	4.6176	0.0045	0.2912	0.0007	0.0503	2.1E-03	1.9E-01	1.7E-03	1.1E-01	2.5E-03	1.6E-01	1.2E-03	1.1E-01	5.7E-03	5.3E-01	8.3E-04	1.8E-01	3.01E-05	1.32E-04	4.08E-05	1.79E-04	9.16E-04	4.04E-03	7.85E-03	3.45E-02	8.48E-05	3.73E-04	0.12	7.3901	0.2179	16.5341	0.228	17.5347
11	42.3388	678.3882	637.5192	31.4399	685.7211	470.3259	2.9500	16.2157	5.5859	2.2275	12.2942	8.1523	202.1965	69.0656	1677.0834	733.6751	40877.52	0.1283	6.7471	0.2868	6.2795	0.2577	5.9757	0.0190	1.1894	0.0027	0.1821	4.9E-03	4.7E-01	7.4E-03	4.6E-01	1.1E-02	6.6E-01	2.6E-03	2.7E-01	1.4E-02	1.3E+00	3.4E-03	3.7E+00	3.55E-05	1.99E-04	4.70E-05	2.62E-04	1.09E-03	6.13E-03	9.22E-03	5.14E-02	1.00E-04	5.59E-04	0.5	31.035	0.7609	54.5498	0.784	56.9067
12	40.4118	638.8885	619.4155	30.0371	664.8720	459.0803	2.8020	16.3144	5.4059	2.1178	12.3670	7.7090	183.8703	64.5736	1554.7873	612.6674	26873.73	0.1161	5.1725	0.2740	6.0947	0.2407	5.6715	0.0159	0.9825	0.0023	0.1467	4.2E-03	4.4E-01	6.2E-03	3.8E-01	8.9E-03	5.4E-01	2.2E-03	1.9E-01	1.2E-02	9.5E-01	2.8E-03	2.3E+00	3.36E-05	1.99E-04	4.46E-05	2.63E-04	1.03E-03	6.15E-03	8.72E-03	5.15E-02	9.46E-05	5.60E-04	0.42	25.77	0.6411	43.0304	0.661	44.7067
13	41.0236	624.7883	602.4703	30.4757	666.2289	448.1472	2.8480	16.1570	5.3127	2.1523	12.2460	7.8812	184.4140	66.3437	1495.1527	658.2795	27884.42	0.1265	5.5050	0.2782	6.1996	0.2470	5.5999	0.0171	0.8779	0.0025	0.1458	5.3E-03	5.0E-01	6.6E-03	3.3E-01	9.5E-03	4.8E-01	2.9E-03	2.9E-01	1.5E-02	1.4E+00	3.1E-03	1.6E+00	3.43E-05	1.93E-04	4.55E-05	2.59E-04	1.05E-03	5.93E-03	8.90E-03	5.02E-02	9.65E-05	5.45E-04	0.45	22.497	0.7228	46.5696	0.749	49.1491
14	34.8502	594.4680	565.2230	26.9048	606.9055	419.1015	2.3941	14.7740	4.6623	1.8129	11.2339	6.6310	173.1802	54.3492	1442.5841	499.1310	34299.61	0.1001	5.2322	0.2363	5.3475	0.2015	5.1506	0.0130	0.7675	0.0019	0.1193	3.7E-03	3.3E-01	5.0E-03	2.9E-01	7.2E-03	4.2E-01	2.0E-03	1.9E-01	1.1E-02	9.1E-01	2.3E-03	1.9E+00	2.87E-05	1.80E-04	3.82E-05	2.39E-04	8.82E-04	5.55E-03	7.45E-03	4.67E-02	8.08E-05	5.07E-04	0.34	19.96	0.537	36.1214	0.555	37.8681
15	29.8756	514.7700	504.9830	22.2038	559.5405	372.9743	2.0453	12.7744	4.0044	1.5498	9.6937	5.6770	153.4788	46.1746	1300.1900	416.5067	30006.04	0.0863	4.2213	0.2026	5.1560	0.1710	4.8643	0.0109	0.8286	0.0016	0.1250	3.2E-03	3.0E-01	4.2E-03	2.5E-01	6.1E-03	4.6E-01	1.7E-03	1.7E-01	9.0E-03	8.5E-01	2.0E-03	1.6E+00	2.45E-05	1.56E-04	3.26E-05	2.05E-04	7.53E-04	4.80E-03	6.37E-03	4.03E-02	6.90E-05	4.38E-04	0.29	21.689	0.4544	36.9756	0.47	38.4806
16	23.5131	317.1283	302.6451	17.5436	481.5202	224.8938	1.5371	6.9866	3.0748	1.1758	5.3480	4.3036	122.2998	30.8970	881.0982	126.3702	6804.90	0.0507	3.0786	0.1600	4.3987	0.1115	3.1370	0.0034	0.2277	0.0005	0.0384	1.5E-03	1.4E-01	1.3E-03	8.6E-02	1.8E-03	1.2E-01	8.6E-04	8.1E-02	4.2E-03	3.8E-01	6.2E-04	9.8E-02	1.80E-05	8.33E-05	2.44E-05	1.12E-04	5.51E-04	2.55E-03	4.71E-03	2.16E-02	5.09E-05	2.35E-04	0.19	5.8127	0.1613	12.4161	0.169	13.1301
17	28.9534	380.4300	365.7267	21.6206	547.0529	271.7102	1.9026	8.2757	3.7726	1.4537	6.3261	5.2758	138.0885	38.3637	1016.8999	131.8590	7644.74	0.0589	3.2218	0.1972	4.9962	0.1391	3.6458	0.0035	0.2208	0.0005	0.0377	1.6E-03	1.4E-01	1.3E-03	8.3E-02	1.9E-03	1.2E-01	8.9E-04	8.2E-02	4.3E-03	3.8E-01	6.4E-04	1.1E-01	2.23E-05	9.81E-05	3.02E-05	1.32E-04	6.79E-04	3.00E-03	5.81E-03	2.55E-02	6.28E-05	2.76E-04	0.09	5.6224	0.1665	12.275	0.174	12.9985
18	42.1932	573.3847	559.7617	31.5401	784.4656	415.8183	2.7264	11.7966	5.2824	2.0908	9.0468	7.6441	194.4337	52.7666	1346.7489	147.0460	6424.10	0.0766	3.7691	0.2876	7.1698	0.1888	4.7758	0.0038	0.2020	0.0006	0.0367	1.7E-03	1.6E-01	1.5E-03	7.5E-02	2.1E-03	1.1E-01	9.7E-04	9.4E-02	4.7E-03	4.3E-01	7.0E-04	1.6E-01	3.18E-05	1.39E-04	4.32E-05	1.87E-04	9.68E-04	4.23E-03	8.30E-03	3.61E-02	8.97E-05	3.91E-04	0.1	5.0629	0.1825	12.4634	0.191	13.2897
19	53.1856	683.9772	673.4502	39.6936	794.0881	500.8582	3.6042	15.5917	6.7613	2.7372	11.8634	9.8510	214.4390	77.8734	1666.5978	387.6354	18175.41	0.1243	4.7728	0.3623	7.4669	0.2878	6.2917	0.0104	0.6141	0.0016	0.1173	4.4E-03	5.6E-01	4.0E-03	2.3E-01	5.7E-03	3.2E-01	2.5E-03	3.3E-01	1.2E-02	1.5E+00	1.9E-03	1.1E+00	4.25E-05	1.85E-04	5.74E-05	2.49E-04	1.30E-03	5.63E-03	1.11E-02	4.81E-02	1.20E-04	5.20E-04	0.27	15.187	0.4892	41.0143	0.512	43.9426
20	57.0509	772.2461	746.2371	42.5838	831.8430	557.3475	3.8831	18.1909	7.2897	2.9463	13.8463	10.5700	221.7119	84.5927	1821.0205	416.6414	18145.51	0.1337	6.8078	0.3887	7.7157	0.3132	6.6050	0.0112	0.6180	0.0017	0.1197	4.8E-03	5.9E-01	4.3E-03	2.3E-01	6.1E-03	3.2E-01	2.7E-03	3.5E-01	1.3E-02	1.6E+00	2.1E-03	1.1E+00	4.58E-05	2.17E-04	6.18E-05	2.93E-04	1.40E-03	6.61E-03	1.19E-02	5.64E-02	1.29E-04	6.11E-04	0.29	15.223	0.5269	42.1894	0.551	45.2583
21	46.2526	682.2835	660.2355	34.4542	715.1870	490.9813	3.1982	17.4767	5.9472	2.4188	13.2719	8.6974	194.0959	72.5430	1571.4511	502.3713	19906.78	0.1238	5.0521	0.3146	6.5818	0.2706	5.7370	0.0132	0.5762	0.0020	0.1001	4.8E-03	3.9E-01	5.1E-03	2.2E-01	7.3E-03	3.1E-01	2.7E-03	2.3E-01	1.3E-02	1.1E+00	2.4E-03	9.6E-01	3.80E-05	2.08E-04	5.10E-05	2.81E-04	1.16E-03	6.36E-03	9.89E-03	5.42E-02	1.07E-04	5.87E-04	0.34	14.607	0.5854	33.0064	0.609	35.0246
22	51.5816	730.7130	722.9210	38.5012	806.6938	538.7466	3.5135	17.1177	6.6590	2.6653	13.0035	9.5286	210.0589	76.3566	1676.4100	372.1126	16945.50	0.1179	4.5511	0.3513	7.4886	0.2831	6.2945	0.0098	0.4635	0.0015	0.0854	3.7E-03	3.8E-01	3.8E-03	1.7E-01	5.4E-03	2.4E-01	2.1E-03	2.3E-01	1.0E-02	1.0E+00	1.8E-03	9.1E-01	4.14E-05	2.02E-04	5.58E-05	2.73E-04	1.26E-03	6.18E-03	1.08E-02	5.26E-02	1.17E-04	5.69E-04	0.26	11.573	0.4429	29.2555	0.461	31.2392
23	########	14918.243	########	76.5957	1731.6737	########	6.4376	29.6945	########	4.9655	22.9252	18.3466	422.3971	116.1247	2515.7862	158.4621	11065.96	0.1490	6.5053	0.6981	15.8253	0.4056	8.5437	0.0039	0.2771	0.0006	0.0554	1.9E-03	2.9E-01	1.5E-03	1.0E-01	2.1E-03	1.4E-01	1.1E-03	1.7E-01	5.3E-03	7.7E-01	7.3E-04	2.4E-01	7.45E-05	3.45E-04	1.02E-04	4.69E-04	2.26E-03	1.05E-02	1.95E-02	9.02E-02	2.10E-04	9.74E-04	0.1	6.7646	0.1947	19.8667	0.205	21.3691
24	36.9059	555.3409	543.9679	27.5235	633.9687	404.7274	2.4963	12.8815	4.7056	1.8964	9.8221	6.8488	169.7356	53.9986	1330.6197	287.7602	13662.21	0.0900	4.4854	0.2512	5.8542	0.1991	4.8884	0.0077	0.5070	0.0012	0.0890	3.3E-03	3.6E-01	2.9E-03	1.9E-01	4.2E-03	2.7E-01	1.9E-03	2.1E-01	9.1E-03	9.7E-01	1.4E-03	7.4E-01	2.95E-05	1.53E-04	3.98E-05	2.06E-04	9.02E-04	4.66E-03	7.68E-03	3.97E-02	8.32E-05	4.30E-04	0.2	12.819	0.3614	29.5449	0.378	31.3876
25	12.4639	171.6214	152.3694	9.2899	234.4534	112.0851	0.8168	3.8233	1.6231	0.6244	2.9311	2.2831	60.5398	16.5728	447.8936	69.4558	3337.17	0.0287	2.9627	0.0847	2.1265	0.0599	1.5859	0.0019	0.1259	0.0003	0.0235	8.9E-04	1.1E-01	7.1E-04	4.7E-02	1.0E-03	6.6E-02	5.1E-04	6.4E-02	2.4E-03	2.9E-01	3.4E-04	5.2E-02	9.61E-06	4.63E-05	1.30E-05	6.14E-05	2.94E-04	1.42E-03	2.51E-03	1.20E-02	2.71E-05	1.30E-04	0.05	3.1352	0.0913	8.08172	0.096	8.6385
26	37.8065	487.4734	464.3693	28.2755	587.0327	344.6997	2.5333	9.8059	4.7474	1.9277	7.4670	5.6140	147.1569	52.1895	1098.5909	97.3388	7028.93	0.0680	4.1957	0.2577	5.3459	0.1923	3.9490	0.0025	0.2016	0.0004	0.0364	1.6E-03	1.6E-01	9.4E-04	7.5E-02	1.3E-03	1.1E-01	6.3E-04	9.2E-02	3.0E-03	4.2E-01	4.5E-04	8.4E-02	2.94E-05	1.16E-04	4.00E-05	1.56E-04	8.95E-04	3.54E-03	7.69E-03	3.02E-02	8.30E-05	3.27E-04	0.06	5.0608	0.1178	12.3132	0.123	13.2732
27	40.0202	545.7184	523.7120	29.9336	649.8590	389.0144	2.6724	11.1644	5.1233	2.0350	8.5007	7.2090	162.0947	54.6884	1210.5347	100.3103	7023.72	0.0771	4.2410	0.2728	5.9169	0.2010	4.3641	0.0025	0.2014	0.0004	0.0358	1.1E-03	1.5E-01	9.7E-04	7.5E-02	1.4E-03	1.1E-01	6.5E-04	8.7E-02	3.1E-03	4.0E-01	4.7E-04	9.6E-02	3.10E-05	1.31E-04	4.22E-05	1.78E-04	9.44E-04	4.02E-03	8.11E-03	3.43E-02	8.76E-05	3.71E-04	0.07	5.074	0.1215	11.9969	0.127	12.7639
28	42.9730	603.9588	583.3025	32.1459	744.5128	439.7989	2.8559	12.7766	5.6193	2.1770	9.7308	7.7373	184.2469	57.8900	1378.4546	103.4421	6782.94	0.0751	4.2959	0.2930	6.7820	0.2121	4.9825	0.0026	0.1970	0.0004	0.0346	1.2E-03	1.4E-01	1.1E-03	6.7E-02	1.6E-03	1.0E-01	7.4E-04	8.2E-02	3.2E-03	3.8E-01	5.1E-04	8.9E-02	3.01E-05	1.30E-04	4.09E-05	1.76E-04	9.16E-04	3.91E-03	8.03E-03	3.81E-02	8.69E-05	4.13E-04	0.07	4.9393	0.1231	11.5131	0.129	12.2335
29	38.5125	530.3822	508.3182	28.7451	527.2018	357.9772	2.6207	12.3790	4.7645	1.9883	9.4293	7.0814	140.7850	56.7024	1127.7992	245.9756	11922.95	0.0871	4.4254	0.2622	4.8214	0.2102	4.0742	0.0064	0.3485	0.0010	0.0641	2.6E-03	2.8E-01	2.1E-03	1.4E-01	3.5E-03	1.8E-01	1.5E-03	1.7E-01	7.2E-03	7.7E-01	1.0E-03	1.4E-01	4.16E-05	1.98E-04	5.41E-04	4.47E-03	8.03E-03	3.81E-02	8.69E-05	4.13E-04	0.17	8.7057	0.2963	21.9421	0.309	23.4263
30	47.7516	554.0450	525.4814	35.7394	615.0727	390.9912	3.2238	11.3068	5.7605	2.4494	8.5984	8.5767	154.7695	66.9978	1167.0150	93.1979	7217.68	0.0816	3.9674	0.3257	5.6069	0.2483	4.2133	0.0023	0.1790	0.0004	0.0332	1.0E-03	1.5E-01	8.7E-04	6.6E-02	1.2E-03	9.4E-02	5.9E-04	8.9E-02	2.8E-03	4.1E-01	4.2E-04	9.8E-02	3.73E-05	1.33E-04	5.09E-05	1.80E-04	1.14E-03	4.05E-03	9.77E-03	3.46E-02	1.05E-04	3.74E-04	0.06	4.4604	0.1096	11.4176	0.115	12.1998
31	36.4455	694.3128	585.9908	26.3746	784.6548	431.4693	2.3754	14.4003	4.4844	1.8240	11.1305	6.9562	247.9784	53.9986	1330.6197	287.7602	13662.21	0.0900	4.4854	0.2512	5.8542	0.1991	4.8884	0.0077	0.5070	0.0012	0.0890	3.3E-03	3.6E-01	2.9E-03	1.9E-01	4.2E-03	2.7E-01	1.9E-03	2.1E-01	9.1E-03	9.7E-01	1.4E-03	7.4E-01	2.95E-05	1.53E-04	3.98E-05	2.06E-04	9.02E-04	4.66E-03	7.68E-03	3.97E-02	8.32E-05	4.30E-04	0.2	12.819	0.3614	29.5449	0.378	31.3876
32	33.6783	600.9381	526.3201	23.9682	711.2118	384.6793	2.1732	12.7551	4.0907	1.6716	9.8374	9.0188	285.0356	65.0850	2138.8768	3355.4639	127095.66	0.3378	18.3279	0.2215	6.9749	0.2198	7.5339	0.0895	2.9810	0.0129	0.5181	2.5E-02	2.0E+00	3.5E-02	######	5.0E-02	######	1.3E-02	1.2E+00	7.0E-02	5.5E+00	1.6E-02	1.7E+01	3.23E-05	1.78E-04	3.71E-05	2.23E-04	1.05E-03	5.58E-03	8.06E-03	4.48E-02	8.96E-05	4.95E-04	2.36	75.565	3.665	170.781	3.784	181.225
33	15.8184	286.3730	271.6035	11.7463	401.8992	201.4072	1.0844	8.3657	2.0909	0.8214	6.3541	2.9846	113.8906	24.5738	924.6500	193.9669	14394.89	0.0488	3.2508	0.1072	3.7127	0.0911	3.4254	0.0050	0.6727	0.0008	0.1013	1.9E-03	2.5E-01	1.9E-03	2.6E-01	2.8E-03	3.7E-01	1.0E-03	1.4E-01	5.2E-03	6.8E-01	9.2E-04	1.8E-01	1.30E-05	1.02E-04	1.74E-05	1.34E-04	3.99E-04	3.14E-03	3.38E-03	2.63E-02	3.66E-05	2.86E-04	0.13	17.615	0.2255	29.9343	0.235	31.1448
34	47.8864	730.9734	704.9294	35.7530	825.9907	526.6795	3.0932	16.3950	5.8836	2.3729	12.6442	8.8105	219.4799	60.9615	1558.9461	279.5165	17939.72	0.1023	5.0437	0.3264	7.6225	0.2175	5.3971	0.0075	0.4141	0.0012	0.0794	3.7E-03	3.8E-01	2.9E-03	1.5E-01	4.1E-03	2.2E-01	2.1E-03	2.3E-01	1.0E-02	1.0E+00	1.4E-03	4.3E-01	3.64E-05	1.95E-04	4.92E-05	2.64E-04	1.11E-03	5.95E-03	9.49E-03	5.07E-02	1.03E-04	5.50E-04	0.2	10.23	0.3735	27.827	0.392	29.8243
35	15.4914	278.8627	270.9317	11.4802	354.7837	200.3420	1.0570	7.7065	2.0281	0.8013	5.8569	2.9525	101.4722	24.0593	783.0187	227.1226	12422.15	0.0518	3.2631	0.1048	3.2668	0.0888	3.0625	0.0059	0.6600	0.0009	0.0996	2.1E-03	2.4E-01	2.3E-03	2.5E-01	3.3E-03	3.6E-01	1.2E-03	1.5E-01	5.9E-03	6.8E-01	1.0E-03	1.6E-01	3.55E-05	1.69E-04	4.84E-05	2.26E-04	9.39E-04	3.91E-03	8.03E-03	3.81E-02	8.69E-05	4.13E-04	0.17	17.271	0.2598	29.5004	0.27	30.7058
36	63.0454	1048.4286	########	47.1482	1092.7960	765.4543	4.0169	20.7628	7.6175	3.0902	16.0272	11.4312	279.9406	75.5056	1807.2939	217.9442	15266.19	0.1101	5.8958	0.4300	10.0234	0.2667	6.1589	0.0057	0.3647	0.0009	0.0713	2.6E-03	3.5E-01	2.2E-03	1.3E-01	3.1E-03	1.9E-01	1.5E-03	2.1E-01	7.3E-03	9.6E-01	1.1E-03	3.3E-01	4.68E-05	2.44E-04	6.36E-05	3.31E-04	1.43E-03	7.43E-03	1.22E-02	6.36E-02	1.

STATO DI FATTO 2014 - AEROPORTO E TRAFFICO

ambiente
ingegneria ambientale e laboratori

Toscana Aeroporti

	NOX			NO2			PM10			PM2.5		VOC		CO		CO2		SOX	
REC	Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
129	21.6073	370.4970	352.6721	16.1610	555.4065	263.1630	1.4165	10.8693	2.9263	1.0834	8.3450	3.9267	145.0991	28.2789	1085.4660	70.2266	10426.35	0.0417	3.6782
130	15.5547	360.0838	351.2294	11.6369	486.8657	262.1390	1.0805	10.4100	2.3131	0.8165	7.8885	2.8288	125.1900	23.8932	1067.0199	52.7848	5694.75	0.0327	2.6655
131	14.0677	386.3000	373.6204	10.5217	501.2513	279.1438	0.9771	10.3660	2.1823	0.7384	7.8534	2.5634	128.2791	21.6501	1103.6420	51.8146	5570.46	0.0303	2.6642
132	19.8860	423.4346	405.6871	14.8855	543.2365	303.3455	1.3889	11.7088	2.8073	1.0483	8.8630	3.5976	140.4159	30.7859	1202.5160	52.7980	6225.82	0.0389	3.0303
133	21.9750	458.6470	438.8837	16.4521	570.8726	328.1271	1.5380	13.0458	3.0313	1.1603	9.8689	3.9694	147.9023	34.1477	1262.7500	53.0952	6737.51	0.0422	3.2494
134	19.7190	453.0188	433.0369	14.7604	576.8602	324.0397	1.3791	13.1585	2.8410	1.0406	9.9537	3.5659	149.0095	30.6248	1274.2629	51.1480	7121.29	0.0386	3.2394
135	16.0079	413.3440	395.6617	11.9778	556.0836	295.8149	1.1171	12.2621	2.4096	0.8432	9.2790	2.9002	142.6344	24.7771	1219.8400	47.7761	7000.56	0.0321	2.9941
136	17.4790	393.4140	378.7172	13.0819	555.6351	283.3561	1.2218	12.7168	2.5644	0.9219	9.6198	3.1580	140.3042	27.0854	1204.3167	46.2916	6477.87	0.0337	2.7625
137	6.6528	205.3414	189.9709	4.9669	378.3599	141.6115	0.4609	7.6754	1.0599	0.3484	5.8138	1.2179	97.2080	10.2400	835.5292	34.0300	5995.06	0.0155	2.2961
138	49.1028	892.7770	858.0632	36.7719	1056.1675	641.4063	3.0913	17.5516	6.2227	2.3846	13.5498	8.8147	267.8943	55.8694	1673.4094	77.8401	14676.89	0.0736	4.9542
139	58.2022	941.9069	931.3765	43.5987	1078.4346	696.3566	3.7749	22.3179	7.4443	2.8931	17.2037	10.4382	266.1514	72.4695	1711.8807	81.2383	10574.00	0.0890	3.7965
140	36.8921	514.0280	500.0755	27.6169	678.5158	373.3575	2.5038	13.3709	4.7869	1.9008	10.2177	6.6613	175.1579	52.7658	1366.9988	85.7012	8677.44	0.0675	4.0663
141	59.9590	614.2849	598.5336	44.9169	814.2221	447.5645	4.1470	16.3925	7.3793	3.1358	12.4715	10.7752	209.3367	89.7256	1692.6844	95.9046	12503.27	0.1040	4.6275
142	60.2717	645.9738	626.8828	45.1523	853.1238	468.2317	4.1891	17.6337	7.5638	3.1646	13.3830	10.8335	215.3805	91.4083	1805.2234	97.8550	8874.00	0.1058	5.1562
143	30.8337	608.9478	585.9308	23.0729	816.6442	437.7954	2.1279	15.1808	4.5328	1.6105	11.5191	5.6143	213.2647	46.6348	1769.8046	98.8875	8632.70	0.0659	4.9738
144	33.7858	711.8860	690.0560	25.2894	912.3129	516.4480	2.3423	16.4651	4.9624	1.7709	12.4757	6.1333	233.8945	51.5150	1990.3260	96.5364	8787.48	0.0693	4.9948
145	18.9742	536.3760	529.4313	14.1951	740.4666	395.4354	1.3163	14.9634	2.9494	0.9950	11.3343	3.4537	187.0174	29.0505	1568.9516	65.9021	5171.61	0.0402	3.3701
146	23.2684	487.2300	474.4565	17.4147	666.9331	354.2280	1.6220	14.4147	3.3249	1.2249	10.9145	4.2215	168.9924	35.9643	1437.4729	68.9330	7050.74	0.0475	3.7004
147	30.3315	509.2454	482.5074	22.7115	680.6660	360.6720	2.1208	14.7400	4.0631	1.6004	11.1578	5.4816	178.2813	47.0332	1506.8123	71.6375	7764.93	0.0586	4.6015
148	32.0854	535.4034	515.9388	24.0275	696.1844	386.1627	2.2468	15.0096	4.2761	1.6949	11.3615	5.7885	178.8177	49.8517	1530.8369	69.3265	7852.39	0.0605	3.6609
149	26.4175	549.6934	530.3860	19.7769	708.9559	396.6664	1.8487	15.2419	3.7231	1.3948	11.5356	4.7765	181.2759	41.0863	1552.0027	66.3920	8096.88	0.0514	3.6295
150	22.8181	543.8101	526.0325	17.0784	717.1989	393.2651	1.5959	15.6868	3.3694	1.2042	11.8678	4.1296	181.7917	35.4801	1559.0357	62.7897	8233.27	0.0450	3.4464
151	18.9765	458.6704	445.8492	14.1992	686.0884	333.2617	1.3262	15.2693	2.9145	1.0008	11.5461	3.4341	171.1779	29.4436	1467.1213	56.3242	7385.48	0.0374	3.0629
152	12.9591	318.6146	305.5070	9.6886	572.3939	228.0887	0.9030	11.9825	2.0359	0.6818	9.0642	2.3558	145.4675	20.0663	1239.8384	49.9074	6172.39	0.0273	2.8160
153	6.9968	210.3961	196.4061	5.2209	426.7871	146.4880	0.4843	8.2764	1.1613	0.3662	6.2659	1.2855	110.6490	10.7935	940.2061	40.2501	6703.35	0.0170	2.5317
154	17.8264	288.4510	271.1304	13.3071	481.3775	200.9890	1.1513	6.7364	2.3948	0.8832	5.1532	3.2592	123.8953	22.6109	858.3240	82.7722	8284.39	0.0385	3.1031
155	21.2565	366.4242	344.3837	15.8782	541.1101	255.8469	1.3778	7.7785	2.9252	1.0561	5.9505	3.8720	140.2982	27.0845	973.4568	85.2869	9531.49	0.0435	3.4243
156	42.8891	757.7198	725.1729	32.1000	884.5827	540.9941	2.7198	14.3864	5.6008	2.0946	11.0717	7.7275	229.6703	50.2325	1499.1406	92.9281	12097.68	0.0698	4.7181
157	51.5638	718.0880	704.6084	38.6077	758.4432	526.3331	3.4543	18.0645	6.5392	2.6294	13.8479	9.2781	190.3570	70.8772	1437.2790	97.9286	12473.10	0.0888	3.9701
158	42.0620	983.7020	952.6590	31.4885	1220.7356	713.1310	2.9192	21.2414	6.2056	2.2069	16.0940	7.6469	310.6086	64.4056	2645.3485	119.2154	13244.70	0.0884	6.5342
159	32.2005	736.2970	720.1410	24.1051	981.4462	538.6136	2.2481	20.5362	4.6914	1.6971	15.5432	5.8382	250.0726	49.9174	2115.4772	89.3529	9313.62	0.0650	4.6938
160	61.0674	648.1590	630.7770	45.7540	874.5532	471.7232	4.2856	19.9074	7.4811	3.2313	15.0697	10.9776	221.2742	95.0168	1896.5300	96.5495	9286.84	0.1089	4.6614
161	45.5277	651.5892	634.2942	34.1006	841.3220	474.3526	3.1930	18.6777	5.9171	2.4078	14.1393	8.2018	212.3520	70.9077	1820.2712	88.0167	9250.17	0.0839	4.4101
162	30.1762	648.7960	631.5045	22.5884	833.2485	472.6232	2.1120	17.2053	4.3560	1.5934	13.0231	5.4590	209.6022	46.9737	1792.8200	79.9826	9032.97	0.0591	4.1911
163	26.7061	634.4470	621.5818	19.9879	871.8061	465.1106	1.8697	19.7657	4.0343	1.4104	14.9373	4.8280	217.3535	41.5713	1862.1420	73.7883	8672.29	0.0518	3.7482
164	19.1570	454.1430	441.8997	14.3290	753.2561	330.3152	1.3384	16.5033	3.0614	1.0100	12.4716	3.4756	190.3143	29.7886	1625.9320	66.0223	7340.43	0.0391	3.4062
165	17.1495	376.5517	365.2053	12.8253	657.1970	272.7444	1.1970	13.7657	2.6226	0.9035	10.4066	3.1128	167.5650	26.6197	1426.3064	61.1188	6501.28	0.0352	3.1256
166	10.8617	272.9440	261.8691	8.1121	559.6969	195.3453	0.7547	10.9457	1.7496	0.5702	8.2790	1.9864	142.5638	16.8229	1208.6150	53.7789	6830.72	0.0248	2.7131
167	8.0230	227.1433	216.1350	5.9860	474.5498	160.7716	0.5557	9.0336	1.3404	0.4201	6.8353	1.4743	120.0805	12.4025	1021.3522	47.1700	6777.80	0.0196	2.5824
168	20.5199	345.4782	328.6481	15.3156	528.3294	243.7296	1.3479	7.6797	2.7923	1.0302	5.8644	3.7561	142.3981	27.3740	1018.3362	100.2724	8887.45	0.0455	3.0378
169	25.3047	420.3792	405.1740	18.9021	595.7023	300.8824	1.6654	9.2822	3.4341	1.2724	7.0936	4.6116	158.0165	33.7118	1110.8277	104.1996	8490.44	0.0526	3.0518
170	66.5721	1073.2143	########	49.8459	1139.0676	784.9304	4.2155	21.0868	8.3991	3.2475	16.2632	11.9699	285.4266	77.3207	1826.4827	121.8320	10001.66	0.1029	4.3923
171	72.6265	1181.7472	########	54.3858	1293.9757	862.2202	4.6457	24.7232	9.1002	3.5711	19.0606	13.0501	326.7732	86.9724	2075.7881	124.2050	11242.85	0.1128	5.0902
172	58.0244	921.3045	893.2475	43.4331	1057.9394	667.3593	3.8270	21.8286	7.3228	2.9227	16.7771	10.4581	268.2113	76.4845	1833.2445	126.0446	13959.59	0.1006	5.1589
173	46.1554	694.0484	673.2044	34.5329	814.1295	502.8750	3.0816	17.1403	5.8737	2.3475	13.1441	8.3459	203.0510	63.2893	1510.5271	122.7391	14516.78	0.0867	5.1259
174	41.0300	574.4320	561.1530	30.6936	775.4049	418.3012	2.7970	14.4257	5.3885	2.1218	11.0111	7.4497	197.1362	59.8474	1569.7429	124.6332	11859.34	0.0841	4.8351
175	84.2206	802.7807	766.3377	63.0862	1047.1858	573.1699	5.8535	20.5863	######	4.4224	15.6311	15.1783	279.0599	128.0850	2355.9312	154.1771	14219.26	0.1545	7.6851
176	68.2916	768.4454	699.4474	51.1387	1000.7715	523.2046	4.7314	19.2211	8.6402	3.5775	14.6152	12.3582	282.6689	103.4897	2369.0403	157.8574	19035.80	0.1330	10.2092
177	39.4672	764.6088	669.1848	29.5137	1000.6331	500.2286	2.6893	16.9522	5.6494	2.0414	12.9510	7.2773	295.2088	58.5867	2407.5265	177.2975	20881.54	0.0967	12.9841
178	43.3390	883.2344	836.0674	32.4184	1131.0026	624.6169	2.9696	18.9204	6.2565	2.2523	14.4274	7.9725	303.4841	65.1409	2510.4061	180.7298	17197.37	0.1082	9.1716
179	72.2337	1611.8523	########	54.1096	1778.2468	########	5.0450	33.0159	9.9453	3.8094	25.0024	13.0966	459.4938	112.1148	3951.4010	153.2840	20948.18	0.1493	10.0881
180	69.6205	1490.3562	########	52.1560	1661.5087	########	4.8743	33.3190	9.5086	3.6780	25.1976	12.5802	425.4572	108.2915	3643.0606	136.2160	19699.42	0.1358	9.2776
181	58.6015	1260.1032	########	43.8919	1463.7220	908.0889	4.1012	30.2663	8.2019	3.0948	22.9016	10.6029	378.8936	91.2049	3251.8266	130.0717	16115.61	0.1162	8.4610
182	43.4379	765.6912	735.9372	32.5243	890.3181	550.8000	3.0474	19.9702	5.8285	2.2979	15.1073	7.8402	234.1131	67.8516	2023.9642	101.7619	11727.62	0.0822	5.5575
183	38.1122	613.9670	590.9915	28.5368	791.1915	441.6294	2.6710	17.8169	5.1379	2.0143	13.4642	6.8676	205.9062	59.2620	1769.7818	86.5990	15135.02	0.0702	4.2018
184	27.4078	482.0345	467.3646	20.5116	712.3353	348.7377	1.9176	15.2295	3.8058	1.4467	11.5129	4.9528	182.6652	42.5836	1568.9178	76.6542	14058.72	0.0528	3.3625
185	9.2302	260.8487	251.7721	6.8860	514.7257	187.5953	0.6396	9.8198	1.5210	0.4835	7.4271	1.6965	130.1178	14.2947	1102.5233	55.3539	8661.18	0.0227	2.7258
186	20.3497	343.3819	315.7729	15.1764	515.5592	232.9621	1.3420	7.3407	2.7611	1.0248	5.6022	3.7446	136.9289	27.6555	1000.4082	118.5875	11726.69	0.0483	3.9831
187	39.4218	601.8430	587.1440	29.4689	773.9135	436.3260	2.6018	13.7177	5.0734	1.9866	10.5107	7.1597	209.4008	52.6452	1417.9200	139.6631	10114.75	0.0769	3.9183
188	32.9803	521.5636	505.7466	24.6279	723.1031	376.1742	2.2050	13.2909	4.3583	1.6796	10.1743	6.0530	184.0463	46.3055	1430.8083	161.1613	13840.16	0.0770	4.8425
189	38.2666	557.0961	527.4051	28.5979	807.3520	392.9546	2.6007	13.6999	5.1320	1.9749	10.4593	7.0318	217.3279	56.1960	1699.8477	169.7061	14405.27	0.0929	6.8443
190	64.5364	1320.1888	########	48.2813	1499.7013	933.7445	4.3792	24.6099	8.7898	3.3307	18.8077	12.0088	419.8476	95.9437	3488.2909	274.1527	22482.40	0.1877	15.0406
191	96.3724	2007.1673	########	72.1786	2104.6719	########	6.7118	37.5550	######	5.0737	28.4909	17.6268	572.8298	150.1369	4895.0035	246.9867	27054.92	0.2310	21.5988
192	#######	2383.9300	########	87.5847	2379.7104	########	8.1781	44.0672	######	6.1745	33.3674	21.2404	690.5505	182.7693	5835.6000	235.7919	30286.68	0.2541	31.0322
193	71.2811	1372.2708	########	53.3715	1546.4417	973.2105	4.9882	34.6173	9.8927	3.7649	26.2265	12.9742	427.3071	111.6827	3685.2202	198.8553	21301.52	0.1524	12.2875
194	64.4610	1192.9860	########	48.2582	1430.0658	849.8696	4.5127	34.7697	9.2363	3.4058	26.3289	11.7309	387.0291	101.0600	3284.8600	189.2369	16705.27	0.1375	10.4972
195	62.5270	1026.0764	955.6704	46.8127	1228.0044	714.6215	4.3829	30.2315	8.6279	3.3064	22.8971	11.3497	344.7709	98.0545	2957.8999	173.3965	18020.52	0.1283	10.3421
196	65.6642	936.4590	872.9960	49.1721	1117.0379	653.0521	4.6113	29.2560	8.8708	3.4768	22.1249	11.8683	312.5921	102.9724	2686.1800	155.9524	19080.87	0.1265	8.9205
197	56.0726	845.5285	799.1055	41.9824	965.4180	597.5577	3.9358	23.3926	7.3956	2.9676	17.6940	10.1363	266.1188	87.8435	2288.2253	141.8340	19183.56	0.1082	6.9844
198	49.2962	771.8784	749.7524	36.9100	808.4306	560.8040	3.4559	19.1642	6.4591	2.6062	14.4854	8.8910	212.3967	76.7925	1824.4525	117.0027	19729.21	0.0918	4.4210
199	61.4256	759.5140	741.4602	46.0110	796.3604	554.3783	4.3094	18.9231	7.6675	3.2492	14.3155	11.0405	204.9844	95.4937	1752.1400	112.0779	20565.38	0.1086	4.2648
200	36.5968	565.5984	551.7236	27.3941	729.5654	412.2012	2.5624	16.0333	4.8365	1.9328	12.1316	6.6068	186.0593	56.9017	1592.4066	94.9596	19381.14	0.0693	3.7279
201	14.9181	399.7140	390.3109	11.1403	664.7112	291.4142	1.0373	13.1077	2.3134	0.7836	9.9076	2.7316	167.3350	23.1875	1432.2230	77.5196	16468.13	0.0345	3.1812
202	22.8405	332.9623	307.0333	17.0366	504.1209	227.2924	1.5161	7.4243	3.0227	1.1562	5.6592	4.2075	131.2061	31.6360	944.1801	133.5971	11125.98	0.0550	3.8024
203	67.0638	1123.4606	########	50.1094	1295.3894	763.5661	4.2803	21.5907	8.2761	3.3019	16.7922	12.7477	433.6434	86.7474	3539.1249	422.8230	41619.55	0.2325	22.2587
204	#######	2015.9906	########	83.9764	2106.5594	########	7.8249	41.4708	######	5.9164	31.5964	20.7702	636.6192	178.0574	5458.8926	400.8530	33969.03	0.3131	25.3632
205	79.0565	1467.2777	########	59.1562	1571.5997	########	5.5209	33.8508	######	4.1709	25.7266	14.5581	471.4670	124.8759	4054.5615	310.7981	31527.49	0.1971	16.4341
206	48.8961	788.7531	747.3891	36.5738	888.8923	558.2543	3.4227	20.2074	6.5263	2.5828	15.2924	8.9357	254.2622	77.0201	2157.8739	194.3361	36114.54	0.1083	6.7387
207	42.4981	774.5886	744.3726	31.7920	770.7280	555.6539	2.9733	17.8995	5.6549	2.2434	13.5327	7.7250	204.6788	66.4510	1768.4872	152.1029	28339.39	0.0878	5.7497
208	46.5924	755.7292	726.7382	34.8685	756.5949	542.4696	3.2610	17.9219	6.0987	2.4601	13.5629	8.4351	199.5861	72.5851	1721.9570	140.7540	24150.92	0.0911	5.3395
209	23.6286	447.5490	429.1214	17.6646	634.9635	320.0703	1.6500	13.5751	3.3082	1.2453	10.2633	4.2961	163.2439	36.8037	1405.9995	94.9439	20712.30	0.0495	4.0360
210	14.6598	324.6330	311.2108	10.9442	527.4814	231.6691	1.0200	10.7259	2.1705	0.7704	8.1100	2.6857	136.2369	22.8376	1160.7171	80.6712	18934.68	0.0341	3.3404
211	26.7307	365.8200	344.3160	19.9576	528.7271	255.3846	1.8000	8.4773	3.6119	1.3687	6.4396	4.8965	135.9349	38.2273	1141.6000	132.5999	11855.34	0.0608	4.0346
212	25.7192	342.8860	322.9140	19.1929	517.8419	238.7973	1.7195	7.9016	3.3709	1.3094	6.0195	4.7262	133.3821	36.2160	1035.3970	140.5769	12289.32	0.0605	3.9073
213	40.4573	698.2905	659.3545	30.2154	800.3480	493.4696	2.8206	16.2189	5.4498	2.1305	12.2860	7.4906	229.0792	63.9689	1935.6874	252.2152	46762.71	0.1023	7.6347
214	39.3980	721.3809	679.2439	29.4420	746.7512	505.9423	2.7496	16.1637	5.2758	2.0759	12.2315	7.2204	207.3374	61.7616	1804.4332	200.8905	39104.96	0.0892	7.0709
215	37.5556	638.5100	604.5704	28.0864	665.2704	451.6726	2.6208	15.6968	5.0909	1.9782	11.8869	6.8212	180.6671	58.2811	1570.7100	143.8234	22671.39	0.0764	5.0460
216	24.6558	319.9436	303.0176	18.3876	504.4557	224.5226	1.6372	7.5310	3.1459	1.2485	5.7398	4.5511	131.8619	34.2879	977.0299	152.0028	12310.68	0.0608	3.6192
217	25.2238	324.8401	310.2931	18.8058	527.1100	228.9795	1.6637	7.4937	3.1748	1.2706	5.7216	4.6646	137.6216	34.5191	980.8942	162.7634	12466.38	0.0632	3.6221
218	54.9911	787.7430	764.6400	41.0928	977.2314	569.8504	3.4292	14.9608	6.5127	2.6509	11.5738	10.0309	245.8894	62.3004	1516.8703	222.9953	11618.28	0.1060	4.6838
219	66.7772	1000.5399	900.5529	49.7510	1122.1271	669.5481	4.4702	23.7609	8.6013	3.4092	18.1773	12.9395	444.5108	100.5184	3202.0558	706.6035	32338.24	0.2462	16.3751
220	40.0742	683.5669	655.5219	29.9177	728.3235	488.4580	2.7920	15.7589	5.4265	2.1088	11.9284	7.4049	213.4877	63.0701	1729.0315	270.2033	44069.87	0.0980	6.1965
221	37.4769	613.8644	582.7774	28.0086	638.9952	434.8740	2.6100	15.6163	4.9494	1.9710	11.8324	6.8412	175.7365	58.1645	1510.4538	180.6187	26099.55	0.0805	4.8341
222	35.2556	548.0006	521.4046	26.3529	604.3572	388.4853	2.4581	14.3174	4.6259	1.8557	10.8407	6.4221	164.5428	54.7546	1413.9129	158.4574	20895.57	0.0741	4.2128
223	29.6236	469.3060	446.9507	22.1384	565.9381	332.9430	2.0659	12.9535	3.9635	1.5595	9.8062	5.3998	152.1541	46.0823	1305.4193	137.8519	17262.84	0.0630	3.6858
224	20.2190	262.0016	247.4960	15.0676	416.7686	183.1900	1.3399	6.4601	2.5525	1.0223	4.9314	3.7503	109.7145	28.1560	787.7437	141.5259	9638.60	0.0527	3.3096
225	22.0358	284.8139	270.8629	16.4164	476.5502	200.0064	1.4459	6.8392	2.7355	1.1054	5.2283	4.0965	124.4186	29.9427	878.1184	160.9347	9406.10	0.0583	3.5366
226	22.6145	300.1410	285.5470	16.8421	504.9078	210.5018	1.4699	6.9551	2.7892	1.1261	5.3293	4.2132	131.5167	30.0187	906.7920	172.5328	9078.15	0.0607	3.5779
227	24.7755	334.3141	314.5731	18.4539	557.2217	232.2910	1.6033	7.4293	3.0612	1.2295	5.6973	4.6132	145.4422	32.4482	999.7111	185.3649	9444.95	0.0657	3.9209
228	27.9610	392.2060	368.2370	20.8333	626.1429	272.8804	1.7909	8.3673	3.4321	1.3764	6.4357	5.1980	164.2532	35.4507	1109.5000	199.8509	9966.52	0.0719	4.5082
229	38.1883	611.7460	588.8430	28.5181	645.8234	438.2296	2.6489	17.0523	5.2110	2.0020	12.9228	7.0109	193.8312	58.9930	1513.6700	231.1059	26646.13	0.0863	5.2354
230	25.4919	388.7798	372.6959	19.0337	506.0983	277.2176	1.7738	11.1104	3.3699	1.3396	8.4125	4.6712	139.8029	39.6524	1128.9787	147.9353	18747.14	0.0575	3.3463
231	22.3658	296.6864	279.3684	16.6511	503.1463	205.7447	1.4470	6.7401	2.7466	1.1096	5.1734	4.1730	134.0667	29.3499	932.2024	179.4885	9808.97	0.0607	3.4694
232	24.8816	339.8773	317.0613	18.5292	557.5172	234.1008	1.6006	7.3801	3.0605	1.2290	5.6727	4.6365	146.7271	32.0577	1013.1674	192.6108	10243.05	0.0661	3.9226
233	47.5829	746.3601	704.2041	35.4302	813.6615	523.6170	3.3083	16.6862	6.2949	2.5002	12.6746	9.0069	247.2478	76.1251	1944.1866	581.4375	45547.86	0.1356	7.1962
234	36.2182	581.3113	555.6243	27.0302	658.1263	412.8271	2.5106	16.7919	4.9354	1.8977	12.7191	6.6754	200.3079	56.0835	1548.5691	252.7415	25657.26	0.0849	4.6745
235	31.9532	498.7933	471.5963	23.8483	600.9565	350.9001	2.2160	14.4729	4.2623	1.6748	10.9653	5.8790	182.9682	49.4655	1423.2313	214.3783	22897.82	0.0741	4.6435
236	26.8441	415.0697	392.5366	20.0303	539.1739	291.8256	1.8631	11.9011	3.5049	1.4078	9.0177	4.9407	161.5078	41.6734	1262.7067	183.0268	19395.25	0.0631	4.1976
237	17.7518	233.9515	220.5475	13.2113	387.8474	161.7911	1.1588	5.6550	2.2314	0.8869	4.3344	3.3168	105.9348	23.9481	739.9031	149.6261	11001.29	0.0494	3.2383
238	22.8044	300.8370	284.8140	16.9776	511.9406	209.5224	1.4700	6.6759	2.7959	1.1281	5.1260	4.2531	136.7451	29.5951	935.3400	182.9342	12059.74	0.0613	3.6433
239	42.2361	661.8713	640.4853	31.5276	837.3867	476.8967	2.6626	12.4869	5.2086	2.0534	9.6450	7.7672	212.0742	50.1387	1356.5529	226.0288	10568.60	0.0917	5.0945
240	37.8112	652.3878	628.2478	28.1934	722.3517	467.5731	2.6172	17.9371	5.1279	1.9789	13.5926	7.0194	218.4225	58.7481	1674.5259	326.1988	25217.92	0.0938	4.7202
241	27.2543	448.5356	430.3656	20.3176	580.4108	319.4868	1.8840	13.5518	3.7039	1.4249	10.2737	5.0497	171.5798	42.1852	1326.2525	224.7135	19740.41	0.0681	4.1083
242	12.9457	247.7270	233.7837	9.6246	386.4570	173.1138	0.8904	7.4930	1.7769	0.6740	5.6811	2.4261	108.6839	20.1053	866.2200	137.3993	14221.38	0.0377	2.8326
243	15.3948	196.8687	185.5567	11.4549	327.9802	135.9810	1.0070	4.9307	1.9412	0.7704	3.7792	2.8793	88.8949	20.9064	627.9616	133.3141	7489.85	0.0432	2.9325
244	26.4908	361.9397	345.4937	19.7353	584.7197	255.4340	1.6971	7.4857	3.2668	1.3041	5.7561	4.9224	151.6852	33.5592	1041.0317	194.0200	12273.66	0.0672	4.2044
245	33.3841	489.6107	472.3257	24.8988	700.5663	349.8277	2.1229	9.5778	4.1161	1.6340	7.3783	6.1654	184.7081	40.9639	1238.5917	207.1634	9252.80	0.0774	5.0827
246	45.8966	719.0356	703.9086	34.2766	890.8903	524.0056	2.8928	13.4838	5.6452	2.2309	10.4130	8.4095	231.8099	54.1165	1480.9615	222.3569	11843.44	0.0940	5.0787
247	74.3970	1127.2265	########	55.6373	1223.7852	832.6457	4.6744	22.0188	9.0743	3.6074	17.0296	13.5192	302.0136	85.6444	1773.1512	259.6240	12922.68	0.1325	4.8763
248	30.2442	501.9994	488.5504	22.5353	605.7698	363.6131	2.0853	14.6782	4.0688	1.5779	11.1232	5.6246	172.8941	46.6908	1354.1119	275.1680	19443.64	0.0775	3.9625
249	23.5247	403.5393	390.2713	17.5152	527.3139	289.9886	1.6206	12.0306	3.1739	1.2265	9.1236	4.3867	148.9072	36.3914	1178.8041	228.2013	16698.00	0.0630	3.4052
250	17.8584	329.9689	313.9384	13.2808	461.5530	232.3399	1.2282	9.6614	2.4130	0.9298	7.3269	3.3469	129.0124	27.7026	1036.6520	192.2855	14344.44	0.0511	3.4154
251	11.9030	235.4689	221.7607	8.8390	345.0167	163.5416	0.8163	6.8730	1.6004	0.6183	5.2240	2.2412	95.2299	18.4749	768.5016	139.5699	10730.71	0.0367	2.9040
252	16.2629	214.3520	199.8210	12.1010	359.0746	146.3583	1.0584	5.0818	1.9896	0.8105	3.9010	3.0393	102.0203	21.7420	717.8600	139.7119	11339.20	0.0448	3.0390
253	19.1164	269.8190	241.5600	14.2274	430.7366	178.1157	1.2371	5.7658	2.3917	0.9485	4.4293	3.5664	123.4798	25.0923	867.1400	158.0680	16841.54	0.0515	3.8829
254	20.9036	291.4095	260.5105	15.5607	477.8751	191.5187	1.3488	6.0114	2.6058	1.0348	4.6181	3.8954	134.2634	27.1663	938.6650	167.7865	17704.09	0.0554	4.3075
255	23.6582	322.0650	292.8160	17.6201	538.7742	216.2255	1.5215	6.4791	2.9243	1.1682	4.9793	4.3977	144.6328	30.3325	1003.8100	177.9270	16438.26	0.0606	4.7587
256	27.1911	377.0437	355.9477	20.2639	603.5039	263.1379	1.7424	7.5122	3.3734	1.3389	5.7805	5.0390	166.0053	34.3219	1135.3401	188.5255	13539.11	0.0665	5.1572

	FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene		Propionaldehyde	
REC	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
129	0.1474	5.0698	0.1023	4.0107	0.0020	0.4426	0.0003	0.0686	1.2E-03	1.9E-01	7.6E-04	1.7E-01	1.1E-03	2.4E-01	7.0E-04	1.1E-01	3.3E-03	5.2E-01	3.8E-04	3.8E-01
130	0.1061	4.4804	0.0899	3.9824	0.0014	0.2619	0.0002	0.0464	9.2E-04	1.9E-01	5.4E-04	9.8E-02	7.7E-04	1.4E-01	5.4E-04	1.1E-01	2.5E-03	5.2E-01	2.7E-04	1.6E-01
131	0.0960	4.6008	0.0814	4.1342	0.0014	0.2697	0.0002	0.0472	9.2E-04	1.9E-01	5.3E-04	1.0E-01	7.6E-04	1.4E-01	5.4E-04	1.1E-01	2.5E-03	5.1E-01	2.7E-04	1.3E-01
132	0.1357	4.9966	0.1163	4.4745	0.0014	0.2856	0.0002	0.0520	8.8E-04	2.3E-01	5.2E-04	1.1E-01	7.5E-04	1.5E-01	5.2E-04	1.3E-01	2.4E-03	6.1E-01	2.6E-04	1.1E-01
133	0.1500	5.2508	0.1292	4.6830	0.0014	0.2924	0.0002	0.0537	8.9E-04	2.4E-01	5.2E-04	1.1E-01	7.4E-04	1.5E-01	5.2E-04	1.4E-01	2.4E-03	6.4E-01	2.6E-04	9.8E-02
134	0.1346	5.3010	0.1158	4.7284	0.0013	0.2887	0.0002	0.0521	8.6E-04	2.2E-01	5.1E-04	1.1E-01	7.2E-04	1.5E-01	5.0E-04	1.3E-01	2.3E-03	6.0E-01	2.6E-04	8.2E-02
135	0.1092	5.1015	0.0935	4.5391	0.0013	0.2770	0.0002	0.0479	7.5E-04	1.8E-01	4.8E-04	1.0E-01	6.8E-04	1.5E-01	4.4E-04	1.1E-01	2.1E-03	5.0E-01	2.4E-04	6.8E-02
136	0.1193	5.0782	0.1024	4.5119	0.0012	0.2630	0.0002	0.0428	6.7E-04	1.4E-01	4.5E-04	1.0E-01	6.5E-04	1.4E-01	3.9E-04	8.0E-02	1.8E-03	3.8E-01	2.3E-04	5.9E-02
137	0.0453	3.4553	0.0384	3.1226	0.0009	0.2379	0.0001	0.0386	4.6E-04	1.2E-01	3.5E-04	9.0E-02	5.0E-04	1.3E-01	2.7E-04	7.2E-02	1.3E-03	3.4E-01	1.7E-04	8.2E-02
138	0.3352	9.6779	0.1951	5.7119	0.0019	0.3440	0.0003	0.0606	1.1E-03	2.4E-01	7.3E-04	1.3E-01	1.0E-03	1.8E-01	6.7E-04	1.4E-01	3.1E-03	6.7E-01	3.7E-04	3.5E-01
139	0.3974	9.8318	0.2603	6.0848	0.0020	0.3187	0.0003	0.0497	1.2E-03	1.4E-01	7.6E-04	1.2E-01	1.1E-03	1.7E-01	6.8E-04	7.9E-02	3.2E-03	3.9E-01	3.8E-04	4.1E-01
140	0.2518	6.2000	0.1959	4.9756	0.0024	0.3604	0.0004	0.0607	1.4E-03	2.2E-01	8.9E-04	1.4E-01	1.3E-03	1.9E-01	8.2E-04	1.3E-01	3.8E-03	6.0E-01	4.5E-04	4.3E-01
141	0.4094	7.4438	0.3375	6.3469	0.0025	0.5389	0.0004	0.0858	1.5E-03	2.6E-01	9.4E-04	2.1E-01	1.3E-03	2.9E-01	9.0E-04	1.5E-01	4.2E-03	7.1E-01	4.7E-04	4.3E-01
142	0.4116	7.8164	0.3448	6.7371	0.0025	0.3837	0.0004	0.0716	1.6E-03	3.3E-01	9.3E-04	1.4E-01	1.3E-03	2.0E-01	9.6E-04	1.9E-01	4.5E-03	8.9E-01	4.8E-04	4.2E-01
143	0.2105	7.5239	0.1745	6.4451	0.0028	0.3025	0.0005	0.0668	2.1E-03	4.0E-01	1.0E-03	1.1E-01	1.5E-03	1.5E-01	1.3E-03	2.4E-01	5.8E-03	1.1E+00	5.4E-04	5.7E-01
144	0.2307	8.4084	0.1935	7.3050	0.0027	0.3088	0.0005	0.0681	2.0E-03	4.0E-01	9.9E-04	1.1E-01	1.4E-03	1.5E-01	1.2E-03	2.5E-01	5.4E-03	1.1E+00	5.2E-04	6.3E-01
145	0.1295	6.7769	0.1092	5.9039	0.0018	0.2559	0.0003	0.0453	1.2E-03	1.9E-01	6.9E-04	9.6E-02	9.8E-04	1.4E-01	6.8E-04	1.1E-01	3.2E-03	5.0E-01	3.5E-04	3.0E-01
146	0.1588	6.1015	0.1356	5.3666	0.0019	0.2929	0.0003	0.0523	1.3E-03	2.2E-01	7.0E-04	1.1E-01	1.0E-03	1.6E-01	7.4E-04	1.3E-01	3.4E-03	5.9E-01	3.6E-04	2.2E-01
147	0.2071	6.2595	0.1778	5.5942	0.0019	0.3430	0.0003	0.0695	1.3E-03	3.7E-01	7.1E-04	1.2E-01	1.0E-03	1.8E-01	7.8E-04	2.2E-01	3.6E-03	9.9E-01	3.6E-04	1.9E-01
148	0.2191	6.3972	0.1887	5.6975	0.0018	0.3255	0.0003	0.0592	1.2E-03	2.6E-01	6.7E-04	1.2E-01	9.6E-04	1.7E-01	7.2E-04	1.5E-01	3.3E-03	7.0E-01	3.5E-04	1.3E-01
149	0.1804	6.5057	0.1554	5.7809	0.0017	0.3198	0.0003	0.0567	1.2E-03	2.3E-01	6.6E-04	1.2E-01	9.4E-04	1.7E-01	6.8E-04	1.4E-01	3.1E-03	6.3E-01	3.3E-04	1.1E-01
150	0.1557	6.5691	0.1341	5.8258	0.0017	0.3095	0.0003	0.0525	1.0E-03	1.9E-01	6.2E-04	1.2E-01	8.9E-04	1.7E-01	6.0E-04	1.1E-01	2.8E-03	5.2E-01	3.1E-04	9.3E-02
151	0.1295	6.2608	0.1113	5.5445	0.0015	0.2868	0.0002	0.0452	7.9E-04	1.3E-01	5.6E-04	1.1E-01	8.0E-04	1.6E-01	4.6E-04	7.5E-02	2.2E-03	3.6E-01	2.7E-04	8.5E-02
152	0.0883	5.2309	0.0757	4.6607	0.0013	0.2809	0.0002	0.0458	6.7E-04	1.5E-01	5.0E-04	1.1E-01	7.2E-04	1.5E-01	3.9E-04	8.6E-02	1.8E-03	4.1E-01	2.5E-04	1.1E-01
153	0.0476	3.9086	0.0405	3.5198	0.0011	0.2677	0.0002	0.0436	5.5E-04	1.4E-01	4.1E-04	1.0E-01	5.9E-04	1.5E-01	3.2E-04	8.2E-02	1.5E-03	3.9E-01	2.0E-04	1.1E-01
154	0.1214	4.4105	0.0807	3.0290	0.0022	0.2910	0.0004	0.0491	1.3E-03	1.8E-01	8.5E-04	1.1E-01	1.2E-03	1.6E-01	7.6E-04	1.0E-01	3.5E-03	4.9E-01	4.2E-04	3.0E-01
155	0.1448	4.9510	0.0970	3.4266	0.0023	0.2771	0.0004	0.0473	1.3E-03	1.8E-01	8.7E-04	1.0E-01	1.2E-03	1.5E-01	7.8E-04	1.0E-01	3.7E-03	4.8E-01	4.3E-04	3.1E-01
156	0.2926	8.1611	0.1767	5.2001	0.0024	0.3277	0.0004	0.0646	1.4E-03	3.3E-01	9.1E-04	1.2E-01	1.3E-03	1.7E-01	8.3E-04	2.0E-01	3.9E-03	8.8E-01	4.5E-04	3.6E-01
157	0.3519	6.9204	0.2610	5.3081	0.0025	0.3317	0.0004	0.0546	1.5E-03	1.8E-01	9.5E-04	1.3E-01	1.4E-03	1.8E-01	9.0E-04	1.1E-01	4.2E-03	5.0E-01	4.8E-04	4.7E-01
158	0.2873	11.2143	0.2420	9.8342	0.0034	0.4271	0.0006	0.0900	2.8E-03	5.0E-01	1.3E-03	1.5E-01	1.8E-03	2.2E-01	1.7E-03	3.0E-01	7.5E-03	1.4E+00	6.6E-04	7.0E-01
159	0.2199	9.0093	0.1884	7.9044	0.0024	0.3470	0.0004	0.0659	1.7E-03	3.1E-01	9.1E-04	1.3E-01	1.3E-03	1.8E-01	1.0E-03	1.9E-01	4.6E-03	8.4E-01	4.7E-04	3.2E-01
160	0.4171	8.0172	0.3603	7.1052	0.0024	0.3906	0.0004	0.0718	1.7E-03	3.2E-01	9.0E-04	1.4E-01	1.3E-03	2.1E-01	1.0E-03	1.9E-01	4.8E-03	8.6E-01	4.7E-04	1.9E-01
161	0.3109	7.6898	0.2687	6.8123	0.0023	0.3713	0.0004	0.0648	1.6E-03	2.6E-01	8.4E-04	1.4E-01	1.2E-03	2.0E-01	9.1E-04	1.5E-01	4.2E-03	7.0E-01	4.3E-04	1.6E-01
162	0.2060	7.6096	0.1776	6.7401	0.0021	0.3546	0.0004	0.0601	1.3E-03	2.2E-01	7.9E-04	1.3E-01	1.1E-03	1.9E-01	7.8E-04	1.3E-01	3.6E-03	6.0E-01	4.0E-04	1.4E-01
163	0.1822	7.9466	0.1573	7.0310	0.0019	0.3297	0.0003	0.0518	1.1E-03	1.5E-01	7.2E-04	1.3E-01	1.0E-03	1.8E-01	6.1E-04	8.6E-02	2.9E-03	4.1E-01	3.6E-04	1.2E-01
164	0.1307	6.8882	0.1125	6.1089	0.0017	0.3183	0.0003	0.0526	9.0E-04	1.8E-01	6.6E-04	1.2E-01	9.4E-04	1.7E-01	5.2E-04	1.0E-01	2.5E-03	4.9E-01	3.2E-04	1.3E-01
165	0.1169	6.0183	0.1005	5.3458	0.0016	0.3135	0.0003	0.0518	8.2E-04	1.8E-01	6.1E-04	1.2E-01	8.7E-04	1.7E-01	4.7E-04	1.0E-01	2.2E-03	4.8E-01	3.0E-04	1.4E-01
166	0.0740	5.1199	0.0632	4.5436	0.0014	0.2956	0.0002	0.0464	7.2E-04	1.3E-01	5.5E-04	1.1E-01	7.8E-04	1.6E-01	4.1E-04	7.6E-02	2.0E-03	3.7E-01	2.7E-04	1.3E-01
167	0.0546	4.3314	0.0465	3.8650	0.0013	0.2788	0.0002	0.0430	6.2E-04	1.2E-01	4.8E-04	1.1E-01	6.9E-04	1.5E-01	3.6E-04	6.6E-02	1.7E-03	3.2E-01	2.4E-04	1.1E-01
168	0.1398	4.9132	0.0991	3.7112	0.0027	0.3397	0.0004	0.0621	1.5E-03	2.7E-01	1.0E-03	1.3E-01	1.5E-03	1.8E-01	8.9E-04	1.6E-01	4.2E-03	7.4E-01	5.1E-04	3.4E-01
169	0.1724	5.5108	0.1223	4.0239	0.0028	0.3439	0.0005	0.0609	1.6E-03	2.5E-01	1.1E-03	1.3E-01	1.5E-03	1.8E-01	9.2E-04	1.5E-01	4.3E-03	6.8E-01	5.3E-04	3.7E-01
170	0.4544	10.4496	0.2716	6.4147	0.0031	0.3156	0.0005	0.0567	1.8E-03	2.4E-01	1.2E-03	1.2E-01	1.7E-03	1.7E-01	1.0E-03	1.4E-01	4.9E-03	6.5E-01	5.8E-04	4.3E-01
171	0.4958	11.9089	0.3085	7.2558	0.0031	0.3065	0.0005	0.0623	1.8E-03	3.3E-01	1.2E-03	1.1E-01	1.7E-03	1.6E-01	1.1E-03	2.0E-01	5.0E-03	8.9E-01	5.9E-04	4.4E-01
172	0.3960	9.6886	0.2783	6.5081	0.0033	0.3376	0.0006	0.0606	2.0E-03	2.6E-01	1.2E-03	1.3E-01	1.8E-03	1.8E-01	1.2E-03	1.5E-01	5.5E-03	6.9E-01	6.2E-04	4.9E-01
173	0.3149	7.3915	0.2323	5.5384	0.0033	0.3396	0.0006	0.0569	2.0E-03	2.0E-01	1.2E-03	1.3E-01	1.8E-03	1.8E-01	1.2E-03	1.2E-01	5.5E-03	5.5E-01	6.2E-04	5.1E-01
174	0.2799	7.0994	0.2226	5.8082	0.0035	0.4618	0.0006	0.0796	2.4E-03	3.0E-01	1.3E-03	1.7E-01	1.9E-03	2.5E-01	1.4E-03	1.8E-01	6.4E-03	8.3E-01	6.7E-04	5.3E-01
175	0.5752	9.7218	0.4828	8.6060	0.0042	0.7093	0.0007	0.1433	3.0E-03	7.5E-01	1.6E-03	2.6E-01	2.2E-03	3.6E-01	1.8E-03	4.5E-01	8.3E-03	2.0E+00	8.1E-04	5.7E-01
176	0.4664	9.4045	0.3889	8.5311	0.0045	1.0211	0.0008	0.2121	3.3E-03	1.2E+00	1.7E-03	3.7E-01	2.4E-03	5.2E-01	2.0E-03	7.0E-01	9.1E-03	3.1E+00	8.7E-04	6.4E-01
177	0.2696	9.4840	0.2168	8.6208	0.0053	1.1198	0.0010	0.2531	4.3E-03	1.6E+00	2.0E-03	4.0E-01	2.8E-03	5.5E-01	2.6E-03	9.4E-01	1.2E-02	4.2E+00	1.0E-03	8.5E-01
178	0.2959	10.4693	0.2418	9.0996	0.0054	0.5857	0.0010	0.1368	4.7E-03	8.7E-01	2.0E-03	2.1E-01	2.8E-03	2.9E-01	2.8E-03	5.3E-01	1.3E-02	2.3E+00	1.1E-03	9.4E-01
179	0.4936	16.3802	0.4229	14.6290	0.0045	0.6592	0.0009	0.1436	4.6E-03	8.4E-01	1.6E-03	2.4E-01	2.3E-03	3.3E-01	2.8E-03	5.1E-01	1.2E-02	2.3E+00	9.2E-04	6.6E-01
180	0.4756	15.1710	0.4095	13.5038	0.0038	0.5782	0.0007	0.1144	3.4E-03	5.8E-01	1.4E-03	2.1E-01	2.0E-03	3.0E-01	2.0E-03	3.5E-01	9.1E-03	1.6E+00	7.6E-04	5.2E-01
181	0.4003	13.4994	0.3447	12.0392	0.0036	0.4883	0.0007	0.1144	3.0E-03	7.3E-01	1.3E-03	1.7E-01	1.9E-03	2.4E-01	1.8E-03	4.4E-01	8.1E-03	2.0E+00	7.1E-04	4.6E-01
182	0.2966	8.2433	0.2570	7.4216	0.0026	0.5005	0.0004	0.0985	1.6E-03	4.9E-01	9.9E-04	1.8E-01	1.4E-03	2.6E-01	9.5E-04	3.0E-01	4.4E-03	1.3E+00	5.0E-04	2.7E-01
183	0.2601	7.2716	0.2245	6.4812	0.0022	0.3802	0.0004	0.0693	1.2E-03	3.0E-01	8.2E-04	1.4E-01	1.2E-03	2.0E-01	6.7E-04	1.8E-01	3.2E-03	8.2E-01	4.1E-04	2.1E-01
184	0.1870	6.5201	0.1611	5.7788	0.0020	0.3447	0.0003	0.0566	1.0E-03	1.9E-01	7.4E-04	1.3E-01	1.1E-03	1.9E-01	5.9E-04	1.1E-01	2.8E-03	5.2E-01	3.7E-04	1.7E-01
185	0.0628	4.6959	0.0536	4.1754	0.0015	0.2964	0.0002	0.0455	7.1E-04	1.2E-01	5.6E-04	1.1E-01	8.1E-04	1.6E-01	4.1E-04	6.8E-02	2.0E-03	3.3E-01	2.7E-04	1.1E-01
186	0.1385	4.7261	0.1003	3.5882	0.0032	0.3267	0.0005	0.0558	1.8E-03	2.1E-01	1.2E-03	1.2E-01	1.7E-03	1.8E-01	1.0E-03	1.2E-01	4.9E-03	5.7E-01	6.0E-04	3.2E-01
187	0.2688	7.2106	0.1915	5.0574	0.0037	0.4250	0.0006	0.0818	2.1E-03	4.0E-01	1.4E-03	1.6E-01	2.0E-03	2.2E-01	1.2E-03	2.4E-01	5.6E-03	1.1E+00	7.0E-04	4.2E-01
188	0.2247	6.6086	0.1697	5.2671	0.0045	0.3531	0.0008	0.0635	2.8E-03	2.7E-01	1.7E-03	1.3E-01	2.4E-03	1.9E-01	1.7E-03	1.6E-01	7.7E-03	7.3E-01	8.6E-04	8.0E-01
189	0.2610	7.3572	0.2080	6.1412	0.0050	0.5806	0.0009	0.1053	3.7E-03	4.5E-01	1.8E-03	2.2E-01	2.6E-03	3.1E-01	2.2E-03	2.7E-01	1.0E-02	1.2E+00	9.6E-04	7.6E-01
190	0.4413	14.0286	0.3527	12.5625	0.0091	0.9277	0.0019	0.2360	1.1E-02	1.6E+00	3.3E-03	3.2E-01	4.6E-03	4.4E-01	6.5E-03	1.0E+00	2.9E-02	4.4E+00	1.9E-03	1.2E+00
191	0.6589	19.4199	0.5637	17.8168	0.0080	1.1004	0.0017	0.2850	9.9E-03	2.0E+00	2.9E-03	3.7E-01	4.0E-03	5.2E-01	6.0E-03	1.2E+00	2.7E-02	5.4E+00	1.7E-03	1.1E+00
192	0.7992	22.1193	0.6893	20.7255	0.0074	1.4927	0.0016	0.4167	9.0E-03	3.1E+00	2.7E-03	4.9E-01	3.7E-03	6.8E-01	5.4E-03	1.9E+00	2.4E-02	8.4E+00	1.6E-03	9.8E-01
193	0.4871	14.5357	0.4214	13.2958	0.0057	0.8847	0.0011	0.2174	5.1E-03	1.5E+00	2.1E-03	3.1E-01	3.0E-03	4.2E-01	3.0E-03	8.9E-01	1.4E-02	3.9E+00	1.1E-03	7.0E-01
194	0.4404	13.3445	0.3814	12.0317	0.0054	0.8519	0.0010	0.1903	4.4E-03	1.1E+00	2.0E-03	3.0E-01	2.8E-03	4.2E-01	2.6E-03	7.0E-01	1.2E-02	3.1E+00	1.1E-03	7.3E-01
195	0.4271	11.5219	0.3706	10.5364	0.0048	0.8574	0.0009	0.1948	3.6E-03	1.2E+00	1.8E-03	3.0E-01	2.5E-03	4.2E-01	2.2E-03	7.3E-01	9.9E-03	3.2E+00	9.3E-04	5.5E-01
196	0.4484	10.4706	0.3901	9.5757	0.0041	0.7879	0.0007	0.1727	2.8E-03	1.0E+00	1.5E-03	2.8E-01	2.2E-03	3.9E-01	1.7E-03	6.2E-01	7.7E-03	2.7E+00	7.9E-04	4.1E-01
197	0.3828	9.0048	0.3327	8.2156	0.0037	0.6887	0.0006	0.1396	2.3E-03	7.4E-01	1.4E-03	2.5E-01	2.0E-03	3.5E-01	1.4E-03	4.4E-01	6.4E-03	2.0E+00	7.1E-04	3.3E-01
198	0.3365	7.4492	0.2908	6.6767	0.0030	0.4710	0.0005	0.0829	1.6E-03	3.3E-01	1.1E-03	1.8E-01	1.6E-03	2.5E-01	9.5E-04	2.0E-01	4.5E-03	9.1E-01	5.5E-04	3.5E-01
199	0.4194	7.3263	0.3621	6.5240	0.0027	0.4339	0.0004	0.0759	1.5E-03	3.0E-01	1.0E-03	1.6E-01	1.5E-03	2.3E-01	8.7E-04	1.8E-01	4.1E-03	8.2E-01	5.1E-04	3.5E-01
200	0.2497	6.7058	0.2153	5.9714	0.0024	0.3967	0.0004	0.0674	1.3E-03	2.5E-01	9.1E-04	1.5E-01	1.3E-03	2.1E-01	7.4E-04	1.5E-01	3.5E-03	6.8E-01	4.5E-04	3.2E-01
201	0.1016	6.0890	0.0872	5.3986	0.0021	0.3452	0.0003	0.0560	1.0E-03	1.8E-01	7.8E-04	1.3E-01	1.1E-03	1.9E-01	5.9E-04	1.0E-01	2.8E-03	4.9E-01	3.8E-04	2.6E-01
202	0.1556	4.6110	0.1153	3.3955	0.0036	0.3030	0.0006	0.0500	2.1E-03	1.7E-01	1.4E-03	1.1E-01	1.9E-03	1.6E-01	1.2E-03	9.8E-02	5.8E-03	4.6E-01	6.8E-04	2.8E-01
203	0.4587	12.8062	0.3020	12.1268	0.0144	2.4094	0.0030	0.5364	1.6E-02	3.2E+00	5.2E-03	8.5E-01	7.3E-03	######	9.9E-03	2.0E+00	4.4E-02	8.7E+00	3.0E-03	1.8E+00
204	0.7675	20.1859	0.6665	19.1543	0.0134	1.5051	0.0029	0.4339	1.7E-02	3.4E+00	4.8E-03	4.9E-01	6.7E-03	6.7E-01	1.0E-02	2.1E+00	4.5E-02	9.0E+00	2.8E-03	1.4E+00
205	0.5404	15.0139	0.4689	14.2079	0.0094	1.4698	0.0018	0.3434	8.9E-03	2.2E+00	3.5E-03	5.1E-01	4.9E-03	7.2E-01	5.3E-03	1.3E+00	2.4E-02	5.9E+00	1.9E-03	9.4E-01
206	0.3338	8.2961	0.2904	7.6651	0.0053	0.8151	0.0009	0.1494	3.6E-03	6.6E-01	2.0E-03	3.0E-01	2.9E-03	4.3E-01	2.1E-03	3.9E-01	9.7E-03	1.8E+00	1.0E-03	4.6E-01
207	0.2900	7.0961	0.2509	6.4600	0.0040	0.6220	0.0007	0.1095	2.3E-03	4.4E-01	1.5E-03	2.3E-01	2.2E-03	3.3E-01	1.3E-03	2.6E-01	6.2E-03	1.2E+00	7.5E-04	4.7E-01
208	0.3180	6.9583	0.2744	6.3082	0.0036	0.5649	0.0006	0.0992	2.0E-03	4.0E-01	1.4E-03	2.1E-01	2.0E-03	3.0E-01	1.1E-03	2.3E-01	5.4E-03	1.1E+00	6.8E-04	4.7E-01
209	0.1611	5.8189	0.1389	5.2298	0.0025	0.4225	0.0004	0.0711	1.2E-03	2.5E-01	9.3E-04	1.6E-01	1.3E-03	2.3E-01	6.8E-04	1.5E-01	3.2E-03	7.0E-01	4.5E-04	3.8E-01
210	0.0998	4.8295	0.0859	4.3421	0.0021	0.3759	0.0003	0.0612	9.8E-04	2.0E-01	8.1E-04	1.4E-01	1.2E-03	2.0E-01	5.6E-04	1.2E-01	2.7E-03	5.5E-01	3.9E-04	3.3E-01
211	0.1821	4.8553	0.1409	4.2211	0.0035	0.2912	0.0006	0.0519	2.1E-03	2.1E-01	1.3E-03	1.1E-01	1.9E-03	1.5E-01	1.2E-03	1.3E-01	5.7E-03	5.8E-01	6.6E-04	2.2E-01
212	0.1752	4.7540	0.1327	3.7534	0.0038	0.2980	0.0006	0.0524	2.2E-03	2.1E-01	1.4E-03	1.1E-01	2.0E-03	1.6E-01	1.3E-03	1.2E-01	6.0E-03	5.7E-01	7.1E-04	2.5E-01
213	0.2760	7.3975	0.2400	6.9817	0.0069	0.9920	0.0012	0.1677	4.2E-03	6.1E-01	2.6E-03	3.7E-01	3.7E-03	5.3E-01	2.4E-03	3.6E-01	1.1E-02	1.7E+00	1.3E-03	5.9E-01
214	0.2686	6.9114	0.2325	6.4544	0.0053	0.8301	0.0009	0.1461	2.8E-03	5.9E-01	2.0E-03	3.1E-01	2.9E-03	4.4E-01	1.6E-03	3.5E-01	7.7E-03	1.6E+00	1.0E-03	5.2E-01
215	0.2561	6.1323	0.2199	5.6397	0.0037	0.5694	0.0006	0.1000	1.7E-03	4.0E-01	1.4E-03	2.1E-01	2.0E-03	3.0E-01	9.9E-04	2.4E-01	4.8E-03	1.1E+00	6.8E-04	4.5E-01
216	0.1679	4.6236	0.1249	3.5310	0.0041	0.3214	0.0007	0.0530	2.4E-03	1.8E-01	1.5E-03	1.2E-01	2.2E-03	1.7E-01	1.4E-03	1.0E-01	6.6E-03	4.9E-01	7.7E-04	2.4E-01
217	0.1718	4.8342	0.1251	3.5042	0.0044	0.3323	0.0007	0.0550	2.6E-03	1.9E-01	1.7E-03	1.3E-01	2.4E-03	1.8E-01	1.5E-03	1.1E-01	7.2E-03	5.1E-01	8.3E-04	2.8E-01
218	0.3750	8.9620	0.2151	5.2825	0.0060	0.3847	0.0010	0.0665	3.6E-03	2.6E-01	2.3E-03	1.4E-01	3.3E-03	2.1E-01	2.1E-03	1.5E-01	9.9E-03	7.0E-01	1.1E-03	3.9E-01
219	0.4568	11.7922	0.3634	11.1535	0.0215	2.0695	0.0040	0.5067	1.8E-02	3.4E+00	8.0E-03	7.1E-01	1.1E-02	9.9E-01	1.1E-02	2.1E+00	4.8E-02	9.1E+00	4.2E-03	3.1E+00
220	0.2730	6.6980	0.2368	6.3425	0.0072	1.0395	0.0011	0.1608	3.4E-03	4.4E-01	2.7E-03	4.0E-01	3.9E-03	5.7E-01	2.0E-03	2.5E-01	9.4E-03	1.2E+00	1.3E-03	5.4E-01
221	0.2554	5.8862	0.2190	5.4015	0.0047	0.6968	0.0007	0.1130	2.1E-03	3.6E-01	1.8E-03	2.6E-01	2.6E-03	3.8E-01	1.2E-03	2.1E-01	5.7E-03	1.0E+00	8.7E-04	3.8E-01
222	0.2403	5.5554	0.2064	5.0641	0.0041	0.5961	0.0006	0.0956	1.8E-03	3.0E-01	1.6E-03	2.3E-01	2.3E-03	3.3E-01	1.0E-03	1.7E-01	4.9E-03	8.1E-01	7.5E-04	3.3E-01
223	0.2019	5.1900	0.1737	4.6949	0.0036	0.5068	0.0006	0.0799	1.5E-03	2.3E-01	1.4E-03	1.9E-01	2.0E-03	2.8E-01	8.6E-04	1.3E-01	4.2E-03	6.4E-01	6.6E-04	3.2E-01
224	0.1376	3.8160	0.1023	2.8463	0.0038	0.2961	0.0006	0.0494	2.3E-03	1.7E-01	1.4E-03	1.1E-01	2.1E-03	1.6E-01	1.3E-03	1.0E-01	6.2E-03	4.7E-01	7.2E-04	1.8E-01
225	0.1500	4.3979	0.1080	3.2156	0.0044	0.3302	0.0007	0.0580	2.6E-03	2.3E-01	1.6E-03	1.2E-01	2.4E-03	1.8E-01	1.5E-03	1.4E-01	7.1E-03	6.3E-01	8.3E-04	2.3E-01
226	0.1539	4.6901	0.1074	3.3442	0.0047	0.3526	0.0008	0.0642	2.8E-03	2.8E-01	1.8E-03	1.3E-01	2.5E-03	1.9E-01	1.6E-03	1.7E-01	7.7E-03	7.6E-01	8.9E-04	2.6E-01
227	0.1686	5.1855	0.1157	3.6703	0.0051	0.3741	0.0009	0.0700	3.0E-03	3.2E-01	1.9E-03	1.4E-01	2.7E-03	2.0E-01	1.8E-03	1.9E-01	8.3E-03	8.7E-01	9.6E-04	2.8E-01
228	0.1904	5.8341	0.1253	4.0454	0.0055	0.4008	0.0009	0.0776	3.3E-03	3.8E-01	2.1E-03	1.5E-01	3.0E-03	2.1E-01	1.9E-03	2.3E-01	9.1E-03	1.0E+00	1.0E-03	3.2E-01
229	0.2601	5.9849	0.2213	5.5974	0.0060	0.9502	0.0009	0.1485	2.4E-03	4.2E-01	2.3E-03	3.6E-01	3.3E-03	5.2E-01	1.4E-03	2.4E-01	6.8E-03	1.2E+00	1.1E-03	3.7E-01
230	0.1736	4.6412	0.1491	4.1848	0.0039	0.5343	0.0006	0.0808	1.5E-03	2.0E-01	1.5E-03	2.1E-01	2.1E-03	3.0E-01	8.6E-04	1.1E-01	4.2E-03	5.6E-01	7.0E-04	1.9E-01
231	0.1521	4.6765	0.1046	3.3052	0.0049	0.3509	0.0008	0.0636	2.8E-03	2.7E-01	1.8E-03	1.3E-01	2.6E-03	1.9E-01	1.6E-03	1.6E-01	7.7E-03	7.4E-01	9.2E-04	2.8E-01
232	0.1693	5.1603	0.1137	3.6015	0.0053	0.3907	0.0009	0.0684	3.0E-03	2.7E-01	2.0E-03	1.5E-01	2.8E-03	2.1E-01	1.8E-03	1.6E-01	8.3E-03	7.4E-01	9.9E-04	3.1E-01
233	0.3233	7.4852	0.2842	7.3292	0.0154	1.8987	0.0023	0.2758	5.4E-03	5.5E-01	5.9E-03	7.3E-01	8.5E-03	######	3.0E-03	3.0E-01	1.5E-02	1.6E+00	2.8E-03	5.5E-01
234	0.2465	6.1326	0.2102	5.6985	0.0066	1.0039	0.0010	0.1585	2.5E-03	4.6E-01	2.5E-03	3.8E-01	3.6E-03	5.5E-01	1.4E-03	2.7E-01	7.0E-03	1.3E+00	1.2E-03	3.1E-01
235	0.2175	5.6146	0.1855	5.1989	0.0056	0.8753	0.0008	0.1427	2.1E-03	4.7E-01	2.1E-03	3.3E-01	3.1E-03	4.8E-01	1.2E-03	2.7E-01	5.8E-03	1.3E+00	1.0E-03	2.6E-01
236	0.1826	5.0294	0.1564	4.6216	0.0047	0.7219	0.0007	0.1184	1.8E-03	3.9E-01	1.8E-03	2.7E-01	2.6E-03	3.9E-01	1.0E-03	2.3E-01	5.0E-03	1.1E+00	8.6E-04	2.1E-01
237	0.1207	3.5959	0.0860	2.5878	0.0040	0.2483	0.0007	0.0478	2.3E-03	2.3E-01	1.5E-03	9.1E-02	2.2E-03	1.3E-01	1.3E-03	1.4E-01	6.2E-03	6.3E-01	7.6E-04	1.9E-01
238	0.1551	4.7344	0.1052	3.3249	0.0050	0.3905	0.0008	0.0677	2.8E-03	2.6E-01	1.9E-03	1.5E-01	2.7E-03	2.1E-01	1.6E-03	1.5E-01	7.7E-03	7.2E-01	9.4E-04	2.6E-01
239	0.2879	7.6459	0.1748	4.7633	0.0062	0.4628	0.0010	0.0763	3.7E-03	2.6E-01	2.3E-03	1.8E-01	3.4E-03	2.5E-01	2.1E-03	1.5E-01	1.0E-02	7.1E-01	1.2E-03	3.4E-01
240	0.2571	6.7217	0.2197	6.2808	0.0085	1.2540	0.0013	0.1901	3.0E-03	4.7E-01	3.3E-03	4.8E-01	4.7E-03	6.9E-01	1.7E-03	2.7E-01	8.3E-03	1.3E+00	1.5E-03	3.5E-01
241	0.1853	5.3899	0.1577	4.9338	0.0058	0.8491	0.0009	0.1318	2.2E-03	3.6E-01	2.2E-03	3.2E-01	3.2E-03	4.7E-01	1.2E-03	2.1E-01	6.0E-03	1.0E+00	1.1E-03	2.3E-01
242	0.0878	3.5509	0.0748	3.2094	0.0036	0.4866	0.0005	0.0730	1.4E-03	1.7E-01	1.4E-03	1.9E-01	2.0E-03	2.7E-01	7.8E-04	9.6E-02	3.9E-03	4.8E-01	6.5E-04	1.2E-01
243	0.1047	3.0436	0.0752	2.2269	0.0036	0.2520	0.0006	0.0468	2.0E-03	2.1E-01	1.4E-03	9.3E-02	2.0E-03	1.3E-01	1.2E-03	1.3E-01	5.4E-03	5.7E-01	6.8E-04	1.6E-01
244	0.1803	5.3401	0.1187	3.6742	0.0053	0.3765	0.0009	0.0635	3.0E-03	2.3E-01	2.0E-03	1.4E-01	2.9E-03	2.0E-01	1.7E-03	1.3E-01	8.1E-03	6.3E-01	1.0E-03	2.5E-01
245	0.2274	6.4545	0.1440	4.3539	0.0057	0.4336	0.0009	0.0811	3.2E-03	3.7E-01	2.1E-03	1.6E-01	3.1E-03	2.3E-01	1.9E-03	2.2E-01	8.8E-03	1.0E+00	1.1E-03	2.7E-01
246	0.3129	8.2405	0.1888	5.1852	0.0061	0.4462	0.0010	0.0857	3.4E-03	4.1E-01	2.3E-03	1.6E-01	3.3E-03	2.3E-01	2.0E-03	2.5E-01	9.4E-03	1.1E+00	1.1E-03	3.0E-01
247	0.5076	11.2019	0.2981	6.1612	0.0070	0.3780	0.0012	0.0667	3.9E-03	2.7E-01	2.6E-03	1.4E-01	3.8E-03	2.0E-01	2.3E-03	1.6E-01	1.1E-02	7.3E-01	1.3E-03	3.6E-01
248	0.2055	5.6647	0.1741	5.2570	0.0071	1.0384	0.0011	0.1602	2.5E-03	4.3E-01	2.7E-03	4.0E-01	3.9E-03	5.7E-01	1.4E-03	2.4E-01	7.1E-03	1.2E+00	1.3E-03	2.5E-01
249	0.1597	4.9136	0.1356	4.5206	0.0059	0.8457	0.0009	0.1293	2.1E-03	3.3E-01	2.3E-03	3.2E-01	3.3E-03	4.7E-01	1.2E-03	1.9E-01	6.0E-03	9.3E-01	1.1E-03	1.9E-01
250	0.1211	4.2518	0.1030	3.8826	0.0050	0.6922	0.0008	0.1033	1.9E-03	2.4E-01	1.9E-03	2.7E-01	2.8E-03	3.8E-01	1.0E-03	1.3E-01	5.1E-03	6.7E-01	9.1E-04	1.5E-01
251	0.0806	3.1653	0.0685	2.8810	0.0036	0.4861	0.0006	0.0730	1.4E-03	1.7E-01	1.4E-03	1.9E-01	2.0E-03	2.7E-01	7.9E-04	9.7E-02	3.9E-03	4.9E-01	6.6E-04	1.1E-01
252	0.1106	3.3769	0.0779	2.4742	0.0038	0.2702	0.0006	0.0551	2.0E-03	2.9E-01	1.4E-03	9.8E-02	2.1E-03	1.4E-01	1.2E-03	1.8E-01	5.6E-03	7.9E-01	7.1E-04	1.4E-01
253	0.1300	4.0384	0.0895	2.9394	0.0043	0.3552	0.0007	0.0692	2.3E-03	3.4E-01	1.6E-03	1.3E-01	2.3E-03	1.8E-01	1.3E-03	2.1E-01	6.3E-03	9.3E-01	8.0E-04	1.6E-01
254	0.1422	4.4489	0.0967	3.1839	0.0046	0.3683	0.0007	0.0698	2.5E-03	3.3E-01	1.7E-03	1.4E-01	2.5E-03	1.9E-01	1.4E-03	2.0E-01	6.7E-03	8.9E-01	8.6E-04	1.8E-01
255	0.1610	4.9388	0.1077	3.4349	0.0049	0.3381	0.0008	0.0623	2.6E-03	2.8E-01	1.8E-03	1.3E-01	2.6E-03	1.8E-01	1.5E-03	1.7E-01	7.2E-03	7.5E-01	9.1E-04	2.0E-01
256	0.1851	5.6275	0.1215	3.9648	0.0052	0.3452	0.0008	0.0764	2.8E-03	4.6E-01	2.0E-03	1.2E-01	2.8E-03	1.7E-01	1.6E-03	2.8E-01	7.7E-03	1.2E+00	9.7E-04	2.3E-01

	Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
REC	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
129	1.65E-05	1.28E-04	2.25E-05	1.74E-04	5.04E-04	3.90E-03	4.32E-03	3.34E-02	4.67E-05	3.62E-04	0.05	11.52	0.1082	20.7392	0.114	21.6749
130	1.26E-05	1.23E-04	1.72E-05	1.67E-04	3.84E-04	3.76E-03	3.29E-03	3.21E-02	3.56E-05	3.47E-04	0.04	6.6073	0.0801	15.4886	0.085	16.4707
131	1.14E-05	1.23E-04	1.55E-05	1.66E-04	3.48E-04	3.74E-03	2.98E-03	3.20E-02	3.22E-05	3.46E-04	0.04	6.8247	0.0792	15.6506	0.084	16.6219
132	1.62E-05	1.38E-04	2.20E-05	1.87E-04	4.91E-04	4.22E-03	4.22E-03	3.60E-02	4.56E-05	3.90E-04	0.04	7.1562	0.0773	17.6587	0.082	18.8319
133	1.79E-05	1.54E-04	2.44E-05	2.09E-04	5.44E-04	4.69E-03	4.67E-03	4.01E-02	5.04E-05	4.34E-04	0.04	7.3092	0.0774	18.3223	0.082	19.5561
134	1.60E-05	1.56E-04	2.19E-05	2.11E-04	4.88E-04	4.74E-03	4.19E-03	4.05E-02	4.53E-05	4.39E-04	0.03	7.2497	0.0749	17.6038	0.079	18.7569
135	1.30E-05	1.46E-04	1.77E-05	1.97E-04	3.96E-04	4.43E-03	3.40E-03	3.79E-02	3.67E-05	4.10E-04	0.03	7.0302	0.0681	15.7459	0.072	16.6999
136	1.42E-05	1.51E-04	1.94E-05	2.04E-04	4.32E-04	4.59E-03	3.71E-03	3.92E-02	4.01E-05	4.25E-04	0.03	6.7732	0.0628	13.4402	0.066	14.1448
137	5.41E-06	9.21E-05	7.33E-06	1.24E-04	1.65E-04	2.82E-03	1.41E-03	2.39E-02	1.53E-05	2.59E-04	0.02	6.1293	0.046	12.1071	0.048	12.7379
138	3.58E-05	2.05E-04	4.89E-05	2.78E-04	1.09E-03	6.25E-03	9.37E-03	5.35E-02	1.01E-04	5.78E-04	0.05	8.6884	0.104	20.1725	0.11	21.4398
139	4.37E-05	2.60E-04	5.96E-05	3.54E-04	1.33E-03	7.90E-03	1.14E-02	6.79E-02	1.23E-04	7.33E-04	0.05	8.2826	0.1075	15.1352	0.114	15.8357
140	2.91E-05	1.57E-04	3.97E-05	2.14E-04	8.85E-04	4.78E-03	7.61E-03	4.10E-02	8.21E-05	4.44E-04	0.06	9.2067	0.1268	19.567	0.134	20.6857
141	4.80E-05	1.93E-04	6.56E-05	2.62E-04	1.46E-03	5.86E-03	1.26E-02	5.03E-02	1.36E-04	5.44E-04	0.06	13.942	0.1366	26.5318	0.144	27.8417
142	4.85E-05	2.08E-04	6.63E-05	2.83E-04	1.47E-03	6.32E-03	1.27E-02	5.42E-02	1.37E-04	5.86E-04	0.06	9.5482	0.1403	24.7027	0.149	26.4095
143	2.49E-05	1.80E-04	3.39E-05	2.45E-04	7.57E-04	5.46E-03	6.50E-03	4.68E-02	7.02E-05	5.07E-04	0.07	7.156	0.1684	25.1755	0.179	27.2804
144	2.73E-05	1.94E-04	3.73E-05	2.65E-04	8.31E-04	5.91E-03	7.14E-03	5.06E-02	7.71E-05	5.48E-04	0.07	7.3084	0.1595	25.6654	0.17	27.8094
145	1.54E-05	1.77E-04	2.09E-05	2.40E-04	4.68E-04	5.38E-03	4.02E-03	4.60E-02	4.34E-05	4.98E-04	0.05	6.4547	0.1016	15.1421	0.108	16.1029
146	1.89E-05	1.70E-04	2.58E-05	2.31E-04	5.75E-04	5.19E-03	4.94E-03	4.44E-02	5.34E-05	4.80E-04	0.05	7.3738	0.1063	17.5486	0.113	18.6772
147	2.47E-05	1.74E-04	3.36E-05	2.36E-04	7.50E-04	5.31E-03	6.44E-03	4.54E-02	6.96E-05	4.91E-04	0.05	8.3395	0.11	25.1007	0.117	27.0284
148	2.61E-05	1.78E-04	3.56E-05	2.42E-04	7.93E-04	5.43E-03	6.82E-03	4.64E-02	7.36E-05	5.02E-04	0.05	8.1562	0.1031	20.1224	0.109	21.459
149	2.15E-05	1.81E-04	2.93E-05	2.46E-04	6.54E-04	5.52E-03	5.62E-03	4.71E-02	6.07E-05	5.11E-04	0.04	8.0642	0.0989	18.96	0.105	20.1656
150	1.86E-05	1.86E-04	2.53E-05	2.52E-04	5.65E-04	5.68E-03	4.85E-03	4.85E-02	5.24E-05	5.25E-04	0.04	7.892	0.0908	16.9987	0.096	17.9857
151	1.54E-05	1.81E-04	2.10E-05	2.45E-04	4.70E-04	5.52E-03	4.03E-03	4.71E-02	4.36E-05	5.10E-04	0.04	7.4384	0.0756	13.8436	0.08	14.5038
152	1.05E-05	1.43E-04	1.43E-05	1.92E-04	3.21E-04	4.35E-03	2.75E-03	3.71E-02	2.97E-05	4.02E-04	0.03	7.23	0.0662	14.4017	0.07	15.1607
153	5.70E-06	9.91E-05	7.71E-06	1.33E-04	1.74E-04	3.03E-03	1.49E-03	2.57E-02	1.61E-05	2.79E-04	0.03	6.8906	0.0545	13.7296	0.057	14.4535
154	1.35E-05	8.01E-05	1.83E-05	1.07E-04	4.13E-04	2.45E-03	3.53E-03	2.08E-02	3.82E-05	2.26E-04	0.06	7.4296	0.1194	15.8697	0.126	16.7823
155	1.61E-05	9.21E-05	2.19E-05	1.24E-04	4.92E-04	2.82E-03	4.21E-03	2.40E-02	4.55E-05	2.60E-04	0.06	7.055	0.1225	15.4006	0.129	16.3083
156	3.16E-05	1.68E-04	4.31E-05	2.28E-04	9.61E-04	5.14E-03	8.26E-03	4.40E-02	8.92E-05	4.75E-04	0.06	8.0315	0.1291	22.9854	0.136	24.6946
157	4.01E-05	2.12E-04	5.47E-05	2.87E-04	1.22E-03	6.44E-03	1.05E-02	5.52E-02	1.13E-04	5.97E-04	0.06	8.5183	0.1375	17.311	0.145	18.2478
158	3.41E-05	2.52E-04	4.65E-05	3.43E-04	1.04E-03	7.63E-03	8.90E-03	6.54E-02	9.62E-05	7.09E-04	0.08	10.258	0.2131	33.2031	0.228	35.8628
159	2.62E-05	2.43E-04	3.57E-05	3.30E-04	7.96E-04	7.39E-03	6.84E-03	6.32E-02	7.39E-05	6.84E-04	0.06	8.5957	0.1415	22.9636	0.15	24.59
160	4.96E-05	2.37E-04	6.78E-05	3.22E-04	1.51E-03	7.22E-03	1.30E-02	6.16E-02	1.40E-04	6.68E-04	0.06	9.7605	0.143	24.516	0.152	26.1696
161	3.70E-05	2.23E-04	5.05E-05	3.02E-04	1.13E-03	6.79E-03	9.68E-03	5.79E-02	1.05E-04	6.28E-04	0.06	9.4003	0.13	21.4321	0.138	22.7545
162	2.46E-05	2.05E-04	3.35E-05	2.78E-04	7.47E-04	6.26E-03	6.42E-03	5.34E-02	6.93E-05	5.78E-04	0.05	9.0434	0.1168	19.4553	0.124	20.5833
163	2.17E-05	2.34E-04	2.96E-05	3.16E-04	6.61E-04	7.12E-03	5.68E-03	6.08E-02	6.14E-05	6.59E-04	0.05	8.5529	0.0994	15.8793	0.105	16.6337
164	1.56E-05	1.95E-04	2.12E-05	2.64E-04	4.75E-04	5.95E-03	4.07E-03	5.08E-02	4.40E-05	5.50E-04	0.04	8.1653	0.0879	16.7403	0.092	17.6565
165	1.40E-05	1.63E-04	1.90E-05	2.20E-04	4.25E-04	4.98E-03	3.65E-03	4.25E-02	3.94E-05	4.60E-04	0.04	8.0429	0.0809	16.466	0.085	17.3655
166	8.85E-06	1.30E-04	1.20E-05	1.75E-04	2.70E-04	3.99E-03	2.31E-03	3.39E-02	2.50E-05	3.67E-04	0.04	7.6726	0.0717	14.1946	0.075	14.8652
167	6.54E-06	1.08E-04	8.85E-06	1.44E-04	2.00E-04	3.30E-03	1.71E-03	2.80E-02	1.84E-05	3.04E-04	0.03	7.2614	0.063	12.9844	0.066	13.5632
168	1.58E-05	9.14E-05	2.15E-05	1.23E-04	4.83E-04	2.80E-03	4.13E-03	2.38E-02	4.47E-05	2.57E-04	0.07	8.5016	0.1426	21.1463	0.15	22.5609
169	1.95E-05	1.10E-04	2.65E-05	1.48E-04	5.94E-04	3.35E-03	5.09E-03	2.85E-02	5.50E-05	3.09E-04	0.07	8.6757	0.1476	20.3231	0.156	21.6109
170	4.89E-05	2.46E-04	6.67E-05	3.34E-04	1.49E-03	7.48E-03	1.28E-02	6.42E-02	1.38E-04	6.93E-04	0.08	7.9309	0.1647	19.1273	0.174	20.3726
171	5.38E-05	2.88E-04	7.34E-05	3.92E-04	1.64E-03	8.77E-03	1.41E-02	7.52E-02	1.52E-04	8.13E-04	0.08	7.4424	0.1682	22.559	0.178	24.299
172	4.44E-05	2.56E-04	6.06E-05	3.47E-04	1.35E-03	7.79E-03	1.16E-02	6.67E-02	1.25E-04	7.21E-04	0.08	8.4865	0.1787	20.4128	0.189	21.7386
173	3.59E-05	2.02E-04	4.89E-05	2.73E-04	1.09E-03	6.16E-03	9.38E-03	5.27E-02	1.01E-04	5.70E-04	0.08	8.6856	0.1799	18.2917	0.19	19.3263
174	3.27E-05	1.72E-04	4.45E-05	2.33E-04	9.94E-04	5.22E-03	8.53E-03	4.46E-02	9.22E-05	4.83E-04	0.09	11.73	0.1995	26.0937	0.212	27.6633
175	6.79E-05	2.45E-04	9.27E-05	3.34E-04	2.06E-03	7.43E-03	1.78E-02	6.36E-02	1.92E-04	6.89E-04	0.11	17.259	0.2488	51.7099	0.265	55.67
176	5.51E-05	2.30E-04	7.51E-05	3.13E-04	1.67E-03	6.99E-03	1.44E-02	5.98E-02	1.55E-04	6.48E-04	0.11	24.635	0.2691	77.6257	0.286	83.7512
177	3.17E-05	2.08E-04	4.31E-05	2.82E-04	9.65E-04	6.31E-03	8.26E-03	5.37E-02	8.94E-05	5.84E-04	0.13	26.279	0.3332	96.4498	0.356	104.675
178	3.51E-05	2.30E-04	4.77E-05	3.14E-04	1.07E-03	6.97E-03	9.13E-03	5.95E-02	9.88E-05	6.47E-04	0.13	13.588	0.3496	52.8712	0.374	57.4964
179	5.88E-05	3.94E-04	8.04E-05	5.38E-04	1.79E-03	1.19E-02	1.54E-02	1.02E-01	1.66E-04	1.11E-03	0.11	15.661	0.3211	53.8225	0.345	58.2712
180	5.67E-05	3.94E-04	7.74E-05	5.37E-04	1.72E-03	1.19E-02	1.48E-02	1.02E-01	1.60E-04	1.11E-03	0.09	14.157	0.2509	40.7883	0.269	43.8348
181	4.77E-05	3.59E-04	6.52E-05	4.88E-04	1.45E-03	1.09E-02	1.25E-02	9.33E-02	1.35E-04	1.01E-03	0.09	11.315	0.2292	44.274	0.245	48.1559
182	3.54E-05	2.38E-04	4.83E-05	3.22E-04	1.08E-03	7.26E-03	9.25E-03	6.19E-02	9.99E-05	6.70E-04	0.07	12.273	0.1437	35.0189	0.152	37.6177
183	3.10E-05	2.10E-04	4.23E-05	2.84E-04	9.42E-04	6.42E-03	8.10E-03	5.48E-02	8.74E-05	5.93E-04	0.06	9.521	0.1113	23.582	0.117	25.1538
184	2.23E-05	1.80E-04	3.04E-05	2.43E-04	6.78E-04	5.51E-03	5.83E-03	4.69E-02	6.29E-05	5.08E-04	0.05	8.8572	0.0994	17.9065	0.105	18.869
185	7.53E-06	1.17E-04	1.02E-05	1.56E-04	2.30E-04	3.58E-03	1.96E-03	3.04E-02	2.12E-05	3.29E-04	0.04	7.7308	0.073	13.6686	0.077	14.2657
186	1.58E-05	8.85E-05	2.14E-05	1.17E-04	4.83E-04	2.72E-03	4.12E-03	2.30E-02	4.46E-05	2.49E-04	0.08	8.3157	0.1672	18.1717	0.176	19.2439
187	3.04E-05	1.61E-04	4.13E-05	2.18E-04	9.25E-04	4.93E-03	7.93E-03	4.21E-02	8.57E-05	4.55E-04	0.1	10.486	0.1941	28.7433	0.205	30.8179
188	2.60E-05	1.59E-04	3.52E-05	2.14E-04	7.91E-04	4.85E-03	6.77E-03	4.13E-02	7.32E-05	4.47E-04	0.11	8.8747	0.2489	21.3983	0.263	22.7911
189	3.07E-05	1.66E-04	4.17E-05	2.24E-04	9.33E-04	5.04E-03	7.99E-03	4.29E-02	8.65E-05	4.66E-04	0.12	14.559	0.2994	35.6761	0.319	38.0319
190	5.23E-05	3.05E-04	7.12E-05	4.16E-04	1.58E-03	9.22E-03	1.36E-02	7.86E-02	1.47E-04	8.56E-04	0.22	20.824	0.7087	94.4383	0.766	103.189
191	7.89E-05	4.56E-04	1.08E-04	6.21E-04	2.39E-03	1.38E-02	2.06E-02	1.18E-01	2.22E-04	1.28E-03	0.19	24.519	0.6434	114.807	0.696	125.558
192	9.56E-05	5.30E-04	1.31E-04	7.23E-04	2.90E-03	1.61E-02	2.49E-02	1.37E-01	2.70E-04	1.49E-03	0.18	32.176	0.5855	172.353	0.633	189.15
193	5.83E-05	4.17E-04	7.95E-05	5.66E-04	1.77E-03	1.27E-02	1.52E-02	1.08E-01	1.64E-04	1.17E-03	0.14	20.134	0.3774	85.8564	0.404	93.6411
194	5.27E-05	4.18E-04	7.19E-05	5.67E-04	1.60E-03	1.27E-02	1.38E-02	1.08E-01	1.49E-04	1.18E-03	0.13	20.074	0.3391	72.1227	0.362	78.2135
195	5.11E-05	3.63E-04	6.97E-05	4.91E-04	1.55E-03	1.10E-02	1.33E-02	9.42E-02	1.44E-04	1.02E-03	0.12	20.085	0.2899	74.392	0.309	80.7625
196	5.36E-05	3.49E-04	7.31E-05	4.72E-04	1.63E-03	1.06E-02	1.40E-02	9.06E-02	1.51E-04	9.82E-04	0.1	18.683	0.237	64.915	0.252	70.3098
197	4.57E-05	2.79E-04	6.24E-05	3.77E-04	1.39E-03	8.52E-03	1.20E-02	7.26E-02	1.29E-04	7.86E-04	0.09	16.739	0.2048	50.4715	0.217	54.3519
198	4.01E-05	2.27E-04	5.47E-05	3.05E-04	1.22E-03	6.93E-03	1.05E-02	5.90E-02	1.13E-04	6.39E-04	0.08	11.904	0.1539	27.5401	0.162	29.2643
199	4.99E-05	2.24E-04	6.81E-05	3.02E-04	1.52E-03	6.84E-03	1.31E-02	5.83E-02	1.41E-04	6.31E-04	0.07	10.981	0.1415	25.1089	0.149	26.6627
200	2.98E-05	1.90E-04	4.06E-05	2.56E-04	9.05E-04	5.81E-03	7.78E-03	4.95E-02	8.40E-05	5.36E-04	0.06	10.111	0.1235	21.8937	0.13	23.1724
201	1.22E-05	1.55E-04	1.65E-05	2.08E-04	3.71E-04	4.75E-03	3.18E-03	4.04E-02	3.43E-05	4.37E-04	0.05	8.8956	0.1026	17.5587	0.108	18.4727
202	1.79E-05	8.96E-05	2.42E-05	1.19E-04	5.46E-04	2.76E-03	4.66E-03	2.32E-02	5.04E-05	2.52E-04	0.09	7.7775	0.1928	15.8775	0.204	16.7417
203	5.22E-05	2.96E-04	7.09E-05	4.06E-04	1.58E-03	8.82E-03	1.35E-02	7.44E-02	1.47E-04	8.23E-04	0.35	56.838	1.0986	203.009	1.185	220.105
204	9.28E-05	5.27E-04	1.27E-04	7.18E-04	2.82E-03	1.59E-02	2.41E-02	1.35E-01	2.61E-04	1.47E-03	0.32	31.946	1.0831	181.379	1.172	199.328
205	6.51E-05	4.19E-04	8.87E-05	5.66E-04	1.98E-03	1.27E-02	1.70E-02	1.08E-01	1.83E-04	1.17E-03	0.23	34.088	0.6425	132.804	0.689	144.428
206	4.01E-05	2.43E-04	5.45E-05	3.26E-04	1.22E-03	7.45E-03	1.05E-02	6.31E-02	1.13E-04	6.85E-04	0.14	20.384	0.3042	50.961	0.323	54.3847
207	3.47E-05	2.13E-04	4.72E-05	2.86E-04	1.06E-03	6.52E-03	9.06E-03	5.54E-02	9.79E-05	6.00E-04	0.1	15.717	0.2111	36.3917	0.223	38.6719
208	3.79E-05	2.13E-04	5.17E-05	2.86E-04	1.15E-03	6.52E-03	9.91E-03	5.54E-02	1.07E-04	6.00E-04	0.09	14.282	0.1868	32.9432	0.197	34.9996
209	1.93E-05	1.61E-04	2.62E-05	2.16E-04	5.87E-04	4.92E-03	5.03E-03	4.18E-02	5.43E-05	4.53E-04	0.06	10.795	0.1208	22.9019	0.127	24.2085
210	1.20E-05	1.27E-04	1.62E-05	1.70E-04	3.65E-04	3.90E-03	3.12E-03	3.31E-02	3.38E-05	3.59E-04	0.05	9.677	0.1027	19.2665	0.108	20.2812
211	2.11E-05	1.01E-04	2.86E-05	1.36E-04	6.45E-04	3.08E-03	5.51E-03	2.62E-02	5.96E-05	2.84E-04	0.09	7.3349	0.1883	17.3984	0.199	18.514
212	2.02E-05	9.46E-05	2.74E-05	1.27E-04	6.17E-04	2.90E-03	5.28E-03	2.46E-02	5.71E-05	2.66E-04	0.1	7.5309	0.2014	17.4105	0.213	18.4997
213	3.33E-05	1.98E-04	4.51E-05	2.63E-04	1.02E-03	6.09E-03	8.68E-03	5.12E-02	9.39E-05	5.57E-04	0.18	25.316	0.3763	54.2274	0.398	57.3561
214	3.23E-05	1.94E-04	4.38E-05	2.59E-04	9.83E-04	5.97E-03	8.41E-03	5.04E-02	9.10E-05	5.47E-04	0.14	20.975	0.2719	48.5741	0.286	51.618
215	3.06E-05	1.87E-04	4.15E-05	2.51E-04	9.31E-04	5.73E-03	7.98E-03	4.86E-02	8.62E-05	5.27E-04	0.1	14.396	0.1802	33.1795	0.189	35.249
216	1.93E-05	8.98E-05	2.61E-05	1.21E-04	5.90E-04	2.74E-03	5.04E-03	2.33E-02	5.45E-05	2.53E-04	0.1	8.2502	0.2202	16.8534	0.233	17.7715
217	1.97E-05	8.97E-05	2.66E-05	1.20E-04	6.01E-04	2.74E-03	5.12E-03	2.33E-02	5.55E-05	2.53E-04	0.11	8.524	0.237	17.5036	0.25	18.4634
218	4.02E-05	1.77E-04	5.45E-05	2.39E-04	1.22E-03	5.40E-03	1.05E-02	4.61E-02	1.13E-04	4.98E-04	0.15	9.7642	0.3273	21.8432	0.346	23.1649
219	5.44E-05	2.95E-04	7.32E-05	3.98E-04	1.66E-03	8.95E-03	1.41E-02	7.59E-02	1.53E-04	8.27E-04	0.54	47.163	1.3597	199.749	1.452	217.815
220	3.29E-05	1.91E-04	4.45E-05	2.53E-04	1.00E-03	5.88E-03	8.58E-03	4.95E-02	9.28E-05	5.37E-04	0.19	27.065	0.3531	48.5743	0.37	50.7539
221	3.05E-05	1.87E-04	4.14E-05	2.50E-04	9.31E-04	5.73E-03	7.97E-03	4.85E-02	8.61E-05	5.26E-04	0.12	17.954	0.2238	35.4558	0.234	37.3025
222	2.87E-05	1.70E-04	3.90E-05	2.28E-04	8.75E-04	5.23E-03	7.50E-03	4.43E-02	8.10E-05	4.80E-04	0.11	15.398	0.1932	29.7449	0.202	31.2465
223	2.41E-05	1.54E-04	3.28E-05	2.06E-04	7.36E-04	4.72E-03	6.30E-03	4.01E-02	6.81E-05	4.34E-04	0.09	13.14	0.1678	24.5348	0.175	25.711
224	1.59E-05	7.71E-05	2.14E-05	1.04E-04	4.85E-04	2.36E-03	4.13E-03	2.00E-02	4.48E-05	2.17E-04	0.1	7.5795	0.2049	15.8146	0.216	16.6991
225	1.72E-05	8.18E-05	2.31E-05	1.10E-04	5.25E-04	2.50E-03	4.47E-03	2.13E-02	4.84E-05	2.30E-04	0.11	8.3486	0.2355	19.2307	0.249	20.4295
226	1.75E-05	8.35E-05	2.35E-05	1.12E-04	5.34E-04	2.56E-03	4.55E-03	2.17E-02	4.93E-05	2.35E-04	0.12	8.8322	0.2538	21.8191	0.268	23.2701
227	1.91E-05	8.94E-05	2.57E-05	1.19E-04	5.83E-04	2.74E-03	4.96E-03	2.32E-02	5.37E-05	2.52E-04	0.13	9.303	0.2743	24.1771	0.29	25.8535
228	2.13E-05	1.01E-04	2.87E-05	1.34E-04	6.50E-04	3.08E-03	5.53E-03	2.61E-02	5.99E-05	2.83E-04	0.14	9.8732	0.298	27.3727	0.315	29.3644
229	3.11E-05	2.04E-04	4.21E-05	2.72E-04	9.49E-04	6.26E-03	8.11E-03	5.30E-02	8.77E-05	5.74E-04	0.16	24.685	0.2782	45.2511	0.29	47.3566
230	2.08E-05	1.33E-04	2.82E-05	1.77E-04	6.35E-04	4.06E-03	5.43E-03	3.45E-02	5.87E-05	3.73E-04	0.1	13.976	0.1765	23.9758	0.184	24.964
231	1.72E-05	8.14E-05	2.32E-05	1.09E-04	5.27E-04	2.49E-03	4.48E-03	2.11E-02	4.86E-05	2.29E-04	0.13	8.7999	0.2593	21.5417	0.274	22.963
232	1.91E-05	8.92E-05	2.56E-05	1.19E-04	5.82E-04	2.73E-03	4.95E-03	2.31E-02	5.37E-05	2.51E-04	0.13	9.8868	0.2801	22.6588	0.296	24.0642
233	3.95E-05	2.08E-04	5.29E-05	2.70E-04	1.21E-03	6.44E-03	1.03E-02	5.35E-02	1.11E-04	5.83E-04	0.4	50.082	0.6772	78.8484	0.704	81.5138
234	2.95E-05	2.00E-04	3.99E-05	2.68E-04	9.02E-04	6.14E-03	7.70E-03	5.21E-02	8.33E-05	5.64E-04	0.17	26.021	0.2969	48.7089	0.309	51.0534
235	2.61E-05	1.73E-04	3.52E-05	2.31E-04	7.96E-04	5.29E-03	6.79E-03	4.49E-02	7.35E-05	4.86E-04	0.15	22.524	0.2501	44.9652	0.261	47.342
236	2.19E-05	1.42E-04	2.96E-05	1.90E-04	6.69E-04	4.37E-03	5.71E-03	3.70E-02	6.18E-05	4.01E-04	0.12	18.552	0.2136	37.4838	0.222	39.4971
237	1.38E-05	6.87E-05	1.86E-05	9.14E-05	4.23E-04	2.11E-03	3.59E-03	1.78E-02	3.89E-05	1.93E-04	0.1	6.1283	0.2124	16.788	0.224	17.9991
238	1.75E-05	8.10E-05	2.35E-05	1.08E-04	5.35E-04	2.48E-03	4.55E-03	2.10E-02	4.93E-05	2.28E-04	0.13	9.9023	0.2619	22.2983	0.276	23.6568
239	3.14E-05	1.48E-04	4.24E-05	2.00E-04	9.57E-04	4.53E-03	8.18E-03	3.86E-02	8.85E-05	4.18E-04	0.16	11.879	0.3335	24.2399	0.352	25.5585
240	3.09E-05	2.15E-04	4.17E-05	2.87E-04	9.46E-04	6.60E-03	8.06E-03	5.58E-02	8.72E-05	6.05E-04	0.22	32.789	0.3722	56.4742	0.387	58.8206
241	2.23E-05	1.62E-04	3.00E-05	2.17E-04	6.81E-04	4.97E-03	5.80E-03	4.21E-02	6.28E-05	4.57E-04	0.15	22.091	0.2598	39.9307	0.27	41.7449
242	1.06E-05	9.03E-05	1.42E-05	1.20E-04	3.26E-04	2.78E-03	2.76E-03	2.34E-02	2.99E-05	2.54E-04	0.09	12.752	0.163	21.4666	0.17	22.3177
243	1.20E-05	6.05E-05	1.61E-05	8.02E-05	3.68E-04	1.86E-03	3.12E-03	1.56E-02	3.38E-05	1.70E-04	0.09	6.2801	0.1877	16.086	0.198	17.1886
244	2.02E-05	9.14E-05	2.71E-05	1.22E-04	6.16E-04	2.80E-03	5.24E-03	2.36E-02	5.68E-05	2.57E-04	0.14	9.613	0.2785	20.4968	0.294	21.6731
245	2.51E-05	1.16E-04	3.39E-05	1.55E-04	7.66E-04	3.54E-03	6.53E-03	3.00E-02	7.07E-05	3.25E-04	0.15	10.786	0.2989	27.9998	0.315	29.9397
246	3.40E-05	1.60E-04	4.60E-05	2.16E-04	1.04E-03	4.90E-03	8.86E-03	4.17E-02	9.58E-05	4.52E-04	0.16	11.018	0.32	30.0413	0.338	32.2013
247	5.46E-05	2.59E-04	7.41E-05	3.51E-04	1.66E-03	7.88E-03	1.42E-02	6.75E-02	1.54E-04	7.29E-04	0.18	9.5456	0.3656	22.1983	0.385	23.5951
248	2.47E-05	1.75E-04	3.32E-05	2.35E-04	7.56E-04	5.37E-03	6.43E-03	4.56E-02	6.96E-05	4.94E-04	0.19	27.051	0.314	48.3219	0.326	50.4723
249	1.92E-05	1.44E-04	2.58E-05	1.92E-04	5.89E-04	4.43E-03	5.01E-03	3.75E-02	5.42E-05	4.06E-04	0.15	22.075	0.2621	38.6751	0.273	40.3359
250	1.46E-05	1.17E-04	1.96E-05	1.55E-04	4.49E-04	3.59E-03	3.81E-03	3.02E-02	4.13E-05	3.28E-04	0.13	18.157	0.223	30.2925	0.232	31.4704
251	9.78E-06	8.37E-05	1.31E-05	1.11E-04	3.00E-04	2.58E-03	2.54E-03	2.17E-02	2.75E-05	2.35E-04	0.09	12.736	0.1651	21.524	0.172	22.3844
252	1.26E-05	6.29E-05	1.69E-05	8.30E-05	3.86E-04	1.94E-03	3.28E-03	1.62E-02	3.55E-05	1.77E-04	0.1	6.5551	0.1948	19.9713	0.205	21.5165
253	1.47E-05	7.12E-05	1.98E-05	9.39E-05	4.51E-04	2.19E-03	3.83E-03	1.84E-02	4.15E-05	2.00E-04	0.11	8.7338	0.2209	24.4985	0.233	26.2956
254	1.61E-05	7.41E-05	2.16E-05	9.77E-05	4.91E-04	2.28E-03	4.17E-03	1.91E-02	4.52E-05	2.08E-04	0.12	9.1269	0.2355	24.3202	0.248	26.0394
255	1.81E-05	7.94E-05	2.43E-05	1.05E-04	5.52E-04	2.45E-03	4.70E-03	2.05E-02	5.09E-05	2.23E-04	0.12	8.4418	0.2514	21.328	0.265	22.7735
256	2.06E-05	9.16E-05	2.78E-05	1.22E-04	6.31E-04	2.81E-03	5.37E-03	2.37E-02	5.82E-05	2.58E-04	0.13	8.16	0.2672	28.8385	0.282	31.255

REC	NOX			NO2			PM10			PM2.5		VOC		CO		CO2		SOX	
	Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
257	49.5247	764.2976	752.2526	37.0032	927.6804	560.6175	3.1279	14.4304	6.0779	2.4110	11.1362	9.0375	232.0819	58.3610	1504.0253	214.5404	11185.64	0.0955	4.1501
258	76.6226	1156.6230	########	57.3148	1243.0522	853.1781	4.8312	23.0404	9.3054	3.7254	17.8087	13.8907	310.6512	88.8119	1866.1983	246.6655	13009.69	0.1318	5.0962
259	47.2261	729.2110	684.8610	35.0703	798.8226	508.3431	3.3027	16.5151	6.2447	2.4920	12.5058	9.0816	240.4221	77.6485	1951.1600	814.8223	53606.56	0.1427	7.3767
260	48.0149	739.4364	706.7944	35.7469	780.7349	525.6325	3.3301	17.9644	6.3506	2.5168	13.6040	9.0388	231.1469	75.9095	1807.2183	576.3411	43176.24	0.1283	6.7034
261	47.9674	726.0210	703.2140	35.7623	751.0008	524.1520	3.2986	18.7638	6.2654	2.4972	14.2119	8.9097	217.0963	73.2644	1655.4600	435.9700	32598.07	0.1162	6.0137
262	20.3197	361.2231	347.8591	15.1067	460.1007	258.2805	1.3950	10.3021	2.6913	1.0564	7.8180	3.8163	131.8292	31.4538	1047.5781	229.9528	14717.61	0.0587	3.1300
263	17.5987	241.2855	220.7375	13.0982	396.9504	162.4222	1.1410	5.4272	2.1774	0.8744	4.1627	3.2810	113.9319	23.1940	800.9918	145.2440	13946.85	0.0470	3.2341
264	19.2214	269.2224	242.0664	14.3088	437.6938	178.1839	1.2432	5.7576	2.4056	0.9533	4.4224	3.5783	125.2917	25.1086	879.1947	153.9575	16304.88	0.0504	3.8381
265	21.2104	295.4562	263.7782	15.7942	488.2119	194.6345	1.3686	6.0865	2.6690	1.0500	4.6777	3.9418	136.4412	27.4424	953.6779	162.7551	17191.80	0.0544	4.5222
266	23.9948	328.7440	298.3060	17.8768	550.4824	220.7322	1.5442	6.6328	3.0263	1.1853	5.0993	4.4471	156.3607	30.6711	1070.1988	171.7832	16096.89	0.0592	5.2792
267	28.2860	388.0907	364.7837	21.0902	615.3176	270.0705	1.8148	7.7753	3.5713	1.3940	5.9780	5.2191	167.9609	35.5805	1143.7386	180.9841	13393.57	0.0655	4.5403
268	37.2748	523.2802	509.2582	27.8272	733.8609	378.3958	2.3797	10.4438	4.6621	1.8300	8.0393	6.8274	183.1803	45.6687	1233.3690	191.5385	10053.10	0.0774	4.0358
269	54.0914	790.7513	776.8523	40.4348	953.6043	578.1918	3.4354	15.5626	6.6419	2.6447	12.0027	9.8310	236.9662	64.4246	1533.4280	204.3599	10701.29	0.0989	4.7311
270	70.6781	1052.2724	########	52.8699	1168.9129	773.9881	4.4745	20.7833	8.5751	3.4471	16.0456	12.7960	292.3360	82.8252	1819.0634	218.0929	11883.30	0.1203	5.4516
271	77.6986	1166.5692	########	58.1307	1262.0230	858.1089	4.9087	23.4167	9.3588	3.7834	18.0928	14.0597	317.7184	90.3627	1914.8474	231.0998	12842.84	0.1301	5.7938
272	44.6395	696.1164	666.0074	33.1557	751.5186	493.2398	3.1007	17.3439	5.9907	2.3427	13.1363	8.5622	216.6943	71.9697	1736.6856	741.9751	45989.57	0.1318	7.8851
273	21.7513	301.8479	273.4329	16.2047	500.2214	201.7750	1.4046	6.3131	2.7711	1.0773	4.8462	4.0272	142.3171	28.0406	977.4329	155.9212	15429.80	0.0533	4.5713
274	36.3113	489.1940	475.9930	27.1114	725.1915	352.6691	2.3263	10.1161	4.6519	1.7874	7.7814	6.6398	181.8849	44.8426	1250.9800	180.4432	9239.42	0.0741	4.2665
275	36.8322	612.8594	568.4744	27.2109	678.4608	421.0961	2.5194	14.6949	4.7300	1.9110	11.1923	7.4987	208.8181	60.8695	1677.3374	986.1666	40543.34	0.1565	8.1133
276	47.2162	677.4970	655.1680	35.0023	726.4735	483.5968	3.3324	15.8575	6.1135	2.5096	11.9906	9.2222	215.2240	80.3535	1752.9700	1004.2368	40286.97	0.1528	6.6437
277	35.6944	595.2533	570.8403	26.5346	626.4743	423.2470	2.4557	15.4716	4.8743	1.8589	11.7314	6.7769	182.4380	55.7616	1414.9496	494.6399	30616.97	0.1016	5.9355
278	18.2340	240.9321	227.8191	13.5812	409.6772	167.7680	1.1826	5.6782	2.3005	0.9062	4.3548	3.3769	111.0614	23.8183	782.7168	134.5185	10079.65	0.0452	2.9922
279	20.1574	272.8145	254.3525	15.0192	454.2608	187.6583	1.3057	6.1403	2.5884	1.0008	4.7079	3.7261	125.9668	26.1614	871.9455	141.1002	12000.08	0.0486	3.3865
280	22.6495	313.2695	291.0855	16.8838	504.5538	215.1653	1.4660	6.6435	2.9213	1.1238	5.0915	4.1755	135.3086	29.2098	949.9197	147.7773	12874.36	0.0527	3.4447
281	25.8471	357.6724	335.9614	19.2778	566.5814	248.5843	1.6704	7.3371	3.3256	1.2810	5.6261	4.7500	147.7248	33.0259	1032.2941	154.5906	12268.68	0.0576	3.5942
282	30.7730	414.6591	398.1821	22.9684	643.7328	294.8903	1.9852	8.5727	3.9328	1.5230	6.5796	5.6327	164.3531	38.8724	1149.0708	161.5402	10421.53	0.0646	3.6181
283	56.7228	801.5488	789.5468	42.4227	963.9366	588.5052	3.6137	16.1666	6.9237	2.7799	12.4588	10.2651	240.4988	67.7858	1567.0065	179.3800	9238.13	0.0976	4.5062
284	18.9782	248.6542	237.8872	14.1428	418.5648	175.1280	1.2331	5.8772	2.4352	0.9445	4.5067	3.5016	112.2330	24.7863	783.5292	127.9871	7597.61	0.0450	2.9114
285	27.7490	394.1710	379.2810	20.7098	584.6855	281.2561	1.8004	8.0186	3.5676	1.3795	6.1419	5.0768	147.9341	35.6397	1038.8140	145.3250	9802.85	0.0586	3.2013
286	32.9799	438.5129	426.5739	24.6294	660.9802	316.8469	2.1396	9.2053	4.1980	1.6394	7.0514	6.0133	165.2355	42.1264	1168.9044	151.4404	8533.81	0.0661	3.4160
287	39.3702	527.9320	516.9030	29.4182	771.1570	384.3543	2.5387	10.9452	4.9087	1.9478	8.4024	7.1560	192.6880	49.1565	1339.6000	157.9825	7569.99	0.0745	3.8434
288	52.0278	779.2748	741.2798	38.7556	775.6137	552.1242	3.5967	20.5564	6.8105	2.7206	15.6196	9.8170	210.3097	81.7795	1725.3917	582.3133	26418.09	0.1426	6.8456
289	39.2168	670.9240	621.9670	29.1530	662.4407	461.0676	2.6898	16.5195	5.2167	2.0375	12.5606	7.4718	196.6403	60.9804	1635.5000	573.7664	38442.99	0.1126	7.3569
290	24.7522	436.0172	423.9632	18.3781	499.6132	312.6845	1.6915	11.0091	3.3136	1.2821	8.3628	4.7189	147.6682	38.2820	1139.7160	358.2250	18043.10	0.0749	4.2666
291	20.1249	271.1058	256.3318	15.0057	431.3913	189.3172	1.3121	6.1494	2.6187	1.0042	4.7107	3.6966	110.0856	26.3802	786.8667	121.1535	6402.76	0.0455	3.1169
292	37.1246	476.5107	462.7780	27.7423	678.2119	343.6716	2.4271	10.2464	4.7407	1.8566	7.8354	6.7379	169.4263	48.1900	1226.2036	141.8676	6907.03	0.0705	3.4603
293	57.1390	789.6840	780.3350	42.6411	815.9657	581.5316	3.9102	19.9301	7.3696	2.9635	15.1481	10.5905	217.8032	85.8856	1727.6824	444.9301	21079.27	0.1340	5.3291
294	47.7460	685.6279	667.9339	35.6302	759.8389	497.9699	3.2437	15.5832	6.1095	2.4620	11.8634	8.8457	199.3964	70.4788	1635.2004	352.8058	16481.43	0.1125	5.9200
295	55.3588	629.1912	604.0492	41.3104	758.3805	448.8036	3.7963	15.8001	6.6147	2.8757	12.0108	10.2302	204.4140	83.4701	1659.7093	427.2789	22686.99	0.1272	5.4244
296	27.6989	491.7020	463.1730	20.5780	496.8801	343.4466	1.8871	12.0399	3.5974	1.4313	9.1608	5.2696	147.6711	42.4575	1196.4400	386.2290	23680.68	0.0825	5.1378
297	38.6677	505.0916	483.1901	28.9090	644.1420	358.9216	2.5631	10.8271	5.0479	1.9548	8.2566	6.9871	159.3120	51.9427	1182.6805	119.1190	8250.01	0.0709	3.8691
298	40.2421	636.2086	608.5016	30.0108	655.2476	453.1560	2.7391	14.1555	5.1415	2.0782	10.7795	7.4725	174.2481	59.8768	1417.5402	330.0488	14812.84	0.0984	5.2807
299	40.6943	604.8479	588.0059	30.3439	633.6926	436.9271	2.7740	13.8259	5.0603	2.1039	10.5245	7.5614	168.5835	60.8359	1385.1847	343.0750	15586.13	0.0995	4.5068
300	47.6464	591.8708	572.6618	35.5523	677.6239	425.4914	3.2535	14.6192	5.7575	2.4666	11.1253	8.7963	181.2454	71.0248	1461.3910	354.4953	19656.92	0.1095	4.7795
301	51.3463	571.9442	546.3242	38.3251	696.9751	405.0051	3.5078	14.9737	6.1282	2.6591	11.3947	9.4460	193.9142	76.3505	1536.0715	355.6720	21801.95	0.1141	5.3142
302	26.6680	434.5488	408.6388	19.8260	466.0064	301.6868	1.8134	10.8574	3.3532	1.3759	8.2704	5.0367	137.5736	40.4013	1101.1465	328.2873	20791.66	0.0763	4.5864
303	31.2235	452.0200	430.0537	23.3343	576.5117	318.9169	2.0752	8.8442	4.0519	1.5817	6.7387	5.6478	143.3997	42.3490	1049.4010	103.1398	8022.09	0.0592	3.8712
304	35.3413	491.5355	469.5344	26.4202	613.1551	348.7085	2.3489	10.0048	4.5953	1.7904	7.6233	6.3837	150.9265	47.8370	1112.0355	106.8323	8090.41	0.0653	3.9271
305	37.6042	516.6620	495.5021	28.1148	657.1018	367.9554	2.4892	10.8702	4.9331	1.8990	8.2850	6.7894	161.1650	50.2861	1167.2530	109.9886	7908.76	0.0685	3.9992
306	33.5719	499.5220	474.5110	25.0457	579.5044	352.2873	2.2337	14.1363	4.3283	1.7025	10.8380	6.1728	154.2352	46.6087	1159.4900	203.2634	16107.02	0.0771	5.8482
307	33.6376	481.9907	466.1577	25.0927	572.4318	345.5639	2.2537	13.0624	4.3068	1.7153	10.0101	6.1950	153.1177	47.6546	1167.6815	216.1141	15362.06	0.0783	4.8732
308	33.6086	510.4480	501.1550	25.0642	574.7773	371.6645	2.2785	12.8397	4.2787	1.7300	9.7968	6.2230	150.5930	49.3937	1213.1900	252.2215	12433.61	0.0814	4.1638
309	37.1849	532.4991	521.8661	27.7436	579.4710	387.3242	2.5412	13.0491	4.7228	1.9263	9.9440	6.8706	153.1586	55.6643	1223.1567	262.8062	13691.20	0.0881	4.4563
310	37.2455	572.0486	547.8476	27.7811	580.2348	407.1829	2.5303	12.8358	4.7051	1.9204	9.7815	6.8922	154.7732	54.9733	1249.3916	282.1161	13225.93	0.0892	4.9843
311	36.9126	560.8280	546.1480	27.5263	573.3899	406.3964	2.5044	12.5969	4.5606	1.9012	9.5944	6.8403	152.5730	54.3780	1242.4500	291.9599	13102.82	0.0888	4.2097
312	37.3738	548.5132	533.0652	27.8677	570.0293	395.6530	2.5395	13.2813	4.6501	1.9272	10.1136	6.9192	153.6689	55.2193	1219.9112	298.6958	16316.54	0.0894	4.1146
313	31.5431	526.1690	504.8990	23.4925	525.6362	374.0852	2.1432	13.5105	4.0807	1.6264	10.2845	5.8736	149.6009	46.9450	1163.6000	298.0653	18697.58	0.0807	4.5523
314	28.3495	453.5692	427.6382	21.0979	488.0007	316.2932	1.9250	11.5372	3.5616	1.4610	8.7965	5.3044	141.6597	42.3806	1127.2915	295.0917	19593.54	0.0761	5.4735
315	32.2675	489.6840	470.6520	24.0788	575.8705	349.2982	2.1443	13.8856	4.1284	1.6348	10.6535	5.9193	154.4592	44.5163	1105.1986	184.6917	13715.36	0.0720	5.1105
316	31.4248	469.3672	459.6112	23.4455	544.8880	340.6547	2.1028	12.9545	4.0236	1.6009	9.9288	5.7802	143.8304	44.3071	1068.4631	194.9348	12273.68	0.0720	3.5414
317	33.3390	463.6855	454.1105	24.8796	530.8135	337.2588	2.2624	12.4048	4.2258	1.7174	9.4897	6.1299	138.8432	48.7587	1070.9986	205.0586	10714.97	0.0763	3.3386
318	44.1497	485.9454	472.6684	32.9816	536.7374	350.5119	3.0956	13.3021	5.3799	2.3341	10.1250	8.0675	142.1508	69.8157	1165.8686	226.2561	11326.24	0.0967	4.4823
319	39.5018	498.1581	490.3801	29.4914	514.6436	364.3575	2.7128	12.6856	4.8631	2.0543	9.6642	7.2491	132.8830	59.4457	1059.3254	238.1891	12715.17	0.0883	3.8133
320	37.5141	527.9363	515.6743	27.9917	523.8886	383.3610	2.5419	12.2008	4.6559	1.9301	9.2969	6.9098	139.2676	54.7236	1120.9178	253.7017	12487.68	0.0856	3.6258
321	33.1221	506.2241	490.3861	24.6939	503.0401	363.3742	2.2417	12.0117	4.1641	1.7025	9.1518	6.1251	135.7624	48.4151	1084.6437	256.9080	13955.63	0.0793	3.7626
322	28.6837	444.5910	434.2970	21.3979	495.8451	322.1205	1.9304	11.8452	3.6938	1.4679	9.0706	5.2804	129.7167	41.1087	997.4900	183.3740	11364.83	0.0665	3.1583
323	57.5308	461.6620	451.4020	43.0273	506.6946	335.5336	4.1316	14.1261	6.8037	3.1002	10.7199	10.4246	131.7670	95.7887	1081.1100	206.2856	10510.89	0.1177	4.0432
324	38.5508	489.8087	470.3387	28.7846	483.9997	349.0705	2.6248	11.8197	4.7126	1.9911	9.0027	7.0596	129.5910	56.6068	1037.8692	217.4501	11147.37	0.0841	3.8826
325	39.7950	508.0530	495.5480	29.7135	495.1121	368.3035	2.6920	11.6396	4.9343	2.0447	8.8712	7.2855	132.5155	57.4079	1061.4100	223.6473	11916.68	0.0856	3.2096
326	30.5967	458.3688	439.9448	22.8110	456.0412	325.7160	2.0654	10.6785	3.8399	1.5694	8.1444	5.6454	124.4450	44.3438	991.0461	224.3853	13962.52	0.0726	3.8596
327	19.2440	359.1552	330.3922	14.2917	390.5630	242.8767	1.2951	8.4539	2.4100	0.9846	6.4499	3.6178	109.6078	28.3618	868.1009	222.9660	16897.08	0.0564	4.8836
328	36.8634	519.2888	493.1771	27.5808	602.3166	367.1110	2.4731	10.8237	4.7381	1.8815	8.2297	6.6309	150.4113	50.9348	1155.1596	82.2669	6902.37	0.0643	3.7099
329	38.5743	538.8713	521.3313	28.8295	645.5084	388.0126	2.5459	15.5868	4.8648	1.9437	11.9915	7.0040	169.4599	51.4882	1067.5271	148.4064	11881.31	0.0745	4.1636
330	32.5788	436.1358	425.3128	24.3272	496.2633	315.8846	2.2369	12.2092	4.0954	1.6938	9.3396	5.9568	129.1910	48.8713	980.1211	167.0821	11494.98	0.0716	3.3783
331	41.8724	432.1188	422.9658	31.2922	461.7791	313.9147	2.9562	12.5236	5.0861	2.2258	9.5268	7.6177	122.3332	67.1098	971.3231	181.7463	10054.15	0.0890	3.4203
332	39.0270	427.9523	415.4363	29.1565	443.2674	308.7664	2.7306	11.9510	4.7382	2.0597	9.0905	7.1150	118.5686	61.2650	952.3379	185.4384	14233.76	0.0841	3.2018
333	34.3789	420.1631	409.3431	25.6681	431.1551	303.5132	2.3651	11.1220	4.2078	1.7902	8.4772	6.2900	116.8128	51.8560	922.7168	188.3381	13782.69	0.0759	3.2249
334	31.7100	425.6058	409.0298	23.6624	433.5434	302.7362	2.1552	10.3686	3.9393	1.6354	7.9066	5.8196	116.5809	46.5103	948.1243	193.0990	10494.59	0.0719	3.7724
335	29.3851	418.7923	400.2153	21.9143	425.0659	296.3220	1.9845	9.7165	3.6933	1.5078	7.4152	5.4079	114.2504	42.5320	925.4231	196.7141	11346.76	0.0686	3.3536
336	24.8944	396.2489	368.5469	18.5418	402.3185	272.4171	1.6758	8.9580	3.1375	1.2740	6.8418	4.6061	110.6800	35.9945	883.4999	197.7915	13604.50	0.0624	3.9928
337	41.2117	660.2030	646.0060	30.8162	772.2057	481.8597	2.6519	17.0900	5.3672	2.0356	13.2054	7.4557	196.8735	50.8093	1169.0400	131.3230	10475.02	0.0729	3.8294
338	40.1607	485.2110	476.8860	30.0246	579.5427	354.5008	2.6836	15.0679	4.7992	2.0435	11.5680	7.2802	150.1591	55.3801	934.5750	142.9390	13021.60	0.0766	3.1388
339	34.2266	442.6144	432.5854	25.5719	524.3599	321.4110	2.3177	13.0524	4.2077	1.7600	10.0085	6.2297	136.4383	49.2199	916.6345	147.3829	12590.96	0.0703	3.0576
340	31.1443	410.4878	400.7158	23.2559	455.0008	297.5195	2.1534	11.3871	3.9296	1.6282	8.6968	5.6891	119.7753	47.5472	920.9776	157.3592	9204.06	0.0687	3.4090
341	28.1520	392.0997	377.8137	21.0079	404.0989	280.2200	1.9345	10.3243	3.5643	1.4645	7.8787	5.1611	107.1776	42.4705	870.5123	164.9866	12802.79	0.0645	2.9488
342	16.1384	310.6180	269.7110	11.9765	326.6454	196.9229	1.0796	6.5250	2.0011	0.8216	4.9934	3.0253	92.1522	23.4191	714.8600	176.3143	15726.62	0.0484	4.8093
343	39.2134	608.2784	597.9464	29.3216	681.4059	445.4075	2.5324	15.9275	4.9202	1.9424	12.2979	7.0955	174.4559	48.8859	1039.7081	126.1038	12257.66	0.0699	3.0721
344	23.5937	365.7494	354.1164	17.5962	389.0134	262.0468	1.5971	9.5424	3.0638	1.2128	7.3013	4.3322	103.6336	34.2962	787.7777	146.1965	8698.75	0.0550	2.7198
345	33.7746	398.7430	389.0440	25.2654	504.1748	288.3886	2.2187	9.5695	4.1110	1.6954	7.3026	6.0854	128.5455	44.0542	904.7831	82.9478	4569.83	0.0588	2.7344
346	30.2170	355.7084	344.9494	22.5994	473.2493	255.1749	1.9736	8.2013	3.7073	1.5100	6.2670	5.4504	121.7778	38.8247	862.1968	79.9477	4753.58	0.0533	3.3220
347	31.1237	428.7610	406.8044	23.2775	527.7990	302.3859	1.9656	7.7535	3.8314	1.5150	6.0029	5.6156	146.1402	36.1192	991.9600	84.3644	6764.58	0.0522	4.0777
348	40.8810	580.9755	557.7762	30.5939	685.3988	415.6166	2.5494	10.4585	4.9531	1.9704	8.1099	7.3550	184.5986	45.3183	1162.8677	88.5809	7444.88	0.0631	4.3066
349	23.1132	271.6441	261.5557	17.2839	367.9811	193.6911	1.5227	6.5987	2.8872	1.1629	5.0360	4.1704	92.9695	30.4823	661.0340	62.8164	3788.00	0.0418	2.4294
350	49.0620	730.2389	720.3330	36.7304	810.2284	537.2124	3.0306	13.1679	5.8078	2.3473	10.2138	8.8090	206.7940	52.5035	1209.0622	88.9493	8632.93	0.0713	3.2145
351	20.5796	272.9490	261.9679	15.3800	361.2382	194.7797	1.3183	5.1769	2.5488	1.0128	3.9724	3.7231	91.5760	25.0877	616.7560	67.2465	5808.62	0.0376	2.2207
352	31.0300	434.0020	426.2990	23.2120	517.8504	317.0022	1.9386	7.9267	3.7807	1.4977	6.1207	5.5904	129.7326	34.6990	785.7700	77.8770	6596.37	0.0498	2.3329
353	17.5386	218.9160	210.0183	13.1109	288.7080	155.7736	1.1548	4.9263	2.2183	0.8820	3.7624	3.1677	72.8496	23.1372	526.3421	51.3835	3470.68	0.0325	2.0231
354	17.1548	214.5703	205.7180	12.8219	291.7200	152.3106	1.1256	4.6850	2.1557	0.8603	3.5798	3.1007	73.1579	22.4356	520.5487	52.5646	3723.80	0.0321	2.2358
355	16.9476	211.2033	203.0807	12.6643	297.1407	150.2310	1.1041	4.4543	2.0893	0.8452	3.4067	3.0661	74.8803	21.7395	523.2295	55.3103	4280.33	0.0320	2.1422
356	19.5030	255.2224	246.8639	14.5747	346.8672	182.8159	1.2429	4.7531	2.4009	0.9560	3.6516	3.5288	88.1548	23.4081	614.2220	64.5899	5454.52	0.0354	2.3607
357	23.6633	319.5969	311.8005	17.6921	397.1151	231.3018	1.4899	5.7641	2.8913	1.1490	4.4441	4.2722	99.7982	27.2371	659.3798	69.5336	6600.65	0.0403	2.0920
358	28.8586	401.9831	395.6547	21.5871	470.6400	293.8485	1.8012	7.2094	3.5094	1.3918	5.5734	5.1985	117.7906	32.1672	728.9498	72.3623	6280.65	0.0462	2.0405
359	38.1333	556.2826	547.6569	28.5414	630.0569	407.9477	2.3581	10.0002	4.6191	1.8259	7.7545	6.8514	155.5163	41.0240	924.6842	75.8642	6877.61	0.0567	2.5186
360	42.6275	684.0995	671.0970	31.9078	717.7657	500.6216	2.6264	16.8989	5.5239	2.0353	13.1299	7.6555	178.4322	45.2633	1002.9756	81.5645	7067.46	0.0623	3.0435
361	15.6484	205.8550	197.0642	11.6971	258.8563	146.1158	1.0305	4.3101	2.0161	0.7870	3.2958	2.8268	65.2521	20.6587	472.4450	46.4793	3500.36	0.0291	1.8491
362	15.2781	202.0760	192.4496	11.4172	264.7179	142.4155	1.0001	4.0298	1.8966	0.7648	3.0810	2.7632	67.2539	19.8666	475.9680	48.7300	4148.14	0.0289	2.1295
363	13.4427	181.1571	171.0782	10.0428	238.4660	126.6645	0.8779	3.4777	1.6821	0.6716	2.6607	2.4324	61.0146	17.3838	430.0993	44.8036	5210.66	0.0259	1.8759
364	39.5633	588.5804	576.6824	29.6284	789.7770	430.9408	2.4217	10.4091	4.8463	1.8795	8.0892	7.0877	193.1002	40.8974	1069.0740	55.8656	4780.57	0.0543	2.7239

REC	FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene	
	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
257	0.3376	8.5037	0.2042	5.2131	0.0058	0.3341	0.0009	0.0588	3.1E-03	2.4E-01	2.2E-03	1.2E-01	3.1E-03	1.8E-01	1.8E-03	1.4E-01	8.4E-03	6.4E-01
258	0.5228	11.3945	0.3104	6.4200	0.0065	0.3495	0.0011	0.0669	3.4E-03	3.2E-01	2.5E-03	1.3E-01	3.6E-03	1.8E-01	2.0E-03	1.9E-01	9.4E-03	8.7E-01
259	0.3198	7.3670	0.2903	7.3066	0.0211	1.8408	0.0030	0.2662	5.2E-03	5.2E-01	8.2E-03	7.1E-01	1.2E-02	######	2.7E-03	2.8E-01	1.5E-02	1.5E+00
260	0.3260	7.1740	0.2835	6.9176	0.0149	1.6678	0.0022	0.2407	4.3E-03	4.7E-01	5.8E-03	6.5E-01	8.3E-03	9.3E-01	2.4E-03	2.5E-01	1.2E-02	1.3E+00
261	0.3261	6.9566	0.2729	6.5605	0.0112	1.4579	0.0016	0.2184	3.5E-03	5.1E-01	4.3E-03	5.6E-01	6.2E-03	8.1E-01	1.9E-03	2.9E-01	9.8E-03	1.4E+00
262	0.1378	4.2521	0.1168	3.9321	0.0060	0.7975	0.0009	0.1178	2.1E-03	2.6E-01	2.3E-03	3.1E-01	3.3E-03	4.4E-01	1.2E-03	1.4E-01	5.9E-03	7.3E-01
263	0.1196	3.7391	0.0829	2.7336	0.0039	0.3060	0.0006	0.0623	2.0E-03	3.3E-01	1.5E-03	1.1E-01	2.1E-03	1.6E-01	1.2E-03	2.0E-01	5.6E-03	8.9E-01
264	0.1307	4.1076	0.0896	2.9884	0.0042	0.3502	0.0007	0.0692	2.2E-03	3.5E-01	1.6E-03	1.3E-01	2.3E-03	1.8E-01	1.2E-03	2.1E-01	5.9E-03	9.4E-01
265	0.1443	4.5310	0.0977	3.2448	0.0044	0.3635	0.0007	0.0699	2.3E-03	3.4E-01	1.7E-03	1.3E-01	2.4E-03	1.9E-01	1.3E-03	2.0E-01	6.3E-03	9.1E-01
266	0.1633	5.1945	0.1090	3.7615	0.0047	0.3971	0.0008	0.0878	2.4E-03	5.2E-01	1.8E-03	1.4E-01	2.5E-03	2.0E-01	1.4E-03	3.2E-01	6.6E-03	1.4E+00
267	0.1925	5.7646	0.1262	4.0359	0.0049	0.3307	0.0008	0.0725	2.5E-03	4.3E-01	1.9E-03	1.2E-01	2.7E-03	1.7E-01	1.5E-03	2.6E-01	6.9E-03	1.1E+00
268	0.2539	6.7082	0.1614	4.3635	0.0051	0.2725	0.0008	0.0471	2.6E-03	1.8E-01	2.0E-03	1.0E-01	2.8E-03	1.5E-01	1.5E-03	1.1E-01	7.1E-03	5.0E-01
269	0.3688	8.7220	0.2268	5.3255	0.0054	0.2969	0.0009	0.0537	2.7E-03	2.3E-01	2.1E-03	1.1E-01	3.0E-03	1.6E-01	1.6E-03	1.4E-01	7.4E-03	6.2E-01
270	0.4821	10.7120	0.2907	6.2139	0.0057	0.3252	0.0009	0.0629	2.9E-03	3.1E-01	2.2E-03	1.2E-01	3.1E-03	1.7E-01	1.6E-03	1.8E-01	7.9E-03	8.3E-01
271	0.5301	11.5784	0.3165	6.4874	0.0061	0.3596	0.0010	0.0710	3.0E-03	3.6E-01	2.3E-03	1.3E-01	3.3E-03	1.9E-01	1.7E-03	2.2E-01	8.3E-03	9.7E-01
272	0.3023	6.8889	0.2683	6.6489	0.0193	1.5375	0.0027	0.2307	4.7E-03	5.5E-01	7.5E-03	5.9E-01	1.1E-02	8.5E-01	2.4E-03	3.1E-01	1.3E-02	1.5E+00
273	0.1479	4.7366	0.1000	3.4575	0.0042	0.3730	0.0007	0.0815	2.1E-03	4.8E-01	1.6E-03	1.3E-01	2.3E-03	1.9E-01	1.2E-03	2.9E-01	5.7E-03	1.3E+00
274	0.2473	6.6458	0.1590	4.4378	0.0048	0.3101	0.0008	0.0549	2.3E-03	2.2E-01	1.8E-03	1.2E-01	2.6E-03	1.7E-01	1.3E-03	1.3E-01	6.4E-03	6.1E-01
275	0.2493	6.3894	0.2224	6.1272	0.0265	1.0970	0.0040	0.1989	9.3E-03	8.5E-01	1.0E-02	4.1E-01	1.5E-02	5.8E-01	5.2E-03	5.1E-01	2.6E-02	2.3E+00
276	0.3192	6.7636	0.3013	6.6345	0.0259	1.7193	0.0036	0.2571	5.7E-03	6.0E-01	1.0E-02	6.6E-01	1.5E-02	9.5E-01	2.9E-03	3.3E-01	1.6E-02	1.7E+00
277	0.2420	5.7494	0.2071	5.4213	0.0130	1.1560	0.0019	0.1752	3.6E-03	4.4E-01	5.0E-03	4.4E-01	7.3E-03	6.4E-01	1.9E-03	2.4E-01	1.0E-02	1.2E+00
278	0.1240	3.8132	0.0853	2.7470	0.0036	0.2815	0.0006	0.0536	1.7E-03	2.5E-01	1.4E-03	1.0E-01	2.0E-03	1.5E-01	9.9E-04	1.5E-01	4.7E-03	6.9E-01
279	0.1371	4.2815	0.0936	3.1055	0.0038	0.2995	0.0006	0.0639	1.8E-03	3.6E-01	1.4E-03	1.1E-01	2.1E-03	1.5E-01	1.0E-03	2.2E-01	5.0E-03	9.8E-01
280	0.1541	4.6858	0.1044	3.3024	0.0040	0.2767	0.0006	0.0539	1.9E-03	2.7E-01	1.5E-03	1.0E-01	2.2E-03	1.4E-01	1.1E-03	1.6E-01	5.2E-03	7.2E-01
281	0.1759	5.2058	0.1180	3.5836	0.0041	0.2538	0.0007	0.0465	1.9E-03	2.0E-01	1.6E-03	9.4E-02	2.3E-03	1.3E-01	1.1E-03	1.2E-01	5.3E-03	5.5E-01
282	0.2095	5.9050	0.1387	4.0279	0.0043	0.2627	0.0007	0.0473	2.0E-03	2.0E-01	1.6E-03	9.8E-02	2.4E-03	1.4E-01	1.2E-03	1.2E-01	5.5E-03	5.4E-01
283	0.3868	8.8178	0.2394	5.4312	0.0047	0.3227	0.0007	0.0565	2.2E-03	2.2E-01	1.8E-03	1.2E-01	2.6E-03	1.7E-01	1.2E-03	1.3E-01	6.0E-03	6.1E-01
284	0.1291	3.9112	0.0889	2.8315	0.0034	0.2839	0.0005	0.0544	1.6E-03	2.6E-01	1.3E-03	1.0E-01	1.9E-03	1.5E-01	9.2E-04	1.6E-01	4.4E-03	7.1E-01
285	0.1889	5.3443	0.1278	3.6640	0.0039	0.2260	0.0006	0.0391	1.8E-03	1.5E-01	1.5E-03	8.5E-02	2.1E-03	1.2E-01	1.0E-03	8.9E-02	4.9E-03	4.1E-01
286	0.2246	6.0563	0.1511	4.1798	0.0040	0.2369	0.0006	0.0426	1.8E-03	1.8E-01	1.5E-03	8.8E-02	2.2E-03	1.3E-01	1.1E-03	1.1E-01	5.1E-03	4.9E-01
287	0.2683	7.0641	0.1755	4.7449	0.0042	0.2528	0.0007	0.0461	1.9E-03	2.0E-01	1.6E-03	9.4E-02	2.3E-03	1.3E-01	1.1E-03	1.2E-01	5.2E-03	5.5E-01
288	0.3539	7.1370	0.3048	6.3303	0.0155	0.7049	0.0023	0.1287	5.9E-03	5.6E-01	6.0E-03	2.6E-01	8.6E-03	3.7E-01	3.3E-03	3.3E-01	1.6E-02	1.5E+00
289	0.2660	6.0670	0.2258	5.6959	0.0149	0.8992	0.0022	0.1496	4.3E-03	5.2E-01	5.8E-03	3.4E-01	8.3E-03	4.9E-01	2.3E-03	3.0E-01	1.2E-02	1.4E+00
290	0.1677	4.5983	0.1415	4.3576	0.0095	0.8996	0.0014	0.1324	2.9E-03	2.9E-01	3.7E-03	3.5E-01	5.3E-03	5.0E-01	1.6E-03	1.6E-01	8.2E-03	8.0E-01
291	0.1369	3.9390	0.0950	2.8003	0.0032	0.2462	0.0005	0.0407	1.5E-03	1.4E-01	1.2E-03	9.3E-02	1.8E-03	1.3E-01	8.4E-04	8.0E-02	4.0E-03	3.8E-01
292	0.2530	6.1967	0.1741	4.3843	0.0037	0.1987	0.0006	0.0355	1.7E-03	1.5E-01	1.4E-03	7.4E-02	2.0E-03	1.1E-01	9.4E-04	8.8E-02	4.6E-03	4.0E-01
293	0.3891	7.6564	0.3192	6.6464	0.0118	0.6186	0.0018	0.1185	4.5E-03	5.7E-01	4.5E-03	2.3E-01	6.5E-03	3.2E-01	2.5E-03	3.4E-01	1.2E-02	1.5E+00
294	0.3252	7.0161	0.2607	5.9334	0.0094	0.5527	0.0015	0.1024	4.0E-03	4.6E-01	3.6E-03	2.0E-01	5.2E-03	2.9E-01	2.3E-03	2.7E-01	1.1E-02	1.2E+00
295	0.3768	7.0160	0.3107	6.1143	0.0110	0.6406	0.0016	0.1134	3.8E-03	4.6E-01	4.2E-03	2.4E-01	6.1E-03	3.4E-01	2.1E-03	2.7E-01	1.1E-02	1.3E+00
296	0.1878	4.5936	0.1566	4.2063	0.0101	0.6243	0.0015	0.1079	3.3E-03	4.2E-01	3.9E-03	2.3E-01	5.6E-03	3.3E-01	1.8E-03	2.4E-01	9.3E-03	1.1E+00
297	0.2635	5.8666	0.1898	4.3701	0.0031	0.2311	0.0005	0.0371	1.3E-03	1.2E-01	1.2E-03	8.8E-02	1.7E-03	1.3E-01	7.7E-04	6.7E-02	3.7E-03	3.2E-01
298	0.2739	5.9908	0.2216	5.1507	0.0087	0.4548	0.0013	0.0817	3.5E-03	3.4E-01	3.3E-03	1.7E-01	4.8E-03	2.4E-01	1.9E-03	2.0E-01	9.6E-03	9.4E-01
299	0.2769	5.8374	0.2254	5.0521	0.0090	0.4342	0.0014	0.0776	3.5E-03	3.2E-01	3.4E-03	1.6E-01	4.9E-03	2.3E-01	2.0E-03	1.9E-01	9.7E-03	8.8E-01
300	0.3243	6.2675	0.2637	5.4276	0.0091	0.5973	0.0014	0.1026	3.3E-03	3.9E-01	3.5E-03	2.2E-01	5.0E-03	3.2E-01	1.9E-03	2.3E-01	9.2E-03	1.1E+00
301	0.3495	6.4347	0.2838	5.5576	0.0090	0.7207	0.0013	0.1191	3.1E-03	4.1E-01	3.5E-03	2.7E-01	5.0E-03	3.9E-01	1.7E-03	2.4E-01	8.7E-03	1.1E+00
302	0.1809	4.3105	0.1490	3.8621	0.0085	0.5804	0.0013	0.1002	3.0E-03	3.8E-01	3.3E-03	2.2E-01	4.7E-03	3.1E-01	1.6E-03	2.3E-01	8.3E-03	1.0E+00
303	0.2127	5.2526	0.1551	3.8347	0.0027	0.2273	0.0004	0.0376	1.2E-03	1.3E-01	1.0E-03	8.6E-02	1.5E-03	1.2E-01	6.7E-04	7.5E-02	3.3E-03	3.5E-01
304	0.2408	5.5785	0.1752	4.0606	0.0027	0.2246	0.0004	0.0363	1.2E-03	1.2E-01	1.0E-03	8.5E-02	1.5E-03	1.2E-01	7.0E-04	6.7E-02	3.4E-03	3.2E-01
305	0.2563	5.9913	0.1836	4.2726	0.0028	0.2258	0.0004	0.0378	1.3E-03	1.3E-01	1.1E-03	8.5E-02	1.5E-03	1.2E-01	7.2E-04	7.8E-02	3.5E-03	3.6E-01
306	0.2285	5.3086	0.1702	4.2090	0.0054	0.4053	0.0009	0.0741	2.6E-03	3.2E-01	2.1E-03	1.5E-01	2.9E-03	2.1E-01	1.5E-03	1.9E-01	7.1E-03	8.8E-01
307	0.2290	5.2561	0.1749	4.2057	0.0057	0.3658	0.0009	0.0677	2.6E-03	3.0E-01	2.2E-03	1.4E-01	3.1E-03	1.9E-01	1.5E-03	1.8E-01	7.2E-03	8.2E-01
308	0.2287	5.3068	0.1825	4.4225	0.0067	0.4572	0.0010	0.0800	2.8E-03	3.2E-01	2.6E-03	1.7E-01	3.7E-03	2.4E-01	1.6E-03	1.9E-01	7.8E-03	8.6E-01
309	0.2532	5.3330	0.2068	4.4785	0.0069	0.4339	0.0011	0.0775	3.0E-03	3.2E-01	2.7E-03	1.6E-01	3.8E-03	2.3E-01	1.7E-03	1.9E-01	8.2E-03	8.8E-01
310	0.2535	5.3029	0.2034	4.5211	0.0074	0.3987	0.0011	0.0725	3.0E-03	3.1E-01	2.8E-03	1.5E-01	4.1E-03	2.1E-01	1.7E-03	1.9E-01	8.3E-03	8.5E-01
311	0.2512	5.2817	0.2010	4.5173	0.0076	0.3934	0.0012	0.0702	3.0E-03	2.9E-01	2.9E-03	1.5E-01	4.2E-03	2.1E-01	1.7E-03	1.7E-01	8.4E-03	7.9E-01
312	0.2542	5.2732	0.2043	4.5420	0.0077	0.5702	0.0012	0.0944	2.9E-03	3.2E-01	3.0E-03	2.2E-01	4.3E-03	3.1E-01	1.6E-03	1.9E-01	8.0E-03	8.8E-01
313	0.2143	4.8666	0.1735	4.2235	0.0076	0.6964	0.0011	0.1131	2.7E-03	3.6E-01	2.9E-03	2.6E-01	4.2E-03	3.8E-01	1.5E-03	2.1E-01	7.6E-03	1.0E+00
314	0.1925	4.5765	0.1564	4.0931	0.0076	0.7345	0.0011	0.1298	2.7E-03	5.3E-01	2.9E-03	2.7E-01	4.2E-03	3.9E-01	1.5E-03	3.1E-01	7.6E-03	1.4E+00
315	0.2197	5.2932	0.1625	3.9624	0.0049	0.3437	0.0008	0.0671	2.3E-03	3.3E-01	1.9E-03	1.3E-01	2.7E-03	1.8E-01	1.3E-03	2.0E-01	6.2E-03	9.0E-01
316	0.2139	4.9964	0.1625	3.8575	0.0052	0.2971	0.0008	0.0526	2.4E-03	2.1E-01	2.0E-03	1.1E-01	2.8E-03	1.6E-01	1.3E-03	1.3E-01	6.5E-03	5.8E-01
317	0.2270	4.8942	0.1806	3.9353	0.0054	0.3099	0.0008	0.0556	2.4E-03	2.3E-01	2.1E-03	1.2E-01	3.0E-03	1.6E-01	1.4E-03	1.4E-01	6.6E-03	6.4E-01
318	0.3008	4.9022	0.2639	4.0961	0.0059	0.4109	0.0009	0.0713	2.5E-03	2.8E-01	2.2E-03	1.5E-01	3.2E-03	2.2E-01	1.4E-03	1.6E-01	6.8E-03	7.5E-01
319	0.2690	4.6895	0.2218	3.9191	0.0062	0.3506	0.0010	0.0585	2.5E-03	2.0E-01	2.4E-03	1.3E-01	3.4E-03	1.9E-01	1.4E-03	1.2E-01	6.9E-03	5.6E-01
320	0.2554	4.8273	0.2023	4.0767	0.0066	0.3806	0.0010	0.0659	2.6E-03	2.6E-01	2.5E-03	1.4E-01	3.6E-03	2.0E-01	1.5E-03	1.5E-01	7.3E-03	7.0E-01
321	0.2253	4.6308	0.1787	3.9690	0.0066	0.5591	0.0010	0.0897	2.6E-03	2.8E-01	2.5E-03	2.1E-01	3.7E-03	3.1E-01	1.4E-03	1.6E-01	7.1E-03	7.6E-01
322	0.1952	4.5530	0.1514	3.6584	0.0049	0.2993	0.0008	0.0510	2.2E-03	1.9E-01	1.9E-03	1.1E-01	2.7E-03	1.6E-01	1.2E-03	1.1E-01	6.0E-03	5.2E-01
323	0.3923	4.6464	0.3674	3.8872	0.0052	0.3715	0.0008	0.0651	2.2E-03	2.6E-01	2.0E-03	1.4E-01	2.9E-03	2.0E-01	1.2E-03	1.5E-01	6.1E-03	7.1E-01
324	0.2625	4.4330	0.2101	3.7517	0.0056	0.3189	0.0009	0.0591	2.3E-03	2.7E-01	2.2E-03	1.2E-01	3.1E-03	1.7E-01	1.3E-03	1.6E-01	6.4E-03	7.2E-01
325	0.2710	4.5757	0.2122	3.8495	0.0058	0.3772	0.0009	0.0657	2.3E-03	2.6E-01	2.2E-03	1.4E-01	3.2E-03	2.0E-01	1.3E-03	1.5E-01	6.5E-03	7.0E-01
326	0.2081	4.2023	0.1635	3.6154	0.0058	0.5600	0.0009	0.0900	2.3E-03	2.8E-01	2.2E-03	2.1E-01	3.2E-03	3.1E-01	1.3E-03	1.6E-01	6.3E-03	7.7E-01
327	0.1304	3.6157	0.1041	3.1772	0.0058	0.6549	0.0009	0.1061	2.1E-03	3.4E-01	2.2E-03	2.5E-01	3.2E-03	3.6E-01	1.2E-03	2.0E-01	5.9E-03	9.3E-01
328	0.2514	5.5014	0.1879	4.2499	0.0020	0.1672	0.0003	0.0305	9.3E-04	1.3E-01	7.8E-04	6.2E-02	1.1E-03	8.8E-02	5.3E-04	7.9E-02	2.6E-03	3.6E-01
329	0.2629	5.9310	0.1873	3.7762	0.0038	0.3765	0.0006	0.0681	1.8E-03	2.9E-01	1.5E-03	1.4E-01	2.1E-03	2.0E-01	1.0E-03	1.7E-01	4.9E-03	7.9E-01
330	0.2219	4.5704	0.1825	3.5857	0.0044	0.3137	0.0007	0.0561	2.0E-03	2.3E-01	1.7E-03	1.2E-01	2.4E-03	1.7E-01	1.1E-03	1.4E-01	5.5E-03	6.4E-01
331	0.2853	4.2496	0.2549	3.5591	0.0047	0.3349	0.0007	0.0582	2.0E-03	2.3E-01	1.8E-03	1.3E-01	2.6E-03	1.8E-01	1.1E-03	1.3E-01	5.5E-03	6.2E-01
332	0.2659	4.0737	0.2315	3.5071	0.0048	0.4183	0.0007	0.0669	2.0E-03	2.1E-01	1.8E-03	1.6E-01	2.6E-03	2.3E-01	1.1E-03	1.2E-01	5.6E-03	5.7E-01
333	0.2341	3.9364	0.1939	3.4223	0.0049	0.4076	0.0008	0.0632	2.0E-03	1.7E-01	1.9E-03	1.6E-01	2.7E-03	2.2E-01	1.1E-03	9.8E-02	5.6E-03	4.8E-01
334	0.2158	3.9710	0.1724	3.4460	0.0050	0.3330	0.0008	0.0597	2.1E-03	2.5E-01	1.9E-03	1.2E-01	2.8E-03	1.8E-01	1.2E-03	1.5E-01	5.8E-03	6.8E-01
335	0.1999	3.9024	0.1569	3.3603	0.0051	0.3596	0.0008	0.0620	2.1E-03	2.4E-01	2.0E-03	1.4E-01	2.8E-03	1.9E-01	1.2E-03	1.4E-01	5.8E-03	6.4E-01
336	0.1691	3.6945	0.1324	3.2156	0.0051	0.5419	0.0008	0.0867	2.1E-03	2.7E-01	2.0E-03	2.1E-01	2.8E-03	3.0E-01	1.2E-03	1.5E-01	5.7E-03	7.3E-01
337	0.2810	7.0733	0.1811	3.9661	0.0034	0.3897	0.0005	0.0658	1.6E-03	2.4E-01	1.3E-03	1.5E-01	1.8E-03	2.1E-01	9.0E-04	1.4E-01	4.3E-03	6.5E-01
338	0.2738	5.2886	0.2034	3.4300	0.0037	0.3710	0.0006	0.0577	1.7E-03	1.6E-01	1.4E-03	1.4E-01	2.0E-03	2.0E-01	9.7E-04	9.1E-02	4.7E-03	4.4E-01
339	0.2332	4.7995	0.1823	3.3660	0.0038	0.3417	0.0006	0.0552	1.8E-03	1.7E-01	1.5E-03	1.3E-01	2.1E-03	1.9E-01	1.0E-03	1.0E-01	4.8E-03	4.8E-01
340	0.2121	4.1666	0.1784	3.3212	0.0041	0.3227	0.0006	0.0549	1.8E-03	2.0E-01	1.6E-03	1.2E-01	2.3E-03	1.7E-01	1.0E-03	1.2E-01	5.0E-03	5.5E-01
341	0.1916	3.7098	0.1586	3.1940	0.0043	0.3764	0.0007	0.0599	1.8E-03	1.8E-01	1.6E-03	1.4E-01	2.4E-03	2.1E-01	1.0E-03	1.0E-01	5.0E-03	5.0E-01
342	0.1093	2.9923	0.0857	2.5903	0.0046	0.5842	0.0007	0.0901	1.8E-03	2.4E-01	1.8E-03	2.2E-01	2.5E-03	3.2E-01	1.0E-03	1.4E-01	5.0E-03	6.7E-01
343	0.2673	6.2380	0.1748	3.6018	0.0032	0.3984	0.0005	0.0629	1.5E-03	1.8E-01	1.2E-03	1.5E-01	1.8E-03	2.2E-01	8.7E-04	1.1E-01	4.2E-03	5.1E-01
344	0.1605	3.5795	0.1268	2.8595	0.0038	0.3132	0.0006	0.0523	1.6E-03	1.8E-01	1.5E-03	1.2E-01	2.1E-03	1.7E-01	9.2E-04	1.1E-01	4.5E-03	5.0E-01
345	0.2303	4.6442	0.1599	3.2228	0.0021	0.1696	0.0003	0.0338	1.0E-03	1.7E-01	7.9E-04	6.2E-02	1.1E-03	8.7E-02	6.0E-04	1.0E-01	2.9E-03	4.7E-01
346	0.2060	4.3568	0.1402	2.9978	0.0020	0.1626	0.0003	0.0361	1.0E-03	2.2E-01	7.7E-04	5.8E-02	1.1E-03	8.1E-02	5.9E-04	1.3E-01	2.8E-03	5.8E-01
347	0.2122	4.9502	0.1265	3.2788	0.0021	0.2586	0.0003	0.0639	1.0E-03	4.3E-01	8.2E-04	8.9E-02	1.2E-03	1.2E-01	6.0E-04	2.6E-01	2.9E-03	1.2E+00
348	0.2789	6.3934	0.1567	3.7847	0.0022	0.2701	0.0004	0.0665	1.1E-03	4.5E-01	8.4E-04	9.3E-02	1.2E-03	1.3E-01	6.2E-04	2.7E-01	3.0E-03	1.2E+00
349	0.1576	3.3787	0.1109	2.3833	0.0016	0.1209	0.0003	0.0245	8.2E-04	1.3E-01	6.0E-04	4.4E-02	8.6E-04	6.2E-02	4.7E-04	7.8E-02	2.2E-03	3.5E-01
350	0.3348	7.4701	0.1796	3.9978	0.0022	0.2428	0.0003	0.0489	1.0E-03	2.6E-01	8.3E-04	8.8E-02	1.2E-03	1.2E-01	5.9E-04	1.5E-01	2.8E-03	6.9E-01
351	0.1402	3.3136	0.0891	2.1894	0.0017	0.1900	0.0003	0.0319	8.4E-04	1.1E-01	6.6E-04	7.2E-02	9.4E-04	1.0E-01	4.8E-04	6.6E-02	2.3E-03	3.1E-01
352	0.2116	4.7455	0.1202	2.7203	0.0019	0.1871	0.0003	0.0326	9.0E-04	1.3E-01	7.4E-04	7.0E-02	1.1E-03	1.0E-01	5.2E-04	7.5E-02	2.5E-03	3.5E-01
353	0.1195	2.6500	0.0841	1.9096	0.0013	0.1163	0.0002	0.0221	6.7E-04	1.0E-01	4.9E-04	4.3E-02	7.1E-04	6.1E-02	3.8E-04	6.3E-02	1.8E-03	2.8E-01
354	0.1169	2.6687	0.0813	1.8756	0.0013	0.1167	0.0002	0.0228	6.9E-04	1.1E-01	5.1E-04	4.3E-02	7.3E-04	6.0E-02	4.0E-04	6.8E-02	1.9E-03	3.1E-01
355	0.1155	2.7135	0.0783	1.8512	0.0014	0.1136	0.0002	0.0214	7.2E-04	9.9E-02	5.3E-04	4.2E-02	7.7E-04	6.0E-02	4.2E-04	5.9E-02	2.0E-03	2.7E-01
356	0.1329	3.1800	0.0827	2.0940	0.0017	0.1749	0.0003	0.0321	7.9E-04	1.4E-01	6.3E-04	6.5E-02	9.0E-04	9.2E-02	4.5E-04	8.4E-02	2.2E-03	3.8E-01
357	0.1613	3.6319	0.0951	2.2414	0.0018	0.1565	0.0003	0.0271	8.1E-04	1.0E-01	6.7E-04	5.9E-02	9.6E-04	8.4E-02	4.7E-04	6.1E-02	2.2E-03	2.8E-01
358	0.1968	4.3121	0.1113	2.5332	0.0018	0.1820	0.0003	0.0304	8.3E-04	1.1E-01	6.9E-04	6.9E-02	9.9E-04	9.8E-02	4.7E-04	6.2E-02	2.3E-03	2.9E-01
359	0.2601	5.7565	0.1406	3.1666	0.0019	0.2082	0.0003	0.0341	8.5E-04	1.1E-01	7.1E-04	7.9E-02	1.0E-03	1.1E-01	4.9E-04	6.5E-02	2.3E-03	3.1E-01
360	0.2908	6.5504	0.1544	3.3819	0.0020	0.2708	0.0003	0.0425	8.9E-04	1.2E-01	7.7E-04	1.0E-01	1.1E-03	1.5E-01	5.1E-04	7.0E-02	2.5E-03	3.4E-01
361	0.1066	2.3687	0.0751	1.6893	0.0012	0.0960	0.0002	0.0184	6.0E-04	8.8E-02	4.5E-04	3.5E-02	6.4E-04	5.0E-02	3.5E-04	5.3E-02	1.7E-03	2.4E-01
362	0.1041	2.4119	0.0719	1.6878	0.0012	0.1074	0.0002	0.0210	6.4E-04	1.0E-01	4.7E-04	3.9E-02	6.7E-04	5.6E-02	3.7E-04	6.2E-02	1.8E-03	2.8E-01
363	0.0916	2.1583	0.0628	1.5022	0.0011	0.1161	0.0002	0.0202	5.8E-04	7.8E-02	4.3E-04	4.4E-02	6.2E-04	6.2E-02	3.4E-04	4.6E-02	1.6E-03	2.1E-01
364	0.2700	7.2080	0.1384	3.5944	0.0013	0.1997	0.0002	0.0325	6.2E-04	1.0E-01	5.1E-04	7.6E-02	7.3E-04	1.1E-01	3.5E-04	6.1E-02	1.7E-03	2.9E-01

REC	Propionaldehyde		Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
257	1.1E-03	2.8E-01	3.66E-05	1.71E-04	4.97E-05	2.30E-04	1.12E-03	5.21E-03	9.56E-03	4.44E-02	1.03E-04	4.81E-04	0.15	8.4455	0.2961	19.5217	0.312	20.7428
258	1.2E-03	3.2E-01	5.63E-05	2.70E-04	7.66E-05	3.67E-04	1.71E-03	8.23E-03	1.47E-02	7.05E-02	1.59E-04	7.62E-04	0.17	8.6401	0.3331	23.4037	0.351	25.0784
259	3.7E-03	6.1E-01	3.97E-05	2.03E-04	5.27E-05	2.65E-04	1.22E-03	6.32E-03	1.03E-02	5.26E-02	1.12E-04	5.72E-04	0.56	48.595	0.8355	75.7889	0.86	78.2862
260	2.7E-03	5.1E-01	3.96E-05	2.17E-04	5.30E-05	2.87E-04	1.22E-03	6.70E-03	1.03E-02	5.63E-02	1.12E-04	6.11E-04	0.39	44.049	0.6186	68.3963	0.639	70.6225
261	2.0E-03	3.8E-01	3.90E-05	2.24E-04	5.24E-05	2.99E-04	1.19E-03	6.88E-03	1.02E-02	5.83E-02	1.10E-04	6.31E-04	0.29	38.217	0.4739	64.1939	0.491	66.7268
262	1.1E-03	2.2E-01	1.67E-05	1.24E-04	2.23E-05	1.65E-04	5.11E-04	3.83E-03	4.33E-03	3.23E-02	4.69E-05	3.50E-04	0.16	20.964	0.2635	34.2168	0.274	35.4828
263	7.4E-04	1.3E-01	1.36E-05	6.62E-05	1.82E-05	8.75E-05	4.15E-04	2.04E-03	3.53E-03	1.71E-02	3.83E-05	1.86E-04	0.1	7.428	0.2001	22.552	0.211	24.2932
264	7.8E-04	1.5E-01	1.48E-05	7.02E-05	1.99E-05	9.29E-05	4.52E-04	2.16E-03	3.85E-03	1.82E-02	4.16E-05	1.98E-04	0.11	8.5773	0.2118	24.6486	0.223	26.4865
265	8.3E-04	1.6E-01	1.63E-05	7.45E-05	2.19E-05	9.88E-05	4.97E-04	2.29E-03	4.23E-03	1.93E-02	4.58E-05	2.10E-04	0.11	8.972	0.2244	24.5218	0.236	26.288
266	8.7E-04	1.8E-01	1.83E-05	8.10E-05	2.46E-05	1.08E-04	5.59E-04	2.49E-03	4.76E-03	2.10E-02	5.16E-05	2.28E-04	0.12	9.3914	0.2371	33.1038	0.249	35.8742
267	9.1E-04	2.1E-01	2.14E-05	9.37E-05	2.89E-05	1.25E-04	6.55E-04	2.88E-03	5.58E-03	2.43E-02	6.04E-05	2.64E-04	0.13	7.8418	0.2477	27.2203	0.26	29.4814
268	9.6E-04	2.3E-01	2.80E-05	1.24E-04	3.78E-05	1.67E-04	8.53E-04	3.80E-03	7.29E-03	3.23E-02	7.88E-05	3.50E-04	0.13	6.9142	0.2582	15.4952	0.271	16.4346
269	1.0E-03	2.5E-01	4.01E-05	1.83E-04	5.45E-05	2.48E-04	1.22E-03	5.60E-03	1.05E-02	4.78E-02	1.13E-04	5.17E-04	0.14	7.4506	0.271	18.1609	0.285	19.3546
270	1.1E-03	2.7E-01	5.21E-05	2.44E-04	7.09E-05	3.31E-04	1.59E-03	7.43E-03	1.36E-02	6.36E-02	1.47E-04	6.88E-04	0.15	8.0129	0.2865	22.1765	0.301	23.7881
271	1.1E-03	2.9E-01	5.71E-05	2.75E-04	7.77E-05	3.74E-04	1.74E-03	8.36E-03	1.49E-02	7.17E-02	1.61E-04	7.75E-04	0.16	8.8084	0.3037	25.2875	0.319	27.1718
272	3.4E-03	8.4E-01	3.73E-05	2.11E-04	4.94E-05	2.78E-04	1.15E-03	6.53E-03	9.68E-03	5.47E-02	1.05E-04	5.94E-04	0.51	40.286	0.7629	67.9366	0.785	70.6399
273	7.8E-04	1.4E-01	1.66E-05	7.65E-05	2.24E-05	1.02E-04	5.09E-04	2.34E-03	4.33E-03	1.98E-02	4.69E-05	2.15E-04	0.11	8.8537	0.2099	30.6025	0.221	33.1393
274	8.9E-04	2.0E-01	2.73E-05	1.20E-04	3.69E-05	1.62E-04	8.33E-04	3.67E-03	7.12E-03	3.13E-02	7.70E-05	3.39E-04	0.12	7.8262	0.2373	18.3131	0.249	19.4723
275	4.8E-03	3.3E+00	3.14E-05	1.80E-04	4.09E-05	2.40E-04	9.72E-04	5.50E-03	8.08E-03	4.64E-02	8.81E-05	5.05E-04	0.69	27.513	1.1643	67.388	1.21	71.8362
276	4.6E-03	3.9E+00	4.04E-05	1.98E-04	5.31E-05	2.57E-04	1.25E-03	6.16E-03	1.05E-02	5.11E-02	1.14E-04	5.57E-04	0.69	45.081	0.9991	75.4948	1.025	78.4543
277	2.3E-03	4.8E-01	2.94E-05	1.86E-04	3.91E-05	2.48E-04	9.04E-04	5.74E-03	7.64E-03	4.84E-02	8.28E-05	5.25E-04	0.34	30.229	0.5331	52.0374	0.55	54.1973
278	6.7E-04	9.5E-02	1.40E-05	6.84E-05	1.89E-05	9.16E-05	4.28E-04	2.10E-03	3.65E-03	1.77E-02	3.95E-05	1.93E-04	0.09	6.9681	0.1777	18.7137	0.186	20.0444
279	7.0E-04	1.1E-01	1.54E-05	7.37E-05	2.08E-05	9.89E-05	4.72E-04	2.25E-03	4.02E-03	1.91E-02	4.35E-05	2.07E-04	0.1	7.1679	0.1867	23.6788	0.196	25.5966
280	7.4E-04	1.2E-01	1.73E-05	7.92E-05	2.33E-05	1.06E-04	5.29E-04	2.42E-03	4.51E-03	2.06E-02	4.88E-05	2.23E-04	0.1	6.803	0.1946	19.087	0.204	20.4874
281	7.7E-04	1.4E-01	1.97E-05	8.74E-05	2.66E-05	1.17E-04	6.01E-04	2.67E-03	5.13E-03	2.27E-02	5.55E-05	2.46E-04	0.11	6.3473	0.2019	15.8596	0.212	16.9246
282	8.0E-04	1.6E-01	2.33E-05	1.02E-04	3.15E-05	1.37E-04	7.11E-04	3.11E-03	6.08E-03	2.65E-02	6.57E-05	2.87E-04	0.11	6.5999	0.2095	15.9403	0.22	16.9795
283	8.6E-04	2.0E-01	4.21E-05	1.90E-04	5.72E-05	2.57E-04	1.28E-03	5.78E-03	1.10E-02	4.95E-02	1.19E-04	5.35E-04	0.12	8.1649	0.2265	18.7325	0.237	19.8956
284	6.4E-04	8.6E-02	1.46E-05	7.05E-05	1.96E-05	9.46E-05	4.45E-04	2.16E-03	3.79E-03	1.83E-02	4.11E-05	1.99E-04	0.09	7.0143	0.1675	19.0784	0.176	20.4477
285	7.1E-04	1.3E-01	2.11E-05	9.51E-05	2.86E-05	1.28E-04	6.45E-04	2.91E-03	5.51E-03	2.48E-02	5.96E-05	2.68E-04	0.1	5.7343	0.1865	12.8611	0.195	13.6414
286	7.4E-04	1.5E-01	2.50E-05	1.09E-04	3.39E-05	1.47E-04	7.64E-04	3.32E-03	6.54E-03	2.83E-02	7.07E-05	3.07E-04	0.1	5.9545	0.1935	14.347	0.203	15.2802
287	7.7E-04	1.7E-01	2.97E-05	1.29E-04	4.02E-05	1.74E-04	9.04E-04	3.94E-03	7.74E-03	3.36E-02	8.37E-05	3.64E-04	0.11	6.3282	0.2005	15.6914	0.21	16.7383
288	2.8E-03	1.4E+00	4.28E-05	2.45E-04	5.74E-05	3.31E-04	1.31E-03	7.45E-03	1.11E-02	6.36E-02	1.21E-04	6.89E-04	0.41	17.646	0.6984	43.8014	0.727	46.7263
289	2.7E-03	2.5E+00	3.22E-05	2.00E-04	4.29E-05	2.66E-04	9.91E-04	6.15E-03	8.37E-03	5.19E-02	9.08E-05	5.63E-04	0.39	23.035	0.6145	47.8223	0.635	50.4808
290	1.7E-03	3.7E-01	2.03E-05	1.34E-04	2.70E-05	1.77E-04	6.25E-04	4.14E-03	5.28E-03	3.47E-02	5.72E-05	3.78E-04	0.25	23.665	0.3997	38.311	0.414	39.701
291	6.0E-04	8.7E-02	1.54E-05	7.36E-05	2.09E-05	9.89E-05	4.72E-04	2.25E-03	4.03E-03	1.91E-02	4.36E-05	2.07E-04	0.08	6.3179	0.156	12.9343	0.163	13.6408
292	6.8E-04	1.4E-01	2.83E-05	1.21E-04	3.84E-05	1.63E-04	8.63E-04	3.69E-03	7.40E-03	3.15E-02	7.99E-05	3.40E-04	0.1	5.0007	0.177	11.9442	0.185	12.715
293	2.1E-03	1.1E+00	4.61E-05	2.35E-04	6.22E-05	3.18E-04	1.41E-03	7.18E-03	1.20E-02	6.13E-02	1.30E-04	6.64E-04	0.31	15.286	0.5316	41.492	0.554	44.4655
294	1.7E-03	9.2E-01	3.82E-05	1.86E-04	5.16E-05	2.51E-04	1.17E-03	5.67E-03	9.97E-03	4.83E-02	1.08E-04	5.23E-04	0.25	13.782	0.4429	35.1878	0.463	37.5935
295	2.0E-03	7.2E-01	4.47E-05	1.88E-04	6.03E-05	2.52E-04	1.37E-03	5.73E-03	1.17E-02	4.88E-02	1.26E-04	5.29E-04	0.29	16.164	0.4795	37.8536	0.498	40.2516
296	1.8E-03	9.6E-01	2.26E-05	1.45E-04	3.01E-05	1.93E-04	6.96E-04	4.44E-03	5.88E-03	3.75E-02	6.38E-05	4.07E-04	0.26	15.845	0.4332	35.4462	0.449	37.591
297	5.6E-04	1.0E-01	2.98E-05	1.27E-04	4.05E-05	1.72E-04	9.08E-04	3.90E-03	7.79E-03	3.32E-02	8.42E-05	3.59E-04	0.08	5.9678	0.1455	11.5654	0.152	12.152
298	1.6E-03	7.0E-01	3.24E-05	1.68E-04	4.36E-05	2.27E-04	9.90E-04	5.12E-03	8.43E-03	4.37E-02	9.13E-05	4.73E-04	0.23	11.432	0.3979	27.5287	0.415	29.3184
299	1.6E-03	6.5E-01	3.28E-05	1.64E-04	4.41E-05	2.21E-04	1.00E-03	5.00E-03	8.54E-03	4.26E-02	9.24E-05	4.62E-04	0.23	10.931	0.4075	26.049	0.425	27.7264
300	1.7E-03	6.3E-01	3.83E-05	1.73E-04	5.17E-05	2.34E-04	1.17E-03	5.30E-03	9.99E-03	4.51E-02	1.08E-04	4.89E-04	0.24	15.184	0.4052	33.5462	0.422	35.5494
301	1.6E-03	6.8E-01	4.12E-05	1.78E-04	5.57E-05	2.39E-04	1.26E-03	5.43E-03	1.07E-02	4.62E-02	1.16E-04	5.01E-04	0.24	18.491	0.395	37.8812	0.41	39.9523
302	1.5E-03	8.0E-01	2.17E-05	1.30E-04	2.89E-05	1.74E-04	6.65E-04	3.99E-03	5.63E-03	3.38E-02	6.11E-05	3.67E-04	0.22	14.734	0.3738	32.8947	0.388	34.8809
303	4.9E-04	7.5E-02	2.42E-05	1.05E-04	3.28E-05	1.40E-04	7.36E-04	3.21E-03	6.31E-03	2.73E-02	6.82E-05	2.95E-04	0.07	5.8282	0.127	11.9822	0.133	12.6403
304	5.1E-04	8.9E-02	2.73E-05	1.18E-04	3.71E-05	1.59E-04	8.32E-04	3.61E-03	7.14E-03	3.08E-02	7.71E-05	3.33E-04	0.07	5.7926	0.1311	11.3555	0.137	11.941
305	5.2E-04	1.0E-01	2.89E-05	1.28E-04	3.94E-05	1.72E-04	8.82E-04	3.91E-03	7.57E-03	3.34E-02	8.17E-05	3.61E-04	0.07	5.7759	0.1351	12.1239	0.142	12.8069
306	1.0E-03	5.2E-01	2.63E-05	1.66E-04	3.55E-05	2.25E-04	8.03E-04	5.07E-03	6.85E-03	4.33E-02	7.41E-05	4.69E-04	0.14	10.14	0.2645	25.2667	0.277	26.9595
307	1.1E-03	5.9E-01	2.65E-05	1.54E-04	3.59E-05	2.09E-04	8.11E-04	4.70E-03	6.92E-03	4.02E-02	7.48E-05	4.34E-04	0.15	9.125	0.2762	23.2339	0.289	24.8188
308	1.2E-03	6.1E-01	2.69E-05	1.52E-04	3.63E-05	2.05E-04	8.22E-04	4.63E-03	7.01E-03	3.95E-02	7.58E-05	4.27E-04	0.17	11.57	0.3138	26.4742	0.328	28.1137
309	1.3E-03	6.1E-01	2.99E-05	1.55E-04	4.04E-05	2.09E-04	9.15E-04	4.73E-03	7.80E-03	4.03E-02	8.44E-05	4.37E-04	0.18	10.922	0.3265	26.0215	0.341	27.6968
310	1.4E-03	5.8E-01	2.99E-05	1.52E-04	4.03E-05	2.06E-04	9.13E-04	4.64E-03	7.78E-03	3.96E-02	8.42E-05	4.29E-04	0.19	9.989	0.341	24.6239	0.356	26.2584
311	1.4E-03	5.3E-01	2.96E-05	1.49E-04	3.98E-05	2.01E-04	9.04E-04	4.55E-03	7.70E-03	3.88E-02	8.33E-05	4.20E-04	0.2	9.9084	0.3491	23.5259	0.364	25.0357
312	1.4E-03	4.8E-01	3.00E-05	1.57E-04	4.04E-05	2.12E-04	9.16E-04	4.80E-03	7.81E-03	4.09E-02	8.45E-05	4.43E-04	0.2	14.624	0.3459	30.0653	0.36	31.7164
313	1.4E-03	4.5E-01	2.54E-05	1.60E-04	3.41E-05	2.16E-04	7.78E-04	4.89E-03	6.61E-03	4.16E-02	7.16E-05	4.51E-04	0.2	17.94	0.3375	35.5104	0.351	37.3659
314	1.4E-03	6.9E-01	2.29E-05	1.38E-04	3.07E-05	1.85E-04	7.02E-04	4.22E-03	5.96E-03	3.58E-02	6.45E-05	3.88E-04	0.2	18.541	0.3367	43.2789	0.35	46.012
315	9.0E-04	4.0E-01	2.52E-05	1.63E-04	3.41E-05	2.22E-04	7.69E-04	4.98E-03	6.57E-03	4.26E-02	7.11E-05	4.61E-04	0.13	8.448	0.2365	23.7347	0.248	25.4776
316	9.5E-04	4.8E-01	2.47E-05	1.52E-04	3.34E-05	2.06E-04	7.56E-04	4.65E-03	6.45E-03	3.98E-02	6.98E-05	4.30E-04	0.13	7.4961	0.2486	17.5739	0.261	18.6884
317	1.0E-03	5.2E-01	2.66E-05	1.46E-04	3.60E-05	1.97E-04	8.12E-04	4.46E-03	6.94E-03	3.80E-02	7.50E-05	4.11E-04	0.14	7.7907	0.2585	18.7385	0.271	19.9555
318	1.1E-03	4.9E-01	3.62E-05	1.57E-04	4.91E-05	2.12E-04	1.10E-03	4.78E-03	9.45E-03	4.09E-02	1.02E-04	4.42E-04	0.15	10.419	0.2747	23.4678	0.287	24.8979
319	1.1E-03	5.0E-01	3.18E-05	1.50E-04	4.31E-05	2.03E-04	9.72E-04	4.59E-03	8.31E-03	3.92E-02	8.98E-05	4.24E-04	0.16	8.9736	0.2854	18.7397	0.298	19.7889
320	1.2E-03	4.4E-01	2.99E-05	1.44E-04	4.04E-05	1.95E-04	9.13E-04	4.40E-03	7.80E-03	3.76E-02	8.43E-05	4.07E-04	0.17	9.6564	0.3032	21.6901	0.316	23.0082
321	1.2E-03	4.1E-01	2.65E-05	1.42E-04	3.56E-05	1.92E-04	8.09E-04	4.34E-03	6.89E-03	3.70E-02	7.46E-05	4.01E-04	0.17	14.442	0.3005	27.8981	0.313	29.3065
322	8.9E-04	4.3E-01	2.27E-05	1.39E-04	3.07E-05	1.88E-04	6.94E-04	4.26E-03	5.92E-03	3.63E-02	6.41E-05	3.93E-04	0.13	7.6243	0.2321	16.5899	0.243	17.5642
323	9.6E-04	4.2E-01	4.81E-05	1.66E-04	6.54E-05	2.25E-04	1.46E-03	5.06E-03	1.26E-02	4.33E-02	1.36E-04	4.68E-04	0.14	9.3955	0.2439	21.6005	0.255	22.9445
324	1.0E-03	4.1E-01	3.08E-05	1.40E-04	4.17E-05	1.89E-04	9.39E-04	4.26E-03	8.03E-03	3.64E-02	8.68E-05	3.94E-04	0.15	7.9497	0.2611	20.3105	0.273	21.6998
325	1.1E-03	3.8E-01	3.16E-05	1.38E-04	4.27E-05	1.86E-04	9.63E-04	4.20E-03	8.23E-03	3.58E-02	8.90E-05	3.88E-04	0.15	9.5575	0.2665	21.6665	0.278	22.9957
326	1.1E-03	3.8E-01	2.44E-05	1.27E-04	3.28E-05	1.71E-04	7.44E-04	3.88E-03	6.35E-03	3.30E-02	6.87E-05	3.58E-04	0.15	14.458	0.2641	28.0412	0.275	29.465
327	1.0E-03	5.1E-01	1.55E-05	1.01E-04	2.07E-05	1.35E-04	4.76E-04	3.11E-03	4.03E-03	2.63E-02	4.36E-05	2.85E-04	0.15	16.878	0.2574	33.2728	0.268	35.0016
328	3.8E-04	9.9E-02	2.87E-05	1.26E-04	3.91E-05	1.71E-04	8.73E-04	3.85E-03	7.50E-03	3.30E-02	8.10E-05	3.56E-04	0.05	4.1849	0.0987	10.3832	0.103	11.0763
329	7.1E-04	2.6E-01	2.97E-05	1.83E-04	4.03E-05	2.48E-04	9.05E-04	5.56E-03	7.76E-03	4.76E-02	8.38E-05	5.15E-04	0.1	9.4474	0.1871	23.0664	0.196	24.5847
330	8.1E-04	3.6E-01	2.62E-05	1.43E-04	3.55E-05	1.94E-04	7.99E-04	4.38E-03	6.84E-03	3.74E-02	7.39E-05	4.05E-04	0.11	7.8924	0.2108	18.8653	0.221	20.0836
331	8.6E-04	3.5E-01	3.45E-05	1.47E-04	4.68E-05	2.00E-04	1.05E-03	4.49E-03	9.01E-03	3.84E-02	9.73E-05	4.15E-04	0.12	8.4893	0.2194	19.165	0.229	20.3357
332	8.8E-04	3.6E-01	3.19E-05	1.41E-04	4.33E-05	1.91E-04	9.73E-04	4.30E-03	8.33E-03	3.67E-02	9.00E-05	3.97E-04	0.12	10.812	0.2241	20.7844	0.234	21.8262
333	8.9E-04	3.6E-01	2.77E-05	1.32E-04	3.75E-05	1.78E-04	8.46E-04	4.03E-03	7.23E-03	3.43E-02	7.82E-05	3.72E-04	0.13	10.607	0.2272	19.1468	0.237	20.0147
334	9.2E-04	3.5E-01	2.53E-05	1.23E-04	3.42E-05	1.66E-04	7.73E-04	3.75E-03	6.60E-03	3.20E-02	7.14E-05	3.46E-04	0.13	8.3766	0.2338	20.0738	0.244	21.3731
335	9.3E-04	3.3E-01	2.34E-05	1.16E-04	3.15E-05	1.56E-04	7.14E-04	3.52E-03	6.09E-03	3.00E-02	6.59E-05	3.25E-04	0.13	9.1357	0.237	20.3109	0.247	21.5318
336	9.4E-04	3.3E-01	1.98E-05	1.07E-04	2.67E-05	1.44E-04	6.06E-04	3.28E-03	5.16E-03	2.79E-02	5.59E-05	3.02E-04	0.13	14.005	0.2354	26.9257	0.246	28.2756
337	6.2E-04	2.1E-01	3.09E-05	1.99E-04	4.20E-05	2.71E-04	9.40E-04	6.07E-03	8.07E-03	5.21E-02	8.71E-05	5.63E-04	0.09	9.9467	0.1643	21.2776	0.172	22.5033
338	6.8E-04	2.8E-01	3.13E-05	1.76E-04	4.25E-05	2.39E-04	9.53E-04	5.36E-03	8.17E-03	4.59E-02	8.82E-05	4.96E-04	0.1	9.6483	0.1784	17.4946	0.187	18.2937
339	7.1E-04	3.1E-01	2.71E-05	1.53E-04	3.67E-05	2.07E-04	8.25E-04	4.65E-03	7.07E-03	3.99E-02	7.64E-05	4.31E-04	0.1	8.8139	0.1853	17.241	0.194	18.1272
340	7.6E-04	3.1E-01	2.52E-05	1.34E-04	3.42E-05	1.82E-04	7.69E-04	4.08E-03	6.58E-03	3.49E-02	7.11E-05	3.78E-04	0.11	8.2244	0.1955	17.8107	0.205	18.8512
341	7.9E-04	3.1E-01	2.27E-05	1.22E-04	3.07E-05	1.65E-04	6.93E-04	3.73E-03	5.92E-03	3.18E-02	6.41E-05	3.44E-04	0.11	9.7421	0.2016	18.4986	0.211	19.4089
342	8.4E-04	2.9E-01	1.29E-05	7.92E-05	1.72E-05	1.05E-04	3.96E-04	2.44E-03	3.36E-03	2.05E-02	3.64E-05	2.23E-04	0.12	15.219	0.2101	27.1682	0.219	28.3758
343	6.0E-04	2.4E-01	2.95E-05	1.86E-04	4.01E-05	2.53E-04	8.98E-04	5.65E-03	7.71E-03	4.85E-02	8.32E-05	5.24E-04	0.08	10.328	0.1581	19.327	0.166	20.2569
344	7.0E-04	2.5E-01	1.88E-05	1.13E-04	2.54E-05	1.52E-04	5.74E-04	3.44E-03	4.90E-03	2.94E-02	5.30E-05	3.18E-04	0.1	8.015	0.18	16.7591	0.188	17.6989
345	3.9E-04	9.3E-02	2.58E-05	1.13E-04	3.51E-05	1.52E-04	7.84E-04	3.43E-03	6.74E-03	2.93E-02	7.27E-05	3.17E-04	0.05	4.1407	0.1041	12.1265	0.109	13.0419
346	3.8E-04	8.5E-02	2.29E-05	9.69E-05	3.12E-05	1.31E-04	6.98E-04	2.96E-03	6.00E-03	2.52E-02	6.48E-05	2.73E-04	0.05	3.8395	0.1016	13.631	0.107	14.7757
347	4.0E-04	1.2E-01	2.29E-05	9.24E-05	3.11E-05	1.25E-04	6.96E-04	2.82E-03	5.97E-03	2.40E-02	6.45E-05	2.60E-04	0.06	5.872	0.1061	25.3092	0.111	27.613
348	4.1E-04	1.4E-01	2.96E-05	1.24E-04	4.03E-05	1.68E-04	9.00E-04	3.76E-03	7.73E-03	3.22E-02	8.35E-05	3.48E-04	0.06	6.1405	0.1094	26.3019	0.115	28.6906
349	3.0E-04	9.1E-02	1.77E-05	7.81E-05	2.41E-05	1.05E-04	5.39E-04	2.39E-03	4.63E-03	2.03E-02	5.00E-05	2.20E-04	0.04	2.9388	0.0801	8.86187	0.084	9.54323
350	4.0E-04	1.7E-01	3.51E-05	1.54E-04	4.79E-05	2.09E-04	1.07E-03	4.68E-03	9.18E-03	4.01E-02	9.91E-05	4.34E-04	0.06	5.9141	0.1063	17.618	0.111	18.9624
351	3.2E-04	8.4E-02	1.54E-05	6.15E-05	2.09E-05	8.28E-05	4.68E-04	1.88E-03	4.01E-03	1.60E-02	4.34E-05	1.73E-04	0.04	4.8579	0.0852	10.2537	0.089	10.8352
352	3.6E-04	1.5E-01	2.25E-05	9.29E-05	3.07E-05	1.26E-04	6.86E-04	2.83E-03	5.89E-03	2.42E-02	6.36E-05	2.62E-04	0.05	4.7401	0.0946	10.7674	0.099	11.4293
353	2.4E-04	5.3E-02	1.34E-05	5.86E-05	1.83E-05	7.89E-05	4.09E-04	1.79E-03	3.51E-03	1.53E-02	3.79E-05	1.65E-04	0.03	2.8799	0.0656	7.71254	0.069	8.25979
354	2.5E-04	5.9E-02	1.31E-05	5.58E-05	1.78E-05	7.50E-05	3.99E-04	1.71E-03	3.43E-03	1.45E-02	3.70E-05	1.57E-04	0.03	2.8678	0.0677	8.08358	0.071	8.67855
355	2.6E-04	6.7E-02	1.29E-05	5.30E-05	1.75E-05	7.13E-05	3.92E-04	1.62E-03	3.36E-03	1.38E-02	3.63E-05	1.49E-04	0.04	2.8213	0.071	7.42205	0.075	7.94163
356	3.1E-04	8.4E-02	1.45E-05	5.62E-05	1.97E-05	7.57E-05	4.42E-04	1.72E-03	3.79E-03	1.46E-02	4.09E-05	1.59E-04	0.04	4.3741	0.0813	10.9475	0.085	11.6837
357	3.2E-04	1.3E-01	1.73E-05	6.77E-05	2.36E-05	9.16E-05	5.28E-04	2.07E-03	4.53E-03	1.77E-02	4.89E-05	1.91E-04	0.05	3.9716	0.0852	8.88548	0.089	9.42319
358	3.3E-04	1.4E-01	2.09E-05	8.46E-05	2.85E-05	1.15E-04	6.37E-04	2.58E-03	5.47E-03	2.21E-02	5.91E-05	2.39E-04	0.05	4.6594	0.0873	9.72561	0.092	10.2698
359	3.4E-04	1.4E-01	2.73E-05	1.17E-04	3.72E-05	1.58E-04	8.32E-04	3.56E-03	7.15E-03	3.05E-02	7.72E-05	3.30E-04	0.05	5.3519	0.0899	10.7686	0.094	11.3438
360	3.7E-04	8.4E-02	3.04E-05	1.97E-04	4.15E-05	2.67E-04	9.26E-04	5.99E-03	7.96E-03	5.14E-02	8.59E-05	5.55E-04	0.05	7.0289	0.0957	12.993	0.1	13.6059
361	2.2E-04	4.5E-02	1.20E-05	5.15E-05	1.63E-05	6.92E-05	3.65E-04	1.57E-03	3.13E-03	1.34E-02	3.39E-05	1.45E-04	0.03	2.3714	0.0594	6.45272	0.062	6.91599
362	2.3E-04	4.9E-02	1.17E-05	4.81E-05	1.58E-05	6.47E-05	3.55E-04	1.47E-03	3.05E-03	1.25E-02	3.29E-05	1.36E-04	0.03	2.6383	0.0629	7.42481	0.066	7.97068
363	2.1E-04	4.3E-02	1.02E-05	4.16E-05	1.39E-05	5.59E-05	3.12E-04	1.27E-03	2.67E-03	1.08E-02	2.89E-05	1.17E-04	0.03	2.9445	0.0576	6.63801	0.061	7.0429
364	2.5E-04	5.6E-02	2.80E-05	1.21E-04	3.82E-05	1.65E-04	8.52E-04	3.70E-03	7.33E-03	3.17E-02	7.91E-05	3.43E-04	0.03	5.1434	0.0649	10.1969	0.068	10.7309

STATO DI PROGETTO 2018 - AEROPORTO E TRAFFICO SENZA VARIANTE NODO DI PERETOLA

REC

NOX			NO2			PM10			PM2.5		VOC		CO		CO2		SOX	
Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
0.8922	39.6470	23.0010	0.6575	50.4379	16.6647	0.0653	0.5925	0.1078	0.0458	0.4194	0.0765	9.9688	0.7674	103.5520	8.6003	3462.29	0.0046	1.8862
0.9714	47.3520	25.1182	0.7157	59.0225	18.2251	0.0711	0.6329	0.1190	0.0499	0.4496	0.0834	12.7997	0.8362	131.9384	9.4293	4663.51	0.0051	2.4683
1.0381	54.3040	26.6022	0.7648	67.7019	19.3676	0.0760	0.6684	0.1281	0.0533	0.4765	0.0892	15.8424	0.8948	161.9950	10.1122	5948.00	0.0054	3.0318
1.0953	59.6161	27.5275	0.8074	73.6933	19.9526	0.0801	0.7312	0.1347	0.0562	0.5221	0.0943	18.5327	0.9441	188.2048	10.6215	7254.30	0.0057	3.5015
1.1292	62.5040	27.5561	0.8327	78.8893	20.0603	0.0826	0.7821	0.1381	0.0580	0.5588	0.0975	20.6323	0.9747	208.0150	11.0407	8421.08	0.0058	3.7894
1.1800	63.8417	28.6012	0.8710	79.8992	20.8481	0.0864	0.8210	0.1466	0.0606	0.5863	0.1019	21.5157	1.0163	213.7519	11.3895	9281.34	0.0059	3.8231
1.2095	62.4380	29.3216	0.8933	79.5547	21.3547	0.0885	0.8459	0.1533	0.0621	0.6033	0.1046	21.3820	1.0401	208.1130	11.6479	9493.88	0.0060	3.6210
1.2568	60.3091	30.6675	0.9289	76.6610	22.4547	0.0920	0.8585	0.1606	0.0645	0.6111	0.1085	20.4125	1.0766	191.8739	11.8782	9097.23	0.0061	3.2666
1.2825	57.5070	31.6661	0.9482	72.1656	23.2000	0.0939	0.8575	0.1664	0.0658	0.6094	0.1108	19.1480	1.0966	172.9230	12.0677	8414.38	0.0062	2.8829
1.3304	55.8938	33.2233	0.9841	72.6187	24.3737	0.0973	0.8659	0.1729	0.0683	0.6145	0.1148	18.5286	1.1340	161.0038	12.3169	7718.45	0.0063	2.5782
1.3547	54.7510	34.4324	1.0022	71.0112	25.3258	0.0991	0.8647	0.1776	0.0695	0.6133	0.1170	17.8200	1.1541	150.4710	12.5810	7092.65	0.0064	2.3635
1.4038	53.9647	35.4987	1.0389	70.7361	26.2143	0.1026	0.8822	0.1803	0.0720	0.6260	0.1211	17.2268	1.1932	145.6831	12.8681	6512.95	0.0065	2.2450
1.4254	52.4030	35.9486	1.0551	68.1029	26.5011	0.1042	0.8872	0.1809	0.0731	0.6299	0.1232	16.1573	1.2131	137.5950	13.1529	5891.87	0.0067	2.0864
1.4825	52.2874	38.1005	1.0979	68.9467	28.0837	0.1083	0.9253	0.1910	0.0760	0.6568	0.1281	15.1553	1.2595	133.4585	13.4676	5203.06	0.0069	1.9028
1.5100	51.0650	39.2959	1.1185	68.8504	28.9676	0.1103	0.9394	0.1981	0.0774	0.6668	0.1308	13.8869	1.2859	126.4430	13.7864	4442.26	0.0070	1.6941
1.5801	51.7925	41.4513	1.1710	71.1525	30.5955	0.1153	0.9815	0.2085	0.0809	0.6960	0.1367	13.9840	1.3422	123.4438	14.1177	3633.19	0.0073	1.4946
1.6208	52.2780	43.0610	1.2014	73.8791	31.7935	0.1181	0.9864	0.2165	0.0829	0.6984	0.1402	14.2605	1.3755	126.0810	14.4363	3316.90	0.0074	1.3099
1.6983	54.2344	46.5687	1.2594	78.9084	34.4135	0.1236	1.0648	0.2300	0.0867	0.7514	0.1462	14.2256	1.4315	124.2669	14.7582	3133.71	0.0076	1.2514
1.7585	55.6893	49.5835	1.3044	83.8957	36.7087	0.1277	1.1118	0.2426	0.0896	0.7824	0.1509	14.0213	1.4704	120.1290	15.0715	2874.67	0.0077	1.1058
1.8244	56.8655	52.0462	1.3537	87.5297	38.6977	0.1324	1.1915	0.2503	0.0929	0.8375	0.1561	13.5614	1.5201	118.5676	15.4147	2485.58	0.0079	0.8717
1.9282	59.6267	55.7622	1.4314	95.2424	41.4648	0.1394	1.2769	0.2587	0.0978	0.8986	0.1644	13.1667	1.5884	121.1270	15.8066	1984.52	0.0081	0.9012
1.9918	62.3458	59.3963	1.4789	106.2780	44.1074	0.1440	1.3524	0.2658	0.1010	0.9513	0.1697	13.2304	1.6399	123.9797	16.2165	1568.97	0.0084	0.8919
2.1793	67.2639	65.2012	1.6194	119.2670	48.5304	0.1565	1.4774	0.2828	0.1098	1.0379	0.1845	13.8008	1.7591	131.1420	16.6495	1648.64	0.0088	0.8147
2.1903	71.9343	69.7036	1.6277	131.4722	51.9622	0.1577	1.5519	0.2983	0.1106	1.0902	0.1862	15.3658	1.7838	144.1505	17.0440	1556.66	0.0090	0.8484
2.4292	82.1724	77.5527	1.8068	143.1946	57.9137	0.1737	1.7472	0.3352	0.1219	1.2276	0.2054	16.8950	1.9416	170.3190	17.5057	1408.65	0.0096	1.1162
2.3775	84.7976	82.0600	1.7682	143.0721	61.2072	0.1708	1.9948	0.3247	0.1199	1.4005	0.2024	16.5352	1.9283	162.7589	17.8881	1324.79	0.0096	0.9625
2.4800	84.6919	83.9318	1.8452	128.0338	62.6266	0.1781	2.1780	0.3255	0.1250	1.5279	0.2107	14.5464	2.0023	144.2320	18.2223	1545.21	0.0098	0.6995
2.4124	94.0952	92.3186	1.7948	168.7811	68.8561	0.1742	2.3495	0.3338	0.1222	1.6490	0.2062	19.2045	1.9792	163.7052	18.4059	1456.04	0.0098	0.8586
2.4189	86.1285	83.1828	1.8000	173.9342	62.0065	0.1757	2.2825	0.3390	0.1233	1.6028	0.2072	20.1617	2.0119	167.4100	18.4914	1296.65	0.0099	1.0149
2.2185	89.4307	86.1981	1.6501	157.3578	64.2735	0.1627	2.2244	0.3128	0.1142	1.5619	0.1918	18.2711	1.8982	171.8728	18.3811	1395.14	0.0095	1.0018
2.2846	83.4100	81.5408	1.7000	126.5309	60.8072	0.1687	2.0571	0.3017	0.1183	1.4438	0.1964	14.6557	1.9665	160.1350	18.2599	1378.26	0.0095	0.8324
2.1214	75.3407	73.2015	1.5779	119.9994	54.5447	0.1579	2.0939	0.2837	0.1107	1.4701	0.1840	14.1664	1.8708	160.2592	18.0845	2011.13	0.0093	0.9048
2.3040	75.8106	73.5217	1.7151	127.2691	54.6380	0.1722	2.1801	0.2993	0.1207	1.5299	0.1978	15.0684	2.0253	169.1380	17.9085	2651.56	0.0096	0.9866
2.1363	75.9082	71.4842	1.5900	124.2933	53.2026	0.1600	2.2491	0.2779	0.1122	1.5762	0.1847	16.4011	1.9009	181.2679	17.2582	2433.34	0.0092	1.0347
2.1293	75.3350	70.8543	1.5856	125.7408	52.7540	0.1596	2.2851	0.2668	0.1118	1.5998	0.1833	15.9437	1.8898	188.6310	16.3251	1754.93	0.0090	1.1946
1.9889	77.4534	74.1052	1.4811	122.4774	55.0963	0.1495	2.3728	0.2485	0.1048	1.6618	0.1714	15.0429	1.7754	172.9379	15.2821	1829.83	0.0085	1.1735
1.9270	76.7096	72.8310	1.4352	117.5211	54.2230	0.1449	2.2845	0.2292	0.1016	1.6017	0.1657	14.6426	1.7183	169.8130	14.4879	1891.30	0.0081	1.3567
1.7663	77.3934	70.5706	1.3150	114.8015	52.4500	0.1327	2.2994	0.2154	0.0930	1.6116	0.1531	14.4404	1.5853	168.0226	13.9761	2036.07	0.0077	1.5643
1.7031	81.1110	69.2965	1.2678	110.4561	51.4401	0.1283	2.2354	0.2101	0.0899	1.5669	0.1483	17.0273	1.5405	169.2780	13.7448	3576.97	0.0075	1.7969
1.5645	81.7121	64.4706	1.1639	107.0846	47.9435	0.1180	2.1958	0.1988	0.0827	1.5402	0.1378	19.7859	1.4325	188.1678	13.6055	5024.48	0.0072	2.1896
1.4997	80.6790	62.9378	1.1155	106.1286	46.8935	0.1137	2.1612	0.1950	0.0797	1.5157	0.1326	19.5599	1.3924	186.7910	13.4401	5140.10	0.0071	2.2454
1.4003	73.1716	61.1464	1.0413	100.5534	45.5875	0.1062	2.0921	0.1809	0.0745	1.4666	0.1246	16.1261	1.3098	160.3488	13.0674	3636.09	0.0068	1.6813
1.3734	64.8629	60.5204	1.0216	95.9887	45.1211	0.1048	2.0376	0.1759	0.0735	1.4286	0.1219	12.7107	1.2959	151.2650	12.5621	1936.32	0.0066	1.0629
1.3035	62.3861	58.1487	0.9695	92.4975	43.3116	0.0996	1.9878	0.1704	0.0698	1.3938	0.1159	12.3036	1.2350	146.6885	12.0248	1892.94	0.0063	0.9515
1.2610	60.1869	56.0308	0.9380	89.2208	41.8047	0.0967	1.9520	0.1696	0.0678	1.3689	0.1120	11.8822	1.2018	141.9390	11.5606	1836.61	0.0061	0.9024
1.2102	57.6259	53.7005	0.9001	85.8099	39.9932	0.0930	1.8972	0.1615	0.0652	1.3307	0.1076	11.4253	1.1573	136.6162	11.1758	1770.85	0.0059	0.8532
1.1788	55.0117	51.4309	0.8768	82.3277	38.2830	0.0909	1.8498	0.1551	0.0637	1.2975	0.1048	10.9375	1.1343	130.9210	10.8161	1694.20	0.0058	0.8372
1.1326	53.3499	50.0555	0.8421	78.8502	37.2579	0.0873	1.7905	0.1504	0.0612	1.2561	0.1007	10.4340	1.0919	124.9096	10.4202	1612.90	0.0056	0.8450
1.1240	51.7167	48.6529	0.8358	75.3278	36.2330	0.0870	1.7437	0.1480	0.0609	1.2234	0.0994	9.9155	1.0845	118.7810	9.9902	1522.15	0.0055	0.8450
1.0373	49.8956	47.1792	0.7707	71.5036	35.1132	0.0801	1.6792	0.1375	0.0561	1.1784	0.0921	9.5605	1.0014	112.1571	9.5396	1427.76	0.0052	0.8091
1.0156	48.4842	46.0173	0.7544	68.0454	34.2628	0.0786	1.6438	0.1344	0.0551	1.1536	0.0898	9.2620	0.9811	106.1210	9.1642	1332.50	0.0051	0.7461
0.9194	46.1791	43.7196	0.6829	63.6890	32.5586	0.0710	1.5817	0.1317	0.0497	1.1101	0.0820	8.8552	0.8909	98.3174	8.7333	1236.52	0.0046	0.6724
0.9181	44.7927	42.4436	0.6825	61.2539	31.5460	0.0713	1.5586	0.1382	0.0499	1.0937	0.0815	8.6020	0.8920	92.5760	8.4367	1315.24	0.0045	0.6392
0.8107	44.2622	40.9243	0.6019	58.9634	30.3864	0.0626	1.5024	0.1183	0.0439	1.0544	0.0730	8.3787	0.7926	87.7328	8.2209	1997.53	0.0042	0.7174
0.8183	45.1160	40.0070	0.6076	57.2806	29.7096	0.0635	1.4679	0.1072	0.0445	1.0304	0.0733	9.0167	0.8023	91.7690	8.0392	2542.90	0.0042	0.8227
0.7138	44.6156	38.8297	0.5291	55.3714	28.7554	0.0551	1.4040	0.0940	0.0386	0.9859	0.0649	9.0272	0.7047	90.8224	7.7326	2712.41	0.0039	0.8881
0.6919	42.3718	37.2816	0.5128	51.9981	27.5925	0.0536	1.3378	0.0864	0.0375	0.9393	0.0626	8.2065	0.6840	82.8360	7.2852	2396.27	0.0038	0.8005
1.0526	44.2856	26.6880	0.7763	53.5790	19.3237	0.0772	0.6602	0.1256	0.0541	0.4668	0.0901	10.3717	0.9051	106.8709	9.9416	3781.96	0.0053	2.0064
1.1227	52.2325	28.3930	0.8277	60.8994	20.6303	0.0822	0.6990	0.1360	0.0577	0.4960	0.0965	13.1570	0.9677	134.7660	10.8682	5021.15	0.0058	2.6424
1.2081	60.2030	30.1251	0.8909	68.8964	21.9995	0.0885	0.7515	0.1477	0.0621	0.5350	0.1039	16.3306	1.0413	166.1328	11.6031	6426.22	0.0062	3.2826
1.2701	66.5172	30.8340	0.9372	75.7180	22.5249	0.0931	0.8065	0.1543	0.0653	0.5755	0.1094	19.3957	1.0954	195.7432	12.1258	7899.87	0.0064	3.8503
1.3195	70.8088	31.3945	0.9743	80.9165	22.8682	0.0967	0.8587	0.1591	0.0678	0.6134	0.1139	21.8800	1.1382	218.9594	12.5649	9328.38	0.0066	4.2454
1.3669	72.8543	32.0031	1.0098	84.3243	23.3837	0.1002	0.9017	0.1651	0.0702	0.6442	0.1181	23.3583	1.1776	230.9436	12.9720	10352.30	0.0068	4.3884
1.4137	72.4945	32.9321	1.0449	85.8795	24.1024	0.1036	0.9351	0.1721	0.0726	0.6673	0.1221	23.6650	1.2147	229.9885	13.2843	10687.43	0.0069	4.2623
1.4601	70.4614	34.2680	1.0797	85.6571	25.0107	0.1069	0.9536	0.1795	0.0750	0.6794	0.1259	23.0976	1.2501	218.7594	13.5567	10426.16	0.0070	3.9435
1.5070	67.7945	35.6525	1.1148	84.8769	26.0371	0.1103	0.9644	0.1867	0.0774	0.6860	0.1298	22.2456	1.2852	203.2958	13.7910	9856.89	0.0071	3.5521
1.5550	65.3213	37.0630	1.1507	84.1670	27.0153	0.1137	0.9704	0.1933	0.0798	0.6894	0.1338	21.4706	1.3211	188.6636	14.0542	9202.69	0.0072	3.1843
1.6059	63.9121	38.4396	1.1887	83.5137	28.1573	0.1174	0.9818	0.1996	0.0823	0.6970	0.1380	20.9645	1.3591	178.4437	14.3440	8632.40	0.0074	2.9059
1.6581	63.6719	40.1010	1.2277	82.1212	29.5561	0.1211	1.0057	0.2047	0.0849	0.7138	0.1424	20.5008	1.3987	171.7428	14.6573	8144.70	0.0075	2.7056
1.7151	63.7517	42.0449	1.2704	80.4035	30.9573	0.1251	1.0410	0.2113	0.0877	0.7385	0.1472	19.8479	1.4423	166.3720	14.9783	7637.09	0.0077	2.5274
1.7732	63.2308	43.6889	1.3138	79.0621	32.2242	0.1292	1.0832	0.2212	0.0906	0.7683	0.1521	18.8933	1.4877	160.9006	15.3082	7012.30	0.0079	2.3247
1.8422	62.5242	45.3215	1.3655	78.5392	33.4999	0.1341	1.1333	0.2326	0.0941	0.8034	0.1579	17.6918	1.5417	153.9032	15.6566	6245.57	0.0082	2.0965
1.9200	62.0839	47.2690	1.4238	80.2416	34.8987	0.1397	1.1840	0.2426	0.0980	0.8389	0.1645	16.5888	1.6033	147.2494	16.0384	5339.71	0.0084	1.8806
2.0159	62.3614	50.0001	1.4956	83.9118	36.8848	0.1464	1.2430	0.2550	0.1027	0.8799	0.1724	15.6782	1.6771	141.9322	16.4452	4294.99	0.0087	1.7659
2.1101	62.5114	53.5073	1.5661	88.3511	39.6166	0.1530	1.3033	0.2709	0.1074	0.9209	0.1801	15.6053	1.7476	139.6590	16.8664	3548.07	0.0090	1.5526
2.2321	65.9931	57.7745	1.6575	95.4390	42.7669	0.1615	1.3767	0.2907	0.1133	0.9704	0.1897	16.3964	1.8313	145.4797	17.2966	3564.43	0.0093	1.5248
2.3443	68.2382	60.9809	1.7415	101.9555	45.1698	0.1693	1.4510	0.3083	0.1187	1.0208	0.1983	16.7879	1.9076	146.7989	17.7316	3382.83	0.0095	1.4079
2.4897	70.8352	65.1204	1.8503	111.0368	48.3714	0.1792	1.5374	0.3255	0.1257	1.0806	0.2097	16.9339	2.0047	144.0377	18.1663	2960.84	0.0098	1.1345
2.6532	75.7600	71.8943	1.9728	127.7721	53.4425	0.1904	1.6404	0.3388	0.1336	1.1540	0.2225	17.2762	2.1153	146.2231	18.6572	2363.72	0.0102	1.0203
2.8184	82.9328	80.0752	2.0965	149.2867	59.4973	0.2018	1.7563	0.3549	0.1415	1.2350	0.2356	17.9089	2.2283	163.3270	19.1575	1877.71	0.0106	1.0288
3.0467	91.3362	89.1658	2.2677	172.1367	66.3372	0.2173	1.9358	0.3876	0.1525	1.3597	0.2536	19.5479	2.3787	179.3837	19.6435	1896.85	0.0111	1.0379
3.4273	106.3107	103.3606	2.5532	196.7384	77.1244	0.2430	2.2947	0.4347	0.1705	1.6118	0.2835	22.2710	2.6248	202.7567	20.1556	1711.77	0.0119	1.1230
3.9967	130.3482	124.8883	2.9803	224.5969	93.3212	0.2813	2.9225	0.4908	0.1974	2.0529	0.3279	25.4166	2.9849	244.0045	20.7518	1467.05	0.0131	1.4754
4.3217	148.1834	145.7700	3.2243	249.4902	108.9858	0.3037	3.4706	0.5245	0.2131	2.4363	0.3533	27.2295	3.2011	242.6325	21.2643	1657.13	0.0137	1.2336
4.5071	165.9235	164.6339	3.3637	281.0678	123.1595	0.3169	3.7163	0.5553	0.2224	2.6083	0.3679	30.1921	3.3319	251.1876	21.5977	1740.19	0.0141	1.1152
4.0322	165.6541	163.1067	3.0079	283.8413	121.9981	0.2863	3.5954	0.5221	0.2009	2.5250	0.3327	31.2245	3.0780	251.4116	21.6296	1518.95	0.0134	1.2644
3.7891	143.1451	139.3196	2.8260	226.8059	104.0584	0.2714	3.4211	0.4872	0.1904	2.4036	0.3145	26.0094	2.9626	236.1269	21.5573	1539.44	0.0131	1.2821
3.4377	111.7226	109.4609	2.5628	161.3503	81.6705	0.2494	3.1475	0.4367	0.1749	2.2097	0.2874	18.4733	2.7783	194.2965	21.3090	1599.78	0.0124	1.0319
3.1978	96.4973	93.8855	2.3833	141.3333	69.9186	0.2351	2.9412	0.4027	0.1648	2.0649	0.2690	16.6790	2.6670	190.4974	21.0659	1954.14	0.0120	1.0350
3.2002	95.4224	92.5002	2.3855	146.1081	68.8688	0.2380	2.9367	0.4012	0.1668	2.0603	0.2691	17.3637	2.7296	200.3014	20.8762	2935.07	0.0121	1.1498
3.3156	103.5791	99.8590	2.4726	151.2344	74.3489	0.2499	3.1732	0.4208	0.1750	2.2222	0.2775	19.0391	2.8843	209.3459	20.3639	3012.25	0.0123	1.1507
3.2694	112.0437	106.7516	2.4389	155.4368	79.5331	0.2480	3.4247	0.4201	0.1736	2.3953	0.2731	19.6588	2.8753	230.1907	19.3245	2175.12	0.0121	1.3881
3.1861	112.8439	108.5785	2.3774	161.4734	80.9851	0.2431	3.5086	0.4016	0.1701	2.4542	0.2654	19.4721	2.8238	223.9327	18.0796	2145.33	0.0116	1.4246
2.8319	105.6162	100.6897	2.1124	158.5321	75.1165	0.2158	3.3557	0.3500	0.1510	2.3489	0.2372	19.3019	2.5183	222.4101	16.9439	2218.81	0.0106	1.6250
2.5125	96.8701	89.7315	1.8733	144.0670	66.7409	0.1911	3.1520	0.3119	0.1338	2.2069	0.2125	17.9385	2.2474	208.4669	16.2156	2268.76	0.0099	1.8151
2.2476	91.2015	78.4485	1.6748	127.3588	58.3275	0.1707	2.9035	0.2827	0.1196	2.0334	0.1924	19.3195	2.0282	192.4688	15.8492	3995.45	0.0093	2.0372
2.0368	91.6922	72.6831	1.5168	120.7160	54.0951	0.1547	2.7167	0.2589	0.1084	1.9042	0.1765	22.2858	1.8586	212.0754	15.6828	5697.36	0.0088	2.4252
1.9178	90.4841	71.1215	1.4278	119.1152	52.9936	0.1462	2.5904	0.2440	0.1024	1.8159	0.1672	21.7855	1.7710	208.6045	15.4801	5773.31	0.0086	2.4708
1.8032	82.0389	69.6103	1.3423	114.0897	51.8926	0.1378	2.4752	0.2284	0.0966	1.7344	0.1578	17.8804	1.6801	179.3267	15.0221	3913.19	0.0082	1.7947
1.7067	73.4450	68.0810	1.2704	108.7271	50.7598	0.1308	2.3785	0.2160	0.0916	1.6669	0.1498	14.5673	1.6022	174.4221	14.3820	2252.93	0.0078	1.1971
1.6220	71.1886	65.9463	1.2074	104.9109	49.1172	0.1246	2.2946	0.2086	0.0873	1.6085	0.1425	14.1025	1.5314	169.1834	13.7456	2198.16	0.0075	1.1162
1.5496	68.5324	63.3894	1.1535	101.0018	47.2776	0.1193	2.2206	0.2037	0.0836	1.5569	0.1363	13.5926	1.4706	163.2870	13.2015	2127.48	0.0072	1.0568
1.4841	65.5723	60.7307	1.1047	97.1508	45.2155	0.1145	2.1485	0.1975	0.0802	1.5066	0.1306	13.0569	1.4156	157.0016	12.7525	2045.71	0.0069	1.0269
1.4305	62.8265	58.3697	1.0647	93.3091	43.4273	0.1106	2.0800	0.1913	0.0775	1.4588	0.1260	12.5001	1.3719	150.4058	12.2961	1952.57	0.0067	0.9990
1.3854	60.7818	56.6602	1.0310	89.5211	42.1306	0.1073	2.0137	0.1854	0.0752	1.4125	0.1219	11.9338	1.3319	143.6286	11.8086	1854.25	0.0066	0.9729
1.3415	59.1037	55.3731	0.9981	85.7237	41.2515	0.1041	1.9522	0.1790	0.0729	1.3696	0.1178	11.3560	1.2907	136.6807	11.2856	1747.85	0.0064	0.9398
1.2871	57.0894	53.7548	0.9574	81.6834	40.0557	0.1000	1.8930	0.1714	0.0700	1.3282	0.1129	10.8717	1.2393	129.3182	10.7916	1634.25	0.0061	0.9019
1.2414	55.4292	52.4180	0.9232	77.7823	39.0884	0.0966	1.8514	0.1671	0.0676	1.2990	0.1087	10.5290	1.1970	122.1347	10.4002	1519.99	0.0059	0.8600
1.1832	53.7519	51.0197	0.8800	73.6553	37.9358	0.0922	1.8151	0.1671	0.0645	1.2735	0.1038	10.1474	1.1440	114.7297	10.0169	1477.65	0.0056	0.7842
1.1268	52.7517	49.7059	0.8381	71.4549	36.9793	0.0879	1.8037	0.1645	0.0615	1.2652	0.0991	9.9057	1.0939	109.3976	9.7281	1988.33	0.0053	0.7908
1.1105	54.8973	49.6882	0.8258	73.0349	36.9030	0.0868	1.8212	0.1600	0.0608	1.2774	0.0976	10.8064	1.0818	113.3150	9.5717	2727.75	0.0053	0.9028
0.9936	54.5859	48.1645	0.7381	73.0097	35.6618	0.0774	1.7820	0.1422	0.0542	1.2503	0.0884	11.3379	0.9748	116.8640	9.3266	3137.87	0.0050	1.0294
0.9523	53.1992	46.6363	0.7071	69.9813	34.5937	0.0743	1.7373	0.1304	0.0521	1.2189	0.0847	10.8137	0.9376	111.0578	8.9618	3058.12	0.0048	1.0192
0.7985	48.8222	43.8537	0.5920	65.4189	32.4807	0.0619	1.6495	0.1099	0.0434	1.1570	0.0721	9.4755	0.7900	98.4994	8.3126	2484.18	0.0043	0.9009
1.2043	46.6060	30.0456	0.8887	55.3115	21.8290	0.0884	0.7249	0.1417	0.0620	0.5115	0.1032	10.0484	1.0368	102.9800	11.3304	3735.19	0.0060	1.9267
1.2910	54.5475	31.9676	0.9527	61.9510	23.1801	0.0947	0.7669	0.1544	0.0664	0.5428	0.1110	12.6545	1.1140	128.8025	12.3640	4950.75	0.0065	2.5505
1.4053	63.1900	34.3959	1.0377	69.1443	25.0203	0.1032	0.8347	0.1718	0.0723	0.5925	0.1206	15.6011	1.2101	158.3970	13.1225	6273.90	0.0069	3.1766
1.4587	69.0873	34.4933	1.0777	75.6220	25.2094	0.1071	0.8763	0.1741	0.0751	0.6236	0.1256	18.6071	1.2580	186.6838	13.6429	7743.82	0.0071	3.7597
1.5204	74.0020	35.1720	1.1242	80.3541	25.7659	0.1117	0.9329	0.1798	0.0783	0.6648	0.1310	21.1900	1.3104	210.4940	14.0720	9149.79	0.0073	4.1962
1.5668	77.0523	35.7405	1.1587	85.8612	26.1303	0.1150	0.9721	0.1843	0.0806	0.6935	0.1351	23.1612	1.3492	227.7528	14.5195	10228.46	0.0075	4.4583
1.6297	78.1780	37.0560	1.2056	90.0041	27.0456	0.1195	1.0230	0.1919	0.0838	0.7294	0.1404	24.1157	1.3987	233.9320	14.8870	10736.41	0.0077	4.4587
1.6754	77.2096	38.1851	1.2397	92.2542	27.7787	0.1228	1.0398	0.1989	0.0861	0.7406	0.1443	24.1517	1.4337	231.0206	15.2091	10747.76	0.0079	4.2666
1.7422	75.5280	39.9371	1.2897	95.7453	29.1028	0.1276	1.0705	0.2081	0.0895	0.7611	0.1497	23.8750	1.4831	222.8970	15.4915	10375.64	0.0080	3.9419
1.7897	72.6414	40.8401	1.3251	94.4114	29.7073	0.1310	1.0703	0.2142	0.0918	0.7604	0.1536	23.1022	1.5174	208.3741	15.7648	9864.75	0.0082	3.5740
1.8652	70.9390	42.1564	1.3816	95.8126	30.8386	0.1363	1.0916	0.2233	0.0956	0.7751	0.1597	22.8586	1.5719	199.7380	16.0592	9389.92	0.0084	3.2712
1.9184	71.1864	44.6472	1.4213	93.3792	32.7440	0.1401	1.1229	0.2296	0.0982	0.7964	0.1641	22.4551	1.6106	190.6332	16.3693	9005.45	0.0085	3.0467
2.0110	73.2500	48.1979	1.4906	92.4993	35.6073	0.1466	1.1881	0.2404	0.1028	0.8418	0.1715	22.2502	1.6773	187.1100	16.7061	8673.91	0.0088	2.8902
2.0624	72.0252	48.6640	1.5289	89.9679	35.9750	0.1502	1.2276	0.2511	0.1053	0.8695	0.1759	21.6386	1.7163	182.0804	17.0257	8267.18	0.0089	2.7259

FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene	
Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
0.0035	0.3111	0.0027	0.2940	0.0002	0.0935	0.0000	0.0193	1.5E-04	8.9E-02	8.1E-05	3.4E-02	1.2E-04	4.8E-02	5.5E-05	3.2E-02	4.1E-04	2.3E-01
0.0033	0.3882	0.0030	0.3636	0.0002	0.1303	0.0000	0.0270	1.7E-04	1.2E-01	8.9E-05	4.7E-02	1.3E-04	6.7E-02	6.1E-05	4.5E-02	4.5E-04	3.3E-01
0.0037	0.4036	0.0032	0.4363	0.0003	0.1715	0.0000	0.0355	1.8E-04	1.6E-01	9.6E-05	6.2E-02	1.4E-04	8.8E-02	6.6E-05	6.0E-02	4.8E-04	4.3E-01
0.0037	0.4339	0.0033	0.4963	0.0003	0.2144	0.0001	0.0437	2.0E-04	2.0E-01	1.0E-04	7.7E-02	1.5E-04	1.1E-01	7.0E-05	7.2E-02	5.1E-04	5.2E-01
0.0038	0.6064	0.0035	0.5430	0.0003	0.2532	0.0001	0.0501	2.1E-04	2.2E-01	1.1E-04	9.2E-02	1.5E-04	1.3E-01	7.3E-05	7.8E-02	5.4E-04	5.7E-01
0.0041	0.4604	0.0036	0.5558	0.0003	0.2828	0.0001	0.0535	2.1E-04	2.1E-01	1.1E-04	1.0E-01	1.6E-04	1.5E-01	7.6E-05	7.7E-02	5.6E-04	5.6E-01
0.0042	0.4519	0.0037	0.5509	0.0003	0.2963	0.0001	0.0535	2.2E-04	1.9E-01	1.2E-04	1.1E-01	1.7E-04	1.6E-01	7.7E-05	6.9E-02	5.7E-04	5.1E-01
0.0042	0.4834	0.0038	0.5236	0.0003	0.2946	0.0001	0.0510	2.2E-04	1.7E-01	1.2E-04	1.1E-01	1.7E-04	1.6E-01	7.8E-05	5.9E-02	5.7E-04	4.5E-01
0.0044	0.8876	0.0039	0.4914	0.0003	0.2848	0.0001	0.0479	2.2E-04	1.5E-01	1.2E-04	1.1E-01	1.8E-04	1.5E-01	7.9E-05	5.1E-02	5.8E-04	3.9E-01
0.0045	0.3913	0.0040	0.4763	0.0003	0.2725	0.0001	0.0452	2.3E-04	1.3E-01	1.3E-04	1.0E-01	1.8E-04	1.5E-01	8.0E-05	4.6E-02	5.9E-04	3.5E-01
0.0046	0.3659	0.0041	0.4548	0.0003	0.2589	0.0001	0.0429	2.3E-04	1.3E-01	1.3E-04	9.8E-02	1.9E-04	1.4E-01	8.2E-05	4.4E-02	6.1E-04	3.3E-01
0.0047	0.3642	0.0042	0.4491	0.0004	0.2426	0.0001	0.0405	2.4E-04	1.2E-01	1.3E-04	9.2E-02	1.9E-04	1.3E-01	8.5E-05	4.2E-02	6.3E-04	3.2E-01
0.0049	0.3569	0.0043	0.4276	0.0004	0.2207	0.0001	0.0372	2.5E-04	1.1E-01	1.4E-04	8.3E-02	1.9E-04	1.2E-01	8.8E-05	4.0E-02	6.5E-04	3.0E-01
0.0053	0.3984	0.0045	0.4201	0.0004	0.1928	0.0001	0.0329	2.6E-04	1.0E-01	1.4E-04	7.2E-02	2.0E-04	1.0E-01	9.2E-05	3.6E-02	6.8E-04	2.8E-01
0.0051	0.3439	0.0046	0.4022	0.0004	0.1611	0.0001	0.0278	2.7E-04	9.1E-02	1.4E-04	6.0E-02	2.0E-04	8.7E-02	9.7E-05	3.2E-02	7.1E-04	2.4E-01
0.0053	0.3600	0.0047	0.4087	0.0004	0.1509	0.0001	0.0268	2.9E-04	9.4E-02	1.4E-04	5.6E-02	2.1E-04	8.1E-02	1.0E-04	3.3E-02	7.5E-04	2.5E-01
0.0055	0.3793	0.0049	0.4181	0.0004	0.1442	0.0001	0.0263	3.0E-04	9.8E-02	1.5E-04	5.3E-02	2.1E-04	7.7E-02	1.1E-04	3.5E-02	7.8E-04	2.6E-01
0.0057	0.4016	0.0051	0.4158	0.0004	0.1345	0.0001	0.0251	3.0E-04	9.7E-02	1.5E-04	5.0E-02	2.1E-04	7.1E-02	1.1E-04	3.5E-02	7.9E-04	2.6E-01
0.0059	0.4175	0.0052	0.4078	0.0004	0.1187	0.0001	0.0221	3.0E-04	8.5E-02	1.5E-04	4.4E-02	2.1E-04	6.3E-02	1.1E-04	3.1E-02	7.9E-04	2.2E-01
0.0062	0.4271	0.0054	0.4032	0.0004	0.0977	0.0001	0.0181	3.0E-04	6.9E-02	1.5E-04	3.6E-02	2.2E-04	5.2E-02	1.1E-04	2.5E-02	7.9E-04	1.8E-01
0.0065	0.4516	0.0056	0.4062	0.0004	0.0748	0.0001	0.0142	3.1E-04	5.7E-02	1.6E-04	2.7E-02	2.2E-04	3.9E-02	1.1E-04	2.0E-02	8.1E-04	1.5E-01
0.0067	0.4975	0.0058	0.4170	0.0004	0.0543	0.0001	0.0112	3.2E-04	5.1E-02	1.6E-04	2.0E-02	2.3E-04	2.8E-02	1.1E-04	1.9E-02	8.3E-04	1.3E-01
0.0073	0.5479	0.0062	0.4361	0.0004	0.0502	0.0001	0.0096	3.3E-04	3.9E-02	1.6E-04	1.8E-02	2.4E-04	2.6E-02	1.2E-04	1.4E-02	8.5E-04	1.0E-01
0.0074	0.6012	0.0063	0.4702	0.0005	0.0471	0.0001	0.0092	3.4E-04	3.9E-02	1.7E-04	1.7E-02	2.4E-04	2.5E-02	1.2E-04	1.4E-02	9.0E-04	1.0E-01
0.0082	0.6611	0.0068	0.5218	0.0005	0.0473	0.0001	0.0109	3.7E-04	5.8E-02	1.8E-04	1.7E-02	2.5E-04	2.4E-02	1.3E-04	2.1E-02	9.7E-04	1.5E-01
0.0080	0.6581	0.0068	0.5461	0.0005	0.0558	0.0001	0.0112	3.9E-04	4.9E-02	1.8E-04	2.0E-02	2.6E-04	2.9E-02	1.4E-04	1.8E-02	1.0E-03	1.3E-01
0.0084	0.5869	0.0070	0.5256	0.0005	0.0545	0.0001	0.0097	3.9E-04	3.5E-02	1.8E-04	2.0E-02	2.6E-04	2.9E-02	1.4E-04	1.2E-02	1.0E-03	9.1E-02
0.0082	0.7704	0.0070	0.5758	0.0005	0.0465	0.0001	0.0093	4.1E-04	4.1E-02	1.9E-04	1.7E-02	2.7E-04	2.4E-02	1.5E-04	1.5E-02	1.1E-03	1.1E-01
0.0082	0.8034	0.0071	0.5554	0.0005	0.0410	0.0001	0.0103	4.2E-04	6.0E-02	1.9E-04	1.4E-02	2.7E-04	2.0E-02	1.5E-04	2.2E-02	1.1E-03	1.5E-01
0.0075	0.7280	0.0067	0.5740	0.0005	0.0425	0.0001	0.0102	4.1E-04	5.7E-02	1.9E-04	1.5E-02	2.7E-04	2.1E-02	1.5E-04	2.1E-02	1.1E-03	1.5E-01
0.0077	0.5792	0.0070	0.5521	0.0005	0.0365	0.0001	0.0078	4.0E-04	3.7E-02	1.9E-04	1.3E-02	2.7E-04	1.9E-02	1.4E-04	1.4E-02	1.1E-03	9.7E-02
0.0072	0.5518	0.0067	0.5547	0.0005	0.0480	0.0001	0.0095	4.1E-04	4.1E-02	1.8E-04	1.7E-02	2.6E-04	2.5E-02	1.5E-04	1.5E-02	1.1E-03	1.1E-01
0.0078	0.5857	0.0072	0.5851	0.0005	0.0613	0.0001	0.0115	4.1E-04	4.5E-02	1.8E-04	2.3E-02	2.6E-04	3.2E-02	1.5E-04	1.6E-02	1.1E-03	1.2E-01
0.0073	0.5936	0.0068	0.6038	0.0005	0.0649	0.0001	0.0146	4.1E-04	7.5E-02	1.8E-04	2.3E-02	2.5E-04	3.3E-02	1.5E-04	2.7E-02	1.1E-03	1.9E-01
0.0072	0.5964	0.0068	0.6020	0.0005	0.0507	0.0001	0.0128	3.9E-04	7.5E-02	1.7E-04	1.7E-02	2.4E-04	2.4E-02	1.4E-04	2.8E-02	1.0E-03	1.9E-01
0.0068	0.5691	0.0064	0.5766	0.0004	0.0468	0.0001	0.0106	3.7E-04	5.5E-02	1.6E-04	1.6E-02	2.3E-04	2.3E-02	1.3E-04	2.0E-02	9.7E-04	1.4E-01
0.0065	0.5474	0.0062	0.5609	0.0004	0.0487	0.0001	0.0111	3.5E-04	5.8E-02	1.5E-04	1.7E-02	2.1E-04	2.4E-02	1.3E-04	2.1E-02	9.3E-04	1.5E-01
0.0060	0.5351	0.0057	0.5558	0.0004	0.0637	0.0001	0.0132	3.5E-04	6.1E-02	1.5E-04	2.3E-02	2.1E-04	3.3E-02	1.3E-04	2.2E-02	9.1E-04	1.6E-01
0.0058	0.5374	0.0055	0.5832	0.0004	0.1201	0.0001	0.0228	3.5E-04	9.1E-02	1.4E-04	4.4E-02	2.1E-04	6.3E-02	1.3E-04	3.3E-02	9.1E-04	2.4E-01
0.0053	0.5572	0.0051	0.6234	0.0004	0.1739	0.0001	0.0340	3.5E-04	1.4E-01	1.4E-04	6.3E-02	2.1E-04	9.1E-02	1.3E-04	5.2E-02	9.1E-04	3.8E-01
0.0051	0.5501	0.0050	0.6179	0.0004	0.1714	0.0001	0.0338	3.4E-04	1.5E-01	1.4E-04	6.2E-02	2.0E-04	8.9E-02	1.2E-04	5.2E-02	9.0E-04	3.8E-01
0.0048	0.4975	0.0047	0.5472	0.0004	0.1163	0.0001	0.0232	3.3E-04	1.0E-01	1.4E-04	4.2E-02	2.0E-04	6.0E-02	1.2E-04	3.7E-02	8.7E-04	2.6E-01
0.0047	0.4565	0.0046	0.4877	0.0004	0.0582	0.0001	0.0127	3.2E-04	6.3E-02	1.3E-04	2.1E-02	1.9E-04	2.9E-02	1.2E-04	2.3E-02	8.4E-04	1.6E-01
0.0045	0.4409	0.0044	0.4700	0.0004	0.0499	0.0001	0.0115	3.1E-04	6.1E-02	1.3E-04	1.7E-02	1.8E-04	2.5E-02	1.1E-04	2.2E-02	8.1E-04	1.6E-01
0.0043	0.4255	0.0043	0.4554	0.0003	0.0483	0.0001	0.0111	3.0E-04	5.9E-02	1.2E-04	1.7E-02	1.8E-04	2.4E-02	1.1E-04	2.2E-02	7.8E-04	1.5E-01
0.0041	0.4093	0.0042	0.4392	0.0003	0.0465	0.0001	0.0107	2.9E-04	5.7E-02	1.2E-04	1.6E-02	1.7E-04	2.3E-02	1.0E-04	2.1E-02	7.6E-04	1.5E-01
0.0040	0.3922	0.0041	0.4227	0.0003	0.0454	0.0001	0.0103	2.8E-04	5.4E-02	1.1E-04	1.6E-02	1.6E-04	2.3E-02	1.0E-04	2.0E-02	7.4E-04	1.4E-01
0.0039	0.3748	0.0039	0.4057	0.0003	0.0454	0.0001	0.0101	2.8E-04	5.1E-02	1.1E-04	1.6E-02	1.6E-04	2.3E-02	1.0E-04	1.9E-02	7.2E-04	1.3E-01
0.0038	0.3572	0.0039	0.3886	0.0003	0.0451	0.0001	0.0097	2.6E-04	4.8E-02	1.0E-04	1.6E-02	1.5E-04	2.3E-02	9.6E-05	1.7E-02	6.9E-04	1.2E-01
0.0035	0.3384	0.0036	0.3696	0.0003	0.0446	0.0001	0.0094	2.5E-04	4.4E-02	1.0E-04	1.6E-02	1.4E-04	2.3E-02	9.1E-05	1.6E-02	6.6E-04	1.2E-01
0.0035	0.3238	0.0035	0.3552	0.0003	0.0445	0.0001	0.0093	2.4E-04	4.4E-02	9.6E-05	1.6E-02	1.4E-04	2.3E-02	8.6E-05	1.6E-02	6.2E-04	1.1E-01
0.0031	0.3058	0.0032	0.3343	0.0003	0.0445	0.0001	0.0093	2.3E-04	4.4E-02	9.2E-05	1.6E-02	1.3E-04	2.3E-02	8.2E-05	1.6E-02	5.9E-04	1.1E-01
0.0031	0.2953	0.0032	0.3211	0.0002	0.0449	0.0000	0.0094	2.2E-04	4.4E-02	8.9E-05	1.6E-02	1.3E-04	2.3E-02	7.8E-05	1.6E-02	5.7E-04	1.1E-01
0.0028	0.2842	0.0028	0.3172	0.0002	0.0633	0.0000	0.0117	2.1E-04	4.4E-02	8.7E-05	2.3E-02	1.2E-04	3.4E-02	7.6E-05	1.6E-02	5.5E-04	1.2E-01
0.0028	0.2748	0.0029	0.3126	0.0002	0.0779	0.0000	0.0134	2.1E-04	4.4E-02	8.5E-05	2.9E-02	1.2E-04	4.2E-02	7.4E-05	1.5E-02	5.4E-04	1.2E-01
0.0024	0.2646	0.0025	0.3042	0.0002	0.0819	0.0000	0.0139	2.0E-04	4.3E-02	8.1E-05	3.1E-02	1.2E-04	4.4E-02	7.1E-05	1.5E-02	5.2E-04	1.1E-01
0.0024	0.2508	0.0025	0.2866	0.0002	0.0731	0.0000	0.0127	1.9E-04	4.2E-02	7.6E-05	2.7E-02	1.1E-04	3.9E-02	6.8E-05	1.5E-02	4.9E-04	1.1E-01
0.0035	0.2758	0.0032	0.3064	0.0003	0.0992	0.0000	0.0197	1.8E-04	8.6E-02	9.4E-05	3.6E-02	1.3E-04	5.2E-02	6.4E-05	3.1E-02	4.7E-04	2.2E-01
0.0038	0.3264	0.0034	0.3719	0.0003	0.1369	0.0001	0.0277	2.0E-04	1.2E-01	1.0E-04	5.0E-02	1.5E-04	7.1E-02	7.1E-05	4.5E-02	5.2E-04	3.2E-01
0.0041	0.3823	0.0037	0.4454	0.0003	0.1815	0.0001	0.0370	2.1E-04	1.7E-01	1.1E-04	6.6E-02	1.6E-04	9.4E-02	7.6E-05	6.1E-02	5.6E-04	4.4E-01
0.0043	0.4311	0.0039	0.5124	0.0003	0.2290	0.0001	0.0464	2.3E-04	2.1E-01	1.2E-04	8.3E-02	1.7E-04	1.2E-01	8.1E-05	7.5E-02	6.0E-04	5.4E-01
0.0044	0.4649	0.0040	0.5634	0.0003	0.2742	0.0001	0.0542	2.4E-04	2.3E-01	1.2E-04	1.0E-01	1.8E-04	1.4E-01	8.5E-05	8.4E-02	6.2E-04	6.1E-01
0.0046	0.4797	0.0042	0.5909	0.0003	0.3092	0.0001	0.0590	2.5E-04	2.4E-01	1.3E-04	1.1E-01	1.8E-04	1.6E-01	8.8E-05	8.6E-02	6.5E-04	6.3E-01
0.0048	0.4765	0.0043	0.5950	0.0004	0.3272	0.0001	0.0600	2.5E-04	2.2E-01	1.3E-04	1.2E-01	1.9E-04	1.7E-01	9.0E-05	8.0E-02	6.6E-04	5.9E-01
0.0049	0.4606	0.0044	0.5828	0.0004	0.3308	0.0001	0.0581	2.5E-04	2.0E-01	1.4E-04	1.2E-01	2.0E-04	1.8E-01	9.1E-05	7.0E-02	6.7E-04	5.2E-01
0.0051	0.4433	0.0046	0.5657	0.0004	0.3266	0.0001	0.0553	2.6E-04	1.7E-01	1.4E-04	1.2E-01	2.0E-04	1.8E-01	9.2E-05	6.0E-02	6.7E-04	4.6E-01
0.0052	0.4309	0.0047	0.5498	0.0004	0.3188	0.0001	0.0525	2.6E-04	1.5E-01	1.4E-04	1.2E-01	2.1E-04	1.7E-01	9.3E-05	5.3E-02	6.8E-04	4.0E-01
0.0054	0.4247	0.0048	0.5397	0.0004	0.3110	0.0001	0.0506	2.6E-04	1.4E-01	1.5E-04	1.2E-01	2.1E-04	1.7E-01	9.4E-05	4.9E-02	7.0E-04	3.8E-01
0.0056	0.4188	0.0050	0.5314	0.0004	0.3020	0.0001	0.0492	2.7E-04	1.4E-01	1.5E-04	1.1E-01	2.2E-04	1.7E-01	9.6E-05	4.7E-02	7.1E-04	3.7E-01
0.0058	0.4114	0.0051	0.5208	0.0004	0.2874	0.0001	0.0471	2.8E-04	1.3E-01	1.5E-04	1.1E-01	2.2E-04	1.6E-01	9.9E-05	4.6E-02	7.3E-04	3.6E-01
0.0060	0.4039	0.0053	0.5062	0.0004	0.2644	0.0001	0.0438	2.9E-04	1.3E-01	1.6E-04	1.0E-01	2.3E-04	1.4E-01	1.0E-04	4.4E-02	7.6E-04	3.4E-01
0.0062	0.3983	0.0055	0.4861	0.0004	0.2332	0.0001	0.0391	3.0E-04	1.2E-01	1.6E-04	8.8E-02	2.3E-04	1.3E-01	1.1E-04	4.1E-02	7.9E-04	3.2E-01
0.0065	0.4036	0.0057	0.4656	0.0004	0.1964	0.0001	0.0339	3.2E-04	1.1E-01	1.6E-04	7.4E-02	2.4E-04	1.1E-01	1.1E-04	3.9E-02	8.3E-04	2.9E-01
0.0068	0.4195	0.0059	0.4483	0.0005	0.1570	0.0001	0.0287	3.3E-04	1.1E-01	1.7E-04	5.8E-02	2.4E-04	8.4E-02	1.2E-04	3.8E-02	8.7E-04	2.8E-01
0.0071	0.4485	0.0062	0.4585	0.0005	0.1587	0.0001	0.0292	3.5E-04	1.1E-01	1.7E-04	5.9E-02	2.4E-04	8.4E-02	1.2E-04	4.0E-02	9.1E-04	2.9E-01
0.0075	0.4854	0.0065	0.4776	0.0005	0.1582	0.0001	0.0297	3.5E-04	1.2E-01	1.7E-04	5.8E-02	2.5E-04	8.4E-02	1.3E-04	4.2E-02	9.2E-04	3.1E-01
0.0079	0.5105	0.0067	0.4891	0.0005	0.1465	0.0001	0.0276	3.5E-04	1.1E-01	1.8E-04	5.4E-02	2.5E-04	7.7E-02	1.3E-04	3.9E-02	9.2E-04	2.9E-01
0.0084	0.5366	0.0071	0.4879	0.0005	0.1210	0.0001	0.0222	3.6E-04	8.3E-02	1.8E-04	4.5E-02	2.6E-04	6.4E-02	1.3E-04	3.0E-02	9.3E-04	2.2E-01
0.0089	0.6010	0.0075	0.4978	0.0005	0.0918	0.0001	0.0170	3.6E-04	6.5E-02	1.8E-04	3.4E-02	2.6E-04	4.9E-02	1.3E-04	2.3E-02	9.5E-04	1.7E-01
0.0095	0.6897	0.0078	0.5252	0.0005	0.0644	0.0001	0.0127	3.7E-04	5.5E-02	1.9E-04	2.3E-02	2.7E-04	3.4E-02	1.3E-04	2.0E-02	9.8E-04	1.4E-01
0.0102	0.7901	0.0084	0.5828	0.0005	0.0568	0.0001	0.0116	3.9E-04	5.3E-02	1.9E-04	2.1E-02	2.8E-04	2.9E-02	1.4E-04	1.9E-02	1.0E-03	1.4E-01
0.0115	0.8942	0.0092	0.6547	0.0005	0.0518	0.0001	0.0106	4.1E-04	4.8E-02	2.0E-04	1.9E-02	2.9E-04	2.7E-02	1.5E-04	1.7E-02	1.1E-03	1.2E-01
0.0134	1.0259	0.0105	0.7627	0.0006	0.0589	0.0001	0.0133	4.4E-04	6.9E-02	2.1E-04	2.1E-02	3.0E-04	3.0E-02	1.6E-04	2.5E-02	1.2E-03	1.8E-01
0.0145	1.1300	0.0112	0.8261	0.0006	0.0645	0.0001	0.0123	4.6E-04	5.0E-02	2.1E-04	2.4E-02	3.0E-04	3.4E-02	1.6E-04	1.8E-02	1.2E-03	1.3E-01
0.0151	1.2701	0.0117	0.8677	0.0006	0.0586	0.0001	0.0110	4.7E-04	4.3E-02	2.2E-04	2.2E-02	3.1E-04	3.1E-02	1.7E-04	1.5E-02	1.2E-03	1.1E-01
0.0136	1.2841	0.0108	0.8542	0.0006	0.0467	0.0001	0.0102	4.8E-04	5.1E-02	2.2E-04	1.7E-02	3.1E-04	2.4E-02	1.7E-04	1.8E-02	1.3E-03	1.3E-01
0.0128	1.0477	0.0105	0.7817	0.0006	0.0493	0.0001	0.0126	4.8E-04	7.5E-02	2.2E-04	1.7E-02	3.1E-04	2.4E-02	1.7E-04	2.8E-02	1.3E-03	1.9E-01
0.0116	0.7381	0.0099	0.6676	0.0006	0.0427	0.0001	0.0093	4.7E-04	4.6E-02	2.1E-04	1.5E-02	3.1E-04	2.2E-02	1.7E-04	1.7E-02	1.2E-03	1.2E-01
0.0108	0.6501	0.0095	0.6589	0.0006	0.0487	0.0001	0.0102	4.7E-04	4.9E-02	2.1E-04	1.7E-02	3.0E-04	2.5E-02	1.7E-04	1.8E-02	1.2E-03	1.3E-01
0.0108	0.6732	0.0098	0.6984	0.0006	0.0688	0.0001	0.0132	4.7E-04	5.4E-02	2.1E-04	2.5E-02	3.0E-04	3.6E-02	1.7E-04	1.9E-02	1.2E-03	1.4E-01
0.0112	0.7041	0.0105	0.7283	0.0006	0.0731	0.0001	0.0147	4.7E-04	6.5E-02	2.1E-04	2.7E-02	2.9E-04	3.8E-02	1.7E-04	2.3E-02	1.2E-03	1.7E-01
0.0110	0.7347	0.0105	0.7457	0.0005	0.0620	0.0001	0.0152	4.6E-04	8.7E-02	2.0E-04	2.1E-02	2.8E-04	3.0E-02	1.7E-04	3.2E-02	1.2E-03	2.2E-01
0.0108	0.7471	0.0103	0.7544	0.0005	0.0550	0.0001	0.0125	4.4E-04	6.6E-02	1.8E-04	1.9E-02	2.6E-04	2.7E-02	1.6E-04	2.4E-02	1.1E-03	1.7E-01
0.0096	0.7346	0.0092	0.7427	0.0005	0.0573	0.0001	0.0131	4.1E-04	6.9E-02	1.7E-04	2.0E-02	2.5E-04	2.9E-02	1.5E-04	2.5E-02	1.1E-03	1.8E-01
0.0085	0.6706	0.0082	0.6900	0.0005	0.0711	0.0001	0.0151	4.0E-04	7.3E-02	1.7E-04	2.5E-02	2.4E-04	3.6E-02	1.5E-04	2.6E-02	1.1E-03	1.9E-01
0.0076	0.6143	0.0073	0.6661	0.0005	0.1345	0.0001	0.0253	4.0E-04	1.0E-01	1.7E-04	5.0E-02	2.4E-04	7.1E-02	1.5E-04	3.6E-02	1.1E-03	2.6E-01
0.0069	0.6268	0.0067	0.7044	0.0005	0.1974	0.0001	0.0383	4.0E-04	1.6E-01	1.7E-04	7.2E-02	2.4E-04	1.0E-01	1.5E-04	5.8E-02	1.1E-03	4.2E-01
0.0065	0.6141	0.0064	0.6923	0.0005	0.1915	0.0001	0.0374	4.0E-04	1.6E-01	1.6E-04	7.0E-02	2.3E-04	1.0E-01	1.4E-04	5.7E-02	1.0E-03	4.1E-01
0.0061	0.5601	0.0061	0.6167	0.0004	0.1248	0.0001	0.0247	3.8E-04	1.1E-01	1.6E-04	4.5E-02	2.3E-04	6.5E-02	1.4E-04	3.9E-02	1.0E-03	2.8E-01
0.0058	0.5194	0.0058	0.5544	0.0004	0.0617	0.0001	0.0142	3.7E-04	7.5E-02	1.5E-04	2.2E-02	2.2E-04	3.1E-02	1.3E-04	2.8E-02	9.7E-04	2.0E-01
0.0055	0.5020	0.0055	0.5371	0.0004	0.0584	0.0001	0.0136	3.6E-04	7.3E-02	1.5E-04	2.0E-02	2.1E-04	2.9E-02	1.3E-04	2.7E-02	9.3E-04	1.9E-01
0.0053	0.4835	0.0053	0.5190	0.0004	0.0565	0.0001	0.0132	3.4E-04	7.1E-02	1.4E-04	2.0E-02	2.0E-04	2.8E-02	1.2E-04	2.6E-02	9.0E-04	1.8E-01
0.0051	0.4648	0.0051	0.5004	0.0004	0.0542	0.0001	0.0126	3.3E-04	6.8E-02	1.3E-04	1.9E-02	1.9E-04	2.7E-02	1.2E-04	2.5E-02	8.7E-04	1.8E-01
0.0049	0.4458	0.0050	0.4814	0.0004	0.0518	0.0001	0.0120	3.3E-04	6.4E-02	1.3E-04	1.8E-02	1.9E-04	2.6E-02	1.2E-04	2.3E-02	8.5E-04	1.7E-01
0.0047	0.4268	0.0048	0.4631	0.0003	0.0517	0.0001	0.0116	3.1E-04	6.0E-02	1.2E-04	1.8E-02	1.8E-04	2.6E-02	1.1E-04	2.2E-02	8.2E-04	1.6E-01
0.0046	0.4077	0.0047	0.4444	0.0003	0.0513	0.0001	0.0112	3.0E-04	5.6E-02	1.2E-04	1.8E-02	1.7E-04	2.6E-02	1.1E-04	2.0E-02	7.9E-04	1.5E-01
0.0044	0.3875	0.0045	0.4242	0.0003	0.0505	0.0001	0.0108	2.9E-04	5.2E-02	1.1E-04	1.8E-02	1.6E-04	2.6E-02	1.0E-04	1.9E-02	7.5E-04	1.4E-01
0.0042	0.3692	0.0044	0.4059	0.0003	0.0499	0.0001	0.0105	2.7E-04	4.9E-02	1.1E-04	1.8E-02	1.6E-04	2.6E-02	9.9E-05	1.8E-02	7.1E-04	1.3E-01
0.0040	0.3525	0.0042	0.3889	0.0003	0.0498	0.0001	0.0105	2.6E-04	4.9E-02	1.1E-04	1.8E-02	1.5E-04	2.6E-02	9.4E-05	1.8E-02	6.8E-04	1.3E-01
0.0038	0.3429	0.0040	0.3849	0.0003	0.0644	0.0001	0.0123	2.5E-04	5.0E-02	1.0E-04	2.4E-02	1.5E-04	3.4E-02	9.1E-05	1.8E-02	6.6E-04	1.3E-01
0.0038	0.3486	0.0039	0.3987	0.0003	0.0842	0.0001	0.0147	2.5E-04	5.0E-02	1.0E-04	3.1E-02	1.4E-04	4.5E-02	8.9E-05	1.8E-02	6.4E-04	1.3E-01
0.0034	0.3456	0.0035	0.3989	0.0003	0.0948	0.0001	0.0160	2.4E-04	5.0E-02	9.8E-05	3.6E-02	1.4E-04	5.1E-02	8.7E-05	1.7E-02	6.3E-04	1.3E-01
0.0033	0.3322	0.0034	0.3833	0.0003	0.0918	0.0001	0.0155	2.3E-04	4.8E-02	9.4E-05	3.5E-02	1.3E-04	5.0E-02	8.4E-05	1.7E-02	6.0E-04	1.3E-01
0.0027	0.3129	0.0028	0.3567	0.0002	0.0761	0.0000	0.0134	2.1E-04	4.6E-02	8.7E-05	2.8E-02	1.2E-04	4.1E-02	7.7E-05	1.6E-02	5.6E-04	1.2E-01
0.0040	0.2761	0.0037	0.3026	0.0003	0.0939	0.0001	0.0179	2.1E-04	7.2E-02	1.1E-04	3.4E-02	1.5E-04	4.9E-02	7.4E-05	2.6E-02	5.4E-04	1.9E-01
0.0043	0.3222	0.0040	0.3627	0.0003	0.1303	0.0001	0.0255	2.3E-04	1.1E-01	1.2E-04	4.8E-02	1.7E-04	6.8E-02	8.1E-05	3.9E-02	6.0E-04	2.8E-01
0.0047	0.3738	0.0043	0.4322	0.0003	0.1713	0.0001	0.0342	2.4E-04	1.5E-01	1.3E-04	6.2E-02	1.8E-04	8.9E-02	8.7E-05	5.4E-02	6.4E-04	3.9E-01
0.0049	0.4213	0.0045	0.4951	0.0004	0.2178	0.0001	0.0434	2.6E-04	1.9E-01	1.3E-04	7.9E-02	1.9E-04	1.1E-01	9.2E-05	6.9E-02	6.7E-04	5.0E-01
0.0051	0.4562	0.0047	0.5472	0.0004	0.2634	0.0001	0.0518	2.7E-04	2.2E-01	1.4E-04	9.6E-02	2.0E-04	1.4E-01	9.6E-05	8.0E-02	7.1E-04	5.8E-01
0.0053	0.4854	0.0048	0.5866	0.0004	0.3000	0.0001	0.0576	2.8E-04	2.4E-01	1.4E-04	1.1E-01	2.1E-04	1.6E-01	1.0E-04	8.5E-02	7.3E-04	6.2E-01
0.0055	0.4988	0.0050	0.6050	0.0004	0.3229	0.0001	0.0600	2.8E-04	2.3E-01	1.5E-04	1.2E-01	2.1E-04	1.7E-01	1.0E-04	8.3E-02	7.5E-04	6.1E-01
0.0056	0.4963	0.0051	0.6124	0.0004	0.3337	0.0001	0.0596	2.9E-04	2.1E-01	1.5E-04	1.2E-01	2.2E-04	1.8E-01	1.0E-04	7.5E-02	7.6E-04	5.6E-01
0.0059	0.4965	0.0053	0.6164	0.0004	0.3354	0.0001	0.0574	2.9E-04	1.8E-01	1.6E-04	1.3E-01	2.2E-04	1.8E-01	1.0E-04	6.5E-02	7.7E-04	4.9E-01
0.0060	0.4782	0.0054	0.6024	0.0004	0.3335	0.0001	0.0551	2.9E-04	1.6E-01	1.6E-04	1.3E-01	2.3E-04	1.8E-01	1.1E-04	5.6E-02	7.7E-04	4.2E-01
0.0063	0.4781	0.0056	0.6055	0.0004	0.3316	0.0001	0.0535	3.0E-04	1.4E-01	1.6E-04	1.3E-01	2.3E-04	1.8E-01	1.1E-04	5.0E-02	7.8E-04	3.9E-01
0.0064	0.4663	0.0057	0.5948	0.0005	0.3297	0.0001	0.0527	3.0E-04	1.4E-01	1.7E-04	1.3E-01	2.4E-04	1.8E-01	1.1E-04	4.8E-02	8.0E-04	3.7E-01
0.0068	0.4639	0.0060	0.5937	0.0005	0.3251	0.0001	0.0521	3.1E-04	1.4E-01	1.7E-04	1.2E-01	2.5E-04	1.8E-01	1.1E-04	4.7E-02	8.1E-04	3.7E-01
0.0069	0.4537	0.0061	0.5801	0.0005	0.3133	0.0001	0.0505	3.2E-04	1.4E-01	1.7E-04	1.2E-01	2.5E-04	1.7E-01	1.1E-04	4.7E-02	8.3E-04	3.6E-01

Propionaldehyde		Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
4.4E-05	2.0E-02	9.81E-07	9.73E-06	1.36E-06	1.27E-05	3.01E-05	3.05E-04	2.52E-04	2.46E-03	2.76E-06	2.72E-05	0.01	2.3244	0.0113	5.50168	0.012	5.81514
4.8E-05	2.7E-02	1.07E-06	1.07E-05	2.68E-06	2.13E-05	3.27E-05	3.36E-04	2.74E-04	2.68E-03	3.01E-06	2.98E-05	0.01	3.2363	0.0124	7.7138	0.013	8.1562
5.2E-05	3.6E-02	1.14E-06	1.16E-05	7.86E-06	9.01E-05	3.50E-05	3.64E-04	2.93E-04	2.89E-03	3.21E-06	3.22E-05	0.01	4.2611	0.0134	10.144	0.014	10.7251
5.5E-05	4.5E-02	1.20E-06	1.28E-05	1.71E-06	1.70E-05	3.69E-05	4.03E-04	3.10E-04	3.19E-03	3.39E-06	3.56E-05	0.01	5.344	0.0143	12.4649	0.015	13.165
5.8E-05	5.2E-02	1.24E-06	1.38E-05	1.68E-06	1.71E-05	3.80E-05	4.34E-04	3.19E-04	3.43E-03	3.50E-06	3.83E-05	0.01	6.3577	0.015	14.193	0.016	14.9551
6.0E-05	5.7E-02	1.30E-06	1.44E-05	1.75E-06	1.79E-05	3.97E-05	4.55E-04	3.33E-04	3.59E-03	3.65E-06	4.01E-05	0.01	7.174	0.0155	15.0094	0.016	15.7573
6.2E-05	5.8E-02	1.33E-06	1.48E-05	1.80E-06	1.84E-05	4.07E-05	4.67E-04	3.42E-04	3.68E-03	3.74E-06	4.11E-05	0.01	7.5921	0.016	14.8336	0.017	15.508
6.4E-05	5.7E-02	1.38E-06	1.48E-05	1.87E-06	1.85E-05	4.22E-05	4.69E-04	3.55E-04	3.71E-03	3.89E-06	4.13E-05	0.01	7.6138	0.0163	14.0125	0.017	14.5928
6.5E-05	5.4E-02	1.41E-06	1.47E-05	1.91E-06	1.83E-05	4.31E-05	4.64E-04	3.62E-04	3.68E-03	3.96E-06	4.09E-05	0.01	7.4034	0.0167	13.0447	0.017	13.5442
6.7E-05	5.2E-02	1.46E-06	1.47E-05	1.98E-06	1.84E-05	4.46E-05	4.64E-04	3.75E-04	3.69E-03	4.11E-06	4.10E-05	0.01	7.1021	0.0171	12.2541	0.018	12.7044
6.9E-05	4.9E-02	1.49E-06	1.46E-05	2.01E-06	1.83E-05	4.54E-05	4.60E-04	3.82E-04	3.66E-03	4.18E-06	4.07E-05	0.01	6.7486	0.0175	11.6248	0.018	12.0505
7.1E-05	4.6E-02	1.54E-06	1.48E-05	2.08E-06	1.86E-05	4.70E-05	4.65E-04	3.95E-04	3.72E-03	4.33E-06	4.13E-05	0.01	6.3146	0.018	11.0071	0.019	11.4199
7.2E-05	4.2E-02	1.56E-06	1.48E-05	2.12E-06	1.88E-05	4.78E-05	4.64E-04	4.01E-04	3.72E-03	4.40E-06	4.13E-05	0.01	5.7336	0.0185	10.1416	0.019	10.5328
7.4E-05	3.7E-02	1.62E-06	1.53E-05	2.20E-06	1.96E-05	4.96E-05	4.76E-04	4.17E-04	3.85E-03	4.57E-06	4.27E-05	0.01	5.0002	0.0191	8.97984	0.02	9.3361
7.6E-05	3.1E-02	1.65E-06	1.54E-05	2.24E-06	2.00E-05	5.05E-05	4.78E-04	4.25E-04	3.88E-03	4.65E-06	4.30E-05	0.01	4.1647	0.0198	7.63849	0.021	7.95294
7.8E-05	3.0E-02	1.73E-06	1.59E-05	2.34E-06	2.09E-05	5.28E-05	4.90E-04	4.44E-04	4.02E-03	4.86E-06	4.44E-05	0.01	3.8808	0.0205	7.41162	0.021	7.73735
8.0E-05	2.9E-02	1.77E-06	1.58E-05	2.40E-06	2.09E-05	5.41E-05	4.84E-04	4.55E-04	3.99E-03	4.98E-06	4.41E-05	0.01	3.6875	0.021	7.3202	0.022	7.66065
8.1E-05	2.7E-02	1.85E-06	1.66E-05	2.51E-06	2.22E-05	5.65E-05	5.09E-04	4.76E-04	4.23E-03	5.21E-06	4.66E-05	0.01	3.4242	0.0212	7.01028	0.022	7.35013
8.1E-05	2.4E-02	1.91E-06	1.70E-05	2.59E-06	2.29E-05	5.83E-05	5.20E-04	4.91E-04	4.35E-03	5.38E-06	4.78E-05	0.01	3.0232	0.0213	6.16912	0.022	6.46692
8.3E-05	1.9E-02	1.98E-06	1.81E-05	2.69E-06	2.44E-05	6.04E-05	5.54E-04	5.09E-04	4.64E-03	5.57E-06	5.09E-05	0.01	2.4901	0.0216	5.04671	0.023	5.28814
8.5E-05	1.5E-02	2.08E-06	1.94E-05	2.83E-06	2.63E-05	6.35E-05	5.94E-04	5.35E-04	4.98E-03	5.86E-06	5.47E-05	0.01	1.8958	0.0221	3.97869	0.023	4.17769
8.7E-05	1.1E-02	2.15E-06	2.05E-05	2.92E-06	2.78E-05	6.56E-05	6.26E-04	5.53E-04	5.26E-03	6.05E-06	5.77E-05	0.01	1.349	0.0227	3.194	0.024	3.37603
8.9E-05	1.0E-02	2.33E-06	2.22E-05	3.17E-06	3.02E-05	7.12E-05	6.77E-04	6.00E-04	5.70E-03	6.57E-06	6.25E-05	0.01	1.2706	0.0233	2.70205	0.024	2.83939
9.3E-05	9.6E-03	2.35E-06	2.32E-05	3.20E-06	3.17E-05	7.17E-05	7.07E-04	6.05E-04	5.97E-03	6.62E-06	6.54E-05	0.01	1.1853	0.0243	2.60344	0.026	2.74077
9.7E-05	1.1E-02	2.59E-06	2.61E-05	3.53E-06	3.57E-05	7.89E-05	7.93E-04	6.66E-04	6.71E-03	7.29E-06	7.34E-05	0.01	1.1421	0.0257	3.19405	0.027	3.40273
1.0E-04	1.2E-02	2.55E-06	2.96E-05	3.47E-06	4.05E-05	7.77E-05	9.01E-04	6.55E-04	7.62E-03	7.17E-06	8.34E-05	0.01	1.3971	0.0266	3.17993	0.028	3.35421
1.0E-04	1.1E-02	2.65E-06	3.22E-05	3.62E-06	4.41E-05	8.09E-05	9.81E-04	6.83E-04	8.30E-03	7.47E-06	9.08E-05	0.01	1.4001	0.0272	2.6946	0.029	2.81442
1.0E-04	9.7E-03	2.60E-06	3.48E-05	3.54E-06	4.77E-05	7.92E-05	1.06E-03	6.68E-04	8.96E-03	7.32E-06	9.80E-05	0.01	1.1642	0.0278	2.65497	0.029	2.80075
1.1E-04	9.5E-03	2.62E-06	3.40E-05	3.57E-06	4.65E-05	7.99E-05	1.03E-03	6.74E-04	8.74E-03	7.38E-06	9.56E-05	0.01	0.9662	0.0283	3.03983	0.03	3.25398
1.0E-04	9.7E-03	2.43E-06	3.30E-05	3.31E-06	4.52E-05	7.42E-05	1.00E-03	6.25E-04	8.50E-03	6.85E-06	9.30E-05	0.01	1.0121	0.028	3.01212	0.029	3.21728
1.0E-04	7.8E-03	2.52E-06	3.05E-05	3.43E-06	4.17E-05	7.68E-05	9.29E-04	6.48E-04	7.86E-03	7.09E-06	8.59E-05	0.01	0.9008	0.0275	2.22912	0.029	2.3614
1.0E-04	9.9E-03	2.36E-06	3.11E-05	3.22E-06	4.25E-05	7.20E-05	9.46E-04	6.07E-04	8.00E-03	6.65E-06	8.75E-05	0.01	1.2047	0.0275	2.70055	0.029	2.8462
1.0E-04	1.2E-02	2.57E-06	3.23E-05	3.50E-06	4.42E-05	7.83E-05	9.85E-04	6.60E-04	8.33E-03	7.23E-06	9.11E-05	0.01	1.5584	0.0274	3.23029	0.029	3.38939
1.0E-04	1.4E-02	2.39E-06	3.33E-05	3.26E-06	4.56E-05	7.29E-05	1.02E-03	6.15E-04	8.59E-03	6.73E-06	9.39E-05	0.01	1.5772	0.0269	4.22856	0.028	4.49643
9.5E-05	1.2E-02	2.38E-06	3.39E-05	3.25E-06	4.63E-05	7.25E-05	1.03E-03	6.12E-04	8.73E-03	6.70E-06	9.55E-05	0.01	1.1918	0.0259	3.79957	0.027	4.06929
8.9E-05	1.0E-02	2.23E-06	3.52E-05	3.04E-06	4.81E-05	6.79E-05	1.07E-03	5.74E-04	9.06E-03	6.28E-06	9.91E-05	0.01	1.1363	0.0244	3.07813	0.026	3.27464
8.5E-05	1.1E-02	2.16E-06	3.39E-05	2.95E-06	4.63E-05	6.58E-05	1.03E-03	5.56E-04	8.73E-03	6.09E-06	9.55E-05	0.01	1.1804	0.0232	3.22123	0.024	3.428
8.3E-05	1.3E-02	1.98E-06	3.41E-05	2.70E-06	4.67E-05	6.04E-05	1.04E-03	5.10E-04	8.79E-03	5.58E-06	9.61E-05	0.01	1.5839	0.0227	3.76449	0.024	3.97981
8.2E-05	2.4E-02	1.92E-06	3.32E-05	2.62E-06	4.54E-05	5.84E-05	1.01E-03	4.93E-04	8.55E-03	5.40E-06	9.36E-05	0.01	3.0439	0.0226	6.39253	0.024	6.71253
8.2E-05	3.6E-02	1.77E-06	3.28E-05	2.41E-06	4.47E-05	5.39E-05	1.00E-03	4.54E-04	8.44E-03	4.98E-06	9.24E-05	0.01	4.3779	0.0225	9.62213	0.024	10.1301
8.1E-05	3.5E-02	1.71E-06	3.23E-05	2.32E-06	4.40E-05	5.20E-05	9.87E-04	4.38E-04	8.31E-03	4.80E-06	9.10E-05	0.01	4.306	0.0223	9.57669	0.023	10.0888
7.9E-05	2.4E-02	1.60E-06	3.12E-05	2.17E-06	4.26E-05	4.87E-05	9.50E-04	4.10E-04	8.03E-03	4.49E-06	8.79E-05	0.01	2.9141	0.0217	6.57997	0.023	6.93758
7.6E-05	1.3E-02	1.57E-06	3.04E-05	2.14E-06	4.16E-05	4.80E-05	9.27E-04	4.04E-04	7.83E-03	4.43E-06	8.57E-05	0.01	1.4264	0.0209	3.66585	0.022	3.89047
7.3E-05	1.1E-02	1.50E-06	2.98E-05	2.04E-06	4.06E-05	4.56E-05	9.06E-04	3.84E-04	7.64E-03	4.21E-06	8.37E-05	0.01	1.2032	0.02	3.3614	0.021	3.58085
7.0E-05	1.1E-02	1.45E-06	2.93E-05	1.98E-06	3.99E-05	4.43E-05	8.91E-04	3.73E-04	7.52E-03	4.09E-06	8.23E-05	0.01	1.1665	0.0193	3.25446	0.02	3.46672
6.8E-05	1.0E-02	1.40E-06	2.85E-05	1.90E-06	3.89E-05	4.26E-05	8.67E-04	3.59E-04	7.31E-03	3.93E-06	8.01E-05	0.01	1.1226	0.0186	3.12361	0.02	3.32694
6.5E-05	1.0E-02	1.36E-06	2.78E-05	1.86E-06	3.79E-05	4.16E-05	8.47E-04	3.50E-04	7.14E-03	3.84E-06	7.82E-05	0.01	1.0998	0.0181	3.00449	0.019	3.19749
6.3E-05	9.9E-03	1.31E-06	2.70E-05	1.79E-06	3.67E-05	4.00E-05	8.21E-04	3.37E-04	6.92E-03	3.69E-06	7.58E-05	0.01	1.1092	0.0175	2.91327	0.018	3.09491
6.1E-05	9.7E-03	1.30E-06	2.63E-05	1.78E-06	3.58E-05	3.98E-05	8.01E-04	3.35E-04	6.75E-03	3.67E-06	7.40E-05	0.01	1.1088	0.0168	2.80455	0.018	2.97413
5.8E-05	9.4E-03	1.20E-06	2.54E-05	1.64E-06	3.45E-05	3.67E-05	7.73E-04	3.09E-04	6.51E-03	3.38E-06	7.13E-05	0.01	1.1024	0.016	2.68522	0.017	2.84233
5.5E-05	9.4E-03	1.18E-06	2.49E-05	1.61E-06	3.38E-05	3.60E-05	7.58E-04	3.03E-04	6.38E-03	3.32E-06	6.99E-05	0.01	1.1038	0.0152	2.66726	0.016	2.8222
5.3E-05	9.4E-03	1.07E-06	2.39E-05	1.45E-06	3.26E-05	3.25E-05	7.29E-04	2.74E-04	6.14E-03	3.00E-06	6.73E-05	0.01	1.1022	0.0145	2.67136	0.015	2.82695
5.1E-05	9.5E-03	1.07E-06	2.36E-05	1.46E-06	3.21E-05	3.26E-05	7.18E-04	2.75E-04	6.04E-03	3.01E-06	6.63E-05	0.01	1.1133	0.014	2.68025	0.015	2.83541
5.0E-05	1.3E-02	9.43E-07	2.28E-05	1.28E-06	3.10E-05	2.88E-05	6.93E-04	2.42E-04	5.83E-03	2.65E-06	6.40E-05	0.01	1.6158	0.0136	3.2483	0.014	3.40201
4.8E-05	1.5E-02	9.55E-07	2.23E-05	1.30E-06	3.02E-05	2.91E-05	6.79E-04	2.45E-04	5.71E-03	2.69E-06	6.26E-05	0.01	2.0133	0.0133	3.686	0.014	3.83727
4.6E-05	1.6E-02	8.33E-07	2.14E-05	1.13E-06	2.89E-05	2.54E-05	6.53E-04	2.14E-04	5.47E-03	2.34E-06	6.01E-05	0.01	2.1267	0.0128	3.78725	0.013	3.93519
4.4E-05	1.4E-02	8.09E-07	2.04E-05	1.10E-06	2.76E-05	2.47E-05	6.21E-04	2.07E-04	5.21E-03	2.27E-06	5.72E-05	0.01	1.8891	0.012	3.47531	0.013	3.61912
5.1E-05	2.0E-02	1.16E-06	1.08E-05	1.57E-06	1.37E-05	3.55E-05	3.39E-04	2.98E-04	2.73E-03	3.26E-06	3.02E-05	0.01	2.4871	0.0131	5.58746	0.014	5.88951
5.6E-05	2.9E-02	1.24E-06	1.17E-05	1.67E-06	1.47E-05	3.78E-05	3.69E-04	3.17E-04	2.95E-03	3.48E-06	3.27E-05	0.01	3.4196	0.0144	7.89635	0.015	8.33547
6.0E-05	3.8E-02	1.33E-06	1.29E-05	1.80E-06	1.61E-05	4.07E-05	4.06E-04	3.42E-04	3.22E-03	3.74E-06	3.59E-05	0.01	4.5244	0.0155	10.553	0.016	11.1457
6.3E-05	4.8E-02	1.40E-06	1.41E-05	1.89E-06	1.75E-05	4.28E-05	4.44E-04	3.59E-04	3.51E-03	3.94E-06	3.91E-05	0.01	5.7171	0.0164	13.2042	0.017	13.9387
6.6E-05	5.6E-02	1.45E-06	1.51E-05	1.96E-06	1.88E-05	4.45E-05	4.77E-04	3.73E-04	3.76E-03	4.09E-06	4.20E-05	0.01	6.8864	0.0172	15.3638	0.018	16.1882
6.9E-05	6.3E-02	1.50E-06	1.59E-05	2.03E-06	1.97E-05	4.60E-05	5.02E-04	3.86E-04	3.96E-03	4.23E-06	4.42E-05	0.01	7.828	0.0179	16.5818	0.019	17.4206
7.1E-05	6.5E-02	1.55E-06	1.64E-05	2.10E-06	2.03E-05	4.75E-05	5.18E-04	3.99E-04	4.09E-03	4.37E-06	4.56E-05	0.01	8.3586	0.0184	16.6925	0.019	17.4753
7.3E-05	6.4E-02	1.60E-06	1.66E-05	2.17E-06	2.06E-05	4.91E-05	5.24E-04	4.12E-04	4.14E-03	4.51E-06	4.61E-05	0.01	8.5235	0.0188	16.019	0.02	16.7055
7.5E-05	6.3E-02	1.65E-06	1.66E-05	2.24E-06	2.06E-05	5.06E-05	5.24E-04	4.25E-04	4.15E-03	4.65E-06	4.62E-05	0.01	8.4791	0.0191	15.0817	0.02	15.6696
7.6E-05	6.0E-02	1.70E-06	1.65E-05	2.31E-06	2.06E-05	5.21E-05	5.22E-04	4.38E-04	4.14E-03	4.80E-06	4.61E-05	0.01	8.319	0.0195	14.2243	0.02	14.7373
7.8E-05	5.9E-02	1.76E-06	1.66E-05	2.38E-06	2.08E-05	5.37E-05	5.23E-04	4.52E-04	4.16E-03	4.95E-06	4.62E-05	0.01	8.1347	0.02	13.675	0.021	14.1505
8.0E-05	5.7E-02	1.81E-06	1.68E-05	2.46E-06	2.12E-05	5.54E-05	5.31E-04	4.66E-04	4.24E-03	5.10E-06	4.70E-05	0.01	7.8968	0.0204	13.2821	0.021	13.7445
8.2E-05	5.4E-02	1.87E-06	1.73E-05	2.54E-06	2.19E-05	5.72E-05	5.43E-04	4.81E-04	4.36E-03	5.27E-06	4.83E-05	0.01	7.5079	0.021	12.7469	0.022	13.1998
8.4E-05	5.0E-02	1.93E-06	1.78E-05	2.62E-06	2.28E-05	5.91E-05	5.58E-04	4.97E-04	4.50E-03	5.44E-06	4.99E-05	0.01	6.8948	0.0216	11.8663	0.023	12.3
8.6E-05	4.4E-02	2.01E-06	1.85E-05	2.72E-06	2.39E-05	6.13E-05	5.75E-04	5.16E-04	4.67E-03	5.65E-06	5.17E-05	0.01	6.0634	0.0222	10.6477	0.023	11.0528
8.9E-05	3.8E-02	2.09E-06	1.91E-05	2.84E-06	2.50E-05	6.38E-05	5.92E-04	5.37E-04	4.84E-03	5.88E-06	5.35E-05	0.01	5.0788	0.023	9.31146	0.024	9.69453
9.1E-05	3.1E-02	2.19E-06	1.98E-05	2.97E-06	2.62E-05	6.68E-05	6.11E-04	5.63E-04	5.03E-03	6.16E-06	5.55E-05	0.01	4.0124	0.0238	7.97904	0.025	8.35102
9.3E-05	3.2E-02	2.28E-06	2.05E-05	3.11E-06	2.73E-05	6.98E-05	6.29E-04	5.88E-04	5.21E-03	6.43E-06	5.74E-05	0.01	4.0486	0.0245	8.14631	0.026	8.53228
9.5E-05	3.2E-02	2.41E-06	2.12E-05	3.28E-06	2.85E-05	7.35E-05	6.51E-04	6.20E-04	5.42E-03	6.78E-06	5.96E-05	0.01	4.0199	0.0248	8.32279	0.026	8.7321
9.6E-05	2.9E-02	2.52E-06	2.21E-05	3.43E-06	2.98E-05	7.70E-05	6.75E-04	6.49E-04	5.65E-03	7.10E-06	6.20E-05	0.01	3.7189	0.025	7.73277	0.026	8.11513
9.7E-05	2.4E-02	2.67E-06	2.32E-05	3.63E-06	3.14E-05	8.14E-05	7.10E-04	6.86E-04	5.96E-03	7.51E-06	6.53E-05	0.01	3.0927	0.0254	6.16565	0.027	6.4541
1.0E-04	1.8E-02	2.83E-06	2.48E-05	3.86E-06	3.37E-05	8.63E-05	7.58E-04	7.29E-04	6.37E-03	7.97E-06	6.98E-05	0.01	2.3392	0.026	4.74064	0.027	4.96741
1.0E-04	1.3E-02	3.00E-06	2.65E-05	4.09E-06	3.60E-05	9.14E-05	8.07E-04	7.71E-04	6.79E-03	8.44E-06	7.45E-05	0.01	1.6167	0.0267	3.60669	0.028	3.80021
1.1E-04	1.2E-02	3.22E-06	2.89E-05	4.40E-06	3.94E-05	9.83E-05	8.82E-04	8.30E-04	7.44E-03	9.08E-06	8.14E-05	0.01	1.4164	0.0275	3.31076	0.029	3.49711
1.1E-04	1.1E-02	3.60E-06	3.41E-05	4.92E-06	4.66E-05	1.10E-04	1.04E-03	9.27E-04	8.77E-03	1.01E-05	9.60E-05	0.01	1.2929	0.0288	3.01049	0.03	3.17929
1.1E-04	1.3E-02	4.16E-06	4.32E-05	5.69E-06	5.93E-05	1.27E-04	1.31E-03	1.07E-03	1.11E-02	1.17E-05	1.22E-04	0.01	1.4312	0.0303	3.85662	0.032	4.10187
1.2E-04	1.3E-02	4.48E-06	5.10E-05	6.14E-06	7.01E-05	1.36E-04	1.55E-03	1.16E-03	1.32E-02	1.26E-05	1.44E-04	0.01	1.6327	0.0313	3.4604	0.033	3.63556
1.2E-04	1.2E-02	4.67E-06	5.46E-05	6.41E-06	7.50E-05	1.42E-04	1.66E-03	1.21E-03	1.41E-02	1.32E-05	1.54E-04	0.01	1.4893	0.0319	3.07946	0.034	3.23066
1.2E-04	1.0E-02	4.23E-06	5.30E-05	5.80E-06	7.28E-05	1.29E-04	1.61E-03	1.09E-03	1.37E-02	1.19E-05	1.49E-04	0.02	1.1435	0.0325	2.94058	0.034	3.12083
1.2E-04	1.2E-02	4.02E-06	5.05E-05	5.50E-06	6.94E-05	1.22E-04	1.54E-03	1.04E-03	1.30E-02	1.13E-05	1.42E-04	0.02	1.1526	0.0327	3.75592	0.034	4.02582
1.2E-04	9.2E-03	3.70E-06	4.64E-05	5.06E-06	6.36E-05	1.13E-04	1.41E-03	9.53E-04	1.20E-02	1.04E-05	1.31E-04	0.01	1.0462	0.032	2.68281	0.034	2.8469
1.2E-04	1.0E-02	3.49E-06	4.34E-05	4.77E-06	5.95E-05	1.06E-04	1.32E-03	8.98E-04	1.12E-02	9.83E-06	1.22E-04	0.01	1.2056	0.0317	2.94027	0.033	3.1125
1.2E-04	1.4E-02	3.53E-06	4.34E-05	4.83E-06	5.94E-05	1.08E-04	1.32E-03	9.10E-04	1.12E-02	9.95E-06	1.22E-04	0.01	1.7402	0.0317	3.70769	0.033	3.89654
1.2E-04	1.5E-02	3.70E-06	4.68E-05	5.07E-06	6.42E-05	1.13E-04	1.42E-03	9.54E-04	1.21E-02	1.04E-05	1.32E-04	0.01	1.8287	0.0312	4.17051	0.033	4.39952
1.1E-04	1.4E-02	3.67E-06	5.05E-05	5.03E-06	6.92E-05	1.12E-04	1.54E-03	9.46E-04	1.30E-02	1.03E-05	1.42E-04	0.01	1.4687	0.0301	4.49014	0.032	4.80112
1.0E-04	1.2E-02	3.60E-06	5.17E-05	4.93E-06	7.09E-05	1.09E-04	1.57E-03	9.27E-04	1.33E-02	1.01E-05	1.46E-04	0.01	1.3324	0.0285	3.653	0.03	3.88829
9.8E-05	1.3E-02	3.20E-06	4.95E-05	4.38E-06	6.79E-05	9.73E-05	1.51E-03	8.23E-04	1.28E-02	9.01E-06	1.40E-04	0.01	1.3852	0.0269	3.82844	0.028	4.07646
9.6E-05	1.5E-02	2.84E-06	4.66E-05	3.88E-06	6.38E-05	8.64E-05	1.42E-03	7.30E-04	1.20E-02	7.99E-06	1.31E-04	0.01	1.7552	0.0262	4.3514	0.028	4.61003
9.5E-05	2.7E-02	2.54E-06	4.30E-05	3.47E-06	5.89E-05	7.74E-05	1.31E-03	6.54E-04	1.11E-02	7.16E-06	1.21E-04	0.01	3.4175	0.026	7.07637	0.027	7.42443
9.5E-05	4.0E-02	2.31E-06	4.05E-05	3.15E-06	5.52E-05	7.03E-05	1.24E-03	5.94E-04	1.04E-02	6.50E-06	1.14E-04	0.01	4.9791	0.026	10.8139	0.027	11.3771
9.3E-05	3.9E-02	2.18E-06	3.87E-05	2.98E-06	5.27E-05	6.66E-05	1.18E-03	5.62E-04	9.95E-03	6.15E-06	1.09E-04	0.01	4.8224	0.0256	10.5603	0.027	11.1154
9.1E-05	2.6E-02	2.06E-06	3.69E-05	2.81E-06	5.04E-05	6.28E-05	1.12E-03	5.30E-04	9.49E-03	5.80E-06	1.04E-04	0.01	3.1338	0.0249	7.0078	0.026	7.38476
8.7E-05	1.4E-02	1.96E-06	3.55E-05	2.67E-06	4.85E-05	5.96E-05	1.08E-03	5.03E-04	9.13E-03	5.51E-06	9.99E-05	0.01	1.4894	0.024	4.14147	0.025	4.41094
8.3E-05	1.3E-02	1.87E-06	3.43E-05	2.54E-06	4.69E-05	5.68E-05	1.04E-03	4.79E-04	8.82E-03	5.25E-06	9.66E-05	0.01	1.4062	0.023	3.98529	0.024	4.24809
8.0E-05	1.3E-02	1.79E-06	3.33E-05	2.44E-06	4.54E-05	5.44E-05	1.01E-03	4.59E-04	8.55E-03	5.03E-06	9.36E-05	0.01	1.3603	0.0221	3.84948	0.023	4.10306
7.7E-05	1.2E-02	1.72E-06	3.22E-05	2.34E-06	4.40E-05	5.23E-05	9.82E-04	4.41E-04	8.28E-03	4.83E-06	9.07E-05	0.01	1.3056	0.0213	3.68424	0.022	3.92646
7.5E-05	1.2E-02	1.66E-06	3.13E-05	2.26E-06	4.26E-05	5.05E-05	9.52E-04	4.26E-04	8.03E-03	4.66E-06	8.80E-05	0.01	1.2489	0.0207	3.50137	0.022	3.73052
7.2E-05	1.1E-02	1.61E-06	3.03E-05	2.19E-06	4.13E-05	4.90E-05	9.23E-04	4.13E-04	7.78E-03	4.52E-06	8.53E-05	0.01	1.2576	0.0199	3.38277	0.021	3.59759
6.9E-05	1.1E-02	1.56E-06	2.94E-05	2.13E-06	4.01E-05	4.75E-05	8.96E-04	4.00E-04	7.55E-03	4.39E-06	8.28E-05	0.01	1.2558	0.019	3.24503	0.02	3.44474
6.5E-05	1.1E-02	1.50E-06	2.86E-05	2.04E-06	3.89E-05	4.56E-05	8.71E-04	3.85E-04	7.33E-03	4.21E-06	8.04E-05	0.01	1.2456	0.0181	3.09434	0.019	3.27858
6.3E-05	1.1E-02	1.45E-06	2.80E-05	1.97E-06	3.81E-05	4.40E-05	8.52E-04	3.71E-04	7.17E-03	4.07E-06	7.87E-05	0.01	1.2364	0.0173	2.99843	0.018	3.17318
6.0E-05	1.1E-02	1.38E-06	2.74E-05	1.88E-06	3.74E-05	4.20E-05	8.35E-04	3.55E-04	7.03E-03	3.88E-06	7.71E-05	0.01	1.2333	0.0166	2.99966	0.018	3.17493
5.9E-05	1.3E-02	1.32E-06	2.72E-05	1.79E-06	3.71E-05	4.01E-05	8.29E-04	3.38E-04	6.99E-03	3.70E-06	7.66E-05	0.01	1.6323	0.0162	3.44972	0.017	3.62375
5.7E-05	1.6E-02	1.30E-06	2.75E-05	1.77E-06	3.74E-05	3.96E-05	8.39E-04	3.34E-04	7.06E-03	3.66E-06	7.74E-05	0.01	2.1726	0.0158	4.05821	0.017	4.23042
5.6E-05	1.8E-02	1.16E-06	2.70E-05	1.58E-06	3.66E-05	3.55E-05	8.24E-04	2.99E-04	6.92E-03	3.27E-06	7.59E-05	0.01	2.4629	0.0154	4.36721	0.016	4.53647
5.4E-05	1.8E-02	1.12E-06	2.63E-05	1.52E-06	3.57E-05	3.41E-05	8.04E-04	2.87E-04	6.75E-03	3.14E-06	7.41E-05	0.01	2.3833	0.0148	4.23958	0.016	4.40486
5.0E-05	1.5E-02	9.34E-07	2.50E-05	1.27E-06	3.39E-05	2.85E-05	7.62E-04	2.40E-04	6.40E-03	2.63E-06	7.02E-05	0.01	1.9581	0.0137	3.70403	0.014	3.86442
5.8E-05	1.9E-02	1.33E-06	1.17E-05	1.79E-06	1.49E-05	4.06E-05	3.66E-04	3.41E-04	2.96E-03	3.73E-06	3.27E-05	0.01	2.3782	0.015	5.01877	0.016	5.27149
6.4E-05	2.7E-02	1.42E-06	1.26E-05	1.92E-06	1.60E-05	4.35E-05	3.98E-04	3.65E-04	3.19E-03	4.00E-06	3.53E-05	0.01	3.2799	0.0165	7.19771	0.017	7.577
6.8E-05	3.5E-02	1.55E-06	1.40E-05	2.09E-06	1.76E-05	4.74E-05	4.41E-04	3.98E-04	3.52E-03	4.36E-06	3.91E-05	0.01	4.2943	0.0177	9.69284	0.019	10.2194
7.2E-05	4.5E-02	1.61E-06	1.50E-05	2.17E-06	1.88E-05	4.92E-05	4.72E-04	4.13E-04	3.75E-03	4.52E-06	4.18E-05	0.01	5.4588	0.0186	12.3184	0.02	12.9874
7.5E-05	5.4E-02	1.67E-06	1.61E-05	2.27E-06	2.02E-05	5.12E-05	5.09E-04	4.30E-04	4.03E-03	4.71E-06	4.49E-05	0.01	6.6228	0.0194	14.6456	0.02	15.4239
7.8E-05	6.1E-02	1.72E-06	1.69E-05	2.34E-06	2.11E-05	5.27E-05	5.34E-04	4.43E-04	4.23E-03	4.85E-06	4.71E-05	0.01	7.5872	0.0202	16.1944	0.021	17.0211
8.0E-05	6.5E-02	1.79E-06	1.78E-05	2.43E-06	2.22E-05	5.48E-05	5.60E-04	4.60E-04	4.44E-03	5.04E-06	4.95E-05	0.01	8.2246	0.0207	16.7502	0.022	17.5567
8.2E-05	6.5E-02	1.84E-06	1.80E-05	2.49E-06	2.24E-05	5.63E-05	5.67E-04	4.73E-04	4.49E-03	5.18E-06	5.01E-05	0.01	8.5715	0.0212	16.484	0.022	17.2161
8.4E-05	6.5E-02	1.91E-06	1.83E-05	2.59E-06	2.29E-05	5.84E-05	5.77E-04	4.91E-04	4.58E-03	5.38E-06	5.10E-05	0.01	8.6871	0.0216	15.7168	0.023	16.3486
8.6E-05	6.3E-02	1.96E-06	1.81E-05	2.66E-06	2.28E-05	5.99E-05	5.72E-04	5.04E-04	4.55E-03	5.52E-06	5.06E-05	0.01	8.6999	0.022	14.9249	0.023	15.4668
8.7E-05	6.2E-02	2.04E-06	1.83E-05	2.77E-06	2.31E-05	6.23E-05	5.77E-04	5.24E-04	4.61E-03	5.74E-06	5.11E-05	0.01	8.6874	0.0224	14.4133	0.023	14.8999
8.9E-05	6.2E-02	2.09E-06	1.87E-05	2.84E-06	2.36E-05	6.40E-05	5.87E-04	5.38E-04	4.70E-03	5.90E-06	5.21E-05	0.01	8.6497	0.0228	14.172	0.024	14.6366
9.1E-05	6.1E-02	2.19E-06	1.95E-05	2.97E-06	2.49E-05	6.69E-05	6.13E-04	5.63E-04	4.93E-03	6.16E-06	5.46E-05	0.01	8.5278	0.0233	14.0076	0.024	14.4695
9.3E-05	5.9E-02	2.24E-06	2.00E-05	3.04E-06	2.57E-05	6.85E-05	6.27E-04	5.77E-04	5.07E-03	6.32E-06	5.61E-05	0.01	8.2083	0.0238	13.6112	0.025	14.0701

STATO DI PROGETTO 2018 - AEROPORTO E TRAFFICO SENZA VARIANTE NODO DI PERETOLA

ambiente
ingegneria ambientale e laboratori

Toscana Aeroporti

	NOX			NO2			PM10			PM2.5		VOC		CO		CO2		SOX	
REC	Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
	2.1745	72.4640	51.3066	1.6128	87.8334	37.8224	0.1581	1.3209	0.2688	0.1109	0.9346	0.1848	20.6406	1.7978	175.5650	17.3731	7666.21	0.0092	2.5197
	2.2588	71.5374	52.7142	1.6759	89.7452	38.9261	0.1640	1.3730	0.2757	0.1150	0.9710	0.1918	19.7106	1.8619	168.1297	17.7619	6848.10	0.0095	2.2974
	2.4185	72.5260	56.0992	1.7955	92.9019	41.4151	0.1754	1.4908	0.2919	0.1230	1.0535	0.2046	18.8278	1.9798	160.3560	18.2416	5817.53	0.0099	2.0827
	2.5582	74.2150	60.6483	1.9000	99.6478	44.8445	0.1850	1.5496	0.3132	0.1298	1.0944	0.2160	18.1846	2.0811	159.8398	18.7685	4640.55	0.0103	1.9674
	2.7127	75.6920	66.1463	2.0158	106.4906	48.9753	0.1960	1.6368	0.3392	0.1374	1.1543	0.2285	17.8917	2.1954	158.5970	19.3335	3753.77	0.0108	1.7495
	2.9426	78.7037	69.3038	2.1880	114.4894	51.3972	0.2116	1.7385	0.3716	0.1484	1.2240	0.2464	18.4892	2.3458	170.3775	19.8934	3941.43	0.0112	1.8046
	3.1009	81.8070	73.3084	2.3066	125.3962	54.2923	0.2226	1.8252	0.4005	0.1561	1.2841	0.2588	19.5734	2.4545	179.3870	20.4455	3837.52	0.0116	1.7582
	3.4638	90.5085	84.2117	2.5787	150.4709	62.5966	0.2472	1.9746	0.4263	0.1734	1.3872	0.2866	21.3866	2.6854	181.3449	21.0458	3399.28	0.0122	1.4877
	3.7468	101.9250	98.1231	2.7908	181.3314	73.1188	0.2665	2.1170	0.4478	0.1869	1.4883	0.3087	23.2076	2.8725	189.2310	21.6249	2741.22	0.0128	1.1613
	4.4054	115.4638	112.1348	3.2847	217.5353	83.5850	0.3108	2.4506	0.5260	0.2180	1.7223	0.3592	25.1708	3.2836	220.7449	22.2778	2226.32	0.0141	1.3072
	5.0463	136.5460	133.8632	3.7654	257.9192	99.8183	0.3538	2.8805	0.5981	0.2482	2.0228	0.4084	28.5356	3.6798	250.2730	22.8860	2076.33	0.0152	1.3467
	7.3732	193.0660	189.4160	5.5107	318.7469	141.6025	0.5089	4.2918	0.8180	0.3571	3.0139	0.5855	34.8704	5.0813	305.5167	23.9058	1853.72	0.0192	1.5356
	7.6855	230.2262	223.7200	5.7451	372.0902	167.4677	0.5303	5.3057	0.8509	0.3722	3.7263	0.6106	40.6053	5.2950	365.9870	24.5085	1566.90	0.0200	1.9655
	9.4645	272.5602	270.7004	7.0796	411.6589	202.6692	0.6498	5.8782	1.0257	0.4561	4.1265	0.7459	43.4673	6.3819	355.9310	25.3742	1876.30	0.0230	1.5893
	7.0026	271.4383	269.8500	5.2336	432.7491	201.9694	0.4879	5.2946	0.8335	0.3423	3.7180	0.5606	45.6890	4.9625	365.3880	25.0567	1823.20	0.0191	1.5582
	7.1524	212.4524	209.3800	5.3464	299.4327	156.5192	0.5005	5.1380	0.8120	0.3511	3.6096	0.5725	33.1968	5.1156	287.1115	25.1696	1722.85	0.0195	1.4783
	5.3216	139.5724	135.9229	3.9737	171.5621	101.3769	0.3814	4.4266	0.6308	0.2674	3.1091	0.4340	20.3744	4.0853	223.5250	24.6253	1839.92	0.0166	1.2948
	4.7947	120.5787	117.2796	3.5791	163.8279	87.4230	0.3513	3.8836	0.5692	0.2462	2.7267	0.3936	19.3580	3.8718	225.0420	24.3025	1986.12	0.0157	1.2214
	4.6257	117.8187	114.0012	3.4527	176.9814	84.9613	0.3451	3.6857	0.5497	0.2417	2.5862	0.3807	20.9388	3.8789	245.8310	24.0895	2928.45	0.0156	1.3276
	5.5432	145.2127	140.9426	4.1414	196.3524	105.2235	0.4263	4.3234	0.6748	0.2980	3.0255	0.4498	23.1371	4.8534	274.2756	23.9848	3415.05	0.0177	1.4680
51	5.2085	161.8436	156.1684	3.8914	194.8667	116.6078	0.4022	4.8845	0.6683	0.2812	3.4123	0.4236	24.3423	4.6093	280.1190	22.8376	2741.52	0.0170	1.5925
	5.5260	168.4709	163.1879	4.1305	223.9308	121.8643	0.4319	5.1159	0.6849	0.3017	3.5746	0.4461	26.3529	4.9658	307.4001	21.5787	2511.57	0.0174	1.7323
52	4.2320	145.9821	139.9114	3.1610	217.0199	104.4679	0.3277	4.6848	0.5214	0.2291	3.2771	0.3468	25.8181	3.7902	297.4260	19.8537	2595.75	0.0143	1.9144
	3.6228	124.8472	118.0103	2.7045	182.8048	87.8975	0.2800	4.3037	0.4547	0.1958	3.0113	0.2999	22.4942	3.2668	262.2726	18.8432	2648.63	0.0129	2.0535
	2.9640	101.1900	88.5380	2.2107	142.8860	66.0112	0.2274	3.6561	0.3776	0.1591	2.5585	0.2499	21.1461	2.6830	220.2880	18.2440	4163.98	0.0115	2.2149
	2.5245	100.7253	81.6955	1.8812	134.8486	60.8702	0.1930	3.2941	0.3244	0.1351	2.3070	0.2167	24.3348	2.3083	232.7821	17.9603	5980.58	0.0105	2.4970
	2.3533	99.2610	80.5564	1.7531	133.6603	60.0113	0.1802	3.0618	0.2983	0.1262	2.1448	0.2034	23.5240	2.1719	227.3670	17.6855	5951.11	0.0101	2.4871
	2.1480	88.6404	77.4203	1.5997	127.2618	57.7165	0.1646	2.8659	0.2732	0.1153	2.0075	0.1870	19.0636	2.0009	205.4479	17.0960	3849.43	0.0096	1.7826
	2.0494	82.4013	75.7850	1.5263	122.6030	56.5161	0.1574	2.7255	0.2561	0.1103	1.9096	0.1786	16.6302	1.9203	200.2300	16.3412	2614.16	0.0092	1.3770
	1.9279	79.4977	73.0680	1.4358	118.3133	54.4281	0.1484	2.5979	0.2466	0.1040	1.8207	0.1685	16.0910	1.8188	194.1023	15.5979	2544.94	0.0087	1.3102
	1.8471	77.2653	71.0994	1.3756	113.9367	52.9769	0.1425	2.4993	0.2406	0.0998	1.7521	0.1614	15.5053	1.7499	187.2320	14.9839	2457.65	0.0084	1.2326
	1.7727	73.6581	67.8472	1.3202	109.7276	50.4785	0.1372	2.4038	0.2360	0.0961	1.6855	0.1551	14.8964	1.6903	180.0181	14.4508	2355.76	0.0081	1.1991
	1.7164	70.8377	65.4067	1.2783	105.5770	48.6849	0.1331	2.3255	0.2323	0.0932	1.6309	0.1501	14.2670	1.6431	172.4610	13.8843	2241.81	0.0079	1.1646
	1.6805	68.5502	63.5289	1.2515	101.7249	47.2965	0.1307	2.2483	0.2258	0.0915	1.5771	0.1465	13.6498	1.6121	165.0168	13.2900	2124.84	0.0077	1.1381
	1.6483	67.7526	63.2451	1.2275	98.1090	47.0511	0.1285	2.1929	0.2208	0.0900	1.5383	0.1431	13.0447	1.5812	157.6800	12.7043	1998.79	0.0074	1.1083
	1.6373	65.0682	61.0036	1.2194	93.8166	45.4843	0.1281	2.1283	0.2193	0.0896	1.4932	0.1414	12.3909	1.5722	149.3688	12.2192	1865.95	0.0072	1.0700
	1.6543	64.9237	61.4625	1.2321	90.7937	45.7158	0.1299	2.1231	0.2182	0.0909	1.4892	0.1420	12.1423	1.5891	142.7130	11.8686	1730.61	0.0072	1.0309
	1.7895	66.3268	63.1729	1.3339	88.2569	47.0737	0.1416	2.1589	0.2426	0.0990	1.5137	0.1518	11.9214	1.7211	137.3919	11.6180	1902.15	0.0073	0.9521
	1.6408	65.9486	60.9760	1.2226	84.7667	45.3567	0.1297	2.1660	0.2262	0.0907	1.5185	0.1402	11.9835	1.5852	130.6300	11.3475	2753.63	0.0069	0.9698
	2.0616	73.6473	67.0674	1.5380	97.1669	49.7945	0.1648	2.4177	0.2653	0.1151	1.6939	0.1716	14.0328	1.9852	149.6246	11.3424	3346.74	0.0078	1.1417
	1.4975	67.6905	60.6751	1.1148	96.9712	45.0598	0.1184	2.2936	0.2092	0.0828	1.6075	0.1285	13.9983	1.4565	148.2040	10.8699	3412.98	0.0065	1.1658
	1.6361	64.9969	59.4190	1.2189	93.5503	44.0693	0.1303	2.3205	0.2079	0.0911	1.6256	0.1382	12.8329	1.5890	137.1709	10.4539	2940.48	0.0067	1.0742
	1.1204	56.9585	52.6850	0.8327	81.4682	39.2013	0.0881	2.0576	0.1531	0.0616	1.4416	0.0981	10.9339	1.1013	127.7480	9.5234	2168.27	0.0054	0.9594
	1.3453	46.2990	32.3001	0.9935	55.6253	23.4176	0.0990	0.7664	0.1569	0.0694	0.5397	0.1157	9.2185	1.1643	93.9895	12.7393	3384.36	0.0066	1.7094
	1.4430	53.6713	34.5441	1.0656	62.2793	24.9857	0.1061	0.8154	0.1687	0.0744	0.5756	0.1245	11.4681	1.2506	116.2399	13.9248	4420.13	0.0072	2.2478
	1.5506	60.9693	36.5761	1.1456	69.2597	26.4845	0.1140	0.8738	0.1807	0.0799	0.6183	0.1337	14.0419	1.3422	141.1971	14.7700	5564.44	0.0076	2.7904
	1.6278	67.1418	37.2294	1.2031	75.1894	27.2306	0.1197	0.9224	0.1880	0.0839	0.6544	0.1404	16.7201	1.4079	166.5243	15.4075	6840.22	0.0079	3.3216
	1.6906	71.9457	37.8257	1.2499	80.2151	27.6437	0.1242	0.9678	0.1935	0.0871	0.6881	0.1459	19.2129	1.4608	189.3989	15.9263	8068.17	0.0082	3.7510
	1.7500	76.1597	38.8184	1.2941	85.1361	28.3643	0.1285	1.0146	0.2008	0.0901	0.7224	0.1511	21.2790	1.5097	208.3361	16.3893	9126.44	0.0084	4.0901
	1.8097	78.6720	39.9296	1.3388	89.4445	29.1686	0.1328	1.0586	0.2093	0.0932	0.7540	0.1562	22.6496	1.5575	220.3030	16.7774	9826.57	0.0086	4.2377
	1.8701	79.3126	41.1913	1.3839	93.1871	30.0119	0.1372	1.0936	0.2169	0.0962	0.7786	0.1612	23.2162	1.6040	224.1605	17.1116	10103.25	0.0088	4.1916
	1.9323	78.4754	42.4407	1.4304	96.2620	30.9923	0.1416	1.1224	0.2245	0.0993	0.7983	0.1663	23.2390	1.6504	220.8792	17.3975	10018.73	0.0090	3.9877
	1.9958	76.8533	43.8445	1.4779	98.2896	32.0680	0.1461	1.1421	0.2324	0.1025	0.8114	0.1715	22.9986	1.6967	212.8530	17.6835	9703.65	0.0091	3.6976
	2.0628	75.3767	45.5722	1.5280	99.8813	33.2771	0.1509	1.1664	0.2411	0.1058	0.8276	0.1769	22.8204	1.7449	204.2420	17.9616	9325.76	0.0093	3.4019
	2.1338	74.9116	47.5189	1.5811	100.5089	34.7512	0.1559	1.2000	0.2509	0.1093	0.8507	0.1826	22.8293	1.7957	197.9344	18.2427	9038.05	0.0095	3.1729
	2.2085	75.2914	49.3611	1.6369	100.8335	36.2097	0.1611	1.2461	0.2618	0.1130	0.8827	0.1887	23.0187	1.8491	195.6602	18.5396	8863.42	0.0097	3.0247
	2.2859	75.6621	50.9444	1.6947	99.8087	37.4586	0.1665	1.2980	0.2732	0.1168	0.9189	0.1949	23.0274	1.9044	194.3467	18.8369	8698.90	0.0099	2.9106
	2.3836	76.2197	52.9821	1.7678	99.1822	39.0594	0.1733	1.3696	0.2858	0.1216	0.9687	0.2027	22.7217	1.9735	191.7415	19.1424	8387.52	0.0102	2.7681
	2.5238	77.5213	56.2982	1.8727	99.9128	41.5553	0.1832	1.4666	0.3003	0.1284	1.0364	0.2137	22.0583	2.0722	186.0651	19.5063	7824.71	0.0105	2.5728
	2.7255	79.7762	60.7698	2.0237	103.2162	44.9143	0.1972	1.5927	0.3215	0.1383	1.1245	0.2296	21.3635	2.2130	180.7986	20.0041	7009.36	0.0110	2.3676
	3.0051	82.9804	66.1015	2.2331	110.3418	48.9963	0.2167	1.7347	0.3549	0.1520	1.2241	0.2516	21.0393	2.4059	180.2723	20.6364	5986.97	0.0116	2.2326
	3.3332	85.8000	72.6138	2.4789	118.5429	53.4866	0.2394	1.8920	0.3953	0.1679	1.3339	0.2773	20.5474	2.6293	179.0805	21.3084	4820.08	0.0124	2.0916
	3.6698	88.2851	78.2021	2.7312	126.5073	57.8459	0.2624	2.0377	0.4396	0.1840	1.4346	0.3037	20.6306	2.8531	181.6856	22.0121	4023.36	0.0131	1.8861
	4.0828	96.1057	85.8768	3.0408	143.4297	63.6913	0.2905	2.2111	0.4883	0.2037	1.5548	0.3358	22.1791	3.1206	200.5356	22.7534	4113.98	0.0139	2.0641
	4.5941	107.2574	97.5730	3.4242	172.3451	72.2329	0.3252	2.4157	0.5402	0.2281	1.6986	0.3751	24.6294	3.4466	219.6503	23.5063	4121.51	0.0149	2.1000
	5.3560	121.8759	114.3849	3.9956	211.4682	85.1624	0.3766	2.7247	0.6178	0.2642	1.9133	0.4334	27.5938	3.9239	232.8946	24.3044	3753.60	0.0162	1.8327
	6.5521	144.8939	140.2152	4.8926	261.9164	104.5328	0.4568	3.2056	0.7444	0.3205	2.2523	0.5245	31.7105	4.6579	254.4235	25.1758	3145.47	0.0183	1.4722
	9.1026	196.6740	192.1234	6.8054	333.1678	143.5854	0.6269	4.2567	0.9929	0.4399	2.9900	0.7179	37.2271	6.1900	322.5746	26.3001	2495.04	0.0226	1.7781
	13.7157	290.9663	286.6227	10.2655	420.3740	214.4307	0.9337	6.2478	1.4177	0.6554	4.3869	1.0674	45.8204	8.9380	392.1738	27.8658	2252.94	0.0302	1.9263
	18.0728	379.9569	375.2949	13.5335	494.8590	280.9991	1.2241	8.2009	1.8079	0.8592	5.7589	1.3981	53.0263	11.5519	449.0772	29.4452	2098.09	0.0375	2.0789
	19.5474	418.4220	411.3687	14.6397	523.0131	308.0642	1.3241	9.1153	1.9302	0.9294	6.4022	1.5112	56.0640	12.4833	481.1412	30.4053	1900.34	0.0402	2.4106
	18.1254	388.4200	386.2474	13.5735	480.3819	289.4811	1.2330	8.9220	1.7917	0.8654	6.2647	1.4046	50.7989	11.7183	417.8700	30.5378	2010.61	0.0381	1.7685
	13.6341	293.4729	290.9011	10.2054	354.4724	217.8112	0.9395	7.4770	1.3855	0.6592	5.2511	1.0662	38.4130	9.1724	340.3744	29.7100	1982.40	0.0311	1.5813
	9.0504	195.2334	191.7995	6.7682	232.8765	143.4432	0.6415	5.8222	0.9742	0.4498	4.0907	0.7205	26.9814	6.6081	274.4559	28.6507	2125.76	0.0241	1.4941
	7.1603	152.5274	148.4380	5.3511	198.5400	110.7807	0.5263	4.7954	0.8036	0.3685	3.3667	0.5771	23.3186	5.7034	271.0403	28.0773	2294.22	0.0212	1.5066
	7.5881	159.8131	154.9753	5.6724	223.3088	115.6799	0.5784	4.6970	0.8655	0.4044	3.2935	0.6089	26.1185	6.4576	317.0149	28.1492	2740.43	0.0226	1.7065
	9.7597	207.7514	202.4240	7.3016	275.6623	151.2234	0.7665	5.6999	1.1282	0.5350	3.9862	0.7728	31.6887	8.6798	387.7088	28.6427	3691.18	0.0275	1.9660
	11.2502	252.6710	246.6356	8.4205	319.4918	184.4574	0.8953	6.8786	1.3185	0.6246	4.8029	0.8847	37.3176	10.1944	442.5017	28.2551	3365.29	0.0308	2.1837
53	10.0576	254.1736	247.5771	7.5273	324.3472	185.1590	0.8020	7.3021	1.1997	0.5595	5.0987	0.7931	37.1322	9.1750	444.1784	26.3634	2941.38	0.0280	2.2671
	7.4867	221.9687	214.5287	5.6002	293.8593	160.4496	0.5941	6.9458	0.9178	0.4146	4.8521	0.5971	34.2821	6.8379	403.1464	23.9323	3028.69	0.0222	2.2686
	5.3202	169.7529	161.8914	3.9760	230.9848	120.8435	0.4183	5.8160	0.6667	0.2922	4.0657	0.4323	28.1072	4.8607	330.6559	22.1128	3078.92	0.0174	2.3120
	3.7748	125.7486	113.6506	2.8173	173.6117	84.7354	0.2930	4.5829	0.4824	0.2049	3.2067	0.3152	24.4447	3.4566	266.7768	21.0446	4244.35	0.0140	2.4243
54	2.9888	111.2182	93.1856	2.2281	151.3863	69.3944	0.2299	3.8801	0.3899	0.1610	2.7156	0.2558	26.3720	2.7554	253.9168	20.5696	6085.70	0.0123	2.5832
	2.6484	104.8383	87.9629	1.9732	146.9054	65.5233	0.2034	3.5095	0.3497	0.1424	2.4569	0.2295	24.8768	2.4637	242.5270	20.1652	5884.69	0.0115	2.4117
55	2.4653	94.1166	84.5417	1.8365	142.4175	63.0054	0.1896	3.2519	0.3220	0.1328	2.2773	0.2147	20.2743	2.3109	234.8566	19.4552	3614.75	0.0110	1.8749
56	2.3418	90.1087	81.9583	1.7445	137.6920	61.0952	0.1805	3.0582	0.3015	0.1264	2.1423	0.2042	18.9104	2.2087	228.9969	18.5593	3020.03	0.0105	1.6291
57	2.2274	87.2712	79.3766	1.6593	132.9263	59.1943	0.1721	2.9003	0.2881	0.1205	2.0324	0.1944	18.2974	2.1109	221.9434	17.7162	2934.99	0.0100	1.5419
58	2.1381	84.4038	76.8326	1.5928	128.2969	57.2715	0.1656	2.7738	0.2808	0.1160	1.9443	0.1866	17.6470	2.0358	214.2613	17.0136	2828.81	0.0096	1.4760
59	2.0887	81.4168	74.3333	1.5562	123.6870	55.4006	0.1623	2.6671	0.2779	0.1136	1.8700	0.1820	16.9551	1.9990	205.9442	16.3612	2705.98	0.0094	1.4302
60	2.0716	78.5768	72.0073	1.5437	119.3468	53.6315	0.1616	2.5782	0.2772	0.1131	1.8081	0.1798	16.2611	1.9879	197.5227	15.6565	2568.84	0.0092	1.3719
61	2.0509	75.7675	69.7941	1.5284	115.2971	51.8833	0.1605	2.4983	0.2729	0.1123	1.7524	0.1771	15.5778	1.9689	189.1699	14.9506	2427.30	0.0090	1.2998
62	2.0825	73.9959	68.5389	1.5523	111.5842	50.9877	0.1637	2.4384	0.2758	0.1145	1.7105	0.1784	14.9107	1.9986	180.9838	14.3473	2275.01	0.0088	1.2500
63	2.1587	73.3276	68.4053	1.6097	107.7901	50.9575	0.1705	2.3930	0.2909	0.1192	1.6787	0.1833	14.2284	2.0716	172.6162	13.9073	2117.13	0.0088	1.2037
64	2.4638	77.0017	72.9121	1.8384	106.6577	54.2657	0.1962	2.4579	0.3308	0.1371	1.7234	0.2057	14.0839	2.3619	167.8546	13.7338	1960.66	0.0094	1.1638
	3.0833	89.2205	84.6270	2.3031	111.3826	63.0755	0.2479	2.7094	0.3987	0.1730	1.8978	0.2522	14.5797	2.9501	171.1369	13.7580	2747.30	0.0107	1.1487
	3.7525	102.6281	96.0131	2.8050	121.6412	71.6107	0.3037	3.0856	0.4624	0.2118	2.1597	0.3023	16.7083	3.5845	182.7341	13.8183	3479.77	0.0121	1.2469
	4.4038	108.2560	100.9484	3.2932	137.8820	75.3539	0.3579	3.5487	0.5031	0.2496	2.4821	0.3509	18.4668	4.2005	202.6519	13.8351	3674.67	0.0134	1.3412
65	4.3892	102.2297	96.1002	3.2823	144.8993	71.6407	0.3571	3.7242	0.4791	0.2490	2.6039	0.3491	18.4006	4.1892	204.1014	13.4530	3267.33	0.0133	1.3110
	3.2425	85.3804	79.3848	2.4227	129.8247	59.1104	0.2627	3.3127	0.3645	0.1832	2.3167	0.2615	16.4631	3.1111	197.1446	12.4263	2776.99	0.0107	1.2264
	1.8822	70.2745	60.5491	1.4031	110.4860	45.0839	0.1506	2.7154	0.2340	0.1052	1.9000	0.1575	15.7022	1.8287	187.4604	11.0397	2930.55	0.0075	1.4825
	1.4676	44.7950	33.9922	1.0844	57.0332	24.7229	0.1081	0.8042	0.1702	0.0758	0.5681	0.1270	9.4344	1.2782	97.4480	14.1940	2830.62	0.0072	1.6928
	1.5895	51.3583	36.8639	1.1745	63.4917	26.7283	0.1170	0.8665	0.1831	0.0821	0.6109	0.1379	10.4109	1.3852	107.9164	15.5853	3618.84	0.0079	1.9958
	1.7145	57.0300	39.0526	1.2675	69.7133	28.2650	0.1263	0.9271	0.1937	0.0886	0.6539	0.1485	12.2148	1.4917	122.1460	16.5628	4454.44	0.0083	2.1926
	1.7963	62.4650	40.3325	1.3278	74.4502	29.1696	0.1322	0.9718	0.2035	0.0927	0.6870	0.1556	14.3024	1.5604	141.9400	17.3815	5453.79	0.0088	2.6299
	1.8612	67.2780	40.5647	1.3756	78.7584	29.3597	0.1368	1.0040	0.2070	0.0960	0.7117	0.1613	16.3983	1.6150	161.1970	18.0566	6498.23	0.0091	3.0745
	1.9319	72.0166	42.1150	1.4284	82.9488	30.4907	0.1419	1.0553	0.2196	0.0995	0.7492	0.1674	18.2986	1.6724	179.0604	18.5657	7436.32	0.0094	3.4109
	1.9925	75.5830	42.9549	1.4736	86.2087	31.3442	0.1463	1.0960	0.2289	0.1026	0.7790	0.1726	19.6947	1.7215	191.9960	19.0000	8209.47	0.0096	3.6576
	2.0649	77.6579	44.0644	1.5278	90.7519	32.1755	0.1515	1.1375	0.2359	0.1062	0.8089	0.1786	20.7134	1.7772	201.3189	19.3573	8704.25	0.0098	3.7526
	2.1267	78.1360	45.1266	1.5742	93.7683	32.9488	0.1559	1.1745	0.2418	0.1094	0.8351	0.1837	21.1443	1.8247	203.6460	19.6496	8899.18	0.0100	3.7032
	2.2025	78.0794	47.1077	1.6308	97.6088	34.3484	0.1613	1.1987	0.2517	0.1131	0.8517	0.1898	21.3703	1.8805	201.7680	19.9593	8797.09	0.0102	3.5266
	2.2643	77.1980	48.4106	1.6770	101.0089	35.6049	0.1657	1.2314	0.2601	0.1162	0.8736	0.1949	21.5071	1.9262	197.2270	20.2391	8545.41	0.0104	3.2916
	2.3485	76.0419	49.7338	1.7400	102.9460	36.5029	0.1717	1.2563	0.2732	0.1204	0.8910	0.2016	21.7024	1.9862	192.6421	20.4958	8327.60	0.0106	3.0704
	2.4143	75.1920	50.6905	1.7893	107.0274	37.0652	0.1763	1.2955	0.2843	0.1236	0.9183	0.2070	22.4464	2.0333	194.5380	20.7448	8268.91	0.0107	2.9332
	2.5021	76.3791	52.6234	1.8548	105.8336	38.5698	0.1824	1.3360	0.2959	0.1279	0.9461	0.2140	22.8037	2.0953	195.2820	21.0034	8312.03	0.0110	2.8619
	2.5793	76.9560	53.8016	1.9124	108.2943	39.4945	0.1877	1.3873	0.3047	0.1316	0.9817	0.2201	23.3649	2.1483	199.4740	21.2646	8316.04	0.0112	2.8099
	2.7543	80.8123	58.8713	2.0434	108.6231	43.2978	0.2000	1.5025	0.3248	0.1402	1.0620	0.2337	23.2743	2.2692	197.0066	21.5919	8108.45	0.0116	2.6948
	2.9772	84.8470	64.6834	2.2103	112.0250	47.5935	0.2154	1.6496	0.3460	0.1510	1.1646	0.2510	23.0697	2.4188	196.0370	22.0410	7631.49	0.0121	2.5454
	3.3632	88.1669	69.7372	2.4994	120.9449	51.5286	0.2422	1.8263	0.3935	0.1698	1.2882	0.2809	23.1499	2.6797	195.1511	22.6657	6886.20	0.0129	2.4464
	3.9269	94.0700	77.6889	2.9219	131.8160	57.5695	0.2810	2.0992	0.4499	0.1971	1.4793	0.3243	23.3457	3.0514	197.7380	23.4285	5934.06	0.0140	2.3690
	4.2583	97.3722	84.4916	3.1702	141.2431	62.4573	0.3036	2.2212	0.4968	0.2130	1.5640	0.3503	23.0135	3.2706	200.6948	24.1642	4864.38	0.0147	2.1136
	4.9945	107.4550	96.6255	3.7222	155.2530	71.7777	0.3535	2.5390	0.5731	0.2480	1.7852	0.4071	24.1065	3.7394	211.1970	25.0251	4455.85	0.0161	1.9837
	5.5224	118.1749	107.3394	4.1181	188.2073	79.9000	0.3893	2.7233	0.6318	0.2731	1.9144	0.4483	27.2335	4.0814	236.7751	25.9127	3956.67	0.0172	2.2128
	6.9196	141.8210	131.1318	5.1659	234.1796	97.6720	0.4835	3.3242	0.7760	0.3392	2.3365	0.5549	31.5194	4.9487	267.5110	27.0693	4118.85	0.0197	2.3339
	8.3099	174.1026	165.6335	6.2085	301.0612	123.5334	0.5766	3.8433	0.9280	0.4045	2.6987	0.6607	36.8432	5.7960	311.8583	28.1716	3981.74	0.0220	2.1986
	11.7490	230.3571	224.3932	8.7879	386.4550	167.6124	0.8066	5.0352	1.2661	0.5660	3.5363	0.9213	44.4677	7.8737	360.7700	29.6317	3574.51	0.0277	1.9417
	19.6961	389.5135	384.8333	14.7484	509.0005	287.9589	1.3342	8.1436	1.9897	0.9365	5.7187	1.5225	55.4384	12.5780	462.7974	32.0652	3048.24	0.0406	2.2357
	29.4365	548.7589	543.5698	22.0539	621.3680	407.0648	1.9827	11.4121	2.8572	1.3917	8.0128	2.2596	66.8093	18.3826	558.3040	34.9664	2645.66	0.0566	2.5211
	29.2630	550.1636	544.2388	21.9240	610.7244	407.6182	1.9742	12.0978	2.8018	1.3857	8.4962	2.2486	65.2306	18.3691	548.5782	35.6327	2476.19	0.0568	2.5076

	FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene	
REC	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
	0.0073	0.4434	0.0064	0.5594	0.0005	0.2905	0.0001	0.0473	3.3E-04	1.3E-01	1.8E-04	1.1E-01	2.6E-04	1.6E-01	1.2E-04	4.6E-02	8.6E-04	3.5E-01
	0.0076	0.4505	0.0066	0.5349	0.0005	0.2573	0.0001	0.0427	3.4E-04	1.3E-01	1.8E-04	9.7E-02	2.6E-04	1.4E-01	1.2E-04	4.4E-02	8.9E-04	3.4E-01
	0.0081	0.4662	0.0070	0.5060	0.0005	0.2177	0.0001	0.0377	3.6E-04	1.2E-01	1.9E-04	8.2E-02	2.7E-04	1.2E-01	1.3E-04	4.4E-02	9.3E-04	3.3E-01
	0.0086	0.4975	0.0074	0.5030	0.0005	0.1748	0.0001	0.0322	3.7E-04	1.2E-01	1.9E-04	6.5E-02	2.7E-04	9.3E-02	1.3E-04	4.4E-02	9.8E-04	3.2E-01
	0.0091	0.5328	0.0078	0.5141	0.0005	0.1710	0.0001	0.0314	3.9E-04	1.2E-01	1.9E-04	6.3E-02	2.8E-04	9.1E-02	1.4E-04	4.2E-02	1.0E-03	3.1E-01
	0.0099	0.5773	0.0083	0.5579	0.0005	0.1800	0.0001	0.0337	4.0E-04	1.3E-01	2.0E-04	6.6E-02	2.8E-04	9.5E-02	1.4E-04	4.7E-02	1.0E-03	3.5E-01
	0.0104	0.6281	0.0087	0.5954	0.0005	0.1747	0.0001	0.0333	4.0E-04	1.3E-01	2.0E-04	6.4E-02	2.9E-04	9.2E-02	1.4E-04	4.8E-02	1.1E-03	3.5E-01
	0.0116	0.7263	0.0095	0.6112	0.0006	0.1484	0.0001	0.0279	4.1E-04	1.1E-01	2.1E-04	5.5E-02	3.0E-04	7.8E-02	1.5E-04	3.9E-02	1.1E-03	2.9E-01
	0.0126	0.8390	0.0101	0.6243	0.0006	0.1080	0.0001	0.0192	4.2E-04	6.7E-02	2.1E-04	4.0E-02	3.0E-04	5.8E-02	1.5E-04	2.4E-02	1.1E-03	1.8E-01
	0.0148	0.9973	0.0116	0.7120	0.0006	0.0776	0.0001	0.0153	4.3E-04	6.6E-02	2.2E-04	2.8E-02	3.1E-04	4.0E-02	1.6E-04	2.4E-02	1.1E-03	1.7E-01
	0.0169	1.1711	0.0129	0.8144	0.0006	0.0586	0.0001	0.0122	4.5E-04	5.7E-02	2.2E-04	2.1E-02	3.2E-04	3.0E-02	1.6E-04	2.1E-02	1.2E-03	1.5E-01
	0.0247	1.4390	0.0178	0.9952	0.0006	0.0566	0.0001	0.0119	4.8E-04	5.7E-02	2.3E-04	2.0E-02	3.3E-04	2.9E-02	1.7E-04	2.1E-02	1.3E-03	1.5E-01
	0.0257	1.6841	0.0185	1.1657	0.0006	0.0699	0.0001	0.0156	5.1E-04	8.0E-02	2.4E-04	2.5E-02	3.4E-04	3.5E-02	1.8E-04	2.9E-02	1.3E-03	2.1E-01
	0.0317	1.8479	0.0223	1.2083	0.0007	0.0679	0.0001	0.0126	5.3E-04	4.8E-02	2.4E-04	2.5E-02	3.5E-04	3.6E-02	1.9E-04	1.7E-02	1.4E-03	1.3E-01
	0.0235	1.9453	0.0175	1.2230	0.0007	0.0586	0.0001	0.0116	5.4E-04	5.0E-02	2.5E-04	2.1E-02	3.5E-04	3.0E-02	1.9E-04	1.8E-02	1.4E-03	1.3E-01
	0.0240	1.3622	0.0180	0.9801	0.0007	0.0473	0.0001	0.0116	5.5E-04	6.6E-02	2.5E-04	1.6E-02	3.5E-04	2.3E-02	2.0E-04	2.4E-02	1.5E-03	1.7E-01
	0.0179	0.8014	0.0145	0.7670	0.0007	0.0521	0.0001	0.0130	5.5E-04	7.5E-02	2.5E-04	1.8E-02	3.5E-04	2.5E-02	2.0E-04	2.8E-02	1.4E-03	2.0E-01
	0.0161	0.7539	0.0139	0.7803	0.0007	0.0498	0.0001	0.0111	5.4E-04	5.7E-02	2.4E-04	1.8E-02	3.5E-04	2.5E-02	1.9E-04	2.1E-02	1.4E-03	1.5E-01
	0.0156	0.8150	0.0141	0.8641	0.0007	0.0709	0.0001	0.0143	5.4E-04	6.3E-02	2.4E-04	2.6E-02	3.4E-04	3.7E-02	1.9E-04	2.3E-02	1.4E-03	1.7E-01
	0.0186	0.9035	0.0180	0.9646	0.0006	0.0817	0.0001	0.0161	5.4E-04	6.9E-02	2.4E-04	3.0E-02	3.4E-04	4.3E-02	1.9E-04	2.5E-02	1.4E-03	1.8E-01
51	0.0175	0.9169	0.0171	0.9449	0.0006	0.0755	0.0001	0.0178	5.3E-04	9.7E-02	2.3E-04	2.6E-02	3.2E-04	3.7E-02	1.9E-04	3.6E-02	1.4E-03	2.5E-01
	0.0186	1.0304	0.0186	1.0580	0.0006	0.0645	0.0001	0.0148	5.1E-04	7.9E-02	2.1E-04	2.3E-02	3.0E-04	3.2E-02	1.8E-04	2.9E-02	1.3E-03	2.0E-01
52	0.0143	1.0008	0.0141	1.0086	0.0006	0.0672	0.0001	0.0155	4.8E-04	8.3E-02	2.0E-04	2.3E-02	2.9E-04	3.3E-02	1.7E-04	3.0E-02	1.3E-03	2.2E-01
	0.0122	0.8495	0.0121	0.8715	0.0005	0.0763	0.0001	0.0170	4.7E-04	8.7E-02	1.9E-04	2.7E-02	2.8E-04	3.8E-02	1.7E-04	3.2E-02	1.2E-03	2.3E-01
	0.0100	0.6821	0.0098	0.7416	0.0005	0.1421	0.0001	0.0266	4.7E-04	1.0E-01	1.9E-04	5.2E-02	2.7E-04	7.5E-02	1.7E-04	3.7E-02	1.2E-03	2.7E-01
	0.0086	0.6952	0.0084	0.7795	0.0005	0.2099	0.0001	0.0407	4.7E-04	1.7E-01	1.9E-04	7.7E-02	2.7E-04	1.1E-01	1.7E-04	6.1E-02	1.2E-03	4.4E-01
	0.0080	0.6801	0.0079	0.7633	0.0005	0.1983	0.0001	0.0384	4.6E-04	1.6E-01	1.9E-04	7.3E-02	2.7E-04	1.0E-01	1.7E-04	5.8E-02	1.2E-03	4.2E-01
	0.0073	0.6160	0.0072	0.6746	0.0005	0.1231	0.0001	0.0243	4.4E-04	1.0E-01	1.8E-04	4.5E-02	2.6E-04	6.4E-02	1.6E-04	3.8E-02	1.2E-03	2.7E-01
	0.0070	0.5884	0.0069	0.6288	0.0005	0.0701	0.0001	0.0165	4.3E-04	9.0E-02	1.7E-04	2.4E-02	2.5E-04	3.5E-02	1.5E-04	3.3E-02	1.1E-03	2.3E-01
	0.0066	0.5685	0.0066	0.6098	0.0005	0.0683	0.0001	0.0161	4.1E-04	8.8E-02	1.7E-04	2.4E-02	2.4E-04	3.4E-02	1.5E-04	3.2E-02	1.1E-03	2.3E-01
	0.0063	0.5477	0.0063	0.5892	0.0004	0.0659	0.0001	0.0155	4.0E-04	8.4E-02	1.6E-04	2.3E-02	2.3E-04	3.3E-02	1.4E-04	3.1E-02	1.0E-03	2.2E-01
	0.0060	0.5269	0.0061	0.5685	0.0004	0.0631	0.0001	0.0148	3.8E-04	8.0E-02	1.5E-04	2.2E-02	2.2E-04	3.1E-02	1.4E-04	2.9E-02	1.0E-03	2.1E-01
	0.0059	0.5060	0.0060	0.5474	0.0004	0.0598	0.0001	0.0140	3.7E-04	7.6E-02	1.5E-04	2.1E-02	2.1E-04	3.0E-02	1.4E-04	2.8E-02	9.7E-04	2.0E-01
	0.0057	0.4862	0.0059	0.5281	0.0004	0.0588	0.0001	0.0134	3.6E-04	7.1E-02	1.4E-04	2.1E-02	2.0E-04	2.9E-02	1.3E-04	2.6E-02	9.4E-04	1.8E-01
	0.0056	0.4673	0.0058	0.5099	0.0004	0.0582	0.0001	0.0129	3.4E-04	6.6E-02	1.3E-04	2.1E-02	1.9E-04	2.9E-02	1.2E-04	2.4E-02	8.9E-04	1.7E-01
	0.0056	0.4453	0.0058	0.4879	0.0004	0.0572	0.0001	0.0123	3.2E-04	6.1E-02	1.3E-04	2.0E-02	1.8E-04	2.9E-02	1.2E-04	2.2E-02	8.4E-04	1.6E-01
	0.0056	0.4291	0.0058	0.4723	0.0003	0.0559	0.0001	0.0117	3.1E-04	5.5E-02	1.2E-04	2.0E-02	1.8E-04	2.9E-02	1.1E-04	2.0E-02	8.1E-04	1.4E-01
	0.0061	0.4196	0.0064	0.4694	0.0003	0.0635	0.0001	0.0127	3.0E-04	5.6E-02	1.2E-04	2.3E-02	1.7E-04	3.3E-02	1.1E-04	2.0E-02	7.9E-04	1.5E-01
	0.0056	0.4046	0.0059	0.4660	0.0003	0.0867	0.0001	0.0156	2.9E-04	5.6E-02	1.2E-04	3.2E-02	1.7E-04	4.6E-02	1.1E-04	2.0E-02	7.7E-04	1.5E-01
	0.0070	0.4571	0.0075	0.5280	0.0003	0.1021	0.0001	0.0175	2.9E-04	5.6E-02	1.2E-04	3.8E-02	1.7E-04	5.5E-02	1.0E-04	2.0E-02	7.5E-04	1.5E-01
	0.0051	0.4556	0.0054	0.5243	0.0003	0.1030	0.0001	0.0175	2.8E-04	5.5E-02	1.1E-04	3.9E-02	1.6E-04	5.6E-02	1.0E-04	1.9E-02	7.3E-04	1.5E-01
	0.0055	0.4410	0.0059	0.5029	0.0003	0.0896	0.0001	0.0157	2.7E-04	5.3E-02	1.1E-04	3.3E-02	1.5E-04	4.8E-02	9.6E-05	1.9E-02	6.9E-04	1.4E-01
	0.0038	0.3876	0.0040	0.4365	0.0003	0.0689	0.0001	0.0130	2.5E-04	5.2E-02	9.8E-05	2.5E-02	1.4E-04	3.6E-02	8.9E-05	1.9E-02	6.4E-04	1.4E-01
	0.0045	0.2699	0.0041	0.2861	0.0003	0.0806	0.0001	0.0148	2.4E-04	5.6E-02	1.2E-04	3.0E-02	1.7E-04	4.3E-02	8.5E-05	2.0E-02	6.2E-04	1.5E-01
	0.0049	0.3108	0.0044	0.3381	0.0004	0.1103	0.0001	0.0208	2.6E-04	8.2E-02	1.3E-04	4.1E-02	1.9E-04	5.8E-02	9.3E-05	3.0E-02	6.8E-04	2.2E-01
	0.0052	0.3577	0.0048	0.3984	0.0004	0.1458	0.0001	0.0281	2.8E-04	1.2E-01	1.4E-04	5.3E-02	2.0E-04	7.7E-02	9.9E-05	4.2E-02	7.3E-04	3.0E-01
	0.0055	0.4010	0.0050	0.4568	0.0004	0.1864	0.0001	0.0363	2.9E-04	1.5E-01	1.5E-04	6.8E-02	2.2E-04	9.8E-02	1.0E-04	5.5E-02	7.6E-04	4.0E-01
	0.0057	0.4381	0.0052	0.5089	0.0004	0.2272	0.0001	0.0441	3.0E-04	1.8E-01	1.6E-04	8.3E-02	2.2E-04	1.2E-01	1.1E-04	6.6E-02	7.9E-04	4.8E-01
	0.0059	0.4688	0.0054	0.5524	0.0004	0.2631	0.0001	0.0504	3.1E-04	2.1E-01	1.6E-04	9.6E-02	2.3E-04	1.4E-01	1.1E-04	7.4E-02	8.2E-04	5.4E-01
	0.0061	0.4887	0.0055	0.5831	0.0005	0.2904	0.0001	0.0543	3.2E-04	2.1E-01	1.7E-04	1.1E-01	2.4E-04	1.5E-01	1.1E-04	7.6E-02	8.4E-04	5.6E-01
	0.0063	0.4970	0.0057	0.6015	0.0005	0.3071	0.0001	0.0554	3.3E-04	2.0E-01	1.7E-04	1.1E-01	2.4E-04	1.6E-01	1.2E-04	7.1E-02	8.6E-04	5.3E-01
	0.0065	0.4975	0.0059	0.6104	0.0005	0.3157	0.0001	0.0546	3.3E-04	1.8E-01	1.7E-04	1.2E-01	2.5E-04	1.7E-01	1.2E-04	6.3E-02	8.7E-04	4.8E-01
	0.0067	0.4937	0.0060	0.6134	0.0005	0.3198	0.0001	0.0531	3.3E-04	1.6E-01	1.8E-04	1.2E-01	2.6E-04	1.7E-01	1.2E-04	5.5E-02	8.8E-04	4.2E-01
	0.0069	0.4921	0.0062	0.6172	0.0005	0.3223	0.0001	0.0519	3.4E-04	1.4E-01	1.8E-04	1.2E-01	2.6E-04	1.8E-01	1.2E-04	4.8E-02	8.9E-04	3.7E-01
	0.0072	0.4922	0.0064	0.6218	0.0005	0.3259	0.0001	0.0516	3.4E-04	1.3E-01	1.9E-04	1.2E-01	2.7E-04	1.8E-01	1.2E-04	4.5E-02	9.0E-04	3.5E-01
	0.0074	0.4953	0.0066	0.6290	0.0005	0.3298	0.0001	0.0520	3.5E-04	1.3E-01	1.9E-04	1.3E-01	2.7E-04	1.8E-01	1.2E-04	4.4E-02	9.2E-04	3.5E-01
	0.0077	0.4940	0.0068	0.6298	0.0005	0.3299	0.0001	0.0523	3.5E-04	1.3E-01	1.9E-04	1.3E-01	2.8E-04	1.8E-01	1.3E-04	4.6E-02	9.3E-04	3.6E-01
	0.0080	0.4929	0.0070	0.6218	0.0005	0.3206	0.0001	0.0512	3.6E-04	1.3E-01	2.0E-04	1.2E-01	2.8E-04	1.8E-01	1.3E-04	4.6E-02	9.5E-04	3.6E-01
	0.0085	0.4958	0.0074	0.6024	0.0005	0.2983	0.0001	0.0482	3.7E-04	1.3E-01	2.0E-04	1.1E-01	2.9E-04	1.6E-01	1.3E-04	4.5E-02	9.7E-04	3.5E-01
	0.0092	0.5108	0.0079	0.5818	0.0005	0.2658	0.0001	0.0439	3.8E-04	1.3E-01	2.0E-04	1.0E-01	2.9E-04	1.4E-01	1.4E-04	4.4E-02	1.0E-03	3.4E-01
	0.0101	0.5463	0.0085	0.5726	0.0006	0.2281	0.0001	0.0395	4.0E-04	1.3E-01	2.1E-04	8.5E-02	3.0E-04	1.2E-01	1.4E-04	4.6E-02	1.0E-03	3.4E-01
	0.0112	0.5837	0.0093	0.5683	0.0006	0.1862	0.0001	0.0340	4.2E-04	1.3E-01	2.1E-04	6.9E-02	3.1E-04	9.9E-02	1.5E-04	4.5E-02	1.1E-03	3.3E-01
	0.0123	0.6236	0.0101	0.5919	0.0006	0.1754	0.0001	0.0322	4.4E-04	1.2E-01	2.2E-04	6.5E-02	3.2E-04	9.3E-02	1.6E-04	4.3E-02	1.1E-03	3.2E-01
	0.0137	0.7106	0.0110	0.6583	0.0006	0.1931	0.0001	0.0362	4.5E-04	1.4E-01	2.3E-04	7.1E-02	3.2E-04	1.0E-01	1.6E-04	5.1E-02	1.2E-03	3.7E-01
	0.0154	0.8467	0.0122	0.7231	0.0006	0.1946	0.0001	0.0374	4.6E-04	1.5E-01	2.3E-04	7.1E-02	3.3E-04	1.0E-01	1.7E-04	5.5E-02	1.2E-03	4.0E-01
	0.0180	1.0079	0.0138	0.7795	0.0006	0.1700	0.0001	0.0323	4.7E-04	1.3E-01	2.4E-04	6.2E-02	3.4E-04	9.0E-02	1.7E-04	4.7E-02	1.2E-03	3.4E-01
	0.0219	1.1999	0.0164	0.8582	0.0007	0.1246	0.0001	0.0219	4.9E-04	7.4E-02	2.4E-04	4.7E-02	3.5E-04	6.7E-02	1.7E-04	2.6E-02	1.3E-03	2.0E-01
	0.0304	1.5191	0.0217	1.0478	0.0007	0.0940	0.0001	0.0189	5.0E-04	8.4E-02	2.5E-04	3.4E-02	3.6E-04	4.9E-02	1.8E-04	3.0E-02	1.3E-03	2.2E-01
	0.0458	1.9041	0.0312	1.2781	0.0007	0.0663	0.0001	0.0152	5.2E-04	8.0E-02	2.5E-04	2.3E-02	3.6E-04	3.3E-02	1.9E-04	2.9E-02	1.4E-03	2.1E-01
	0.0603	2.2256	0.0403	1.4664	0.0007	0.0613	0.0001	0.0136	5.6E-04	7.0E-02	2.6E-04	2.2E-02	3.8E-04	3.1E-02	2.0E-04	2.5E-02	1.5E-03	1.8E-01
	0.0652	2.3565	0.0436	1.5375	0.0007	0.0791	0.0001	0.0175	5.9E-04	8.8E-02	2.7E-04	2.8E-02	3.9E-04	4.0E-02	2.1E-04	3.2E-02	1.6E-03	2.3E-01
	0.0605	2.1522	0.0410	1.4055	0.0008	0.0690	0.0001	0.0127	6.1E-04	4.8E-02	2.8E-04	2.6E-02	4.0E-04	3.7E-02	2.2E-04	1.7E-02	1.6E-03	1.3E-01
	0.0456	1.5989	0.0323	1.1480	0.0008	0.0563	0.0001	0.0118	6.2E-04	5.6E-02	2.8E-04	2.0E-02	4.0E-04	2.9E-02	2.3E-04	2.0E-02	1.6E-03	1.5E-01
	0.0303	1.0800	0.0236	0.9519	0.0008	0.0595	0.0002	0.0148	6.4E-04	8.5E-02	2.8E-04	2.0E-02	4.0E-04	2.9E-02	2.3E-04	3.1E-02	1.7E-03	2.2E-01
	0.0240	0.9121	0.0207	0.9423	0.0008	0.0578	0.0001	0.0130	6.3E-04	6.7E-02	2.8E-04	2.0E-02	4.0E-04	2.9E-02	2.3E-04	2.4E-02	1.6E-03	1.7E-01
	0.0255	1.0251	0.0240	1.1210	0.0007	0.0697	0.0001	0.0151	6.1E-04	7.4E-02	2.7E-04	2.5E-02	3.9E-04	3.5E-02	2.2E-04	2.7E-02	1.6E-03	1.9E-01
	0.0327	1.2605	0.0329	1.3920	0.0007	0.0895	0.0001	0.0182	6.2E-04	8.2E-02	2.7E-04	3.2E-02	3.9E-04	4.6E-02	2.2E-04	3.0E-02	1.6E-03	2.1E-01
	0.0376	1.4692	0.0389	1.5995	0.0007	0.0877	0.0001	0.0197	6.1E-04	1.0E-01	2.6E-04	3.1E-02	3.7E-04	4.4E-02	2.2E-04	3.7E-02	1.6E-03	2.6E-01
53	0.0337	1.4823	0.0350	1.5716	0.0007	0.0752	0.0001	0.0174	6.0E-04	9.3E-02	2.5E-04	2.6E-02	3.5E-04	3.7E-02	2.2E-04	3.4E-02	1.6E-03	2.4E-01
	0.0251	1.3495	0.0260	1.3961	0.0006	0.0785	0.0001	0.0183	5.7E-04	9.9E-02	2.3E-04	2.7E-02	3.3E-04	3.9E-02	2.0E-04	3.6E-02	1.5E-03	2.6E-01
	0.0179	1.0718	0.0182	1.1063	0.0006	0.0811	0.0001	0.0190	5.5E-04	1.0E-01	2.2E-04	2.8E-02	3.2E-04	4.0E-02	2.0E-04	3.8E-02	1.4E-03	2.7E-01
	0.0128	0.8174	0.0128	0.8800	0.0006	0.1478	0.0001	0.0278	5.4E-04	1.1E-01	2.2E-04	5.4E-02	3.1E-04	7.8E-02	2.0E-04	3.9E-02	1.4E-03	2.9E-01
54	0.0102	0.7700	0.0100	0.8597	0.0006	0.2183	0.0001	0.0422	5.4E-04	1.8E-01	2.2E-04	8.0E-02	3.1E-04	1.1E-01	2.0E-04	6.3E-02	1.4E-03	4.6E-01
	0.0090	0.7382	0.0089	0.8248	0.0006	0.1997	0.0001	0.0385	5.3E-04	1.6E-01	2.1E-04	7.3E-02	3.1E-04	1.0E-01	1.9E-04	5.7E-02	1.4E-03	4.2E-01
55	0.0084	0.6840	0.0084	0.7444	0.0006	0.1203	0.0001	0.0245	5.1E-04	1.1E-01	2.1E-04	4.3E-02	3.0E-04	6.2E-02	1.9E-04	4.0E-02	1.3E-03	2.9E-01
56	0.0080	0.6637	0.0080	0.7112	0.0005	0.0818	0.0001	0.0195	4.9E-04	1.1E-01	2.0E-04	2.8E-02	2.8E-04	4.0E-02	1.8E-04	3.9E-02	1.3E-03	2.8E-01
57	0.0076	0.6414	0.0077	0.6898	0.0005	0.0795	0.0001	0.0189	4.7E-04	1.0E-01	1.9E-04	2.8E-02	2.7E-04	3.9E-02	1.7E-04	3.8E-02	1.2E-03	2.7E-01
58	0.0073	0.6189	0.0074	0.6676	0.0005	0.0766	0.0001	0.0182	4.5E-04	1.0E-01	1.8E-04	2.7E-02	2.6E-04	3.8E-02	1.6E-04	3.7E-02	1.2E-03	2.6E-01
59	0.0071	0.5959	0.0073	0.6444	0.0005	0.0731	0.0001	0.0173	4.4E-04	9.5E-02	1.7E-04	2.5E-02	2.5E-04	3.6E-02	1.6E-04	3.5E-02	1.2E-03	2.5E-01
60	0.0071	0.5737	0.0073	0.6219	0.0005	0.0692	0.0001	0.0164	4.3E-04	9.0E-02	1.7E-04	2.4E-02	2.4E-04	3.4E-02	1.6E-04	3.3E-02	1.1E-03	2.3E-01
61	0.0070	0.5527	0.0072	0.6010	0.0004	0.0667	0.0001	0.0155	4.1E-04	8.3E-02	1.6E-04	2.3E-02	2.3E-04	3.3E-02	1.5E-04	3.1E-02	1.1E-03	2.2E-01
62	0.0071	0.5328	0.0074	0.5819	0.0004	0.0658	0.0001	0.0148	3.9E-04	7.7E-02	1.5E-04	2.3E-02	2.2E-04	3.3E-02	1.4E-04	2.8E-02	1.0E-03	2.0E-01
63	0.0073	0.5124	0.0077	0.5621	0.0004	0.0645	0.0001	0.0141	3.7E-04	7.1E-02	1.4E-04	2.3E-02	2.1E-04	3.3E-02	1.3E-04	2.6E-02	9.6E-04	1.8E-01
64	0.0083	0.5039	0.0088	0.5563	0.0004	0.0628	0.0001	0.0134	3.6E-04	6.4E-02	1.4E-04	2.2E-02	2.0E-04	3.2E-02	1.3E-04	2.3E-02	9.3E-04	1.7E-01
	0.0104	0.5246	0.0112	0.5958	0.0004	0.0879	0.0001	0.0163	3.5E-04	6.3E-02	1.4E-04	3.2E-02	2.0E-04	4.7E-02	1.3E-04	2.3E-02	9.1E-04	1.7E-01
	0.0126	0.5702	0.0137	0.6585	0.0004	0.1075	0.0001	0.0188	3.4E-04	6.3E-02	1.4E-04	4.0E-02	2.0E-04	5.8E-02	1.2E-04	2.2E-02	8.9E-04	1.7E-01
	0.0148	0.6415	0.0161	0.7371	0.0004	0.1117	0.0001	0.0192	3.3E-04	6.3E-02	1.3E-04	4.2E-02	1.9E-04	6.0E-02	1.2E-04	2.2E-02	8.7E-04	1.7E-01
65	0.0147	0.6727	0.0161	0.7636	0.0004	0.0997	0.0001	0.0176	3.2E-04	6.1E-02	1.3E-04	3.7E-02	1.8E-04	5.4E-02	1.2E-04	2.2E-02	8.4E-04	1.6E-01
	0.0109	0.6089	0.0119	0.6829	0.0003	0.0796	0.0001	0.0155	3.0E-04	6.5E-02	1.2E-04	2.9E-02	1.7E-04	4.2E-02	1.1E-04	2.3E-02	7.9E-04	1.7E-01
	0.0064	0.5417	0.0068	0.6022	0.0003	0.0759	0.0001	0.0180	2.8E-04	9.9E-02	1.1E-04	2.6E-02	1.6E-04	3.7E-02	1.0E-04	3.6E-02	7.4E-04	2.6E-01
	0.0049	0.2904	0.0045	0.2966	0.0004	0.0734	0.0001	0.0157	2.7E-04	7.6E-02	1.4E-04	2.6E-02	2.0E-04	3.7E-02	9.7E-05	2.8E-02	7.1E-04	2.0E-01
	0.0054	0.3220	0.0049	0.3358	0.0004	0.0929	0.0001	0.0188	3.0E-04	8.5E-02	1.5E-04	3.4E-02	2.2E-04	4.8E-02	1.1E-04	3.1E-02	7.8E-04	2.2E-01
	0.0058	0.3468	0.0053	0.3676	0.0004	0.1136	0.0001	0.0214	3.2E-04	8.5E-02	1.6E-04	4.2E-02	2.3E-04	6.0E-02	1.1E-04	3.0E-02	8.3E-04	2.2E-01
	0.0060	0.3765	0.0055	0.4115	0.0005	0.1439	0.0001	0.0271	3.3E-04	1.1E-01	1.7E-04	5.3E-02	2.4E-04	7.6E-02	1.2E-04	3.8E-02	8.7E-04	2.8E-01
	0.0063	0.4082	0.0057	0.4556	0.0005	0.1775	0.0001	0.0337	3.4E-04	1.3E-01	1.8E-04	6.5E-02	2.5E-04	9.4E-02	1.2E-04	4.8E-02	9.0E-04	3.5E-01
	0.0065	0.4365	0.0059	0.4991	0.0005	0.2096	0.0001	0.0395	3.5E-04	1.6E-01	1.8E-04	7.7E-02	2.6E-04	1.1E-01	1.3E-04	5.6E-02	9.3E-04	4.1E-01
	0.0067	0.4544	0.0061	0.5302	0.0005	0.2372	0.0001	0.0439	3.6E-04	1.7E-01	1.9E-04	8.8E-02	2.7E-04	1.3E-01	1.3E-04	6.0E-02	9.5E-04	4.4E-01
	0.0070	0.4713	0.0063	0.5589	0.0005	0.2583	0.0001	0.0464	3.7E-04	1.7E-01	1.9E-04	9.6E-02	2.8E-04	1.4E-01	1.3E-04	5.9E-02	9.7E-04	4.4E-01
	0.0072	0.4763	0.0065	0.5748	0.0005	0.2731	0.0001	0.0472	3.8E-04	1.6E-01	2.0E-04	1.0E-01	2.8E-04	1.5E-01	1.3E-04	5.5E-02	9.9E-04	4.1E-01
	0.0074	0.4829	0.0067	0.5895	0.0005	0.2824	0.0001	0.0469	3.8E-04	1.4E-01	2.0E-04	1.1E-01	2.9E-04	1.5E-01	1.4E-04	4.8E-02	1.0E-03	3.7E-01
	0.0076	0.4892	0.0068	0.6028	0.0006	0.2886	0.0001	0.0462	3.9E-04	1.2E-01	2.0E-04	1.1E-01	2.9E-04	1.6E-01	1.4E-04	4.2E-02	1.0E-03	3.3E-01
	0.0079	0.4939	0.0071	0.6136	0.0006	0.2952	0.0001	0.0462	3.9E-04	1.1E-01	2.1E-04	1.1E-01	3.0E-04	1.6E-01	1.4E-04	3.8E-02	1.0E-03	3.0E-01
	0.0081	0.5138	0.0072	0.6377	0.0006	0.3046	0.0001	0.0474	4.0E-04	1.1E-01	2.1E-04	1.2E-01	3.0E-04	1.7E-01	1.4E-04	3.8E-02	1.0E-03	3.0E-01
	0.0084	0.5131	0.0074	0.6462	0.0006	0.3144	0.0001	0.0491	4.0E-04	1.2E-01	2.1E-04	1.2E-01	3.1E-04	1.7E-01	1.4E-04	4.0E-02	1.1E-03	3.2E-01
	0.0087	0.5283	0.0076	0.6609	0.0006	0.3190	0.0001	0.0502	4.1E-04	1.2E-01	2.2E-04	1.2E-01	3.1E-04	1.8E-01	1.5E-04	4.3E-02	1.1E-03	3.4E-01
	0.0093	0.5319	0.0081	0.6511	0.0006	0.3124	0.0001	0.0496	4.1E-04	1.3E-01	2.2E-04	1.2E-01	3.1E-04	1.7E-01	1.5E-04	4.3E-02	1.1E-03	3.4E-01
	0.0100	0.5484	0.0086	0.6455	0.0006	0.2936	0.0001	0.0473	4.2E-04	1.3E-01	2.2E-04	1.1E-01	3.2E-04	1.6E-01	1.5E-04	4.4E-02	1.1E-03	3.4E-01
	0.0113	0.5900	0.0095	0.6310	0.0006	0.2651	0.0001	0.0439	4.3E-04	1.3E-01	2.3E-04	1.0E-01	3.3E-04	1.4E-01	1.5E-04	4.5E-02	1.1E-03	3.4E-01
	0.0132	0.6424	0.0108	0.6299	0.0006	0.2314	0.0001	0.0401	4.5E-04	1.3E-01	2.4E-04	8.7E-02	3.4E-04	1.2E-01	1.6E-04	4.7E-02	1.2E-03	3.5E-01
	0.0143	0.6847	0.0116	0.6536	0.0007	0.2022	0.0001	0.0359	4.7E-04	1.3E-01	2.4E-04	7.5E-02	3.5E-04	1.1E-01	1.7E-04	4.5E-02	1.2E-03	3.3E-01
	0.0167	0.7511	0.0132	0.6955	0.0007	0.1801	0.0001	0.0328	4.9E-04	1.2E-01	2.5E-04	6.7E-02	3.6E-04	9.6E-02	1.8E-04	4.3E-02	1.3E-03	3.2E-01
	0.0185	0.9104	0.0144	0.7765	0.0007	0.1892	0.0001	0.0359	5.2E-04	1.4E-01	2.6E-04	6.9E-02	3.7E-04	1.0E-01	1.8E-04	5.2E-02	1.4E-03	3.8E-01
	0.0232	1.1262	0.0174	0.8796	0.0007	0.1987	0.0001	0.0388	5.3E-04	1.6E-01	2.6E-04	7.3E-02	3.8E-04	1.0E-01	1.9E-04	5.9E-02	1.4E-03	4.3E-01
	0.0278	1.4144	0.0204	1.0444	0.0007	0.1814	0.0001	0.0352	5.4E-04	1.5E-01	2.7E-04	6.6E-02	3.9E-04	9.5E-02	2.0E-04	5.3E-02	1.4E-03	3.8E-01
	0.0392	1.7588	0.0276	1.2187	0.0008	0.1384	0.0001	0.0247	5.6E-04	8.8E-02	2.8E-04	5.2E-02	4.0E-04	7.4E-02	2.0E-04	3.1E-02	1.5E-03	2.3E-01
	0.0657	2.3007	0.0439	1.5358	0.0008	0.1062	0.0001	0.0207	5.7E-04	8.7E-02	2.8E-04	3.9E-02	4.1E-04	5.6E-02	2.1E-04	3.1E-02	1.5E-03	2.3E-01
	0.0981	2.8050	0.0640	1.8366	0.0008	0.0815	0.0002	0.0186	6.0E-04	9.7E-02	2.9E-04	2.9E-02	4.2E-04	4.1E-02	2.2E-04	3.6E-02	1.6E-03	2.5E-01
	0.0975	2.7463	0.0641	1.7825	0.0008	0.0707	0.0002	0.0162	6.5E-04	8.5E-02	3.0E-04	2.5E-02	4.3E-04	3.5E-02	2.3E-04	3.1E-02	1.7E-03	2.2E-01

	Propionaldehyde		Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
REC	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
	9.5E-05	5.5E-02	2.36E-06	2.13E-05	3.20E-06	2.76E-05	7.21E-05	6.63E-04	6.07E-04	5.40E-03	6.64E-06	5.96E-05	0.01	7.5957	0.0244	12.7753	0.026	13.22
	9.8E-05	4.9E-02	2.45E-06	2.20E-05	3.33E-06	2.87E-05	7.47E-05	6.81E-04	6.29E-04	5.57E-03	6.89E-06	6.15E-05	0.01	6.7034	0.0251	11.5991	0.026	12.0277
	1.0E-04	4.2E-02	2.61E-06	2.36E-05	3.55E-06	3.11E-05	7.98E-05	7.28E-04	6.72E-04	5.99E-03	7.36E-06	6.61E-05	0.01	5.6251	0.0259	10.357	0.027	10.7862
	1.0E-04	3.5E-02	2.76E-06	2.43E-05	3.75E-06	3.23E-05	8.41E-05	7.48E-04	7.09E-04	6.19E-03	7.76E-06	6.81E-05	0.01	4.4605	0.0269	8.97524	0.028	9.40048
	1.1E-04	3.4E-02	2.92E-06	2.54E-05	3.97E-06	3.39E-05	8.90E-05	7.78E-04	7.50E-04	6.47E-03	8.21E-06	7.12E-05	0.01	4.3655	0.0278	8.74679	0.029	9.15882
	1.1E-04	3.6E-02	3.14E-06	2.66E-05	4.28E-06	3.57E-05	9.59E-05	8.14E-04	8.09E-04	6.80E-03	8.85E-06	7.46E-05	0.01	4.5762	0.0284	9.43039	0.03	9.89142
	1.1E-04	3.5E-02	3.30E-06	2.76E-05	4.50E-06	3.73E-05	1.01E-04	8.45E-04	8.51E-04	7.08E-03	9.31E-06	7.77E-05	0.01	4.4236	0.0288	9.35065	0.03	9.82247
	1.1E-04	3.0E-02	3.66E-06	2.96E-05	5.00E-06	4.02E-05	1.12E-04	9.04E-04	9.43E-04	7.61E-03	1.03E-05	8.33E-05	0.01	3.7695	0.0293	7.80745	0.031	8.19162
	1.2E-04	2.1E-02	3.94E-06	3.18E-05	5.39E-06	4.33E-05	1.20E-04	9.70E-04	1.02E-03	8.17E-03	1.11E-05	8.95E-05	0.01	2.7786	0.0301	5.2916	0.032	5.52316
	1.2E-04	1.6E-02	4.59E-06	3.66E-05	6.27E-06	5.00E-05	1.40E-04	1.12E-03	1.18E-03	9.41E-03	1.29E-05	1.03E-04	0.02	1.9497	0.031	4.33504	0.033	4.56681
	1.2E-04	1.2E-02	5.21E-06	4.27E-05	7.14E-06	5.84E-05	1.59E-04	1.30E-03	1.34E-03	1.10E-02	1.47E-05	1.20E-04	0.02	1.4521	0.0319	3.49439	0.033	3.6966
	1.3E-04	1.2E-02	7.46E-06	6.31E-05	1.02E-05	8.67E-05	2.27E-04	1.92E-03	1.93E-03	1.63E-02	2.10E-05	1.78E-04	0.02	1.3996	0.0334	3.42757	0.035	3.6291
	1.3E-04	1.5E-02	7.77E-06	7.78E-05	1.07E-05	1.07E-04	2.36E-04	2.36E-03	2.01E-03	2.01E-02	2.19E-05	2.19E-04	0.02	1.7034	0.0351	4.521	0.037	4.80519
	1.3E-04	1.4E-02	9.50E-06	8.59E-05	1.31E-05	1.18E-04	2.89E-04	2.61E-03	2.46E-03	2.22E-02	2.68E-05	2.42E-04	0.02	1.7307	0.036	3.51895	0.038	3.68802
	1.4E-04	1.2E-02	7.16E-06	7.76E-05	9.84E-06	1.07E-04	2.18E-04	2.36E-03	1.85E-03	2.00E-02	2.02E-05	2.19E-04	0.02	1.4696	0.0366	3.28954	0.039	3.46668
	1.4E-04	1.1E-02	7.35E-06	7.55E-05	1.01E-05	1.04E-04	2.23E-04	2.29E-03	1.90E-03	1.95E-02	2.07E-05	2.13E-04	0.02	1.1217	0.0373	3.42603	0.039	3.66317
	1.4E-04	1.2E-02	5.62E-06	6.51E-05	7.71E-06	8.95E-05	1.71E-04	1.98E-03	1.45E-03	1.68E-02	1.58E-05	1.84E-04	0.02	1.2284	0.037	3.85529	0.039	4.1265
	1.4E-04	1.1E-02	5.18E-06	5.71E-05	7.11E-06	7.84E-05	1.58E-04	1.74E-03	1.34E-03	1.47E-02	1.46E-05	1.61E-04	0.02	1.2139	0.0363	3.22826	0.038	3.43149
	1.3E-04	1.5E-02	5.09E-06	5.43E-05	6.98E-06	7.45E-05	1.55E-04	1.65E-03	1.31E-03	1.40E-02	1.44E-05	1.53E-04	0.02	1.7737	0.0361	4.05912	0.038	4.2828
	1.3E-04	1.7E-02	6.27E-06	6.36E-05	8.61E-06	8.72E-05	1.91E-04	1.93E-03	1.62E-03	1.64E-02	1.77E-05	1.79E-04	0.02	2.0518	0.0358	4.56176	0.038	4.80562
51	1.3E-04	1.7E-02	5.92E-06	7.17E-05	8.13E-06	9.85E-05	1.80E-04	2.18E-03	1.53E-03	1.85E-02	1.67E-05	2.02E-04	0.02	1.8109	0.0349	5.21704	0.037	5.56491
	1.2E-04	1.4E-02	6.34E-06	7.51E-05	8.71E-06	1.03E-04	1.93E-04	2.28E-03	1.64E-03	1.94E-02	1.79E-05	2.12E-04	0.01	1.5573	0.0331	4.32344	0.035	4.60444
52	1.1E-04	1.5E-02	4.83E-06	6.89E-05	6.63E-06	9.46E-05	1.47E-04	2.09E-03	1.25E-03	1.78E-02	1.36E-05	1.94E-04	0.01	1.6205	0.0312	4.53787	0.033	4.83462
	1.1E-04	1.7E-02	4.14E-06	6.34E-05	5.67E-06	8.70E-05	1.26E-04	1.93E-03	1.07E-03	1.64E-02	1.17E-05	1.79E-04	0.01	1.8605	0.0302	4.93283	0.032	5.24267
	1.1E-04	2.8E-02	3.37E-06	5.40E-05	4.62E-06	7.40E-05	1.03E-04	1.64E-03	8.68E-04	1.39E-02	9.50E-06	1.52E-04	0.01	3.6122	0.03	7.43882	0.032	7.80218
	1.1E-04	4.3E-02	2.87E-06	4.89E-05	3.93E-06	6.68E-05	8.75E-05	1.49E-03	7.39E-04	1.26E-02	8.09E-06	1.38E-04	0.01	5.2965	0.0299	11.4642	0.032	12.059
	1.1E-04	4.0E-02	2.69E-06	4.56E-05	3.67E-06	6.22E-05	8.18E-05	1.39E-03	6.91E-04	1.17E-02	7.57E-06	1.28E-04	0.01	5.0029	0.0294	10.8412	0.031	11.4044
	1.0E-04	2.5E-02	2.46E-06	4.27E-05	3.36E-06	5.83E-05	7.49E-05	1.30E-03	6.32E-04	1.10E-02	6.93E-06	1.20E-04	0.01	3.0926	0.0285	6.87238	0.03	7.23956
	9.9E-05	1.6E-02	2.35E-06	4.06E-05	3.21E-06	5.56E-05	7.17E-05	1.24E-03	6.05E-04	1.05E-02	6.62E-06	1.14E-04	0.01	1.6828	0.0274	4.84081	0.029	5.16328
	9.5E-05	1.5E-02	2.22E-06	3.88E-05	3.03E-06	5.31E-05	6.76E-05	1.18E-03	5.70E-04	9.98E-03	6.25E-06	1.09E-04	0.01	1.6388	0.0262	4.71331	0.028	5.02724
	9.1E-05	1.5E-02	2.13E-06	3.74E-05	2.91E-06	5.11E-05	6.49E-05	1.14E-03	5.48E-04	9.62E-03	6.00E-06	1.05E-04	0.01	1.582	0.0252	4.54285	0.027	4.8451
	8.8E-05	1.4E-02	2.05E-06	3.61E-05	2.80E-06	4.92E-05	6.25E-05	1.10E-03	5.27E-04	9.26E-03	5.77E-06	1.02E-04	0.01	1.5144	0.0243	4.33598	0.026	4.6239
	8.5E-05	1.3E-02	1.99E-06	3.50E-05	2.72E-06	4.77E-05	6.06E-05	1.06E-03	5.12E-04	8.97E-03	5.60E-06	9.84E-05	0.01	1.4381	0.0235	4.10037	0.025	4.37187
	8.1E-05	1.3E-02	1.95E-06	3.39E-05	2.67E-06	4.62E-05	5.95E-05	1.03E-03	5.02E-04	8.69E-03	5.50E-06	9.52E-05	0.01	1.4211	0.0226	3.91995	0.024	4.17354
	7.7E-05	1.3E-02	1.92E-06	3.31E-05	2.62E-06	4.51E-05	5.84E-05	1.01E-03	4.93E-04	8.48E-03	5.40E-06	9.30E-05	0.01	1.4181	0.0215	3.74747	0.023	3.98224
	7.4E-05	1.2E-02	1.91E-06	3.21E-05	2.61E-06	4.38E-05	5.82E-05	9.78E-04	4.91E-04	8.24E-03	5.38E-06	9.04E-05	0.01	1.4046	0.0205	3.55963	0.022	3.77522
	7.1E-05	1.2E-02	1.93E-06	3.20E-05	2.64E-06	4.37E-05	5.89E-05	9.76E-04	4.98E-04	8.22E-03	5.45E-06	9.01E-05	0.01	1.3826	0.0197	3.36311	0.021	3.55965
	6.9E-05	1.3E-02	2.10E-06	3.25E-05	2.88E-06	4.44E-05	6.40E-05	9.91E-04	5.41E-04	8.35E-03	5.92E-06	9.15E-05	0.01	1.5902	0.0192	3.60316	0.02	3.7997
	6.8E-05	1.7E-02	1.93E-06	3.26E-05	2.64E-06	4.45E-05	5.87E-05	9.93E-04	4.96E-04	8.37E-03	5.43E-06	9.18E-05	0.01	2.2244	0.0187	4.32709	0.02	4.52258
	6.6E-05	2.0E-02	2.44E-06	3.63E-05	3.34E-06	4.95E-05	7.41E-05	1.11E-03	6.28E-04	9.33E-03	6.86E-06	1.02E-04	0.01	2.6451	0.0183	4.79173	0.019	4.98479
	6.4E-05	2.0E-02	1.76E-06	3.46E-05	2.41E-06	4.70E-05	5.37E-05	1.05E-03	4.54E-04	8.87E-03	4.97E-06	9.72E-05	0.01	2.6721	0.0178	4.78937	0.019	4.9787
	6.1E-05	1.7E-02	1.93E-06	3.49E-05	2.65E-06	4.75E-05	5.89E-05	1.06E-03	4.98E-04	8.96E-03	5.45E-06	9.82E-05	0.01	2.311	0.0169	4.32403	0.018	4.50804
	5.6E-05	1.4E-02	1.32E-06	3.10E-05	1.80E-06	4.22E-05	4.02E-05	9.43E-04	3.39E-04	7.95E-03	3.71E-06	8.71E-05	0.01	1.7476	0.0156	3.65762	0.016	3.83995
	6.6E-05	1.6E-02	1.48E-06	1.21E-05	2.01E-06	1.56E-05	4.54E-05	3.80E-04	3.81E-04	3.09E-03	4.18E-06	3.41E-05	0.01	2.0577	0.0171	4.13448	0.018	4.32998
	7.2E-05	2.2E-02	1.59E-06	1.32E-05	2.15E-06	1.68E-05	4.87E-05	4.13E-04	4.09E-04	3.34E-03	4.48E-06	3.69E-05	0.01	2.7994	0.0188	5.82503	0.02	6.11331
	7.7E-05	3.0E-02	1.71E-06	1.44E-05	2.31E-06	1.82E-05	5.23E-05	4.51E-04	4.40E-04	3.63E-03	4.82E-06	4.01E-05	0.01	3.6836	0.0201	7.91846	0.021	8.32605
	8.1E-05	3.8E-02	1.80E-06	1.54E-05	2.43E-06	1.95E-05	5.49E-05	4.85E-04	4.61E-04	3.88E-03	5.05E-06	4.31E-05	0.01	4.6989	0.0211	10.2389	0.022	10.7741
	8.4E-05	4.6E-02	1.86E-06	1.64E-05	2.52E-06	2.07E-05	5.70E-05	5.17E-04	4.79E-04	4.12E-03	5.25E-06	4.58E-05	0.01	5.7306	0.0219	12.4381	0.023	13.0854
	8.7E-05	5.3E-02	1.93E-06	1.74E-05	2.61E-06	2.18E-05	5.90E-05	5.48E-04	4.95E-04	4.35E-03	5.43E-06	4.85E-05	0.01	6.6564	0.0227	14.1729	0.024	14.8942
	9.0E-05	5.8E-02	1.99E-06	1.82E-05	2.70E-06	2.29E-05	6.09E-05	5.73E-04	5.12E-04	4.56E-03	5.61E-06	5.07E-05	0.01	7.3864	0.0233	15.1886	0.024	15.9291
	9.2E-05	6.1E-02	2.06E-06	1.88E-05	2.79E-06	2.36E-05	6.29E-05	5.91E-04	5.28E-04	4.70E-03	5.79E-06	5.23E-05	0.01	7.8694	0.0239	15.3627	0.025	16.0604
	9.4E-05	6.1E-02	2.12E-06	1.91E-05	2.87E-06	2.41E-05	6.48E-05	6.02E-04	5.45E-04	4.80E-03	5.97E-06	5.34E-05	0.01	8.1614	0.0243	14.99	0.025	15.6085
	9.6E-05	6.1E-02	2.19E-06	1.93E-05	2.97E-06	2.43E-05	6.69E-05	6.07E-04	5.62E-04	4.85E-03	6.16E-06	5.39E-05	0.01	8.3308	0.0247	14.4255	0.026	14.9593
	9.7E-05	6.0E-02	2.26E-06	1.95E-05	3.06E-06	2.47E-05	6.90E-05	6.13E-04	5.80E-04	4.91E-03	6.35E-06	5.45E-05	0.01	8.4459	0.0251	13.9647	0.026	14.4324
	9.9E-05	6.1E-02	2.33E-06	1.99E-05	3.16E-06	2.52E-05	7.12E-05	6.23E-04	5.99E-04	5.01E-03	6.56E-06	5.55E-05	0.01	8.5657	0.0255	13.8199	0.027	14.2561
	1.0E-04	6.1E-02	2.41E-06	2.04E-05	3.27E-06	2.61E-05	7.36E-05	6.40E-04	6.19E-04	5.16E-03	6.78E-06	5.71E-05	0.01	8.6742	0.0259	13.9291	0.027	14.3635
	1.0E-04	6.1E-02	2.49E-06	2.11E-05	3.38E-06	2.71E-05	7.60E-05	6.60E-04	6.40E-04	5.34E-03	7.00E-06	5.91E-05	0.01	8.6703	0.0264	14.0198	0.028	14.4648
	1.0E-04	6.0E-02	2.59E-06	2.21E-05	3.51E-06	2.85E-05	7.90E-05	6.88E-04	6.65E-04	5.59E-03	7.28E-06	6.18E-05	0.01	8.4146	0.0268	13.7521	0.028	14.2002
	1.1E-04	5.6E-02	2.73E-06	2.34E-05	3.71E-06	3.05E-05	8.34E-05	7.26E-04	7.02E-04	5.94E-03	7.69E-06	6.55E-05	0.01	7.8133	0.0274	12.9742	0.029	13.4131
	1.1E-04	5.0E-02	2.94E-06	2.51E-05	3.99E-06	3.30E-05	8.96E-05	7.77E-04	7.56E-04	6.39E-03	8.27E-06	7.04E-05	0.01	6.9314	0.0281	11.9086	0.029	12.3423
	1.1E-04	4.4E-02	3.22E-06	2.71E-05	4.39E-06	3.59E-05	9.83E-05	8.35E-04	8.29E-04	6.90E-03	9.07E-06	7.60E-05	0.01	5.8963	0.0291	10.8451	0.03	11.2938
	1.2E-04	3.7E-02	3.55E-06	2.92E-05	4.84E-06	3.91E-05	1.08E-04	8.99E-04	9.15E-04	7.47E-03	1.00E-05	8.21E-05	0.01	4.7613	0.0302	9.45084	0.032	9.89031
	1.2E-04	3.5E-02	3.89E-06	3.11E-05	5.31E-06	4.18E-05	1.18E-04	9.55E-04	1.00E-03	7.97E-03	1.10E-05	8.75E-05	0.02	4.4789	0.0313	8.97127	0.033	9.39369
	1.2E-04	3.9E-02	4.29E-06	3.34E-05	5.87E-06	4.51E-05	1.31E-04	1.02E-03	1.11E-03	8.57E-03	1.21E-05	9.40E-05	0.02	4.9069	0.0322	10.1332	0.034	10.6299
	1.3E-04	4.0E-02	4.80E-06	3.63E-05	6.57E-06	4.92E-05	1.46E-04	1.11E-03	1.24E-03	9.32E-03	1.35E-05	1.02E-04	0.02	4.9187	0.033	10.5415	0.035	11.0822
	1.3E-04	3.4E-02	5.54E-06	4.05E-05	7.60E-06	5.52E-05	1.69E-04	1.24E-03	1.43E-03	1.04E-02	1.56E-05	1.14E-04	0.02	4.3075	0.0338	9.07617	0.035	9.53236
	1.3E-04	2.4E-02	6.71E-06	4.76E-05	9.20E-06	6.51E-05	2.04E-04	1.45E-03	1.73E-03	1.23E-02	1.89E-05	1.34E-04	0.02	3.2116	0.0346	6.01853	0.036	6.27528
	1.4E-04	2.0E-02	9.17E-06	6.28E-05	1.26E-05	8.62E-05	2.79E-04	1.91E-03	2.37E-03	1.62E-02	2.59E-05	1.77E-04	0.02	2.353	0.0355	5.36793	0.037	5.6628
	1.4E-04	1.5E-02	1.36E-05	9.15E-05	1.88E-05	1.26E-04	4.14E-04	2.78E-03	3.52E-03	2.36E-02	3.84E-05	2.58E-04	0.02	1.6041	0.0366	4.42122	0.038	4.70708
	1.4E-04	1.3E-02	1.78E-05	1.20E-04	2.46E-05	1.65E-04	5.41E-04	3.64E-03	4.61E-03	3.09E-02	5.03E-05	3.38E-04	0.02	1.4955	0.0385	3.95426	0.04	4.2021
	1.5E-04	1.7E-02	1.93E-05	1.33E-04	2.66E-05	1.83E-04	5.85E-04	4.04E-03	4.98E-03	3.44E-02	5.44E-05	3.75E-04	0.02	1.9328	0.0403	5.06065	0.042	5.3754
	1.5E-04	1.4E-02	1.80E-05	1.30E-04	2.48E-05	1.79E-04	5.45E-04	3.95E-03	4.64E-03	3.36E-02	5.07E-05	3.67E-04	0.02	1.7614	0.0412	3.54785	0.043	3.71618
	1.6E-04	1.2E-02	1.37E-05	1.09E-04	1.89E-05	1.51E-04	4.17E-04	3.32E-03	3.54E-03	2.82E-02	3.87E-05	3.08E-04	0.02	1.3945	0.042	3.39481	0.044	3.59333
	1.6E-04	1.4E-02	9.40E-06	8.55E-05	1.29E-05	1.18E-04	2.86E-04	2.60E-03	2.43E-03	2.21E-02	2.65E-05	2.41E-04	0.02	1.4047	0.0426	4.368	0.045	4.67362
	1.6E-04	1.3E-02	7.73E-06	7.04E-05	1.06E-05	9.67E-05	2.35E-04	2.14E-03	2.00E-03	1.82E-02	2.18E-05	1.99E-04	0.02	1.4045	0.0418	3.77005	0.044	4.00909
	1.5E-04	1.5E-02	8.48E-06	6.90E-05	1.17E-05	9.48E-05	2.58E-04	2.10E-03	2.19E-03	1.78E-02	2.39E-05	1.95E-04	0.02	1.7131	0.0412	4.35109	0.043	4.61511
	1.5E-04	1.9E-02	1.12E-05	8.36E-05	1.54E-05	1.15E-04	3.41E-04	2.54E-03	2.90E-03	2.16E-02	3.16E-05	2.36E-04	0.02	2.2331	0.041	5.17418	0.043	5.46291
	1.5E-04	1.9E-02	1.31E-05	1.01E-04	1.80E-05	1.38E-04	3.97E-04	3.06E-03	3.38E-03	2.60E-02	3.69E-05	2.84E-04	0.02	2.1316	0.0403	5.71934	0.042	6.08185
53	1.4E-04	1.7E-02	1.17E-05	1.07E-04	1.61E-05	1.47E-04	3.56E-04	3.25E-03	3.03E-03	2.76E-02	3.30E-05	3.01E-04	0.02	1.8132	0.0385	5.09768	0.041	5.43196
	1.3E-04	1.8E-02	8.70E-06	1.02E-04	1.20E-05	1.40E-04	2.64E-04	3.09E-03	2.25E-03	2.63E-02	2.45E-05	2.87E-04	0.02	1.8882	0.0364	5.35794	0.038	5.71155
	1.3E-04	1.8E-02	6.15E-06	8.55E-05	8.45E-06	1.17E-04	1.87E-04	2.60E-03	1.59E-03	2.21E-02	1.73E-05	2.41E-04	0.02	1.9472	0.035	5.57006	0.037	5.9397
	1.3E-04	3.0E-02	4.33E-06	6.76E-05	5.94E-06	9.28E-05	1.32E-04	2.06E-03	1.12E-03	1.74E-02	1.22E-05	1.91E-04	0.02	3.7566	0.0346	7.77087	0.037	8.15262
54	1.2E-04	4.4E-02	3.42E-06	5.75E-05	4.68E-06	7.86E-05	1.04E-04	1.75E-03	8.80E-04	1.48E-02	9.63E-06	1.62E-04	0.01	5.5111	0.0344	11.9091	0.036	12.5258
	1.2E-04	4.1E-02	3.03E-06	5.21E-05	4.14E-06	7.13E-05	9.24E-05	1.59E-03	7.80E-04	1.34E-02	8.54E-06	1.47E-04	0.01	5.0442	0.0338	10.8561	0.036	11.4157
55	1.2E-04	2.5E-02	2.83E-06	4.84E-05	3.87E-06	6.62E-05	8.63E-05	1.47E-03	7.28E-04	1.24E-02	7.98E-06	1.36E-04	0.01	2.9997	0.0327	6.9766	0.035	7.36736
56	1.1E-04	1.8E-02	2.70E-06	4.56E-05	3.68E-06	6.24E-05	8.22E-05	1.39E-03	6.94E-04	1.17E-02	7.59E-06	1.28E-04	0.01	1.9571	0.0314	5.71337	0.033	6.09771
57	1.1E-04	1.8E-02	2.57E-06	4.34E-05	3.51E-06	5.93E-05	7.83E-05	1.32E-03	6.61E-04	1.11E-02	7.24E-06	1.22E-04	0.01	1.9029	0.03	5.55397	0.032	5.92752
58	1.0E-04	1.7E-02	2.48E-06	4.16E-05	3.38E-06	5.68E-05	7.54E-05	1.27E-03	6.36E-04	1.07E-02	6.97E-06	1.17E-04	0.01	1.8334	0.0288	5.34208	0.03	5.70099
59	1.0E-04	1.7E-02	2.42E-06	4.00E-05	3.31E-06	5.47E-05	7.38E-05	1.22E-03	6.23E-04	1.03E-02	6.83E-06	1.13E-04	0.01	1.7512	0.0279	5.08646	0.029	5.42748
60	9.6E-05	1.6E-02	2.41E-06	3.88E-05	3.29E-06	5.29E-05	7.34E-05	1.18E-03	6.20E-04	9.95E-03	6.79E-06	1.09E-04	0.01	1.6586	0.0268	4.7961	0.028	5.1167
61	9.1E-05	1.5E-02	2.39E-06	3.76E-05	3.27E-06	5.13E-05	7.28E-05	1.15E-03	6.15E-04	9.66E-03	6.74E-06	1.06E-04	0.01	1.6048	0.0255	4.5345	0.027	4.83289
62	8.7E-05	1.4E-02	2.43E-06	3.68E-05	3.33E-06	5.01E-05	7.41E-05	1.12E-03	6.27E-04	9.43E-03	6.86E-06	1.03E-04	0.01	1.5968	0.0243	4.31657	0.026	4.59172
63	8.4E-05	1.4E-02	2.53E-06	3.61E-05	3.46E-06	4.92E-05	7.70E-05	1.10E-03	6.52E-04	9.26E-03	7.13E-06	1.02E-04	0.01	1.5778	0.0233	4.08278	0.025	4.33434
64	8.2E-05	1.3E-02	2.90E-06	3.70E-05	3.98E-06	5.05E-05	8.83E-05	1.13E-03	7.48E-04	9.50E-03	8.17E-06	1.04E-04	0.01	1.5501	0.0226	3.84135	0.024	4.06959
	8.0E-05	1.8E-02	3.65E-06	4.07E-05	5.01E-06	5.55E-05	1.11E-04	1.24E-03	9.41E-04	1.04E-02	1.03E-05	1.14E-04	0.01	2.2378	0.0222	4.56094	0.023	4.78075
	7.9E-05	2.1E-02	4.45E-06	4.62E-05	6.12E-06	6.30E-05	1.35E-04	1.41E-03	1.15E-03	1.19E-02	1.26E-05	1.30E-04	0.01	2.7723	0.0217	5.16559	0.023	5.38391
	7.6E-05	2.2E-02	5.24E-06	5.29E-05	7.21E-06	7.23E-05	1.59E-04	1.61E-03	1.35E-03	1.36E-02	1.48E-05	1.49E-04	0.01	2.8904	0.0211	5.2743	0.022	5.48952
65	7.4E-05	1.9E-02	5.22E-06	5.54E-05	7.19E-06	7.57E-05	1.59E-04	1.69E-03	1.35E-03	1.43E-02	1.47E-05	1.56E-04	0.01	2.5671	0.0204	4.85976	0.021	5.07045
	6.9E-05	1.6E-02	3.86E-06	4.93E-05	5.30E-06	6.75E-05	1.17E-04	1.50E-03	9.95E-04	1.27E-02	1.09E-05	1.39E-04	0.01	2.0069	0.0193	4.37426	0.02	4.60302
	6.4E-05	1.7E-02	2.23E-06	4.05E-05	3.05E-06	5.55E-05	6.78E-05	1.23E-03	5.74E-04	1.04E-02	6.28E-06	1.14E-04	0.01	1.8188	0.0178	5.27637	0.019	5.62983
	7.4E-05	1.6E-02	1.62E-06	1.27E-05	2.20E-06	1.65E-05	4.97E-05	3.95E-04	4.17E-04	3.23E-03	4.57E-06	3.56E-05	0.01	1.8064	0.0194	4.52725	0.02	4.79888
	8.2E-05	1.9E-02	1.76E-06	1.37E-05	2.38E-06	1.78E-05	5.38E-05	4.29E-04	4.51E-04	3.50E-03	4.95E-06	3.85E-05	0.01	2.3186	0.0214	5.36726	0.022	5.66648
	8.7E-05	2.3E-02	1.89E-06	1.49E-05	2.57E-06	1.91E-05	5.80E-05	4.65E-04	4.87E-04	3.77E-03	5.33E-06	4.16E-05	0.01	2.8844	0.0227	6.00171	0.024	6.29873
	9.2E-05	2.9E-02	1.98E-06	1.58E-05	2.69E-06	2.02E-05	6.07E-05	4.96E-04	5.10E-04	4.00E-03	5.58E-06	4.43E-05	0.01	3.6551	0.0239	7.59524	0.025	7.9705
	9.6E-05	3.6E-02	2.05E-06	1.66E-05	2.78E-06	2.11E-05	6.28E-05	5.22E-04	5.28E-04	4.19E-03	5.78E-06	4.65E-05	0.01	4.5016	0.0248	9.44751	0.026	9.92006
	9.9E-05	4.2E-02	2.13E-06	1.77E-05	2.88E-06	2.24E-05	6.52E-05	5.56E-04	5.47E-04	4.45E-03	6.00E-06	4.94E-05	0.01	5.3211	0.0257	11.0823	0.027	11.6314
	1.0E-04	4.7E-02	2.19E-06	1.86E-05	2.97E-06	2.34E-05	6.71E-05	5.83E-04	5.64E-04	4.66E-03	6.18E-06	5.18E-05	0.01	6.0467	0.0264	12.2586	0.028	12.8453
	1.0E-04	5.1E-02	2.27E-06	1.93E-05	3.08E-06	2.44E-05	6.95E-05	6.06E-04	5.84E-04	4.84E-03	6.39E-06	5.39E-05	0.01	6.6266	0.0269	12.8596	0.028	13.4385
	1.1E-04	5.3E-02	2.34E-06	1.99E-05	3.17E-06	2.52E-05	7.15E-05	6.25E-04	6.01E-04	4.99E-03	6.58E-06	5.55E-05	0.01	7.0597	0.0274	12.9647	0.029	13.4996
	1.1E-04	5.4E-02	2.42E-06	2.02E-05	3.28E-06	2.56E-05	7.39E-05	6.34E-04	6.21E-04	5.08E-03	6.80E-06	5.64E-05	0.01	7.3569	0.0279	12.7309	0.029	13.2015
	1.1E-04	5.4E-02	2.48E-06	2.06E-05	3.36E-06	2.62E-05	7.58E-05	6.45E-04	6.38E-04	5.18E-03	6.98E-06	5.75E-05	0.01	7.5691	0.0283	12.4308	0.03	12.8406
	1.1E-04	5.5E-02	2.57E-06	2.08E-05	3.48E-06	2.66E-05	7.85E-05	6.51E-04	6.60E-04	5.24E-03	7.23E-06	5.81E-05	0.01	7.7736	0.0287	12.3472	0.03	12.7213
	1.1E-04	5.6E-02	2.64E-06	2.13E-05	3.58E-06	2.72E-05	8.05E-05	6.65E-04	6.78E-04	5.37E-03	7.42E-06	5.94E-05	0.01	8.031	0.0292	12.6342	0.031	13.0071
	1.1E-04	5.8E-02	2.73E-06	2.18E-05	3.70E-06	2.80E-05	8.33E-05	6.79E-04	7.01E-04	5.50E-03	7.67E-06	6.09E-05	0.01	8.2825	0.0296	13.1092	0.031	13.5026
	1.2E-04	5.9E-02	2.80E-06	2.24E-05	3.81E-06	2.90E-05	8.56E-05	6.99E-04	7.21E-04	5.68E-03	7.89E-06	6.28E-05	0.01	8.3926	0.03	13.4334	0.031	13.8488
	1.2E-04	5.8E-02	2.98E-06	2.40E-05	4.05E-06	3.13E-05	9.11E-05	7.46E-04	7.67E-04	6.09E-03	8.40E-06	6.72E-05	0.02	8.2085	0.0304	13.3033	0.032	13.7279
	1.2E-04	5.5E-02	3.21E-06	2.60E-05	4.36E-06	3.42E-05	9.79E-05	8.06E-04	8.25E-04	6.62E-03	9.03E-06	7.30E-05	0.02	7.6921	0.031	12.7373	0.032	13.1654
	1.2E-04	5.0E-02	3.60E-06	2.85E-05	4.90E-06	3.77E-05	1.10E-04	8.79E-04	9.26E-04	7.26E-03	1.01E-05	7.99E-05	0.02	6.9109	0.0318	11.9108	0.033	12.3475
	1.3E-04	4.5E-02	4.16E-06	3.23E-05	5.68E-06	4.32E-05	1.27E-04	9.94E-04	1.07E-03	8.27E-03	1.17E-05	9.08E-05	0.02	5.9816	0.0328	10.9985	0.034	11.4532
	1.3E-04	4.0E-02	4.49E-06	3.40E-05	6.14E-06	4.56E-05	1.37E-04	1.04E-03	1.16E-03	8.69E-03	1.27E-05	9.55E-05	0.02	5.1981	0.0339	9.91877	0.035	10.3541
	1.3E-04	3.6E-02	5.22E-06	3.83E-05	7.14E-06	5.17E-05	1.59E-04	1.17E-03	1.35E-03	9.84E-03	1.47E-05	1.08E-04	0.02	4.6063	0.0352	9.13084	0.037	9.55463
	1.4E-04	3.8E-02	5.74E-06	4.09E-05	7.86E-06	5.53E-05	1.75E-04	1.25E-03	1.48E-03	1.05E-02	1.62E-05	1.15E-04	0.02	4.7943	0.0366	10.0908	0.038	10.5973
	1.4E-04	4.1E-02	7.10E-06	4.95E-05	9.74E-06	6.74E-05	2.16E-04	1.51E-03	1.83E-03	1.27E-02	2.00E-05	1.39E-04	0.02	5.0049	0.0378	10.9532	0.04	11.5286
	1.5E-04	3.7E-02	8.45E-06	5.68E-05	1.16E-05	7.77E-05	2.57E-04	1.73E-03	2.18E-03	1.46E-02	2.38E-05	1.60E-04	0.02	4.5767	0.0387	9.9215	0.041	10.4372
	1.5E-04	2.7E-02	1.18E-05	7.42E-05	1.62E-05	1.02E-04	3.58E-04	2.26E-03	3.05E-03	1.91E-02	3.32E-05	2.09E-04	0.02	3.5548	0.0396	6.84457	0.042	7.14914
	1.5E-04	2.2E-02	1.94E-05	1.19E-04	2.68E-05	1.64E-04	5.90E-04	3.62E-03	5.02E-03	3.08E-02	5.48E-05	3.36E-04	0.02	2.6755	0.0406	5.8487	0.043	6.15558
	1.6E-04	1.8E-02	2.88E-05	1.66E-04	3.98E-05	2.29E-04	8.75E-04	5.05E-03	7.45E-03	4.30E-02	8.13E-05	4.69E-04	0.02	1.9729	0.0421	5.40548	0.044	5.75347
	1.7E-04	1.6E-02	2.87E-05	1.76E-04	3.96E-05	2.43E-04	8.71E-04	5.35E-03	7.42E-03	4.56E-02	8.10E-05	4.97E-04	0.02	1.7117	0.0444	4.70929	0.047	5.01339

ambiente
ingegneria ambientale e laboratori

STATO DI PROGETTO 2018 - AEROPORTO E TRAFFICO SENZA VARIANTE NODO DI PERETOLA

Toscana Aeroporti

	NOX			NO2			PM10			PM2.5		VOC		CO		CO2		SOX		FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene		Propionaldehyde		Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
REC	Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
	30.3161	533.6150	525.5870	22.7141	563.4865	393.7858	2.0495	12.8219	2.8384	1.4384	9.0058	2.3300	60.4753	19.1224	526.0050	36.5557	2126.99	0.0589	2.6694	0.1011	2.5401	0.0668	1.6819	0.0008	0.0876	0.0002	0.0194	6.9E-04	9.9E-02	3.1E-04	3.1E-02	4.4E-04	4.4E-02	2.5E-04	3.6E-02	1.8E-03	2.6E-01	1.7E-04	1.9E-02	2.98E-05	1.87E-04	4.11E-05	2.58E-04	9.04E-04	5.67E-03	7.71E-03	4.83E-02	8.41E-05	5.27E-04	0.02	2.1358	0.0465	5.63745	0.049	5.99031
	19.6656	359.7522	356.3907	14.7266	392.6621	266.9447	1.3494	9.3890	1.9140	0.9467	6.5928	1.5264	42.6671	12.9878	381.4500	34.5005	2263.17	0.0422	1.8403	0.0657	1.7703	0.0457	1.2887	0.0009	0.0716	0.0002	0.0143	7.1E-04	6.3E-02	3.1E-04	2.6E-02	4.5E-04	3.7E-02	2.5E-04	2.3E-02	1.8E-03	1.6E-01	1.8E-04	1.5E-02	1.97E-05	1.37E-04	2.71E-05	1.89E-04	5.97E-04	4.16E-03	5.08E-03	3.54E-02	5.55E-05	3.86E-04	0.02	1.7945	0.0474	4.06783	0.05	4.28982
	11.2011	214.7007	210.8063	8.3787	239.4952	157.6013	0.7989	6.6581	1.1788	0.5599	4.6760	0.8880	27.5984	8.2428	288.7640	32.7081	2425.75	0.0291	1.6729	0.0375	1.0946	0.0296	0.9857	0.0009	0.0609	0.0002	0.0136	7.3E-04	7.0E-02	3.2E-04	2.1E-02	4.5E-04	3.1E-02	2.6E-04	2.6E-02	1.9E-03	1.8E-01	1.8E-04	1.3E-02	1.17E-05	9.76E-05	1.61E-05	1.34E-04	3.55E-04	2.97E-03	3.02E-03	2.52E-02	3.30E-05	2.75E-04	0.02	1.4817	0.0484	3.95843	0.051	4.2085
66	9.3282	175.9903	171.1345	6.9745	227.1688	127.6739	0.6882	5.4027	1.0113	0.4817	3.7949	0.7467	26.7830	7.4319	311.8054	32.2527	2632.68	0.0265	1.8298	0.0313	1.0612	0.0271	1.0992	0.0009	0.0722	0.0002	0.0176	7.4E-04	9.9E-02	3.2E-04	2.5E-02	4.5E-04	3.5E-02	2.7E-04	3.7E-02	1.9E-03	2.6E-01	1.8E-04	1.7E-02	1.01E-05	7.96E-05	1.39E-05	1.09E-04	3.07E-04	2.42E-03	2.61E-03	2.05E-02	2.85E-05	2.24E-04	0.02	1.7152	0.0485	5.18541	0.051	5.54209
	9.7820	181.5147	175.5840	7.3154	261.3535	131.0993	0.7478	5.0297	1.0782	0.5226	3.5284	0.7800	30.5321	8.3193	376.9750	32.3989	2849.84	0.0280	2.0899	0.0328	1.1993	0.0310	1.3298	0.0009	0.0723	0.0002	0.0165	7.1E-04	8.7E-02	3.1E-04	2.5E-02	4.5E-04	3.6E-02	2.6E-04	3.2E-02	1.9E-03	2.3E-01	1.8E-04	1.6E-02	1.10E-05	7.40E-05	1.51E-05	1.02E-04	3.33E-04	2.25E-03	2.83E-03	1.91E-02	3.09E-05	2.09E-04	0.02	1.7514	0.0474	4.80919	0.05	5.11931
	14.5381	271.0027	264.2884	10.8830	358.0721	197.6741	1.1531	6.9237	1.6276	0.8044	4.8390	1.1389	40.6312	13.0404	504.4772	33.9635	3802.99	0.0387	2.4891	0.0486	1.6320	0.0498	1.8255	0.0008	0.0945	0.0002	0.0200	7.1E-04	9.6E-02	3.1E-04	3.4E-02	4.4E-04	4.8E-02	2.5E-04	3.5E-02	1.8E-03	2.5E-01	1.7E-04	2.0E-02	1.68E-05	1.01E-04	2.32E-05	1.39E-04	5.11E-04	3.08E-03	4.35E-03	2.62E-02	4.74E-05	2.86E-04	0.02	2.3344	0.047	5.75254	0.049	6.09264
	19.1557	367.2370	359.8065	14.3471	463.0853	269.3734	1.5415	9.1525	2.1685	1.0746	6.3869	1.4873	51.5479	17.5184	641.5840	34.8952	3979.16	0.0488	2.8969	0.0640	2.1015	0.0676	2.3518	0.0008	0.0988	0.0002	0.0212	7.1E-04	1.0E-01	3.0E-04	3.5E-02	4.3E-04	5.0E-02	2.6E-04	3.8E-02	1.9E-03	2.7E-01	1.7E-04	2.1E-02	2.24E-05	1.34E-04	3.10E-05	1.84E-04	6.81E-04	4.06E-03	5.80E-03	3.46E-02	6.33E-05	3.77E-04	0.02	2.4298	0.0466	6.12139	0.049	6.49028
	15.3974	344.6123	336.5392	11.5298	424.0521	251.8826	1.2388	9.4273	1.7861	0.8637	6.5791	1.2021	47.9316	14.1511	583.9873	32.0631	3415.33	0.0406	2.8401	0.0515	1.9321	0.0545	2.0952	0.0008	0.0874	0.0002	0.0204	7.0E-04	1.1E-01	2.9E-04	3.0E-02	4.1E-04	4.3E-02	2.5E-04	4.1E-02	1.8E-03	2.9E-01	1.6E-04	2.0E-02	1.81E-05	1.38E-04	2.49E-05	1.90E-04	5.48E-04	4.19E-03	4.67E-03	3.56E-02	5.09E-05	3.89E-04	0.02	2.1008	0.0451	5.98001	0.048	6.37552
	10.6160	306.7140	297.7711	7.9451	383.6743	222.9096	0.8505	9.4689	1.2976	0.5932	6.6102	0.8391	44.1444	9.7874	522.5970	28.6014	3511.92	0.0301	2.7320	0.0356	1.7566	0.0374	1.8305	0.0007	0.0912	0.0002	0.0215	6.7E-04	1.2E-01	2.7E-04	3.2E-02	3.9E-04	4.5E-02	2.4E-04	4.3E-02	1.8E-03	3.0E-01	1.6E-04	2.1E-02	1.24E-05	1.38E-04	1.71E-05	1.91E-04	3.77E-04	4.21E-03	3.21E-03	3.58E-02	3.51E-05	3.91E-04	0.02	2.1895	0.0429	6.29355	0.045	6.71257
	7.2970	217.7930	208.2762	5.4568	272.4081	155.6770	0.5796	7.2768	0.8998	0.4046	5.0840	0.5866	33.1436	6.7242	394.8237	26.0242	3553.97	0.0226	2.5912	0.0245	1.2652	0.0255	1.3250	0.0007	0.0943	0.0001	0.0223	6.4E-04	1.2E-01	2.6E-04	3.3E-02	3.7E-04	4.6E-02	2.3E-04	4.5E-02	1.7E-03	3.2E-01	1.5E-04	2.1E-02	8.50E-06	1.07E-04	1.17E-05	1.47E-04	2.58E-04	3.24E-03	2.19E-03	2.76E-02	2.40E-05	3.01E-04	0.02	2.259	0.0407	6.54883	0.043	6.98734
	4.4974	137.3200	125.8356	3.3577	184.5048	93.8407	0.3512	5.1646	0.5653	0.2456	3.6132	0.3746	25.6869	4.1539	293.6890	24.2973	4314.89	0.0165	2.6189	0.0152	0.8759	0.0154	0.9496	0.0007	0.1577	0.0001	0.0307	6.3E-04	1.3E-01	2.5E-04	5.8E-02	3.6E-04	8.3E-02	2.3E-04	4.6E-02	1.6E-03	3.4E-01	1.4E-04	3.2E-02	5.19E-06	7.62E-05	7.12E-06	1.05E-04	1.58E-04	2.32E-03	1.34E-03	1.97E-02	1.46E-05	2.15E-04	0.02	3.9753	0.0401	8.66513	0.042	9.11833
	3.5713	123.1589	105.6222	2.6635	167.2616	78.6735	0.2765	4.4421	0.4646	0.1935	3.1089	0.3046	28.4155	3.3199	274.8719	23.7167	6232.36	0.0145	2.7770	0.0121	0.8412	0.0122	0.9383	0.0007	0.2287	0.0001	0.0443	6.3E-04	1.8E-01	2.5E-04	8.4E-02	3.6E-04	1.2E-01	2.3E-04	6.6E-02	1.6E-03	4.8E-01	1.4E-04	4.7E-02	4.11E-06	6.58E-05	5.62E-06	9.01E-05	1.25E-04	2.00E-03	1.06E-03	1.69E-02	1.16E-05	1.85E-04	0.02	5.773	0.0399	12.4823	0.042	13.1291
67	3.0894	115.0040	99.3863	2.3025	166.9608	74.1361	0.2386	3.9907	0.4194	0.1671	2.7931	0.2676	26.7969	2.9008	276.0450	23.1996	5857.15	0.0134	2.5725	0.0105	0.8206	0.0106	0.9128	0.0007	0.2017	0.0001	0.0387	6.2E-04	1.6E-01	2.5E-04	7.4E-02	3.5E-04	1.1E-01	2.2E-04	5.7E-02	1.6E-03	4.1E-01	1.4E-04	4.1E-02	3.56E-06	5.92E-05	4.86E-06	8.11E-05	1.08E-04	1.80E-03	9.15E-04	1.52E-02	1.00E-05	1.67E-04	0.02	5.1003	0.0393	10.8876	0.041	11.4435
	2.8770	102.5996	92.5762	2.1439	159.4417	68.9118	0.2223	3.6535	0.3809	0.1557	2.5579	0.2503	22.0669	2.7155	268.1172	22.2996	3545.58	0.0128	2.0178	0.0098	0.7704	0.0099	0.8336	0.0007	0.1204	0.0001	0.0262	6.0E-04	1.3E-01	2.4E-04	4.3E-02	3.4E-04	6.1E-02	2.2E-04	4.7E-02	1.6E-03	3.4E-01	1.4E-04	2.6E-02	3.32E-06	5.43E-05	4.54E-06	7.44E-05	1.01E-04	1.65E-03	8.54E-04	1.40E-02	9.35E-06	1.53E-04	0.02	2.9516	0.0378	7.57534	0.04	8.03898
	2.7485	99.6990	89.7644	2.0482	154.9193	66.8841	0.2130	3.4220	0.3558	0.1492	2.3967	0.2390	21.5168	2.6089	262.0560	21.2201	3471.43	0.0122	1.8888	0.0094	0.7499	0.0095	0.8059	0.0006	0.0950	0.0001	0.0228	5.7E-04	1.3E-01	2.3E-04	3.3E-02	3.2E-04	4.7E-02	2.1E-04	4.7E-02	1.5E-03	3.3E-01	1.3E-04	2.2E-02	3.18E-06	5.10E-05	4.34E-06	6.98E-05	9.68E-05	1.55E-03	8.18E-04	1.31E-02	8.95E-06	1.44E-04	0.02	2.2652	0.036	6.70894	0.038	7.16448
68	2.5921	96.2021	86.5077	1.9316	149.1703	64.5587	0.2011	3.2238	0.3369	0.1408	2.2589	0.2258	20.7726	2.4691	253.3221	20.2543	3369.11	0.0116	1.7886	0.0088	0.7229	0.0090	0.7793	0.0006	0.0922	0.0001	0.0221	5.4E-04	1.2E-01	2.1E-04	3.2E-02	3.1E-04	4.5E-02	2.0E-04	4.5E-02	1.4E-03	3.2E-01	1.2E-04	2.1E-02	3.00E-06	4.82E-05	4.10E-06	6.59E-05	9.14E-05	1.47E-03	7.72E-04	1.24E-02	8.46E-06	1.36E-04	0.01	2.1993	0.0344	6.51223	0.036	6.95434
69	2.4872	92.8950	83.6683	1.8534	144.4100	62.4594	0.1935	3.0814	0.3272	0.1354	2.1599	0.2167	20.0621	2.3819	244.8570	19.4423	3241.52	0.0111	1.7416	0.0085	0.6992	0.0087	0.7560	0.0006	0.0886	0.0001	0.0213	5.2E-04	1.2E-01	2.1E-04	3.1E-02	2.9E-04	4.3E-02	1.9E-04	4.3E-02	1.4E-03	3.1E-01	1.2E-04	2.0E-02	2.89E-06	4.62E-05	3.95E-06	6.31E-05	8.80E-05	1.41E-03	7.43E-04	1.19E-02	8.13E-06	1.30E-04	0.01	2.1151	0.0331	6.25197	0.035	6.67593
70	2.4478	89.9617	81.3536	1.8243	139.1468	60.6996	0.1909	2.9595	0.3228	0.1337	2.0750	0.2127	19.2555	2.3525	235.0408	18.6121	3094.47	0.0109	1.6779	0.0084	0.6727	0.0086	0.7290	0.0005	0.0844	0.0001	0.0202	5.1E-04	1.1E-01	2.0E-04	2.9E-02	2.8E-04	4.1E-02	1.9E-04	4.1E-02	1.3E-03	2.9E-01	1.1E-04	1.9E-02	2.85E-06	4.45E-05	3.90E-06	6.07E-05	8.68E-05	1.35E-03	7.33E-04	1.14E-02	8.02E-06	1.25E-04	0.01	2.016	0.0319	5.93906	0.034	6.34094
71	2.5122	87.8550	79.9299	1.8731	134.9350	59.6488	0.1971	2.8789	0.3329	0.1379	2.0189	0.2163	18.5193	2.4155	226.0510	17.7573	2931.55	0.0108	1.6036	0.0086	0.6505	0.0089	0.7067	0.0005	0.0797	0.0001	0.0190	4.9E-04	1.1E-01	1.9E-04	2.8E-02	2.7E-04	3.9E-02	1.8E-04	3.9E-02	1.3E-03	2.7E-01	1.1E-04	1.8E-02	2.94E-06	4.33E-05	4.02E-06	5.91E-05	8.93E-05	1.32E-03	7.55E-04	1.11E-02	8.27E-06	1.22E-04	0.01	1.9048	0.0305	5.58485	0.032	5.9616
	2.4525	83.6331	76.4281	1.8286	130.6997	56.9485	0.1928	2.7835	0.3218	0.1349	1.9524	0.2105	17.7567	2.3583	216.5868	16.9145	2758.48	0.0104	1.5176	0.0083	0.6279	0.0087	0.6837	0.0005	0.0756	0.0001	0.0178	4.6E-04	9.8E-02	1.8E-04	2.6E-02	2.5E-04	3.7E-02	1.7E-04	3.6E-02	1.2E-03	2.5E-01	1.0E-04	1.7E-02	2.87E-06	4.20E-05	3.93E-06	5.72E-05	8.73E-05	1.28E-03	7.38E-04	1.08E-02	8.08E-06	1.18E-04	0.01	1.8113	0.029	5.23217	0.031	5.58167
	2.6617	82.8990	76.3274	1.9858	128.4968	56.8618	0.2108	2.7769	0.3408	0.1473	1.9476	0.2251	17.1851	2.5554	209.5740	16.3501	2578.55	0.0106	1.4253	0.0090	0.6142	0.0095	0.6721	0.0005	0.0742	0.0001	0.0170	4.4E-04	9.0E-02	1.7E-04	2.6E-02	2.4E-04	3.7E-02	1.6E-04	3.3E-02	1.1E-03	2.3E-01	9.9E-05	1.6E-02	3.13E-06	4.19E-05	4.28E-06	5.71E-05	9.51E-05	1.27E-03	8.05E-04	1.07E-02	8.80E-06	1.18E-04	0.01	1.7951	0.0276	4.95819	0.029	5.27927
	2.7894	84.8140	79.1396	2.0817	125.0453	58.8196	0.2219	2.7321	0.3739	0.1550	1.9160	0.2340	16.4832	2.6785	201.0228	15.9932	2389.32	0.0107	1.3160	0.0094	0.5950	0.0100	0.6544	0.0005	0.0724	0.0001	0.0161	4.2E-04	8.2E-02	1.7E-04	2.6E-02	2.4E-04	3.6E-02	1.5E-04	3.0E-02	1.1E-03	2.1E-01	9.6E-05	1.6E-02	3.28E-06	4.12E-05	4.50E-06	5.62E-05	9.99E-05	1.25E-03	8.46E-04	1.06E-02	9.25E-06	1.16E-04	0.01	1.7654	0.0267	4.66582	0.028	4.95816
72	3.3605	88.9074	84.0963	2.5099	124.1005	62.5556	0.2696	2.8300	0.4504	0.1882	1.9838	0.2766	16.2042	3.2208	195.1570	16.0177	2709.54	0.0119	1.3118	0.0113	0.5863	0.0122	0.6544	0.0005	0.0899	0.0001	0.0176	4.1E-04	7.5E-02	1.6E-04	3.3E-02	2.3E-04	4.7E-02	1.5E-04	2.7E-02	1.1E-03	2.0E-01	9.4E-05	1.8E-02	3.97E-06	4.26E-05	5.45E-06	5.81E-05	1.21E-04	1.30E-03	1.02E-03	1.09E-02	1.12E-05	1.20E-04	0.01	2.2633	0.0262	4.98731	0.028	5.25133
73	4.8762	119.2733	112.8315	3.6464	139.7851	83.9620	0.3954	3.4257	0.5970	0.2758	2.3977	0.3907	18.7089	4.6531	211.8053	16.4485	3607.94	0.0152	1.4109	0.0164	0.6532	0.0178	0.7476	0.0004	0.1127	0.0001	0.0201	4.1E-04	7.1E-02	1.6E-04	4.2E-02	2.3E-04	6.0E-02	1.5E-04	2.5E-02	1.1E-03	1.9E-01	9.3E-05	2.2E-02	5.79E-06	5.13E-05	7.97E-06	7.00E-05	1.76E-04	1.56E-03	1.50E-03	1.32E-02	1.63E-05	1.44E-04	0.01	2.8958	0.0258	5.55955	0.027	5.80585
	6.0735	144.4460	137.0230	4.5441	156.6437	102.2993	0.4949	4.0372	0.7283	0.3450	2.8229	0.4806	20.7741	5.7832	230.8070	16.6641	3919.21	0.0177	1.4671	0.0204	0.7291	0.0223	0.8429	0.0004	0.1203	0.0001	0.0210	4.0E-04	7.1E-02	1.6E-04	4.5E-02	2.3E-04	6.5E-02	1.4E-04	2.5E-02	1.0E-03	1.9E-01	9.1E-05	2.3E-02	7.23E-06	6.02E-05	9.96E-06	8.22E-05	2.20E-04	1.83E-03	1.87E-03	1.55E-02	2.04E-05	1.69E-04	0.01	3.1044	0.0252	5.78036	0.027	6.02439
74	7.0989	146.2495	139.7916	5.3131	181.7185	104.5540	0.5801	4.8447	0.7754	0.4043	3.3849	0.5572	22.4572	6.7488	255.5182	16.6633	3542.25	0.0199	1.4969	0.0238	0.8404	0.0261	0.9551	0.0004	0.1090	0.0001	0.0195	3.8E-04	6.9E-02	1.5E-04	4.1E-02	2.2E-04	5.8E-02	1.4E-04	2.5E-02	1.0E-03	1.8E-01	8.8E-05	2.1E-02	8.46E-06	7.18E-05	1.17E-05	9.83E-05	2.57E-04	2.18E-03	2.19E-03	1.85E-02	2.39E-05	2.02E-04	0.01	2.7999	0.0243	5.39141	0.026	5.63134
	7.9144	144.3507	138.6475	5.9250	206.3663	103.6787	0.6481	5.5261	0.8003	0.4516	3.8586	0.6178	24.3683	7.5186	290.6680	16.4421	3097.92	0.0215	1.4664	0.0265	0.9494	0.0292	1.0621	0.0004	0.0860	0.0001	0.0164	3.7E-04	6.7E-02	1.4E-04	3.2E-02	2.1E-04	4.5E-02	1.3E-04	2.4E-02	9.5E-04	1.7E-01	8.4E-05	1.7E-02	9.44E-06	8.15E-05	1.30E-05	1.12E-04	2.87E-04	2.48E-03	2.44E-03	2.10E-02	2.66E-05	2.30E-04	0.01	2.1765	0.0232	4.61766	0.024	4.85168
75	4.7760	109.7813	100.9378	3.5716	166.6611	75.4000	0.3889	4.3535	0.5210	0.2711	3.0416	0.3796	20.9301	4.5655	252.8108	14.5364	3588.00	0.0145	1.5861	0.0160	0.7778	0.0175	0.8691	0.0004	0.0843	0.0001	0.0172	3.5E-04	7.8E-02	1.4E-04	3.0E-02	1.9E-04	4.4E-02	1.3E-04	2.8E-02	9.1E-04	2.0E-01	7.9E-05	1.8E-02	5.69E-06	6.44E-05	7.83E-06	8.84E-05	1.73E-04	1.96E-03	1.47E-03	1.66E-02	1.60E-05	1.82E-04	0.01	2.1001	0.0219	4.90442	0.023	5.18022
	2.2665	75.9140	64.5501	1.6903	130.2888	48.0977	0.1818	3.2264	0.2849	0.1270	2.2565	0.1885	17.8160	2.2009	214.7460	12.5471	3570.60	0.0088	1.7129	0.0077	0.6253	0.0083	0.7015	0.0003	0.0949	0.0001	0.0201	3.2E-04	9.6E-02	1.2E-04	3.4E-02	1.8E-04	4.8E-02	1.2E-04	3.5E-02	8.3E-04	2.5E-01	7.2E-05	2.0E-02	2.69E-06	4.81E-05	3.68E-06	6.58E-05	8.18E-05	1.46E-03	6.93E-04	1.24E-02	7.58E-06	1.35E-04	0.01	2.3432	0.0201	5.77442	0.021	6.11582
	1.6258	44.4861	37.2993	1.2014	58.3390	26.8200	0.1199	0.8931	0.1886	0.0841	0.6294	0.1411	9.0762	1.4207	98.2649	15.8399	2271.70	0.0080	1.5094	0.0055	0.2914	0.0051	0.2912	0.0004	0.0601	0.0001	0.0134	3.1E-04	6.9E-02	1.5E-04	2.1E-02	2.2E-04	3.0E-02	1.1E-04	2.5E-02	8.1E-04	1.8E-01	8.4E-05	1.3E-02	1.80E-06	1.39E-05	2.44E-06	1.83E-05	5.51E-05	4.30E-04	4.62E-04	3.54E-03	5.07E-06	3.90E-05	0.01	1.4652	0.0219	3.89186	0.023	4.13665
	1.7484	49.9326	39.7354	1.2912	64.4730	28.7397	0.1288	0.9475	0.2029	0.0903	0.6687	0.1522	10.1666	1.5298	105.6191	17.5682	2825.21	0.0088	1.7571	0.0059	0.3253	0.0054	0.3295	0.0005	0.0740	0.0001	0.0161	3.4E-04	8.0E-02	1.7E-04	2.6E-02	2.4E-04	3.8E-02	1.2E-04	2.9E-02	8.9E-04	2.1E-01	9.3E-05	1.6E-02	1.94E-06	1.49E-05	2.62E-06	1.94E-05	5.92E-05	4.62E-04	4.97E-04	3.79E-03	5.45E-06	4.17E-05	0.01	1.8164	0.0242	4.64868	0.025	4.93254
	1.8809	55.2730	42.3265	1.3892	70.6021	30.5372	0.1385	1.0078	0.2177	0.0971	0.7106	0.1635	10.9046	1.6426	113.9387	18.8304	3461.21	0.0094	1.9688	0.0063	0.3536	0.0058	0.3649	0.0005	0.0903	0.0001	0.0185	3.6E-04	8.4E-02	1.8E-04	3.3E-02	2.6E-04	4.7E-02	1.3E-04	3.0E-02	9.4E-04	2.2E-01	9.9E-05	1.9E-02	2.08E-06	1.59E-05	2.81E-06	2.07E-05	6.37E-05	4.95E-04	5.34E-04	4.05E-03	5.86E-06	4.46E-05	0.01	2.2487	0.0258	5.27317	0.027	5.57091
	1.9790	59.7821	44.0379	1.4614	74.1789	31.7113	0.1456	1.0543	0.2283	0.1021	0.7428	0.1720	11.9976	1.7249	120.6626	19.8182	4129.92	0.0099	2.1245	0.0067	0.3688	0.0061	0.3891	0.0005	0.1076	0.0001	0.0207	3.7E-04	8.5E-02	1.9E-04	3.9E-02	2.8E-04	5.6E-02	1.3E-04	3.1E-02	9.8E-04	2.2E-01	1.0E-04	2.2E-02	2.19E-06	1.68E-05	2.96E-06	2.17E-05	6.69E-05	5.23E-04	5.62E-04	4.26E-03	6.16E-06	4.70E-05	0.01	2.7188	0.027	5.83288	0.028	6.13243
	2.0589	63.8544	45.1816	1.5202	77.4478	32.4739	0.1513	1.0889	0.2362	0.1061	0.7687	0.1789	13.5719	1.7911	135.0716	20.6316	4847.71	0.0104	2.3688	0.0069	0.3789	0.0064	0.4098	0.0005	0.1269	0.0001	0.0231	3.9E-04	8.6E-02	2.0E-04	4.7E-02	2.9E-04	6.8E-02	1.4E-04	3.1E-02	1.0E-03	2.3E-01	1.1E-04	2.5E-02	2.27E-06	1.76E-05	3.07E-06	2.26E-05	6.96E-05	5.49E-04	5.84E-04	4.45E-03	6.40E-06	4.92E-05	0.01	3.2451	0.0281	6.43612	0.029	6.73508
	2.1333	67.7677	45.9457	1.5762	80.9191	33.1546	0.1567	1.1276	0.2436	0.1099	0.7975	0.1854	15.0617	1.8525	148.9739	21.1557	5544.43	0.0106	2.6606	0.0072	0.4022	0.0066	0.4445	0.0006	0.1511	0.0001	0.0277	4.0E-04	1.0E-01	2.1E-04	5.6E-02	3.0E-04	8.0E-02	1.4E-04	3.7E-02	1.1E-03	2.7E-01	1.1E-04	3.0E-02	2.35E-06	1.84E-05	3.18E-06	2.36E-05	7.20E-05	5.76E-04	6.05E-04	4.65E-03	6.62E-06	5.15E-05	0.01	3.8598	0.0291	7.70196	0.03	8.06274
	2.2070	70.9311	46.8652	1.6317	84.3032	33.9445	0.1620	1.1613	0.2515	0.1136	0.8228	0.1917	16.3667	1.9118	161.0432	21.5943	6200.30	0.0108	2.8758	0.0074	0.4214	0.0068	0.4757	0.0006	0.1747	0.0001	0.0316	4.1E-04	1.2E-01	2.1E-04	6.5E-02	3.1E-04	9.3E-02	1.5E-04	4.1E-02	1.1E-03	3.0E-01	1.2E-04	3.4E-02	2.43E-06	1.92E-05	3.29E-06	2.45E-05	7.44E-05	6.01E-04	6.25E-04	4.84E-03	6.85E-06	5.36E-05	0.01	4.4748	0.0299	8.76183	0.031	9.16146
	2.2831	73.9347	47.7486	1.6888	87.9613	34.8321	0.1675	1.1970	0.2592	0.1175	0.8493	0.1981	17.4471	1.9713	171.0546	22.0115	6803.21	0.0110	3.0634	0.0077	0.4372	0.0070	0.5032	0.0006	0.1966	0.0001	0.0346	4.2E-04	1.2E-01	2.2E-04	7.3E-02	3.1E-04	1.1E-01	1.5E-04	4.2E-02	1.1E-03	3.1E-01	1.2E-04	3.8E-02	2.51E-06	2.00E-05	3.40E-06	2.54E-05	7.69E-05	6.25E-04	6.46E-04	5.02E-03	7.07E-06	5.57E-05	0.02	5.0632	0.0306	9.53974	0.032	9.95024
	2.3605	75.9626	48.9851	1.7469	91.3506	35.8453	0.1731	1.2262	0.2673	0.1214	0.8709	0.2045	18.1722	2.0304	176.9205	22.3457	7170.28	0.0112	3.1358	0.0080	0.4537	0.0072	0.5308	0.0006	0.2159	0.0001	0.0373	4.3E-04	1.2E-01	2.2E-04	8.1E-02	3.2E-04	1.2E-01	1.5E-04	4.3E-02	1.1E-03	3.2E-01	1.2E-04	4.2E-02	2.59E-06	2.06E-05	3.52E-06	2.61E-05	7.94E-05	6.44E-04	6.67E-04	5.17E-03	7.30E-06	5.74E-05	0.02	5.5841	0.0312	10.2191	0.033	10.6382
	2.4412	77.0520	50.9144	1.8073	95.5996	37.1691	0.1788	1.2569	0.2771	0.1254	0.8929	0.2111	18.5820	2.0908	178.4178	22.6965	7254.57	0.0114	3.2409	0.0082	0.4797	0.0074	0.5675	0.0006	0.2345	0.0001	0.0407	4.4E-04	1.4E-01	2.3E-04	8.8E-02	3.2E-04	1.3E-01	1.6E-04	4.8E-02	1.1E-03	3.6E-01	1.2E-04	4.5E-02	2.68E-06	2.11E-05	3.63E-06	2.68E-05	8.19E-05	6.60E-04	6.89E-04	5.30E-03	7.54E-06	5.88E-05	0.02	6.0566	0.0317	11.1811	0.033	11.6464
	2.5231	76.8585	52.3822	1.8685	99.4465	38.3628	0.1846	1.2842	0.2880	0.1295	0.9120	0.2177	18.8117	2.1513	187.4989	23.0058	7132.35	0.0116	3.2366	0.0085	0.4985	0.0076	0.5953	0.0006	0.2474	0.0001	0.0427	4.4E-04	1.4E-01	2.3E-04	9.3E-02	3.3E-04	1.3E-01	1.6E-04	4.9E-02	1.2E-03	3.7E-01	1.2E-04	4.8E-02	2.76E-06	2.15E-05	3.75E-06	2.74E-05	8.45E-05	6.72E-04	7.11E-04	5.40E-03	7.78E-06	5.99E-05	0.02	6.3996	0.0322	11.7101	0.034	12.1902
	2.6073	75.8018	53.4337	1.9315	102.5476	39.1471	0.1906	1.3159	0.3009	0.1337	0.9341	0.2244	19.1564	2.2127	190.8388	23.2721	6995.07	0.0119	3.1149	0.0088	0.5085	0.0079	0.6135	0.0006	0.2560	0.0001	0.0433	4.5E-04	1.3E-01	2.3E-04	9.6E-02	3.3E-04	1.4E-01	1.6E-04	4.7E-02	1.2E-03	3.6E-01	1.3E-04	4.9E-02	2.85E-06	2.19E-05	3.87E-06	2.80E-05	8.72E-05	6.83E-04	7.33E-04	5.50E-03	8.03E-06	6.10E-05	0.02	6.6492	0.0326	11.803	0.034	12.2613
	2.6912	75.3647	54.3899	1.9943	104.9354	39.8980	0.1965	1.3491	0.3143	0.1378	0.9571	0.2312	19.8297	2.2736	188.5433	23.5184	7003.17	0.0121	2.9299	0.0091	0.5113	0.0081	0.6239	0.0006	0.2638	0.0001	0.0431	4.5E-04	1.2E-01	2.4E-04	1.0E-01	3.4E-04	1.4E-01	1.6E-04	4.2E-02	1.2E-03	3.2E-01	1.3E-04	5.0E-02	2.94E-06	2.22E-05	3.99E-06	2.86E-05	8.98E-05	6.94E-04	7.56E-04	5.61E-03	8.28E-06	6.22E-05	0.02	6.8959	0.0331	11.6361	0.035	12.0441
	2.7778	76.7195	56.2940	2.0590	106.2515	41.2372	0.2026	1.3933	0.3271	0.1421	0.9876	0.2381	20.7578	2.3358	181.9558	23.7492	7197.64	0.0123	2.7186	0.0094	0.5073	0.0083	0.6281	0.0006	0.2726	0.0001	0.0426	4.6E-04	1.0E-01	2.4E-04	1.0E-01	3.4E-04	1.5E-01	1.7E-04	3.5E-02	1.2E-03	2.8E-01	1.3E-04	5.0E-02	3.03E-06	2.28E-05	4.11E-06	2.94E-05	9.25E-05	7.11E-04	7.79E-04	5.76E-03	8.53E-06	6.37E-05	0.02	7.1813	0.0335	11.3759	0.035	11.7182
	2.8762	79.1233	58.7358	2.1326	108.8160	42.9864	0.2094	1.4484	0.3408	0.1469	1.0257	0.2460	21.8093	2.4056	188.9634	23.9889	7449.44	0.0126	2.5846	0.0097	0.5195	0.0085	0.6428	0.0007	0.2844	0.0001	0.0439	4.7E-04	1.0E-01	2.4E-04	1.1E-01	3.5E-04	1.6E-01	1.7E-04	3.4E-02	1.2E-03	2.7E-01	1.3E-04	5.2E-02	3.13E-06	2.35E-05	4.25E-06	3.04E-05	9.56E-05	7.32E-04	8.05E-04	5.95E-03	8.81E-06	6.58E-05	0.02	7.5086	0.034	11.672	0.036	12.005
	3.0121	82.0548	61.7715	2.2342	114.1334	45.2577	0.2189	1.5310	0.3591	0.1535	1.0832	0.2566	22.8594	2.4998	194.3781	24.2759	7606.49	0.0129	2.5888	0.0101	0.5482	0.0089	0.6581	0.0007	0.2937	0.0001	0.0458	4.8E-04	1.1E-01	2.4E-04	1.1E-01	3.5E-04	1.6E-01	1.7E-04	3.7E-02	1.3E-03	3.0E-01	1.3E-04	5.4E-02	3.27E-06	2.46E-05	4.44E-06	3.20E-05	9.98E-05	7.65E-04	8.41E-04	6.24E-03	9.20E-06	6.89E-05	0.02	7.7398	0.0345	12.2256	0.036	12.5906
	3.2166	85.2511	65.5662	2.3873	121.4947	48.0713	0.2331	1.6405	0.3861	0.1635	1.1593	0.2725	23.7815	2.6382	199.5891	24.6497	7514.77	0.0134	2.5484	0.0108	0.5863	0.0094	0.6687	0.0007	0.2923	0.0001	0.0464	4.8E-04	1.2E-01	2.5E-04	1.1E-01	3.6E-04	1.6E-01	1.7E-04	4.1E-02	1.3E-03	3.2E-01	1.3E-04	5.4E-02	3.47E-06	2.61E-05	4.73E-06	3.42E-05	1.06E-04	8.09E-04	8.94E-04	6.63E-03	9.79E-06	7.31E-05	0.02	7.681	0.035	12.4307	0.037	12.8261
	3.5497	88.9366	70.5687	2.6368	131.4099	51.8986	0.2562	1.7948	0.4285	0.1797	1.2667	0.2982	24.5100	2.8604	204.4597	25.1669	7119.30	0.0141	2.4988	0.0119	0.6342	0.0102	0.6731	0.0007	0.2785	0.0001	0.0451	4.9E-04	1.2E-01	2.5E-04	1.1E-01	3.6E-04	1.5E-01	1.8E-04	4.3E-02	1.3E-03	3.3E-01	1.4E-04	5.2E-02	3.81E-06	2.82E-05	5.19E-06	3.72E-05	1.16E-04	8.71E-04	9.81E-04	7.18E-03	1.07E-05	7.91E-05	0.02	7.2896	0.0356	12.1733	0.037	12.5905
	3.9520	93.5949	76.8583	2.9382	143.1713	56.6906	0.2840	1.9678	0.4766	0.1991	1.3874	0.3293	25.0661	3.1272	210.4985	25.8258	6471.29	0.0149	2.5230	0.0133	0.6885	0.0111	0.6847	0.0007	0.2553	0.0001	0.0426	5.0E-04	1.3E-01	2.6E-04	9.6E-02	3.7E-04	1.4E-01	1.8E-04	4.4E-02	1.3E-03	3.4E-01	1.4E-04	4.9E-02	4.21E-06	3.06E-05	5.75E-06	4.07E-05	1.29E-04	9.41E-04	1.09E-03	7.80E-03	1.19E-05	8.58E-05	0.02	6.6461	0.0364	11.5684	0.038	12.001
	4.4124	100.4707	85.1836	3.2832	156.4211	62.9941	0.3155	2.1516	0.5235	0.2213	1.5158	0.3649	25.7264	3.4295	221.3781	26.5692	5663.57	0.0158	2.4795	0.0148	0.7525	0.0122	0.7199	0.0007	0.2272	0.0001	0.0396	5.1E-04	1.3E-01	2.7E-04	8.5E-02	3.8E-04	1.2E-01	1.8E-04	4.7E-02	1.3E-03	3.5E-01	1.4E-04	4.4E-02	4.67E-06	3.31E-05	6.38E-06	4.43E-05	1.43E-04	1.02E-03	1.20E-03	8.46E-03	1.32E-05	9.30E-05	0.02	5.8639	0.0373	10.8936	0.039	11.3518
	4.9679	108.3462	95.8582	3.6998	173.2653	71.1237	0.3534	2.3611	0.5771	0.2479	1.6615	0.4079	26.3316	3.7880	228.4974	27.3559	5112.29	0.0169	2.2011	0.0167	0.8257	0.0134	0.7672	0.0007	0.2180	0.0001	0.0377	5.3E-04	1.2E-01	2.7E-04	8.2E-02	3.9E-04	1.2E-01	1.9E-04	4.4E-02	1.4E-03	3.3E-01	1.5E-04	4.2E-02	5.22E-06	3.60E-05	7.14E-06	4.84E-05	1.59E-04	1.10E-03	1.35E-03	9.21E-03	1.47E-05	1.01E-04	0.02	5.6366	0.0384	10.3313	0.04	10.7562
	5.7053	121.3232	110.2360	4.2527	200.2298	82.0075	0.4033	2.6396	0.6508	0.2829	1.8549	0.4649	29.0767	4.2585	248.6914	28.3215	4810.92	0.0183	1.9842	0.0191	0.9504	0.0151	0.8304	0.0008	0.1949	0.0001	0.0346	5.6E-04	1.2E-01	2.8E-04	7.3E-02	4.0E-04	1.0E-01	2.0E-04	4.3E-02	1.5E-03	3.2E-01	1.5E-04	3.8E-02	5.95E-06	3.98E-05	8.14E-06	5.37E-05	1.81E-04	1.22E-03	1.53E-03	1.02E-02	1.68E-05	1.12E-04	0.02	5.0114	0.04	9.55365	0.042	9.97237
	6.8817	147.9635	137.2475	5.1348	247.8833	102.2682	0.4825	3.1793	0.7765	0.3385	2.2348	0.5557	33.6551	4.9948	288.8954	29.6079	4337.38	0.0206	2.2668	0.0231	1.1777	0.0176	0.9516	0.0008	0.1700	0.0001	0.0337	6.0E-04	1.5E-01	2.9E-04	6.2E-02	4.2E-04	8.9E-02	2.1E-04	5.3E-02	1.6E-03	3.8E-01	1.6E-04	3.5E-02	7.10E-06	4.75E-05	9.73E-06	6.45E-05	2.16E-04	1.45E-03	1.83E-03	1.22E-02	2.00E-05	1.34E-04	0.02	4.2662	0.042	9.55651	0.044	10.0715
	8.9975	200.6531	189.8630	6.7215	324.9674	141.5108	0.6240	4.2239	1.0078	0.4379	2.9693	0.7170	41.2458	6.2839	350.6079	31.1785	3878.29	0.0242	2.5679	0.0301	1.5346	0.0221	1.1576	0.0008	0.1871	0.0002	0.0381	6.2E-04	1.7E-01	3.0E-04	6.8E-02	4.3E-04	9.7E-02	2.2E-04	6.2E-02	1.6E-03	4.5E-01	1.7E-04	3.9E-02	9.15E-06	6.27E-05	1.26E-05	8.55E-05	2.78E-04	1.91E-03	2.36E-03	1.61E-02	2.58E-05	1.77E-04	0.02	4.667	0.0437	10.8438	0.046	11.4506
	13.7256	299.6353	290.3387	10.2676	433.9481	216.8739	0.9391	6.2099	1.4731	0.6590	4.3612	1.0749	51.0890	9.1102	425.9230	33.1875	4075.82	0.0319	2.6851	0.0458	2.0133	0.0319	1.4219	0.0008	0.1809	0.0002	0.0366	6.3E-04	1.6E-01	3.1E-04	6.5E-02	4.4E-04	9.4E-02	2.3E-04	5.9E-02	1.7E-03	4.3E-01	1.7E-04	3.8E-02	1.37E-05	9.13E-05	1.89E-05	1.25E-04	4.17E-04	2.78E-03	3.54E-03	2.36E-02	3.87E-05	2.57E-04	0.02	4.5195	0.0446	10.4171	0.047	10.9953
	22.3415	462.9512	457.5166	16.7297	571.3038	342.3326	1.5119	9.4651	2.2620	1.0612	6.6464	1.7266	63.3240	14.2256	507.5369	36.0014	4033.70	0.0459	2.5372	0.0745	2.5881	0.0496	1.7352	0.0009	0.1481	0.0002	0.0274	6.4E-04	1.1E-01	3.2E-04	5.5E-02	4.6E-04	7.9E-02	2.3E-04	3.8E-02	1.7E-03	2.8E-01	1.7E-04	3.0E-02	2.20E-05	1.38E-04	3.03E-05	1.91E-04	6.68E-04	4.21E-03	5.69E-03	3.58E-02	6.21E-05	3.90E-04	0.02	3.7732	0.0455	7.65754	0.048	8.02453
	29.9397	600.0813	596.3066	22.4285	671.5069	446.5253	2.0184	12.3181	2.9341	1.4168	8.6502	2.3018	72.4285	18.7727	588.3313	38.6466	3838.39	0.0584	2.5832	0.0998	3.0180	0.0654	1.9785	0.0009	0.1193	0.0002	0.0219	6.7E-04	8.2E-02	3.3E-04	4.4E-02	4.7E-04	6.3E-02	2.4E-04	2.9E-02	1.7E-03	2.2E-01	1.8E-04	2.4E-02	2.93E-05	1.80E-04	4.05E-05	2.48E-04	8.91E-04	5.46E-03	7.59E-03	4.65E-02	8.28E-05	5.07E-04	0.02	3.0475	0.0471	6.09768	0.049	6.38438
	32.3605	612.4955	607.2953	24.2442	661.6296	454.8305	2.1839	13.1845	3.1056	1.5329	9.2574	2.4866	71.3625	20.3246	593.2381	40.0476	3321.70	0.0627	2.6764	0.1078	2.9880	0.0709	1.9563	0.0009	0.0994	0.0002	0.0214	7.1E-04	1.1E-01	3.4E-04	3.5E-02	4.8E-04	5.0E-02	2.5E-04	3.8E-02	1.8E-03	2.7E-01	1.9E-04	2.1E-02	3.17E-05	1.92E-04	4.38E-05	2.65E-04	9.64E-04	5.83E-03	8.21E-03	4.97E-02	8.96E-05	5.42E-04	0.02	2.4418	0.0492	6.18321	0.052	6.55746
	29.5977	532.7981	525.3331	22.1725	567.5386	393.3876	2.0076	12.2908	2.8149	1.4089	8.6328	2.2803	61.5318	18.8726	536.9238	40.0853	2729.79	0.0590	2.7641	0.0987	2.5623	0.0660	1.7240	0.0010	0.0844	0.0002	0.0194	7.6E-04	1.0E-01	3.5E-04	3.0E-02	5.0E-04	4.2E-02	2.7E-04	3.8E-02	2.0E-03	2.7E-01	1.9E-04	1.9E-02	2.92E-05	1.79E-04	4.03E-05	2.47E-04	8.87E-04	5.44E-03	7.55E-03	4.63E-02	8.24E-05	5.06E-04	0.02	2.0372	0.0518	5.67624	0.055	6.04612
	21.5733	382.9684	374.8278	16.1545	415.5363	280.6011	1.4831	9.6935	2.0924	1.0405	6.8089	1.6761	45.7254	14.3314	441.3630	38.7845	2568.08	0.0467	2.6459	0.0720	1.8848	0.0505	1.4130	0.0010	0.0926	0.0002	0.0205	8.1E-04	1.0E-01	3.6E-04	3.3E-02	5.1E-04	4.7E-02	2.9E-04	3.8E-02	2.1E-03	2.7E-01	2.0E-04	2.0E-02	2.16E-05	1.42E-04	2.98E-05	1.95E-04	6.56E-04	4.30E-03	5.59E-03	3.66E-02	6.10E-05	4.00E-04	0.02	2.2587	0.0539	5.95611	0.057	6.32863
	13.9852	243.4716	238.3784	10.4639	283.5297	178.1814	0.9913	7.0766	1.4231	0.6949	4.9679	1.1039	32.5479	10.1103	341.8166	37.4005	2773.45	0.0351	2.0274	0.0468	1.2945	0.0362	1.1599	0.0010	0.0728	0.0002	0.0161	8.3E-04	8.1E-02	3.6E-04	2.6E-02	5.2E-04	3.7E-02	3.0E-04	3.0E-02	2.2E-03	2.1E-01	2.0E-04	1.6E-02	1.45E-05	1.04E-04	2.00E-05	1.43E-04	4.41E-04	3.15E-03	3.75E-03	2.68E-02	4.09E-05	2.92E-04	0.02	1.7777	0.0549	4.65926	0.058	4.94928
	11.0418	191.8834	186.2158	8.2569	253.0565	139.1131	0.8155	5.7267	1.1680	0.5708	4.0200	0.8826	29.9139	8.8028	347.5009	36.8984	3003.38	0.0312	2.1499	0.0370	1.1640	0.0322	1.1914	0.0010	0.0765	0.0002	0.0174	8.6E-04	9.1E-02	3.6E-04	2.7E-02	5.2E-04	3.8E-02	3.1E-04	3.3E-02	2.2E-03	2.4E-01	2.1E-04	1.7E-02	1.20E-05	8.44E-05	1.64E-05	1.16E-04	3.63E-04	2.57E-03	3.09E-03	2.18E-02	3.37E-05	2.38E-04	0.02	1.8537	0.056	5.06721	0.059	5.39288
76	12.5278	217.1238	210.4763	9.3720	300.8871	157.0947	0.9658	5.8453	1.3523	0.6747	4.0935	0.9943	35.1692	10.7794	425.3176	37.4873	3253.97	0.0351	2.4472	0.0420	1.3809	0.0404	1.4864	0.0010	0.0832	0.0002	0.0191	8.4E-04	1.0E-01	3.6E-04	2.9E-02	5.1E-04	4.1E-02	3.0E-04	3.7E-02	2.2E-03	2.6E-01	2.0E-04	1.8E-02	1.41E-05	8.60E-05	1.94E-05	1.18E-04	4.29E-04	2.61E-03	3.65E-03	2.22E-02	3.99E-05	2.42E-04	0.02	2.01	0.0553	5.57415	0.058	5.93616
	18.0824	312.2516	304.1269	13.5385	409.0021	227.5549	1.4394	7.6590	1.9825	1.0039	5.3503	1.4129	46.4882	16.2926	574.3809	39.3953	3679.59	0.0474	2.8914	0.0604	1.8651	0.0624	2.0637	0.0010	0.0959	0.0002	0.0216	8.2E-04	1.1E-01	3.5E-04	3.4E-02	5.1E-04	4.8E-02	3.0E-04	4.1E-02	2.1E-03	2.9E-01	2.0E-04	2.1E-02	2.10E-05	1.12E-04	2.89E-05	1.54E-04	6.37E-04	3.41E-03	5.42E-03	2.90E-02	5.92E-05	3.17E-04	0.02	2.3301	0.0542	6.26786	0.057	6.66591
	22.5541	402.3516	393.2784	16.8932	499.4303	294.6651	1.8181	9.7588	2.4980	1.2673	6.8094	1.7503	56.0075	20.6836	696.9641	40.4707	4423.17	0.0573	3.2457	0.0753	2.2710	0.0799	2.5367	0.0010	0.1119	0.0002	0.0244	8.2E-04	1.2E-01	3.5E-04	4.0E-02	5.0E-04	5.7E-02	3.0E-04	4.4E-02	2.1E-03	3.2E-01	2.0E-04	2.4E-02	2.65E-05	1.43E-04	3.65E-05	1.96E-04	8.03E-04	4.34E-03	6.84E-03	3.69E-02	7.47E-05	4.03E-04	0.02	2.7416	0.0538	7.05482	0.057	7.48752
	19.7999	403.0417	393.4096	14.8289	476.2206	294.5222	1.5984	10.5719	2.2391	1.1141	7.3766	1.5415	54.0545	18.2627	668.3214	38.1104	3915.87	0.0514	3.2072	0.0662	2.1738	0.0705	2.3990	0.0009	0.1012	0.0002	0.0239	8.2E-04	1.3E-01	3.4E-04	3.5E-02	4.8E-04	5.0E-02	3.0E-04	4.8E-02	2.2E-03	3.4E-01	1.9E-04	2.3E-02	2.33E-05	1.55E-04	3.21E-05	2.13E-04	7.07E-04	4.69E-03	6.02E-03	3.99E-02	6.57E-05	4.36E-04	0.02	2.4257	0.0529	7.01271	0.056	7.48141
77	14.1897	348.0805	337.6257	10.6229	389.3082	252.7438	1.1412	10.1566	1.6577	0.7957	7.0896	1.1161	45.6451	13.1175	558.0796	34.1373	4012.85	0.0391	2.9226	0.0475	1.7923	0.0503	1.9454	0.0009	0.1055	0.0002	0.0250	8.1E-04	1.4E-01	3.2E-04	3.7E-02	4.5E-04	5.2E-02	2.9E-04	5.1E-02	2.1E-03	3.6E-01	1.8E-04	2.4E-02	1.67E-05	1.49E-04	2.29E-05	2.05E-04	5.06E-04	4.51E-03	4.30E-03	3.84E-02	4.70E-05	4.19E-04	0.02	2.5248	0.0509	7.34615	0.054	7.83924
	9.5595	259.2474	247.8852	7.1516	297.0143	185.4083	0.7632	8.2935	1.1383	0.5326	5.7932	0.7637	36.5933	8.8411	444.9454	30.6882	4072.26	0.0287	2.8544	0.0321	1.3854	0.0336	1.4880	0.0008	0.1091	0.0002	0.0260	7.5E-04	1.4E-01	3.0E-04	3.8E-02	4.3E-04	5.4E-02	2.7E-04	5.3E-02	2.0E-03	3.7E-01	1.7E-04	2.5E-02	1.12E-05	1.22E-04	1.54E-05	1.67E-04	3.40E-04	3.70E-03	2.89E-03	3.14E-02	3.15E-05	3.43E-04	0.02	2.6057	0.0477	7.65036	0.05	8.1669
78	6.1522	175.2199	163.4806	4.5969	216.3654	122.2182	0.4849	6.2274	0.7488	0.3388	4.3547	0.5054	29.0480	5.7009	347.3929	28.4852	4483.96	0.0211	2.9110	0.0208	1.0286	0.0213	1.1201	0.0008	0.1712	0.0002	0.0343	7.3E-04	1.5E-01	2.9E-04	6.2E-02	4.2E-04	8.9E-02	2.7E-04	5.5E-02	1.9E-03	4.0E-01	1.7E-04	3.5E-02	7.14E-06	9.18E-05	9.81E-06	1.26E-04	2.17E-04	2.79E-03	1.84E-03	2.37E-02	2.01E-05	2.59E-04	0.02	4.2852	0.0466	9.75049	0.049	10.2847
	4.4634	140.1099	122.6739	3.3308	185.9224	91.6015	0.3478	5.0801	0.5639	0.2433	3.5550	0.3780	30.8592	4.1664	311.5130	27.6179	6605.53	0.0175	3.0528	0.0151	0.9225	0.0154	1.0303	0.0008	0.2452	0.0002	0.0470	7.4E-04	1.9E-01	2.9E-04	9.0E-02	4.2E-04	1.3E-01	2.7E-04	6.9E-02	1.9E-03	5.0E-01	1.7E-04	5.0E-02	5.16E-06	7.52E-05	7.07E-06	1.03E-04	1.57E-04	2.29E-03	1.33E-03	1.94E-02	1.45E-05	2.12E-04	0.02	6.2037	0.0467	13.2058	0.049	13.8778
79	3.7995	121.5031	107.1854	2.8333	181.8603	79.9464	0.2950	4.4773	0.4937	0.2064	3.1349	0.3271	28.1210	3.5778	308.3010	26.9948	6054.24	0.0160	2.7963	0.0129	0.8782	0.0131	0.9760	0.0008	0.2090	0.0002	0.0395	7.3E-04	1.6E-01	2.9E-04	7.7E-02	4.1E-04	1.1E-01	2.6E-04	5.6E-02	1.9E-03	4.1E-01	1.7E-04	4.2E-02	4.39E-06	6.65E-05	6.01E-06	9.11E-05	1.34E-04	2.02E-03	1.13E-03	1.71E-02	1.24E-05	1.87E-04	0.02	5.3032	0.0459	11.0634	0.048	11.6126
	3.4436	112.9971	101.0550	2.5672	177.1694	75.3458	0.2672	4.0824	0.4495	0.1871	2.8605	0.2986	24.8674	3.2634	303.7498	25.7918	4056.10	0.0151	2.2395	0.0117	0.8609	0.0119	0.9278	0.0008	0.1232	0.0002	0.0285	7.0E-04	1.5E-01	2.7E-04	4.3E-02	3.9E-04	6.1E-02	2.5E-04	5.6E-02	1.8E-03	4.0E-01	1.6E-04	2.7E-02	3.99E-06	6.09E-05	5.45E-06	8.35E-05	1.21E-04	1.85E-03	1.03E-03	1.57E-02	1.12E-05	1.72E-04	0.02	2.9692	0.0441	8.33717	0.047	8.8834
80	3.2322	110.6272	98.6846	2.4094	172.2284	73.6413	0.2512	3.7919	0.4186	0.1759	2.6557	0.2805	24.2417	3.0770	296.7668	24.4355	3969.67	0.0141	2.1596	0.0110	0.8379	0.0112	0.9023	0.0007	0.1096	0.0001	0.0266	6.6E-04	1.5E-01	2.6E-04	3.8E-02	3.7E-04	5.4E-02	2.4E-04	5.5E-02	1.7E-03	3.9E-01	1.5E-04	2.5E-02	3.75E-06	5.66E-05	5.12E-06	7.74E-05	1.14E-04	1.72E-03	9.64E-04	1.46E-02	1.06E-05	1.59E-04	0.02	2.6072	0.0416	7.82859	0.044	8.36478
	3.0468	107.2969	95.6898	2.2710	166.7215	71.3912	0.2372	3.5804	0.3934	0.1660	2.5086	0.2648	23.4796	2.9133	287.8079	23.3200	3847.72	0.0135	2.0817	0.0104	0.8114	0.0106	0.8766	0.0007	0.1063	0.0001	0.0258	6.3E-04	1.4E-01	2.5E-04	3.7E-02	3.5E-04	5.2E-02	2.3E-04	5.3E-02	1.6E-03	3.8E-01	1.4E-04	2.4E-02	3.54E-06	5.36E-05	4.84E-06	7.32E-05	1.08E-04	1.63E-03	9.10E-04	1.38E-02	9.97E-06	1.51E-04	0.02	2.5279	0.0397	7.58888	0.042	8.10858
81	2.9303	103.9389	92.9418	2.1843	161.5667	69.2400	0.2286	3.4252	0.3776	0.1600	2.4007	0.2548	22.6819	2.8160	278.1838	22.3473	3696.82	0.0130	2.0172	0.0100	0.7854	0.0103	0.8508	0.0007	0.1020	0.0001	0.0247	6.1E-04	1.4E-01	2.4E-04	3.5E-02	3.4E-04	5.0E-02	2.2E-04	5.1E-02	1.6E-03	3.6E-01	1.4E-04	2.3E-02	3.41E-06	5.14E-05	4.66E-06	7.02E-05	1.04E-04	1.56E-03	8.77E-04	1.32E-02	9.61E-06	1.45E-04	0.02	2.4273	0.0383	7.27319	0.04	7.7707
	2.8593	100.1413	90.0281	2.1315	156.2599	67.0197	0.2236	3.2993	0.3698	0.1565	2.3131	0.2482	21.8149	2.7571	267.5253	21.2873	3524.48	0.0127	1.9351	0.0098	0.7581	0.0101	0.8230	0.0006	0.0970	0.0001	0.0234	5.9E-04	1.3E-01	2.3E-04	3.3E-02	3.2E-04	4.7E-02	2.2E-04	4.8E-02	1.6E-03	3.4E-01	1.3E-04	2.2E-02	3.34E-06	4.96E-05	4.56E-06	6.77E-05	1.02E-04	1.51E-03	8.58E-04	1.27E-02	9.39E-06	1.40E-04	0.02	2.3092	0.0369	6.89496	0.039	7.36555
82	2.8352	96.7074	87.3479	2.1139	151.7969	65.1011	0.2225	3.2021	0.3682	0.1557	2.2455	0.2447	20.9903	2.7331	257.3104	20.2380	3332.79	0.0123	1.8427	0.0097	0.7340	0.0100	0.7986	0.0006	0.0913	0.0001	0.0220	5.6E-04	1.2E-01	2.1E-04	3.2E-02	3.1E-04	4.5E-02	2.0E-04	4.5E-02	1.5E-03	3.2E-01	1.2E-04	2.1E-02	3.32E-06	4.82E-05	4.54E-06	6.58E-05	1.01E-04	1.47E-03	8.53E-04	1.24E-02	9.34E-06	1.36E-04	0.01	2.177	0.035	6.4677	0.037	6.90772
	2.8196	92.8004	84.1765	2.1026	147.7065	62.8500	0.2221	3.1103	0.3684	0.1553	2.1815	0.2420	20.1736	2.7193	247.1183	19.3547	3126.24	0.0119	1.7422	0.0096	0.7113	0.0100	0.7756	0.0006	0.0856	0.0001	0.0205	5.3E-04	1.1E-01	2.0E-04	3.0E-02	2.9E-04	4.2E-02	1.9E-04	4.2E-02	1.4E-03	2.9E-01	1.2E-04	1.9E-02	3.30E-06	4.69E-05	4.52E-06	6.40E-05	1.01E-04	1.43E-03	8.50E-04	1.20E-02	9.31E-06	1.32E-04	0.01	2.0455	0.0333	6.01896	0.035	6.42594
83	3.0085	93.7362	86.0045	2.2444	145.9084	64.1707	0.2384	3.1141	0.3948	0.1667	2.1839	0.2552	19.5718	2.9001	239.7579	18.8424	2912.97	0.0121	1.6404	0.0102	0.6985	0.0108	0.7659	0.0005	0.0839	0.0001	0.0194	5.1E-04	1.0E-01	2.0E-04	2.9E-02	2.8E-04	4.2E-02	1.9E-04	3.8E-02	1.3E-03	2.7E-01	1.1E-04	1.9E-02	3.54E-06	4.70E-05	4.84E-06	6.41E-05	1.08E-04	1.43E-03	9.11E-04	1.21E-02	9.96E-06	1.32E-04	0.01	2.0209	0.032	5.68175	0.034	6.05435
	3.5733	104.5088	97.6614	2.6679	147.7755	72.9607	0.2857	3.2460	0.4692	0.1996	2.2751	0.2971	19.3319	3.4364	237.4869	18.7865	2695.40	0.0133	1.5581	0.0121	0.7019	0.0129	0.7818	0.0005	0.0944	0.0001	0.0200	5.0E-04	9.5E-02	1.9E-04	3.4E-02	2.8E-04	4.8E-02	1.8E-04	3.5E-02	1.3E-03	2.5E-01	1.1E-04	2.0E-02	4.22E-06	4.89E-05	5.79E-06	6.67E-05	1.28E-04	1.49E-03	1.09E-03	1.25E-02	1.19E-05	1.37E-04	0.01	2.3333	0.0312	5.73166	0.033	6.06958
	4.7262	123.5848	117.1368	3.5322	155.7815	87.3311	0.3816	3.5657	0.5923	0.2663	2.4969	0.3838	20.4227	4.5279	242.6065	19.1415	3783.81	0.0157	1.6289	0.0159	0.7316	0.0172	0.8326	0.0005	0.1214	0.0001	0.0226	4.9E-04	8.7E-02	1.9E-04	4.5E-02	2.7E-04	6.4E-02	1.8E-04	3.1E-02	1.3E-03	2.3E-01	1.1E-04	2.4E-02	5.61E-06	5.35E-05	7.71E-06	7.31E-05	1.70E-04	1.63E-03	1.45E-03	1.37E-02	1.58E-05	1.51E-04	0.01	3.0915	0.0309	6.30268	0.033	6.60655
	7.2075	154.0369	146.5782	5.3929	173.4778	109.2844	0.5873	4.3819	0.8156	0.4094	3.0651	0.5708	22.8317	6.8678	259.4126	19.8876	4240.39	0.0211	1.6824	0.0242	0.8056	0.0265	0.9218	0.0005	0.1311	0.0001	0.0231	4.8E-04	8.0E-02	1.9E-04	4.9E-02	2.7E-04	7.0E-02	1.7E-04	2.8E-02	1.3E-03	2.1E-01	1.1E-04	2.6E-02	8.58E-06	6.54E-05	1.18E-05	8.94E-05	2.61E-04	1.99E-03	2.22E-03	1.68E-02	2.42E-05	1.84E-04	0.01	3.3753	0.0304	6.36922	0.032	6.64395
84	9.1629	175.4612	168.9710	6.8593	194.6402	126.1945	0.7495	5.2465	0.9857	0.5222	3.6663	0.7174	24.1698	8.7068	280.5224	20.1770	3859.84	0.0252	1.6582	0.0307	0.9013	0.0337	1.0232	0.0005	0.1199	0.0001	0.0216	4.6E-04	7.8E-02	1.8E-04	4.5E-02	2.6E-04	6.4E-02	1.7E-04	2.8E-02	1.2E-03	2.1E-01	1.1E-04	2.4E-02	1.09E-05	7.78E-05	1.51E-05	1.07E-04	3.32E-04	2.37E-03	2.82E-03	2.00E-02	3.08E-05	2.19E-04	0.01	3.073	0.0292	5.99111	0.031	6.26266
	8.9423	174.2055	168.8156	6.6941	212.4516	126.2012	0.7316	5.8678	0.9674	0.5097	4.0981	0.6994	25.4679	8.4945	297.2363	19.4840	3260.98	0.0245	1.5821	0.0299	0.9812	0.0329	1.0990	0.0005	0.0944	0.0001	0.0183	4.4E-04	7.6E-02	1.7E-04	3.5E-02	2.5E-04	4.9E-02	1.6E-04	2.7E-02	1.1E-03	2.0E-01	1.0E-04	1.9E-02	1.07E-05	8.67E-05	1.47E-05	1.19E-04	3.24E-04	2.64E-03	2.76E-03	2.23E-02	3.01E-05	2.44E-04	0.01	2.3821	0.0277	5.14487	0.029	5.41115
85	7.4528	159.6899	151.5798	5.5773	215.9723	113.2370	0.6088	5.9509	0.8291	0.4242	4.1551	0.5857	25.9295	7.0930	311.4561	18.2228	3898.96	0.0211	1.7508	0.0249	0.9958	0.0274	1.1140	0.0005	0.0978	0.0001	0.0188	4.2E-04	7.8E-02	1.6E-04	3.6E-02	2.4E-04	5.1E-02	1.5E-04	2.8E-02	1.1E-03	2.0E-01	9.5E-05	2.0E-02	8.88E-06	8.78E-05	1.22E-05	1.21E-04	2.70E-04	2.67E-03	2.30E-03	2.26E-02	2.51E-05	2.47E-04	0.01	2.4721	0.0265	5.30801	0.028	5.58086
	5.0654	126.8037	116.4928	3.7874	190.1876	86.9086	0.4119	4.9973	0.5852	0.2872	3.4908	0.4040	25.1443	4.8481	285.7442	16.4318	4169.72	0.0157	2.1314	0.0170	0.8894	0.0186	1.0027	0.0004	0.1193	0.0001	0.0237	4.0E-04	1.0E-01	1.5E-04	4.3E-02	2.2E-04	6.2E-02	1.4E-04	3.7E-02	1.0E-03	2.7E-01	8.9E-05	2.5E-02	6.03E-06	7.39E-05	8.30E-06	1.01E-04	1.83E-04	2.25E-03	1.56E-03	1.90E-02	1.70E-05	2.08E-04	0.01	2.9915	0.0249	6.72941	0.026	7.09369
	2.8269	93.6026	81.2033	2.1094	155.9063	60.4747	0.2275	3.8095	0.3494	0.1588	2.6635	0.2330	22.4171	2.7388	252.2082	14.3256	3964.35	0.0105	2.2305	0.0095	0.7483	0.0103	0.8492	0.0004	0.1267	0.0001	0.0264	3.6E-04	1.2E-01	1.4E-04	4.6E-02	2.0E-04	6.5E-02	1.3E-04	4.5E-02	9.4E-04	3.2E-01	8.1E-05	2.7E-02	3.36E-06	5.66E-05	4.60E-06	7.76E-05	1.02E-04	1.72E-03	8.65E-04	1.46E-02	9.46E-06	1.60E-04	0.01	3.1402	0.0227	7.56929	0.024	8.00798
	1.7660	45.7328	39.8934	1.3049	58.3425	28.7862	0.1303	0.9886	0.2059	0.0914	0.6955	0.1541	9.1865	1.5521	100.2630	17.6123	2297.99	0.0089	1.3360	0.0060	0.2936	0.0055	0.2924	0.0005	0.0601	0.0001	0.0136	3.5E-04	7.1E-02	1.7E-04	2.1E-02	2.5E-04	3.0E-02	1.3E-04	2.6E-02	9.2E-04	1.8E-01	9.4E-05	1.3E-02	1.96E-06	1.52E-05	2.65E-06	2.02E-05	5.99E-05	4.69E-04	5.03E-04	3.89E-03	5.51E-06	4.27E-05	0.01	1.4592	0.0248	3.95836	0.026	4.21132
	1.9136	49.4672	43.1079	1.4125	64.6141	31.0513	0.1409	1.0715	0.2260	0.0989	0.7543	0.1673	10.0856	1.6832	108.9469	19.7345	2544.72	0.0099	1.5709	0.0065	0.3197	0.0060	0.3205	0.0005	0.0652	0.0001	0.0143	3.8E-04	7.1E-02	1.9E-04	2.3E-02	2.8E-04	3.3E-02	1.4E-04	2.6E-02	1.0E-03	1.9E-01	1.0E-04	1.4E-02	2.12E-06	1.66E-05	2.87E-06	2.19E-05	6.49E-05	5.13E-04	5.45E-04	4.24E-03	5.97E-06	4.66E-05	0.01	1.5959	0.0274	4.12839	0.029	4.3827
	2.0730	54.2220	46.3786	1.5295	72.0782	33.3128	0.1526	1.1289	0.2465	0.1070	0.7954	0.1807	10.8522	1.8173	117.0170	21.3373	2615.56	0.0107	1.7023	0.0070	0.3503	0.0064	0.3550	0.0006	0.0696	0.0001	0.0146	4.1E-04	6.9E-02	2.1E-04	2.5E-02	3.0E-04	3.6E-02	1.5E-04	2.5E-02	1.1E-03	1.8E-01	1.1E-04	1.5E-02	2.30E-06	1.76E-05	3.10E-06	2.31E-05	7.03E-05	5.44E-04	5.89E-04	4.48E-03	6.46E-06	4.93E-05	0.01	1.7237	0.0292	4.18917	0.031	4.43378
	2.1725	57.8894	48.4987	1.6024	74.3761	34.6389	0.1597	1.1875	0.2570	0.1120	0.8347	0.1894	10.9066	1.9014	118.2182	22.5319	2878.43	0.0113	1.7958	0.0073	0.3564	0.0067	0.3662	0.0006	0.0790	0.0001	0.0154	4.2E-04	6.5E-02	2.2E-04	2.9E-02	3.1E-04	4.1E-02	1.5E-04	2.3E-02	1.1E-03	1.7E-01	1.2E-04	1.6E-02	2.40E-06	1.85E-05	3.25E-06	2.42E-05	7.36E-05	5.74E-04	6.17E-04	4.72E-03	6.76E-06	5.19E-05	0.01	1.9919	0.0306	4.33972	0.032	4.56656
	2.2640	61.2310	49.9369	1.6697	77.2723	35.6232	0.1662	1.2068	0.2671	0.1166	0.8490	0.1973	11.2818	1.9765	120.7950	23.5373	3313.54	0.0118	1.8867	0.0076	0.3662	0.0070	0.3853	0.0006	0.0894	0.0001	0.0164	4.4E-04	6.1E-02	2.3E-04	3.3E-02	3.3E-04	4.8E-02	1.6E-04	2.2E-02	1.2E-03	1.6E-01	1.2E-04	1.8E-02	2.50E-06	1.90E-05	3.38E-06	2.47E-05	7.66E-05	5.91E-04	6.42E-04	4.83E-03	7.04E-06	5.32E-05	0.02	2.285	0.0319	4.56185	0.033	4.77569
	2.3437	63.9965	50.4037	1.7302	79.0228	36.1981	0.1721	1.2546	0.2704	0.1207	0.8838	0.2044	12.2855	2.0434	123.8243	24.0890	3770.42	0.0119	1.9617	0.0079	0.3751	0.0072	0.3997	0.0006	0.1002	0.0001	0.0178	4.5E-04	6.3E-02	2.3E-04	3.7E-02	3.4E-04	5.4E-02	1.6E-04	2.2E-02	1.2E-03	1.7E-01	1.3E-04	2.0E-02	2.59E-06	1.99E-05	3.50E-06	2.58E-05	7.92E-05	6.20E-04	6.65E-04	5.06E-03	7.28E-06	5.58E-05	0.02	2.5749	0.0329	4.93197	0.035	5.1497
	2.4309	66.4310	51.0804	1.7965	82.2021	36.8455	0.1785	1.2623	0.2763	0.1252	0.8909	0.2120	13.3091	2.1139	133.4490	24.5415	4236.13	0.0121	2.1101	0.0082	0.3946	0.0075	0.4290	0.0007	0.1178	0.0001	0.0209	4.7E-04	7.3E-02	2.4E-04	4.4E-02	3.5E-04	6.3E-02	1.7E-04	2.6E-02	1.2E-03	1.9E-01	1.3E-04	2.3E-02	2.68E-06	2.03E-05	3.63E-06	2.62E-05	8.21E-05	6.32E-04	6.89E-04	5.14E-03	7.55E-06	5.68E-05	0.02	3.0279	0.0339	5.78219	0.036	6.03628
	2.5144	69.5831	52.1170	1.8592	86.4225	37.7024	0.1845	1.3089	0.2856	0.1294	0.9252	0.2191	14.5435	2.1805	151.0073	25.0461	4748.81	0.0123	2.4811	0.0085	0.4262	0.0077	0.4710	0.0007	0.1410	0.0001	0.0261	4.8E-04	1.0E-01	2.5E-04	5.2E-02	3.5E-04	7.5E-02	1.7E-04	3.6E-02	1.3E-03	2.6E-01	1.3E-04	2.8E-02	2.77E-06	2.12E-05	3.75E-06	2.73E-05	8.48E-05	6.62E-04	7.12E-04	5.37E-03	7.80E-06	5.94E-05	0.02	3.5954	0.0347	7.28156	0.036	7.62956
	2.6076	72.2340	53.4119	1.9292	91.3425	38.6908	0.1912	1.3107	0.2953	0.1341	0.9282	0.2268	16.4882	2.2513	171.1690	25.4480	5319.37	0.0125	2.8468	0.0088	0.4618	0.0080	0.5168	0.0007	0.1644	0.0001	0.0314	4.9E-04	1.3E-01	2.5E-04	6.0E-02	3.6E-04	8.6E-02	1.7E-04	4.6E-02	1.3E-03	3.3E-01	1.4E-04	3.3E-02	2.87E-06	2.15E-05	3.89E-06	2.76E-05	8.78E-05	6.72E-04	7.37E-04	5.43E-03	8.08E-06	6.01E-05	0.02	4.1602	0.0354	8.8278	0.037	9.27529
	2.6984	74.4555	55.2135	1.9970	95.3410	40.2210	0.1976	1.3614	0.3068	0.1386	0.9649	0.2342	18.2359	2.3200	190.3525	25.8867	6073.93	0.0128	3.1382	0.0091	0.4920	0.0082	0.5588	0.0007	0.1848	0.0001	0.0361	5.0E-04	1.5E-01	2.6E-04	6.7E-02	3.7E-04	9.7E-02	1.8E-04	5.5E-02	1.3E-03	4.0E-01	1.4E-04	3.8E-02	2.96E-06	2.25E-05	4.02E-06	2.88E-05	9.07E-05	7.01E-04	7.62E-04	5.66E-03	8.34E-06	6.27E-05	0.02	4.6527	0.036	10.207	0.038	10.7447
	2.8025	76.9800	56.9470	2.0749	98.9285	41.6427	0.2050	1.3691	0.3185	0.1438	0.9715	0.2425	19.6351	2.3962	205.9320	26.2633	6655.32	0.0131	3.3000	0.0094	0.5166	0.0085	0.5918	0.0007	0.2003	0.0001	0.0396	5.0E-04	1.7E-01	2.6E-04	7.3E-02	3.7E-04	1.0E-01	1.8E-04	6.2E-02	1.3E-03	4.5E-01	1.4E-04	4.1E-02	3.07E-06	2.27E-05	4.16E-06	2.90E-05	9.40E-05	7.09E-04	7.90E-04	5.71E-03	8.65E-06	6.34E-05	0.02	5.0301	0.0366	11.2216	0.038	11.8237
	2.8984	78.4367	57.6171	2.1466	102.9592	42.0783	0.2118	1.4242	0.3332	0.1486	1.0104	0.2502	20.6185	2.4672	217.7972	26.5884	6985.58	0.0134	3.3335	0.0098	0.5374	0.0087	0.6226	0.0007	0.2115	0.0001	0.0417	5.1E-04	1.8E-01	2.6E-04	7.7E-02	3.8E-04	1.1E-01	1.8E-04	6.4E-02	1.3E-03	4.7E-01	1.4E-04	4.3E-02	3.17E-06	2.35E-05	4.30E-06	3.02E-05	9.70E-05	7.34E-04	8.16E-04	5.93E-03	8.93E-06	6.57E-05	0.02	5.3165	0.0371	11.7927	0.039	12.4216
	3.0054	78.8280	58.5791	2.2266	105.7890	42.7758	0.2194	1.4400	0.3491	0.1539	1.0218	0.2587	20.9412	2.5457	221.6200	26.8848	6991.67	0.0137	3.2739	0.0101	0.5469	0.0090	0.6392	0.0007	0.2209	0.0001	0.0425	5.2E-04	1.8E-01	2.7E-04	8.1E-02	3.8E-04	1.2E-01	1.9E-04	6.3E-02	1.4E-03	4.6E-01	1.4E-04	4.5E-02	3.28E-06	2.38E-05	4.46E-06	3.05E-05	1.00E-04	7.41E-04	8.44E-04	5.99E-03	9.25E-06	6.64E-05	0.02	5.5802	0.0376	11.9785	0.039	12.594
	3.1092	79.6625	61.1334	2.3043	110.3951	44.5415	0.2267	1.5074	0.3640	0.1590	1.0688	0.2670	20.9756	2.6203	221.0196	27.1341	6702.89	0.0139	3.1611	0.0105	0.5597	0.0093	0.6557	0.0007	0.2310	0.0001	0.0428	5.3E-04	1.6E-01	2.7E-04	8.5E-02	3.9E-04	1.2E-01	1.9E-04	5.8E-02	1.4E-03	4.3E-01	1.5E-04	4.6E-02	3.39E-06	2.47E-05	4.60E-06	3.19E-05	1.04E-04	7.69E-04	8.72E-04	6.23E-03	9.55E-06	6.90E-05	0.02	5.8883	0.0381	11.9316	0.04	12.5023
	3.2194	80.4960	64.3931	2.3868	113.9796	47.0013	0.2345	1.5446	0.3810	0.1645	1.0946	0.2758	20.5766	2.7012	216.6190	27.3875	6194.44	0.0142	3.0095	0.0108	0.5659	0.0096	0.6710	0.0007	0.2431	0.0001	0.0428	5.4E-04	1.5E-01	2.7E-04	9.1E-02	3.9E-04	1.3E-01	1.9E-04	5.2E-02	1.4E-03	3.9E-01	1.5E-04	4.7E-02	3.51E-06	2.52E-05	4.76E-06	3.26E-05	1.07E-04	7.83E-04	9.01E-04	6.36E-03	9.87E-06	7.04E-05	0.02	6.2621	0.0387	11.8032	0.041	12.3114
	3.3486	81.3591	65.4665	2.4835	122.5327	47.8923	0.2435	1.6166	0.3994	0.1708	1.1447	0.2861	20.8490	2.7911	206.9494	27.6842	6291.05	0.0146	2.8101	0.0113	0.5935	0.0099	0.6707	0.0008	0.2537	0.0001	0.0425	5.5E-04	1.3E-01	2.8E-04	9.6E-02	4.0E-04	1.4E-01	2.0E-04	4.5E-02	1.4E-03	3.4E-01	1.5E-04	4.8E-02	3.64E-06	2.61E-05	4.94E-06	3.40E-05	1.11E-04	8.12E-04	9.35E-04	6.62E-03	1.02E-05	7.31E-05	0.02	6.5996	0.0393	11.5593	0.041	11.9968
	3.4718	83.2630	66.8226	2.5756	131.5973	49.1189	0.2521	1.6550	0.4245	0.1768	1.1712	0.2960	22.7397	2.8795	198.5440	28.0060	6547.18	0.0149	2.5752	0.0117	0.6240	0.0102	0.6773	0.0008	0.2592	0.0001	0.0415	5.6E-04	1.1E-01	2.8E-04	9.9E-02	4.0E-04	1.4E-01	2.0E-04	3.8E-02	1.5E-03	2.9E-01	1.5E-04	4.8E-02	3.76E-06	2.66E-05	5.12E-06	3.47E-05	1.15E-04	8.25E-04	9.68E-04	6.74E-03	1.06E-05	7.45E-05	0.02	6.8004	0.04	11.1574	0.042	11.5244
	3.8068	87.7789	71.6757	2.8267	141.3437	52.5229	0.2753	1.8045	0.4662	0.1931	1.2750	0.3219	24.4382	3.1024	203.1074	28.4717	6548.80	0.0156	2.3333	0.0128	0.6689	0.0110	0.6857	0.0008	0.2586	0.0001	0.0409	5.7E-04	1.0E-01	2.9E-04	9.9E-02	4.1E-04	1.4E-01	2.0E-04	3.5E-02	1.5E-03	2.8E-01	1.6E-04	4.8E-02	4.10E-06	2.86E-05	5.58E-06	3.76E-05	1.25E-04	8.85E-04	1.06E-03	7.27E-03	1.15E-05	8.02E-05	0.02	6.7981	0.0407	10.9654	0.043	11.3113
	4.0593	91.6180	76.5138	3.0158	155.3865	56.1149	0.2927	1.8795	0.5126	0.2053	1.3266	0.3418	25.8551	3.2741	215.3720	29.0118	6287.39	0.0162	2.4633	0.0137	0.7361	0.0116	0.7149	0.0008	0.2516	0.0001	0.0408	5.8E-04	1.1E-01	2.9E-04	9.5E-02	4.2E-04	1.4E-01	2.1E-04	3.9E-02	1.5E-03	3.0E-01	1.6E-04	4.7E-02	4.36E-06	2.96E-05	5.93E-06	3.91E-05	1.33E-04	9.12E-04	1.12E-03	7.52E-03	1.23E-05	8.29E-05	0.02	6.5849	0.0415	11.0159	0.044	11.3949
	4.6017	100.4333	85.9097	3.4223	170.3773	63.4603	0.3301	2.0916	0.5519	0.2315	1.4748	0.3836	27.0917	3.6317	231.1717	29.7059	5813.94	0.0173	2.5550	0.0155	0.8071	0.0129	0.7669	0.0008	0.2361	0.0002	0.0397	5.9E-04	1.2E-01	3.0E-04	8.9E-02	4.3E-04	1.3E-01	2.1E-04	4.2E-02	1.6E-03	3.2E-01	1.6E-04	4.5E-02	4.90E-06	3.25E-05	6.68E-06	4.33E-05	1.49E-04	9.99E-04	1.26E-03	8.29E-03	1.38E-05	9.12E-05	0.02	6.1381	0.0425	10.7983	0.045	11.2106
	5.0261	110.9420	97.2371	3.7404	190.2489	71.9074	0.3593	2.2240	0.5876	0.2520	1.5668	0.4164	28.6956	3.9127	250.4310	30.4114	5353.50	0.0181	2.5355	0.0169	0.9019	0.0139	0.8417	0.0008	0.2366	0.0002	0.0405	6.1E-04	1.3E-01	3.1E-04	8.9E-02	4.4E-04	1.3E-01	2.2E-04	4.6E-02	1.6E-03	3.4E-01	1.7E-04	4.6E-02	5.32E-06	3.43E-05	7.27E-06	4.60E-05	1.62E-04	1.05E-03	1.37E-03	8.75E-03	1.50E-05	9.62E-05	0.02	6.1282	0.0434	11.0903	0.046	11.5363
	5.8991	123.7976	111.8328	4.3950	213.3965	83.0041	0.4184	2.5192	0.6662	0.2935	1.7723	0.4833	30.8266	4.4617	263.4021	31.3566	5367.38	0.0197	2.2310	0.0198	1.0010	0.0158	0.9104	0.0008	0.2291	0.0002	0.0385	6.2E-04	1.2E-01	3.1E-04	8.6E-02	4.5E-04	1.2E-01	2.2E-04	4.1E-02	1.6E-03	3.1E-01	1.7E-04	4.4E-02	6.18E-06	3.83E-05	8.45E-06	5.16E-05	1.88E-04	1.17E-03	1.59E-03	9.81E-03	1.74E-05	1.08E-04	0.02	5.9565	0.0444	10.4782	0.047	10.8781

ambiente
ingegneria ambientale e laboratori

STATO DI PROGETTO 2018 - AEROPORTO, TRAFFICO SENZA VARIANTE NODO DI PERETOLA CON TERMOVALORIZZATORE

Toscana Aeroporti

REC	NOX			NO2			PM10			PM2.5		VOC		CO		CO2		SOX	
	Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
1	14.3803	390.1207	245.8956	10.7785	291.8615	183.7391	1.1770	8.9943	1.5702	0.8206	6.2886	1.1300	39.5952	13.7200	457.4887	39.8172	7138.43	0.0488	5.6242
2	12.6792	677.0134	305.8193	9.5655	511.9818	228.9927	1.0301	12.0994	1.6093	0.7190	8.4706	1.0244	58.2756	12.2489	698.3444	57.0048	9118.68	0.0516	5.4846
3	31.5210	1144.6141	672.8457	23.7131	862.8557	502.8573	2.5362	16.3764	3.6147	1.7747	11.5136	2.7003	118.3416	31.5145	1419.8023	209.2158	21304.96	0.1594	20.3053
4	36.5500	977.0080	564.8273	27.6730	735.0432	423.7131	2.9783	18.8713	4.0246	2.0783	13.2433	2.9613	125.6105	35.5509	1402.8931	136.5314	20388.14	0.1322	14.5020
5	31.5442	798.5781	582.7287	23.9273	603.4761	436.5689	2.5692	15.2969	3.4936	1.7925	10.7337	2.5473	79.6625	30.5868	882.5383	127.0291	13688.07	0.1150	7.4530
6	14.5292	398.6911	196.1063	10.8057	292.5100	144.5336	1.1220	5.6014	1.5741	0.7892	3.9742	1.2505	39.3766	13.4422	418.4794	181.9147	13041.91	0.1417	12.1253
7	36.4021	923.4386	540.0089	27.2345	691.1331	403.1680	2.8181	14.7436	3.7598	1.9912	10.5191	3.9666	163.7880	43.3102	1683.1325	684.4922	37860.21	0.3498	22.5526
8	24.4084	683.5803	394.6103	17.4941	513.3582	288.2853	1.7906	10.0101	2.4117	1.2758	7.1463	3.6335	137.4447	34.3522	1471.0873	1593.4762	69595.19	0.4298	36.3000
9	29.7172	703.3090	491.8749	22.1587	530.1018	367.1189	2.3420	14.0474	3.1677	1.6404	9.8660	2.6091	73.3478	29.3565	799.7693	292.2742	11468.99	0.1753	9.5744
10	28.5919	696.3838	379.8597	21.2868	517.9399	280.9063	2.0908	9.4208	2.8615	1.4698	6.6556	2.3525	64.5390	23.0290	652.8234	253.8448	14365.43	0.2073	13.3323
11	35.2603	799.7545	532.1721	26.2331	599.4227	397.7999	2.7986	14.3915	3.7364	1.9608	10.1364	3.1896	110.0312	36.0632	1156.0120	430.8453	15817.58	0.2336	15.4319
12	33.2304	742.9263	517.5868	24.7241	558.6284	386.5490	2.6301	14.5810	3.5529	1.8422	10.2474	2.9593	80.7699	33.3545	869.5847	383.2738	14506.06	0.2122	10.3131
13	27.1268	612.4123	419.5385	20.0489	460.3130	313.0827	2.1454	11.9008	2.8972	1.5081	8.3823	2.6582	69.8168	29.4932	765.3748	544.9396	33514.93	0.2582	20.2339
14	26.8301	677.7156	434.1313	19.9245	509.1229	323.7850	2.1063	12.4532	2.8965	1.4770	8.7592	2.4181	83.0077	26.9124	896.5291	342.5401	15162.31	0.1934	11.3304
15	22.6724	612.8391	384.8808	16.8034	461.5957	285.8937	1.7726	10.9833	2.4624	1.2437	7.7301	2.0595	61.3118	22.7983	679.0704	311.5585	13746.14	0.1753	9.3119
16	15.8576	462.6557	208.7050	11.7658	333.5044	152.3239	1.1809	5.4293	1.6504	0.8311	3.8435	1.3342	47.2616	13.5490	471.1150	185.6382	17050.72	0.1490	15.8034
17	19.6379	529.0390	257.1172	14.6042	382.2356	188.3621	1.4717	6.5371	2.0483	1.0343	4.6162	1.6258	52.5212	16.7088	526.8945	193.8370	14483.46	0.1608	12.1691
18	30.5210	749.5302	396.5805	22.7655	549.2894	293.3515	2.2539	10.0636	3.0711	1.5825	7.0920	2.4662	67.2466	24.6165	702.8307	223.3260	15079.01	0.1981	14.8978
19	33.5786	698.7835	450.7423	24.8946	522.5076	334.9728	2.5690	12.5137	3.4580	1.8048	8.8294	3.0539	82.5663	32.3957	874.4930	519.5967	35860.80	0.2784	26.4907
20	34.7977	710.1162	471.4425	25.8286	526.2016	350.2035	2.6791	13.5620	3.6003	1.8817	9.5717	3.1606	75.7406	33.9470	875.1215	531.7771	32513.69	0.2856	26.1139
21	28.5786	646.1944	431.7274	21.1682	486.5032	319.8394	2.2519	12.5147	3.0452	1.5819	8.8128	2.6929	83.3717	29.8752	856.1131	500.2121	21303.12	0.2598	15.6289
22	32.0538	691.4679	442.7474	23.8273	522.0142	328.2943	2.4664	12.0788	3.2458	1.7317	8.5158	2.8642	73.9221	30.7731	778.5090	435.2893	22457.57	0.2502	14.4025
23	66.6591	1386.4062	963.1354	49.9242	1035.1575	718.2681	4.7063	21.6584	6.1462	3.3023	15.2229	5.2031	115.4009	47.1910	1006.4838	228.8267	15710.61	0.2478	14.0899
24	24.6744	578.2743	383.0346	18.2863	434.4424	283.1806	1.8890	10.3935	2.5325	1.3276	7.3395	2.2162	64.1102	23.6224	732.4861	368.5514	30381.23	0.2142	28.2731
25	8.3647	222.4860	106.3513	6.2002	164.9285	77.1912	0.6266	2.9498	0.8815	0.4412	2.0925	0.7049	23.9355	7.2517	255.1949	102.9964	6955.41	0.0858	7.6071
26	26.4370	547.3854	323.5385	19.7800	397.3594	239.0470	2.0365	7.9865	2.6760	1.4260	5.6199	2.0906	45.8054	22.6538	487.7902	148.1380	13392.59	0.1526	14.0140
27	27.1766	590.0691	359.4017	20.3325	433.7934	265.5444	2.0824	8.7698	2.7978	1.4586	6.1660	2.1506	49.2369	23.0637	542.4885	152.7517	13884.34	0.1565	14.1794
28	28.1209	665.7587	397.1263	21.0395	493.3801	293.4764	2.1378	9.5807	2.9604	1.4977	6.7312	2.2264	55.9237	23.5107	608.7451	155.9940	13196.01	0.1586	13.4904
29	24.0783	478.7583	335.9663	17.8917	363.8456	249.0863	1.8769	9.7363	2.4039	1.3165	6.8605	2.0818	51.6917	23.0338	641.0541	278.4141	14805.92	0.1856	11.3491
30	34.9912	575.7753	373.3976	26.2341	425.5409	276.6470	2.7230	9.5282	3.4092	1.9040	6.6873	2.7309	48.1314	30.1799	522.7450	141.0107	13043.78	0.1628	12.1426
31	26.7834	801.3689	434.9485	18.1051	602.1484	308.9832	1.7957	9.9438	2.5119	1.3166	7.2834	8.3194	239.8375	65.8758	2539.9431	5818.4563	155531.40	0.7890	44.4473
32	25.4459	999.7476	417.5829	17.4091	749.3607	299.7280	1.7162	9.4352	2.4508	1.2610	7.0154	7.2229	278.2323	59.6481	2526.8431	4689.9733	141165.57	0.7551	61.0841
33	12.2741	447.9826	227.0936	9.1206	330.4027	167.5474	0.9641	7.3732	1.2570	0.6767	5.2032	1.1239	51.7486	12.6068	541.1337	167.1674	13732.04	0.0976	7.5064
34	31.5279	753.4407	465.7881	23.3881	558.6821	345.4994	2.2892	12.2543	3.0779	1.6108	8.6715	2.7470	88.2118	26.6137	883.7976	393.1836	27372.62	0.2392	20.0645
35	11.8348	402.2221	216.2487	8.7409	293.3390	158.7982	0.9206	6.6761	1.2265	0.6473	4.7265	1.1170	43.1224	12.3548	468.1731	196.0497	13192.97	0.1135	9.3177
36	41.7873	937.9854	650.6019	31.1330	705.2028	483.8965	2.9864	15.3365	4.0359	2.0982	10.8192	3.4170	92.9394	32.0543	908.5659	313.5630	22647.05	0.2363	19.6805
37	35.9379	827.1476	532.3560	26.6845	618.9914	393.7820	2.6670	14.1542	3.5554	1.8716	9.9659	3.0141	84.4574	30.6248	861.5378	350.7850	22669.93	0.2307	17.2197
38	46.7631	870.0130	564.0823	34.7450	648.9308	415.7960	3.4718	16.0255	4.5198	2.4340	11.2780	3.8946	87.4436	39.8188	879.4508	422.0421	20561.87	0.2656	15.0581
39	7.0408	266.8880	138.4427	5.1423	194.5857	100.4073	0.5403	3.9227	0.7138	0.3816	2.7888	0.6845	32.0234	7.4637	327.6803	157.3068	10893.31	0.0997	9.2723
40	25.3906	608.9074	322.6457	18.7945	457.7791	237.0712	1.8944	11.1248	2.5635	1.3317	7.8557	2.2000	65.9651	22.6122	738.7380	320.6237	22159.80	0.2091	16.0327
41	7.8061	269.5207	150.4038	5.6700	189.0821	108.2545	0.5971	3.9409	0.7676	0.4233	2.8063	0.7322	33.2696	7.9751	371.1500	192.9303	15350.01	0.1475	14.5836
42	4.3879	166.5381	89.2959	3.1853	119.3391	64.3731	0.3367	2.4099	0.4294	0.2392	1.7219	0.4068	17.2171	4.4303	191.5152	116.7973	9434.84	0.0954	9.0079
43	8.2410	294.7383	148.0406	5.9942	198.1319	105.9363	0.6244	3.9289	0.8411	0.4425	2.8201	0.7542	29.1715	8.0494	319.8476	192.7162	21947.60	0.1507	23.3974
44	4.9312	171.4500	97.1623	3.5878	126.8448	70.3088	0.3774	2.5407	0.5056	0.2683	1.8174	0.4472	22.5270	4.8428	237.2449	125.5930	10249.27	0.1084	10.8783
45	6.1373	208.9195	109.0620	4.4736	150.2698	78.0703	0.4638	2.9149	0.6508	0.3293	2.0841	0.5564	23.5295	5.8855	256.0503	145.0105	12527.13	0.1202	12.3380
46	27.6186	613.2798	434.3079	20.6150	449.5964	322.4269	1.9144	12.8470	2.8621	1.3453	9.0426	2.1799	56.1384	19.1176	500.6349	126.4454	9641.09	0.1221	8.7403
47	9.0939	264.9537	142.1998	6.6841	187.4373	102.3616	0.6719	4.2898	0.9498	0.4754	3.0480	0.7738	25.1406	7.8569	270.2728	154.0705	16210.71	0.1345	13.6692
48	3.5879	124.7254	71.6206	2.6115	91.1176	51.7679	0.2740	1.8053	0.3701	0.1949	1.2915	0.3217	13.3183	3.4641	145.6775	92.0019	8395.94	0.0817	8.1754
49	11.7196	284.7121	151.9489	8.7253	208.1634	110.7257	0.8629	3.5742	1.1577	0.6065	2.5273	0.9526	28.4641	9.4871	280.3139	96.8466	8358.54	0.0887	7.0056
50	10.3991	250.0498	137.5295	7.7479	180.2937	100.1889	0.7804	3.3206	1.0728	0.5479	2.3429	0.8386	24.6145	8.6640	246.1541	80.1427	7830.20	0.0757	7.7588
51	5.2108	261.5904	156.3792	3.9203	196.8257	116.9687	0.4039	4.9312	0.6724	0.2828	3.4585	0.4239	24.4127	4.6255	285.2402	30.0244	5008.11	0.0267	4.6626
52	4.2341	290.3622	140.0985	3.1846	218.8326	104.7918	0.3291	4.7239	0.5249	0.2305	3.3158	0.3470	25.8810	3.8049	301.9995	26.3186	4619.93	0.0231	4.6562
53	10.0602	433.8652	247.8380	7.5895	327.4875	185.7003	0.8038	7.3438	1.2042	0.5612	5.1399	0.7934	37.2023	9.1931	449.2759	34.3739	5197.48	0.0389	5.3230
54	2.9912	212.7407	93.3937	2.2430	152.4869	69.6434	0.2316	3.9489	0.3943	0.1626	2.7837	0.2560	26.5413	2.7726	266.2328	28.1538	11536.64	0.0226	9.9668
55	2.4675	193.1521	84.7235	1.8483	143.4685	63.2121	0.1911	3.3033	0.3258	0.1343	2.3282	0.2149	20.3813	2.3266	242.6361	26.3773	7057.88	0.0204	6.5386
56	2.3439	185.5990	82.1392	1.7557	138.7281	61.2888	0.1820	3.0990	0.3052	0.1279	2.1827	0.2044	18.9814	2.2236	234.1570	25.1490	5303.84	0.0194	4.7225
57	2.2294	179.2346	79.5572	1.6698	133.9395	59.3772	0.1735	2.9404	0.2919	0.1219	2.0721	0.1946	18.3640	2.1251	226.7894	23.9996	5079.78	0.0185	4.4470
58	2.1400	173.0610	77.0039	1.6026	129.2828	57.4459	0.1670	2.8132	0.2845	0.1173	1.9834	0.1868	17.7178	2.0493	219.4162	22.9678	5110.31	0.0177	4.5663
59	2.0905	166.7457	74.4940	1.5654	124.6410	55.5678	0.1635	2.7046	0.2816	0.1149	1.9072	0.1822	17.0203	2.0115	210.6895	21.8803	4806.20	0.0169	4.2750
60	2.0732	160.7307	72.1498	1.5525	120.2659	53.7927	0.1627	2.6132	0.2807	0.1142	1.8427	0.1800	16.3141	1.9993	201.3787	20.6764	4275.47	0.0160	3.6835
61	2.0524	155.3638	69.9338	1.5367	116.1777	52.0395	0.1615	2.5308	0.2762	0.1133	1.7845	0.1773	15.6418	1.9794	193.8213	19.5903	4485.96	0.0153	4.0883
62	2.0839	150.3186	68.6570	1.5601	112.4242	51.1393	0.1647	2.4683	0.2788	0.1155	1.7401	0.1785	14.9793	2.0085	185.9682	18.7467	4481.05	0.0148	4.2381
63	2.1600	145.1035	68.5077	1.6170	108.5858	51.1051	0.1714	2.4205	0.2935	0.1201	1.7059	0.1834	14.2966	2.0811	177.5819	18.1083	4314.90	0.0145	4.1806
64	2.4650	143.4115	73.0085	1.8454	107.4088	54.4094	0.1971	2.4830	0.3334	0.1379	1.7483	0.2059	14.1487	2.3709	172.5679	17.7347	4046.72	0.0148	3.9894
65	4.3902	196.9494	96.1835	3.2877	145.4631	71.7646	0.3579	3.7426	0.4810	0.2497	2.6221	0.3492	18.4412	4.1966	207.0515	16.7307	4573.01	0.0177	3.0796
66	9.3317	304.6825	171.4995	7.0115	228.9650	127.8981	0.6907	5.4686	1.0184	0.4842	3.8601	0.7470	26.9058	7.4572	320.7392	43.4396	6586.69	0.0417	7.1855
67	3.0918	229.2901	99.5920	2.3178	168.1812	74.3981	0.2403	4.0386	0.4239	0.1688	2.8405	0.2679	26.8830	2.9182	282.3046	30.9095	8627.58	0.0238	6.3250
68	2.5942	201.1593	86.7064	1.9439	150.3021	64.7648	0.2026	3.2704	0.3410	0.1423	2.3050	0.2260	20.8418	2.4841	258.3510	26.8798	5594.85	0.0205	4.8034
69	2.4892	194.7011	83.8522	1.8649	145.5148	62.6552	0.1949	3.1255	0.3313	0.1368	2.2035	0.2169	20.1325	2.3961	249.9730	25.7262	5505.81	0.0197	4.8086
70	2.4497	187.4429	81.5193	1.8353	140.2117	60.8866	0.1923	3.0004	0.3268	0.1350	2.1155	0.2129	19.3142	2.3657	239.3128	24.4747	4985.22	0.0188	4.2390
71	2.5140	181.7552	80.0912	1.8835	135.9653	59.8295	0.1983	2.9163	0.3363	0.1391	2.0559	0.2165	18.5822	2.4277	230.6250	23.1949	4955.95	0.0182	4.3457
72	3.3619	166.7561	84.2049	2.5181	124.9460	62.7177	0.2706	2.8540	0.4534	0.1892	2.0076	0.2768	16.2650	3.2310	199.5771	20.5149	4665.83	0.0180	3.9616
73	4.8776	189.8008	112.9306	3.6539	140.5738	84.1193	0.3964	3.4469	0.5998	0.2767	2.4188	0.3909	18.7628	4.6628	215.7249	20.7316	5342.72	0.0210	3.7607
74	7.1002	245.9947	139.9009	5.3199	182.4044	104.7017	0.5810	4.8635	0.7779	0.4051	3.4036	0.5573	22.4984	6.7577	258.5138	20.5961	4868.07	0.0252	3.2927
75	4.7771	226.8191	101.0236	3.5776	167.2476	75.5347	0.3897	4.3698	0.5234	0.2719	3.0577	0.3797	20.9613	4.5735	255.0841	18.0656	4594.14	0.0193	2.9490
76	12.5320	402.9447	210.9055	9.4352	303.5886	157.4512	0.9688	5.9215	1.3599	0.6777	4.1689	0.9947	35.2876	10.8098	433.9346	50.9411	7067.77	0.0534	7.6130
77	14.1932	522.6979	337.9850	10.7156	393.7648	253.5344	1.1437	10.2368	1.6643	0.7982	7.1691	1.1164	45.8730	13.1429	574.6646	45.3764	11353.20	0.0543	12.8649
78	6.1552	290.2186	163.7374	4.6337	218.2942	122.6531	0.4871	6.2878	0.7546	0.3409	4.4145	0.5057	29.1605	5.7222	355.5743	37.9137	8104.96	0.0339	7.8157
79	3.8020	246.2865	107.4403	2.8528	183.1801	80.2425	0.2968	4.5291	0.4986	0.2083	3.1862	0.3273	28.1923	3.5962	313.4918	35.1469	8351.64	0.0271	5.9082
80	3.2346	232.1665	98.9177	2.4253	173.5072	73.8870	0.2529	3.8423	0.4233	0.1776	2.7056	0.2807	24.3095	3.0941	301.7025	32.0024	6154.16	0.0244	5.1185
81	2.9325	217.7651	93.1418	2.1981	162.7896	69.4576	0.2301	3.4686	0.3820	0.1616	2.4437	0.2550	22.7486	2.8315	283.0344	29.1911	5843.65	0.0223	4.9251
82	2.8371	204.4448	87.5363	2.1264	152.9357	65.3031	0.2239	3.2392	0.3720	0.1571	2.2823	0.2448	21.0529	2.7468	261.8651	26.3054	5348.66	0.0205	4.5732
83	3.0103	196.4424	86.1657	2.2549	146.9468	64.3625	0.2397	3.1527	0.3981	0.1679	2.2221	0.2553	19.6452	2.9129	245.1009	24.4969	5277.73	0.0198	4.8435
84	9.1644	262.9448	169.1089	6.8677	195.4877	126.3695	0.7505	5.2653	0.9886	0.5233	3.6850	0.7175	24.2166	8.7173	283.9306	24.8206	5368.28	0.0315	3.7014
85	7.4541	292.2803	151.6928	5.5849	216.7088	113.4000	0.6097	5.9674	0.8321	0.4252	4.1715	0.5859	25.9621	7.1024	313.8239	22.3837	4946.93	0.0268	3.1703
86	20.7986	555.8659	359.2095	15.6088	417.2953	268.8144	1.4386	9.2798	2.0430	1.0102	6.5439	1.6235	47.2450	14.0479	475.3245	58.3109	7637.60	0.0674	8.9930
87	11.1065	356.4215	181.6501	8.3429	267.6277	135.7075	0.8237	5.6792	1.1755	0.5777	4.0111	0.8947	31.9849	8.9600	379.4371	58.1661	7532.01	0.0549	8.0133
88	11.9281	402.8948	198.4191	8.9742	302.8084	148.1389	0.9135	5.6764	1.2699	0.6397	4.0061	0.9575	36.0099	10.2110	429.0110	58.2538	8092.63	0.0571	8.6374
89	22.7877	720.1275	425.1855	17.2096	543.8618	318.9246	1.8450	11.1443	2.5355	1.2869	7.7997	1.7755	61.5185	21.1145	779.4915	58.0210	11810.78	0.0778	13.4307
90	11.9945	475.8075	285.4267	9.0581	358.9021	214.0910	0.9635	9.0775	1.3775	0.6729	6.3586	0.9553	43.5993	11.1620	544.4963	47.0997	7281.73	0.0501	6.7828
91	7.2342	313.5723	180.1996	5.4481	235.8483	135.0324	0.5732	6.6961	0.8559	0.4011	4.6994	0.5941	31.5723	6.7422	391.6008	43.2337	7546.23	0.0384	7.0946
92	5.3864	284.5081	145.6784	4.0486	212.0907	109.0963	0.4235	5.7803	0.6701	0.2968	4.0605	0.4549	33.5366	5.0716	362.9489	41.6726	9514.66	0.0336	6.7779
93	3.8983	260.5550	112.9854	2.9244	194.6854	84.4468	0.3061	4.2886	0.5059	0.2148	3.0174	0.3369	27.5128	3.7421	342.7399	36.8203	6738.63	0.0283	5.4750
94	3.5696	250.7206	106.6406	2.6767	187.3212	79.6708	0.2804	4.0397	0.4636	0.1968	2.8424	0.3101	26.5256	3.4468	330.8874	35.0219	6615.05	0.0267	5.4270
95	3.5216	244.8194	105.7692	2.6412	183.0514	78.8771	0.2774	3.9031	0.4488	0.1946	2.7479	0.3051	25.7560	3.4124	321.0942	33.2707	6161.94	0.0256	4.9758
96	3.4091	235.9515	100.4140	2.5561	176.4215	75.0265	0.2691	3.7593	0.4387	0.1888	2.6492	0.2948	24.7005	3.3098	308.0280	31.5808	6015.94	0.0245	4.9483
97	3.4566	232.3313	100.0585	2.5921	173.6478	74.6698	0.2739	3.7227	0.4420	0.1920	2.6252	0.2965	23.9963	3.3503	300.4591	30.1981	6409.35	0.0238	5.6763
98	5.2866	235.6464	126.3526	3.9607	176.4976	94.2675	0.4275	4.2750	0.6593	0.2987	3.0054	0.4318	22.7987	5.0899	287.0370	28.8002	6805.31	0.0262	5.7151
99	9.9028	280.0573	182.8001	7.4210	208.9847	136.5681	0.8100	5.6763	1.0737	0.5649	3.9740	0.7793	26.1115	9.4417	312.6364	29.4913	6267.30	0.0353	4.5352
100	13.0818	309.4152	207.9402	9.8053	231.3992	155.5489	1.0736	6.5213	1.3106	0.7482	4.5613	1.0177	27.8281	12.4278	333.2455	29.6221	5667.08	0.0416	4.4500
101	39.3378	960.6832	640.1545	29.5181	719.9181	479.4938	2.6547	14.7293	3.7578	1.8647	10.3758	3.0279	81.5433	24.7117	664.8112	69.2120	11612.42	0.1002	10.4078
102	27.5803	727.8882	481.4563	20.6919	543.7581	360.4093	1.8815	11.5632	2.6820	1.3216	8.1486	2.1409	63.1214	17.9375	525.8191	67.4125	10728.38	0.0818	8.5178
103	20.9633	708.4875	376.3420	15.8161	534.6097	281.8802	1.6873	9.5153	2.3623	1.1776	6.6647	1.6484	61.0261	19.3546	764.7900	67.7830	11761.01	0.0793	12.6626
104	15.4858	685.2745	333.9123	11.7087	517.0444	250.3992	1.2505	9.6740	1.6936	0.8729	6.7745	1.2286	60.5548	14.5056	760.6813	55.2727	8694.94	0.0611	8.4681
105	6.3771	331.0959	186.5875	4.7955	249.0878	139.6659	0.5040	6.6453	0.7918	0.3531	4.6647	0.5385	36.6100	6.0589	425.1740	48.3518	9160.29	0.0391	6.9413
106	5.2096	304.8541	145.9349	3.9115	228.5591	109.0075	0.4096	5.7519	0.6660	0.2873	4.0426	0.4492	32.2714	4.9977	401.4317	46.7602	8264.74	0.0357	6.5834
107	4.5556	292.9724	126.8317	3.4175	218.9012	94.6179	0.3575	5.1797	0.5948	0.2509	3.6458	0.3975	31.2969	4.4028	389.9023	44.4910	7404.50	0.0335	5.8613
108	4.2450	286.4882	119.7481	3.1834	213.9618	89.4825	0.3336	4.8021	0.5592	0.2341	3.3806	0.3705	30.6208	4.1173	382.5443	42.1681	7365.84	0.0316	5.8696
109	4.0830	278.1893	116.5382	3.0615	207.7742	86.9279	0.3215	4.5517	0.5353	0.2256	3.2048	0.3559	29.7039	3.9743	371.6474	39.9763	7219.65	0.0300	5.8114
110	4.3760	260.2539	110.9770	3.2817	194.3527	82.8109	0.3488	4.2222	0.5579	0.2443	2.9784	0.3721	27.0087	4.2522	339.9669	34.8334	7434.39	0.0278	6.7121
111	9.1239	283.4421	171.7289	6.8380	212.4836	128.1297	0.7436	6.1866	1.0547	0.5189	4.3398	0.7287	27.7115	8.7443	341.3863	34.9687	8318.04	0.0365	6.5373
112	12.0609	304.3526	205.6898	9.0397	228.0868	153.5030	0.9868	7.4411	1.3419	0.6882	5.2080	0.9500	28.7183	11.5138	350.3568	35.5123	6984.54	0.0424	5.0414
113	11.9306	348.1353	214.5831	8.9413	260.1143	160.3216	0.9763	7.1153	1.2694	0.6807	4.9770	0.9361	33.8093	11.3639	391.7706	32.9696	6902.09	0.0408	5.4515
114	7.4586	339.8664	168.3185	5.5876	252.7804	125.8602	0.6073	6.7218	0.8826	0.4238	4.7009	0.5939	36.5061	7.1342	418.4111	28.4336	8393.42	0.0297	5.6124
115	10.7795	418.2412	191.0019	8.0739	313.4180	142.4354	0.7847	6.1754	1.1416	0.5516	4.3849	0.8862	38.0955	8.5482	432.3750	78.1570	12456.75	0.0660	9.9382
116	10.2390	456.1249	195.9161	7.6862	340.8662	146.1974	0.7823	5.4681	1.1410	0.5488	3.8606	0.8519	41.6635	9.0287	506.7430	76.8787	13629.78	0.0640	15.1321
117	7.5571	318.7262	172.5561	5.6662	238.9163	128.6764	0.6116	5.4918	0.9181	0.4273	3.8617	0.6198	31.0785	7.3179	395.1991	40.5098	9158.11	0.0358	7.3455
118	12.4984	345.5800	219.9577	9.3688	259.4689	164.6374	1.0210	8.0983	1.4080	0.7122	5.6722	0.9925	32.6367	11.9817	407.6368	41.8393	8385.48	0.0462	6.3789
119	19.0730	366.9829	272.4192	14.3002	275.4073	203.8155	1.5654	11.1651	2.0552	1.0910	7.8014	1.4872	33.8884	18.1650	414.5860	43.1454	6424.15	0.0597	4.9190
120	10.6037	397.3916	220.8225	7.9472	296.5963	165.0824	0.8643	7.2587	1.1844	0.6030	5.0800	0.8416	41.8352	10.1300	480.5825	36.7208	8371.12	0.0398	5.9449
121	9.1945	387.0291	197.2342	6.8889	288.2690	147.3102	0.7486	7.2328	1.0419	0.5224	5.0611	0.7321	40.4099	8.7930	466.0007	34.5637	9430.04	0.0361	6.1555
122	5.3026	311.6085	134.5804	3.9704	230.3321	100.1321	0.4291	5.8132	0.6440	0.2998	4.0713	0.4319	30.2663	5.1229	354.7879	29.1319	8767.68	0.0257	4.7931
123	35.4598	887.6126	582.8186	26.5959	665.3628	435.5517	2.4140	14.3973	3.5087	1.6960	10.1462	2.7525	77.5129	22.9419	656.9667	89.1363	14053.38	0.1103	13.1746
124	5.5368	282.8914	98.1258	4.1110	198.9355	71.7162	0.4104	2.8699	0.6501	0.2902	2.0464	0.4815	36.0326	4.7873	340.9660	87.0495	15568.17	0.0719	9.3575
125	10.2924	479.5686	195.8086	7.6821	349.3146	144.9862	0.7408	4.8521	1.1716	0.5224	3.4678	0.8502	53.7039	7.9836	506.9110	99.9306	26515.84	0.0910	24.4940
126	33.9708	946.3950	586.9071	25.4670	707.7948	438.7172	2.3546	14.5588	3.4495	1.6538	10.2540	2.6434	83.3410	22.9247	717.8254	102.8714	12196.82	0.1237	11.5182
127	30.9752	849.7827	562.5367	23.2222	634.3004	420.2439	2.1802	14.2096	3.2110	1.5305	10.0165	2.4230	74.8472	21.7464	651.3154	102.4978	15474.15	0.1155	15.2889
128	18.2177	604.7492	405.1319	13.6447	451.1632	302.1427	1.3132	9.7870	1.9181	0.9225	6.9391	1.4653	56.3535	13.8395	520.8390	102.7359	17471.16	0.0957	14.9374

REC	FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene	
	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
1	0.0481	1.3873	0.0530	1.5494	0.0009	0.1786	0.0002	0.0400	8.2E-04	2.1E-01	3.1E-04	6.3E-02	4.4E-04	9.0E-02	3.0E-04	7.5E-02	2.1E-03	5.4E-01
2	0.0426	2.3123	0.0466	2.5700	0.0013	0.1968	0.0003	0.0373	1.2E-03	1.5E-01	4.7E-04	7.2E-02	6.8E-04	1.0E-01	4.5E-04	5.3E-02	3.2E-03	3.9E-01
3	0.1078	4.3024	0.1167	4.7231	0.0056	0.5141	0.0013	0.1437	6.4E-03	9.2E-01	2.0E-03	1.7E-01	2.8E-03	2.4E-01	2.3E-03	3.4E-01	1.7E-02	2.4E+00
4	0.1234	3.9060	0.1354	4.3494	0.0036	0.7182	0.0008	0.1934	4.0E-03	1.2E+00	1.3E-03	2.4E-01	1.8E-03	3.4E-01	1.4E-03	4.4E-01	1.0E-02	3.1E+00
5	0.1062	2.8135	0.1166	3.1843	0.0031	0.3815	0.0007	0.0766	3.1E-03	3.4E-01	1.1E-03	1.4E-01	1.6E-03	2.0E-01	1.1E-03	1.2E-01	8.1E-03	8.9E-01
6	0.0490	1.3658	0.0484	1.4171	0.0034	0.2384	0.0006	0.0431	2.5E-03	1.6E-01	1.2E-03	8.9E-02	1.8E-03	1.3E-01	9.0E-04	5.6E-02	6.6E-03	4.1E-01
7	0.1329	4.6201	0.1445	5.2578	0.0207	1.5998	0.0048	0.4217	2.5E-02	2.6E+00	7.3E-03	5.4E-01	1.0E-02	7.6E-01	9.2E-03	9.5E-01	6.5E-02	6.6E+00
8	0.0875	3.5076	0.1046	4.3343	0.0448	2.2980	0.0074	0.4631	2.1E-02	2.1E+00	1.7E-02	8.3E-01	2.4E-02	######	7.4E-03	7.4E-01	5.7E-02	5.4E+00
9	0.1011	2.6523	0.1072	2.9107	0.0076	0.4633	0.0015	0.1051	6.5E-03	5.5E-01	2.8E-03	1.6E-01	3.9E-03	2.3E-01	2.3E-03	2.0E-01	1.7E-02	1.4E+00
10	0.0955	2.4141	0.0820	2.1403	0.0046	0.2874	0.0008	0.0580	3.1E-03	2.6E-01	1.7E-03	1.0E-01	2.5E-03	1.5E-01	1.1E-03	9.4E-02	8.1E-03	6.8E-01
11	0.1203	3.3728	0.1310	3.8425	0.0113	0.9834	0.0022	0.2312	8.8E-03	1.3E+00	4.2E-03	3.4E-01	6.0E-03	4.9E-01	3.2E-03	4.6E-01	2.3E-02	3.3E+00
12	0.1129	2.8249	0.1217	3.1834	0.0099	0.6319	0.0019	0.1327	7.4E-03	6.3E-01	3.6E-03	2.3E-01	5.2E-03	3.2E-01	2.6E-03	2.3E-01	1.9E-02	1.6E+00
13	0.0931	2.3865	0.1042	2.7746	0.0139	0.9158	0.0025	0.1666	9.3E-03	6.2E-01	5.1E-03	3.4E-01	7.4E-03	4.9E-01	3.3E-03	2.2E-01	2.5E-02	1.6E+00
14	0.0912	2.7088	0.0973	3.0836	0.0086	0.7475	0.0016	0.1618	6.5E-03	8.0E-01	3.2E-03	2.7E-01	4.6E-03	3.8E-01	2.3E-03	2.9E-01	1.7E-02	2.1E+00
15	0.0770	2.2694	0.0820	2.5680	0.0078	0.5053	0.0015	0.0990	5.7E-03	4.2E-01	2.9E-03	1.8E-01	4.1E-03	2.6E-01	2.1E-03	1.5E-01	1.5E-02	1.1E+00
16	0.0530	1.5988	0.0482	1.5402	0.0033	0.2951	0.0006	0.0588	2.2E-03	2.6E-01	1.2E-03	1.1E-01	1.7E-03	1.5E-01	7.9E-04	9.3E-02	5.8E-03	6.7E-01
17	0.0656	1.8218	0.0602	1.7773	0.0034	0.3017	0.0006	0.0611	2.3E-03	2.7E-01	1.3E-03	1.1E-01	1.8E-03	1.6E-01	8.3E-04	9.9E-02	6.1E-03	7.2E-01
18	0.1018	2.5808	0.0888	2.3343	0.0039	0.3146	0.0007	0.0671	2.6E-03	3.2E-01	1.4E-03	1.1E-01	2.1E-03	1.6E-01	9.3E-04	1.2E-01	6.9E-03	8.4E-01
19	0.1135	2.5392	0.1149	2.7222	0.0123	0.6562	0.0022	0.1213	7.6E-03	4.6E-01	4.6E-03	2.4E-01	6.6E-03	3.5E-01	2.7E-03	1.7E-01	2.0E-02	1.2E+00
20	0.1177	2.5530	0.1206	2.7650	0.0126	0.6657	0.0022	0.1222	7.9E-03	4.6E-01	4.7E-03	2.5E-01	6.7E-03	3.5E-01	2.8E-03	1.6E-01	2.1E-02	1.2E+00
21	0.0975	2.6849	0.1064	2.9616	0.0122	0.7549	0.0022	0.1726	8.2E-03	9.1E-01	4.5E-03	2.6E-01	6.5E-03	3.8E-01	2.9E-03	3.3E-01	2.2E-02	2.4E+00
22	0.1085	2.6496	0.1099	2.8014	0.0102	0.5525	0.0019	0.1225	6.9E-03	6.2E-01	3.8E-03	2.0E-01	5.4E-03	2.8E-01	2.5E-03	2.3E-01	1.8E-02	1.6E+00
23	0.2221	4.6740	0.1685	3.4341	0.0040	0.3253	0.0007	0.0573	2.7E-03	2.0E-01	1.5E-03	1.2E-01	2.1E-03	1.7E-01	9.8E-04	7.0E-02	7.2E-03	5.2E-01
24	0.0833	2.1548	0.0839	2.3193	0.0083	0.5555	0.0015	0.1074	5.4E-03	4.5E-01	3.1E-03	2.0E-01	4.5E-03	2.9E-01	1.9E-03	1.6E-01	1.4E-02	1.2E+00
25	0.0280	0.8229	0.0258	0.8089	0.0017	0.1479	0.0003	0.0349	1.2E-03	1.9E-01	6.5E-04	5.1E-02	9.3E-04	7.3E-02	4.4E-04	7.0E-02	3.2E-03	4.9E-01
26	0.0880	1.7894	0.0844	1.7017	0.0023	0.1520	0.0004	0.0268	1.6E-03	9.2E-02	8.5E-04	5.7E-02	1.2E-03	8.2E-02	5.6E-04	3.3E-02	4.1E-03	2.4E-01
27	0.0905	1.9776	0.0857	1.8798	0.0024	0.1615	0.0004	0.0320	1.6E-03	1.4E-01	8.8E-04	5.9E-02	1.3E-03	8.4E-02	5.8E-04	5.0E-02	4.3E-03	3.6E-01
28	0.0937	2.2604	0.0870	2.1385	0.0025	0.1630	0.0005	0.0345	1.7E-03	1.7E-01	9.1E-04	5.8E-02	1.3E-03	8.3E-02	6.1E-04	6.0E-02	4.5E-03	4.3E-01
29	0.0810	1.7718	0.0836	1.9230	0.0061	0.4100	0.0011	0.0834	4.2E-03	3.8E-01	2.3E-03	1.5E-01	3.2E-03	2.1E-01	1.5E-03	1.4E-01	1.1E-02	9.8E-01
30	0.1165	1.9187	0.1139	1.8394	0.0021	0.1298	0.0004	0.0244	1.5E-03	9.6E-02	7.9E-04	4.8E-02	1.1E-03	6.9E-02	5.2E-04	3.4E-02	3.9E-03	2.5E-01
31	0.1050	4.8845	0.1717	6.7817	0.1709	5.2045	0.0258	0.9822	5.4E-02	3.9E+00	6.6E-02	######	9.5E-02	######	1.8E-02	1.4E+00	1.5E-01	1.0E+01
32	0.1028	6.4979	0.1561	8.0996	0.1369	4.7122	0.0216	1.0929	5.4E-02	5.9E+00	5.2E-02	######	7.5E-02	######	1.9E-02	2.1E+00	1.5E-01	1.5E+01
33	0.0419	1.6698	0.0451	1.8538	0.0041	0.3865	0.0008	0.0806	3.5E-03	3.8E-01	1.5E-03	1.4E-01	2.2E-03	2.0E-01	1.3E-03	1.4E-01	9.2E-03	9.8E-01
34	0.1060	2.6880	0.0927	2.6390	0.0087	0.6915	0.0016	0.1248	5.6E-03	4.5E-01	3.2E-03	2.6E-01	4.7E-03	3.7E-01	2.0E-03	1.6E-01	1.5E-02	1.2E+00
35	0.0405	1.4878	0.0435	1.6732	0.0048	0.3905	0.0009	0.0800	4.0E-03	3.6E-01	1.8E-03	1.4E-01	2.5E-03	2.0E-01	1.4E-03	1.3E-01	1.0E-02	9.5E-01
36	0.1395	3.3750	0.1132	2.9071	0.0064	0.5414	0.0011	0.1109	4.1E-03	5.1E-01	2.4E-03	2.0E-01	3.4E-03	2.8E-01	1.5E-03	1.8E-01	1.1E-02	1.3E+00
37	0.1199	2.8633	0.1098	2.7735	0.0075	0.5166	0.0013	0.0904	4.7E-03	3.1E-01	2.8E-03	1.9E-01	4.0E-03	2.8E-01	1.6E-03	1.1E-01	1.2E-02	8.1E-01
38	0.1556	3.1054	0.1435	3.0648	0.0094	0.6004	0.0017	0.1151	5.7E-03	4.7E-01	3.5E-03	2.2E-01	5.0E-03	3.2E-01	2.0E-03	1.7E-01	1.5E-02	1.2E+00
39	0.0239	0.9646	0.0257	1.0917	0.0035	0.2610	0.0007	0.0512	2.7E-03	2.2E-01	1.3E-03	9.5E-02	1.8E-03	1.4E-01	9.7E-04	7.8E-02	7.1E-03	5.7E-01
40	0.0851	2.2957	0.0801	2.3926	0.0068	0.6581	0.0012	0.1263	4.5E-03	5.2E-01	2.5E-03	2.4E-01	3.6E-03	3.5E-01	1.6E-03	1.9E-01	1.2E-02	1.4E+00
41	0.0262	1.0013	0.0273	1.0837	0.0034	0.2304	0.0006	0.0551	2.5E-03	3.1E-01	1.3E-03	8.0E-02	1.8E-03	1.1E-01	9.1E-04	1.1E-01	6.7E-03	7.9E-01
42	0.0146	0.5601	0.0151	0.6313	0.0019	0.1659	0.0003	0.0284	1.3E-03	9.1E-02	6.9E-04	6.2E-02	9.8E-04	9.0E-02	4.6E-04	3.2E-02	3.4E-03	2.4E-01
43	0.0275	0.9417	0.0277	1.0369	0.0033	0.2751	0.0006	0.0484	2.3E-03	1.7E-01	1.2E-03	1.0E-01	1.7E-03	1.5E-01	8.1E-04	5.9E-02	5.9E-03	4.4E-01
44	0.0164	0.6736	0.0166	0.7242	0.0018	0.1669	0.0003	0.0382	1.3E-03	2.0E-01	6.7E-04	5.8E-02	9.7E-04	8.3E-02	4.7E-04	7.4E-02	3.5E-03	5.3E-01
45	0.0205	0.7174	0.0201	0.8213	0.0023	0.2339	0.0004	0.0398	1.6E-03	1.3E-01	8.4E-04	8.8E-02	1.2E-03	1.3E-01	5.8E-04	4.4E-02	4.2E-03	3.3E-01
46	0.0920	2.1075	0.0669	1.5398	0.0023	0.2495	0.0004	0.0507	1.6E-03	2.3E-01	8.4E-04	9.0E-02	1.2E-03	1.3E-01	5.6E-04	8.3E-02	4.1E-03	6.0E-01
47	0.0302	0.8866	0.0272	0.8360	0.0022	0.1700	0.0004	0.0321	1.5E-03	1.3E-01	8.2E-04	6.3E-02	1.2E-03	9.0E-02	5.3E-04	4.6E-02	3.9E-03	3.3E-01
48	0.0119	0.4301	0.0118	0.4827	0.0013	0.1414	0.0002	0.0232	8.9E-04	6.6E-02	4.7E-04	5.4E-02	6.7E-04	7.7E-02	3.2E-04	2.3E-02	2.3E-03	1.8E-01
49	0.0391	0.9826	0.0339	0.9056	0.0016	0.1766	0.0003	0.0328	1.2E-03	1.3E-01	5.8E-04	6.5E-02	8.4E-04	9.4E-02	4.2E-04	4.5E-02	3.1E-03	3.3E-01
50	0.0347	0.8622	0.0315	0.8242	0.0013	0.1484	0.0002	0.0296	9.2E-04	1.3E-01	4.7E-04	5.4E-02	6.7E-04	7.7E-02	3.3E-04	4.7E-02	2.4E-03	3.4E-01
51	0.0175	0.9169	0.0171	0.9449	0.0006	0.0755	0.0001	0.0178	5.3E-04	9.7E-02	2.3E-04	2.6E-02	3.2E-04	3.7E-02	1.9E-04	3.6E-02	1.4E-03	2.5E-01
52	0.0143	1.0008	0.0141	1.0086	0.0006	0.0672	0.0001	0.0155	4.8E-04	8.3E-02	2.0E-04	2.3E-02	2.9E-04	3.3E-02	1.7E-04	3.0E-02	1.3E-03	2.2E-01
53	0.0337	1.4823	0.0350	1.5716	0.0007	0.0752	0.0001	0.0174	6.0E-04	9.3E-02	2.5E-04	2.6E-02	3.5E-04	3.7E-02	2.2E-04	3.4E-02	1.6E-03	2.4E-01
54	0.0102	0.7700	0.0100	0.8597	0.0006	0.2183	0.0001	0.0422	5.4E-04	1.8E-01	2.2E-04	8.0E-02	3.1E-04	1.1E-01	2.0E-04	6.3E-02	1.4E-03	4.6E-01
55	0.0084	0.6840	0.0084	0.7444	0.0006	0.1203	0.0001	0.0245	5.1E-04	1.1E-01	2.1E-04	4.3E-02	3.0E-04	6.2E-02	1.9E-04	4.0E-02	1.3E-03	2.9E-01
56	0.0080	0.6637	0.0080	0.7112	0.0005	0.0818	0.0001	0.0195	4.9E-04	1.1E-01	2.0E-04	2.8E-02	2.8E-04	4.0E-02	1.8E-04	3.9E-02	1.3E-03	2.8E-01
57	0.0076	0.6414	0.0077	0.6898	0.0005	0.0795	0.0001	0.0189	4.7E-04	1.0E-01	1.9E-04	2.8E-02	2.7E-04	3.9E-02	1.7E-04	3.8E-02	1.2E-03	2.7E-01
58	0.0073	0.6189	0.0074	0.6676	0.0005	0.0766	0.0001	0.0182	4.5E-04	1.0E-01	1.8E-04	2.7E-02	2.6E-04	3.8E-02	1.6E-04	3.7E-02	1.2E-03	2.6E-01
59	0.0071	0.5959	0.0073	0.6444	0.0005	0.0731	0.0001	0.0173	4.4E-04	9.5E-02	1.7E-04	2.5E-02	2.5E-04	3.6E-02	1.6E-04	3.5E-02	1.2E-03	2.5E-01
60	0.0071	0.5737	0.0073	0.6219	0.0005	0.0692	0.0001	0.0164	4.3E-04	9.0E-02	1.7E-04	2.4E-02	2.4E-04	3.4E-02	1.6E-04	3.3E-02	1.1E-03	2.3E-01
61	0.0070	0.5527	0.0072	0.6010	0.0004	0.0667	0.0001	0.0155	4.1E-04	8.3E-02	1.6E-04	2.3E-02	2.3E-04	3.3E-02	1.5E-04	3.1E-02	1.1E-03	2.2E-01
62	0.0071	0.5328	0.0074	0.5819	0.0004	0.0658	0.0001	0.0148	3.9E-04	7.7E-02	1.5E-04	2.3E-02	2.2E-04	3.3E-02	1.4E-04	2.8E-02	1.0E-03	2.0E-01
63	0.0073	0.5124	0.0077	0.5621	0.0004	0.0645	0.0001	0.0141	3.7E-04	7.1E-02	1.4E-04	2.3E-02	2.1E-04	3.3E-02	1.3E-04	2.6E-02	9.6E-04	1.8E-01
64	0.0083	0.5039	0.0088	0.5563	0.0004	0.0628	0.0001	0.0134	3.6E-04	6.4E-02	1.4E-04	2.2E-02	2.0E-04	3.2E-02	1.3E-04	2.3E-02	9.3E-04	1.7E-01
65	0.0147	0.6727	0.0161	0.7636	0.0004	0.0997	0.0001	0.0176	3.2E-04	6.1E-02	1.3E-04	3.7E-02	1.8E-04	5.4E-02	1.2E-04	2.2E-02	8.4E-04	1.6E-01
66	0.0313	1.0612	0.0271	1.0992	0.0009	0.0722	0.0002	0.0176	7.4E-04	9.9E-02	3.2E-04	2.5E-02	4.5E-04	3.5E-02	2.7E-04	3.7E-02	1.9E-03	2.6E-01
67	0.0105	0.8206	0.0106	0.9128	0.0007	0.2017	0.0001	0.0387	6.2E-04	1.6E-01	2.5E-04	7.4E-02	3.5E-04	1.1E-01	2.2E-04	5.7E-02	1.6E-03	4.1E-01
68	0.0088	0.7229	0.0090	0.7793	0.0006	0.0922	0.0001	0.0221	5.4E-04	1.2E-01	2.1E-04	3.2E-02	3.1E-04	4.5E-02	2.0E-04	4.5E-02	1.4E-03	3.2E-01
69	0.0085	0.6992	0.0087	0.7560	0.0006	0.0886	0.0001	0.0213	5.2E-04	1.2E-01	2.1E-04	3.1E-02	2.9E-04	4.3E-02	1.9E-04	4.3E-02	1.4E-03	3.1E-01
70	0.0084	0.6727	0.0086	0.7290	0.0005	0.0844	0.0001	0.0202	5.1E-04	1.1E-01	2.0E-04	2.9E-02	2.8E-04	4.1E-02	1.9E-04	4.1E-02	1.3E-03	2.9E-01
71	0.0086	0.6505	0.0089	0.7067	0.0005	0.0797	0.0001	0.0190	4.9E-04	1.1E-01	1.9E-04	2.8E-02	2.7E-04	3.9E-02	1.8E-04	3.9E-02	1.3E-03	2.7E-01
72	0.0113	0.5863	0.0122	0.6544	0.0005	0.0899	0.0001	0.0176	4.1E-04	7.5E-02	1.6E-04	3.3E-02	2.3E-04	4.7E-02	1.5E-04	2.7E-02	1.1E-03	2.0E-01
73	0.0164	0.6532	0.0178	0.7476	0.0004	0.1127	0.0001	0.0201	4.1E-04	7.1E-02	1.6E-04	4.2E-02	2.3E-04	6.0E-02	1.5E-04	2.5E-02	1.1E-03	1.9E-01
74	0.0238	0.8404	0.0261	0.9551	0.0004	0.1090	0.0001	0.0195	3.8E-04	6.9E-02	1.5E-04	4.1E-02	2.2E-04	5.8E-02	1.4E-04	2.5E-02	1.0E-03	1.8E-01
75	0.0160	0.7778	0.0175	0.8691	0.0004	0.0843	0.0001	0.0172	3.5E-04	7.8E-02	1.4E-04	3.0E-02	1.9E-04	4.4E-02	1.3E-04	2.8E-02	9.1E-04	2.0E-01
76	0.0420	1.3809	0.0404	1.4864	0.0010	0.0832	0.0002	0.0191	8.4E-04	1.0E-01	3.6E-04	2.9E-02	5.1E-04	4.1E-02	3.0E-04	3.7E-02	2.2E-03	2.6E-01
77	0.0475	1.7923	0.0503	1.9454	0.0009	0.1055	0.0002	0.0250	8.1E-04	1.4E-01	3.2E-04	3.7E-02	4.5E-04	5.2E-02	2.9E-04	5.1E-02	2.1E-03	3.6E-01
78	0.0208	1.0286	0.0213	1.1201	0.0008	0.1712	0.0002	0.0343	7.3E-04	1.5E-01	2.9E-04	6.2E-02	4.2E-04	8.9E-02	2.7E-04	5.5E-02	1.9E-03	4.0E-01
79	0.0129	0.8782	0.0131	0.9760	0.0008	0.2090	0.0002	0.0395	7.3E-04	1.6E-01	2.9E-04	7.7E-02	4.1E-04	1.1E-01	2.6E-04	5.6E-02	1.9E-03	4.1E-01
80	0.0110	0.8379	0.0112	0.9023	0.0007	0.1096	0.0001	0.0266	6.6E-04	1.5E-01	2.6E-04	3.8E-02	3.7E-04	5.4E-02	2.4E-04	5.5E-02	1.7E-03	3.9E-01
81	0.0100	0.7854	0.0103	0.8508	0.0007	0.1020	0.0001	0.0247	6.1E-04	1.4E-01	2.4E-04	3.5E-02	3.4E-04	5.0E-02	2.2E-04	5.1E-02	1.6E-03	3.6E-01
82	0.0097	0.7340	0.0100	0.7986	0.0006	0.0913	0.0001	0.0220	5.6E-04	1.2E-01	2.1E-04	3.2E-02	3.1E-04	4.5E-02	2.0E-04	4.5E-02	1.5E-03	3.2E-01
83	0.0102	0.6985	0.0108	0.7659	0.0005	0.0839	0.0001	0.0194	5.1E-04	1.0E-01	2.0E-04	2.9E-02	2.8E-04	4.2E-02	1.9E-04	3.8E-02	1.3E-03	2.7E-01
84	0.0307	0.9013	0.0337	1.0232	0.0005	0.1199	0.0001	0.0216	4.6E-04	7.8E-02	1.8E-04	4.5E-02	2.6E-04	6.4E-02	1.7E-04	2.8E-02	1.2E-03	2.1E-01
85	0.0249	0.9958	0.0274	1.1140	0.0005	0.0978	0.0001	0.0188	4.2E-04	7.8E-02	1.6E-04	3.6E-02	2.4E-04	5.1E-02	1.5E-04	2.8E-02	1.1E-03	2.0E-01
86	0.0695	1.9008	0.0494	1.4650	0.0011	0.0996	0.0002	0.0236	9.0E-04	1.3E-01	4.0E-04	3.5E-02	5.8E-04	4.9E-02	3.2E-04	4.8E-02	2.4E-03	3.4E-01
87	0.0373	1.2274	0.0325	1.2493	0.0011	0.0872	0.0002	0.0200	9.8E-04	1.1E-01	4.2E-04	3.1E-02	5.9E-04	4.3E-02	3.5E-04	3.9E-02	2.6E-03	2.7E-01
88	0.0400	1.3937	0.0378	1.4257	0.0011	0.0971	0.0002	0.0229	1.0E-03	1.3E-01	4.2E-04	3.4E-02	5.9E-04	4.8E-02	3.6E-04	4.6E-02	2.6E-03	3.2E-01
89	0.0762	2.4555	0.0814	2.7374	0.0011	0.1185	0.0002	0.0279	9.7E-04	1.5E-01	3.9E-04	4.1E-02	5.6E-04	5.8E-02	3.5E-04	5.6E-02	2.5E-03	3.9E-01
90	0.0402	1.6552	0.0425	1.8180	0.0010	0.1252	0.0002	0.0301	8.9E-04	1.7E-01	3.5E-04	4.3E-02	5.0E-04	6.1E-02	3.2E-04	6.2E-02	2.3E-03	4.4E-01
91	0.0244	1.1184	0.0252	1.2225	0.0009	0.1835	0.0002	0.0380	8.6E-04	1.8E-01	3.4E-04	6.6E-02	4.9E-04	9.4E-02	3.1E-04	6.4E-02	2.3E-03	4.6E-01
92	0.0183	1.0207	0.0187	1.1411	0.0009	0.2581	0.0002	0.0483	8.7E-04	1.9E-01	3.4E-04	9.5E-02	4.9E-04	1.4E-01	3.2E-04	6.8E-02	2.3E-03	5.0E-01
93	0.0133	0.9437	0.0136	1.0189	0.0008	0.1257	0.0002	0.0307	7.7E-04	1.7E-01	3.0E-04	4.3E-02	4.3E-04	6.1E-02	2.8E-04	6.4E-02	2.0E-03	4.5E-01
94	0.0122	0.9086	0.0125	0.9835	0.0008	0.1217	0.0002	0.0298	7.4E-04	1.7E-01	2.9E-04	4.2E-02	4.1E-04	5.9E-02	2.7E-04	6.2E-02	1.9E-03	4.4E-01
95	0.0120	0.8860	0.0124	0.9619	0.0008	0.1166	0.0002	0.0285	7.2E-04	1.6E-01	2.7E-04	4.0E-02	3.9E-04	5.7E-02	2.6E-04	5.9E-02	1.9E-03	4.2E-01
96	0.0116	0.8523	0.0121	0.9269	0.0007	0.1107	0.0001	0.0270	6.9E-04	1.5E-01	2.6E-04	3.8E-02	3.7E-04	5.4E-02	2.5E-04	5.6E-02	1.8E-03	3.9E-01
97	0.0118	0.8350	0.0123	0.9106	0.0007	0.1040	0.0001	0.0252	6.5E-04	1.4E-01	2.5E-04	3.6E-02	3.5E-04	5.1E-02	2.4E-04	5.2E-02	1.7E-03	3.7E-01
98	0.0178	0.8304	0.0193	0.9395	0.0006	0.1327	0.0001	0.0260	5.9E-04	1.1E-01	2.3E-04	4.8E-02	3.3E-04	6.9E-02	2.2E-04	4.0E-02	1.5E-03	2.9E-01
99	0.0332	0.9628	0.0364	1.0936	0.0006	0.1351	0.0001	0.0244	5.8E-04	8.9E-02	2.2E-04	5.0E-02	3.2E-04	7.2E-02	2.1E-04	3.2E-02	1.5E-03	2.3E-01
100	0.0437	1.0642	0.0482	1.1879	0.0006	0.1056	0.0001	0.0205	5.4E-04	8.6E-02	2.1E-04	3.9E-02	3.0E-04	5.5E-02	2.0E-04	3.1E-02	1.4E-03	2.2E-01
101	0.1311	3.2855	0.0859	2.1909	0.0012	0.2063	0.0002	0.0416	9.4E-04	1.8E-01	4.5E-04	7.5E-02	6.4E-04	1.1E-01	3.4E-04	6.7E-02	2.5E-03	4.8E-01
102	0.0920	2.4696	0.0626	1.7328	0.0012	0.1754	0.0002	0.0322	9.5E-04	1.2E-01	4.6E-04	6.5E-02	6.6E-04	9.3E-02	3.4E-04	4.3E-02	2.5E-03	3.2E-01
103	0.0702	2.4212	0.0741	2.6580	0.0013	0.1335	0.0003	0.0307	1.1E-03	1.6E-01	4.8E-04	4.7E-02	6.8E-04	6.6E-02	4.1E-04	5.9E-02	3.0E-03	4.2E-01
104	0.0519	2.3628	0.0554	2.6173	0.0012	0.1427	0.0002	0.0346	1.1E-03	1.9E-01	4.2E-04	4.9E-02	5.9E-04	7.0E-02	3.9E-04	7.2E-02	2.8E-03	5.0E-01
105	0.0216	1.1918	0.0224	1.3238	0.0011	0.2552	0.0002	0.0498	1.0E-03	2.1E-01	4.0E-04	9.3E-02	5.7E-04	1.3E-01	3.8E-04	7.6E-02	2.7E-03	5.5E-01
106	0.0177	1.1054	0.0182	1.2133	0.0011	0.2156	0.0002	0.0449	1.0E-03	2.1E-01	3.9E-04	7.7E-02	5.6E-04	1.1E-01	3.7E-04	7.6E-02	2.7E-03	5.5E-01
107	0.0156	1.0657	0.0160	1.1471	0.0010	0.1461	0.0002	0.0360	9.8E-04	2.1E-01	3.7E-04	5.0E-02	5.3E-04	7.1E-02	3.6E-04	7.6E-02	2.6E-03	5.3E-01
108	0.0145	1.0424	0.0149	1.1266	0.0010	0.1429	0.0002	0.0352	9.1E-04	2.0E-01	3.5E-04	4.9E-02	5.0E-04	6.9E-02	3.3E-04	7.4E-02	2.4E-03	5.2E-01
109	0.0139	1.0119	0.0144	1.0970	0.0009	0.1383	0.0002	0.0341	8.7E-04	1.9E-01	3.3E-04	4.7E-02	4.7E-04	6.7E-02	3.2E-04	7.2E-02	2.3E-03	5.0E-01
110	0.0149	0.9371	0.0157	1.0240	0.0008	0.1176	0.0002	0.0288	7.7E-04	1.6E-01	2.9E-04	4.0E-02	4.1E-04	5.7E-02	2.8E-04	6.0E-02	2.0E-03	4.2E-01
111	0.0306	0.9960	0.0335	1.1345	0.0008	0.1680	0.0002	0.0317	7.3E-04	1.3E-01	2.8E-04	6.2E-02	4.0E-04	8.9E-02	2.6E-04	4.5E-02	1.9E-03	3.3E-01
112	0.0404	1.0584	0.0444	1.2013	0.0008	0.1568	0.0002	0.0292	7.2E-04	1.1E-01	2.7E-04	5.8E-02	3.9E-04	8.3E-02	2.6E-04	4.0E-02	1.9E-03	3.0E-01
113	0.0399	1.2143	0.0439	1.3577	0.0007	0.1435	0.0001	0.0301	6.5E-04	1.4E-01	2.5E-04	5.1E-02	3.5E-04	7.3E-02	2.4E-04	5.2E-02	1.7E-03	3.7E-01
114	0.0250	1.2180	0.0273	1.3789	0.0006	0.2028	0.0001	0.0431	5.7E-04	2.1E-01	2.2E-04	7.3E-02	3.1E-04	1.0E-01	2.1E-04	7.5E-02	1.5E-03	5.4E-01
115	0.0363	1.4380	0.0303	1.4285	0.0015	0.1672	0.0003	0.0314	1.2E-03	1.2E-01	5.6E-04	6.2E-02	8.0E-04	8.8E-02	4.4E-04	4.4E-02	3.2E-03	3.2E-01
116	0.0346	1.5749	0.0328	1.6155	0.0016	0.1213	0.0003	0.0283	1.4E-03	1.5E-01	5.8E-04	4.2E-02	8.3E-04	6.0E-02	5.0E-04	5.6E-02	3.6E-03	4.0E-01
117	0.0255	1.1276	0.0277	1.2902	0.0009	0.1902	0.0002	0.0373	9.1E-04	1.6E-01	3.4E-04	6.9E-02	4.9E-04	9.9E-02	3.3E-04	5.7E-02	2.4E-03	4.1E-01
118	0.0419	1.2104	0.0460	1.3725	0.0009	0.1835	0.0002	0.0351	9.0E-04	1.4E-01	3.4E-04	6.7E-02	4.8E-04	9.7E-02	3.3E-04	5.1E-02	2.4E-03	3.7E-01
119	0.0638	1.2740	0.0704	1.4214	0.0009	0.1427	0.0002	0.0286	8.7E-04	1.3E-01	3.2E-04	5.2E-02	4.6E-04	7.4E-02	3.2E-04	4.6E-02	2.3E-03	3.3E-01
120	0.0356	1.4259	0.0389	1.6000	0.0008	0.2110	0.0002	0.0466	7.6E-04	2.4E-01	2.9E-04	7.5E-02	4.1E-04	1.1E-01	2.8E-04	8.6E-02	2.0E-03	6.1E-01
121	0.0308	1.3729	0.0337	1.5507	0.0007	0.2156	0.0002	0.0445	7.0E-04	2.0E-01	2.7E-04	7.8E-02	3.8E-04	1.1E-01	2.5E-04	7.4E-02	1.8E-03	5.3E-01
122	0.0178	1.0585	0.0194	1.2089	0.0006	0.1690	0.0001	0.0292	5.8E-04	9.6E-02	2.3E-04	6.3E-02	3.2E-04	9.1E-02	2.1E-04	3.4E-02	1.5E-03	2.5E-01
123	0.1183	3.0836	0.0800	2.1940	0.0016	0.2302	0.0003	0.0496	1.3E-03	2.4E-01	5.7E-04	8.2E-02	8.2E-04	1.2E-01	4.6E-04	8.8E-02	3.3E-03	6.3E-01
124	0.0187	0.9794	0.0166	0.9766	0.0014	0.3540	0.0003	0.0633	1.0E-03	2.2E-01	5.2E-04	1.3E-01	7.5E-04	1.9E-01	3.7E-04	8.0E-02	2.7E-03	5.9E-01
125	0.0346	1.6452	0.0279	1.5279	0.0016	0.4229	0.0003	0.0723	1.2E-03	2.3E-01	5.9E-04	1.6E-01	8.4E-04	2.3E-01	4.3E-04	8.1E-02	3.2E-03	6.1E-01
126	0.1134	3.2207	0.0808	2.3796	0.0017	0.2874	0.0003	0.0528	1.3E-03	2.0E-01	6.2E-04	1.1E-01	8.8E-04	1.5E-01	4.7E-04	7.1E-02	3.4E-03	5.2E-01
127	0.1035	2.8694	0.0774	2.1898	0.0018	0.2524	0.0003	0.0426	1.4E-03	1.3E-01	6.5E-04	9.5E-02	9.4E-04	1.4E-01	5.1E-04	4.6E-02	3.7E-03	3.5E-01
128	0.0611	2.0928	0.0493	1.7582	0.0019	0.2350	0.0004	0.0449	1.5E-03	1.8E-01	6.9E-04	8.6E-02	9.9E-04	1.2E-01	5.5E-04	6.5E-02	4.0E-03	4.8E-01

REC	Propionaldehyde		Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
1	1.8E-04	3.9E-02	1.72E-05	1.33E-04	2.77E-05	1.32E-03	5.30E-04	6.51E-03	4.45E-03	3.82E-02	5.73E-05	2.88E-03	0.02	4.3465	0.0506	11.6246	0.054	12.3596
2	2.8E-04	4.0E-02	1.51E-05	1.79E-04	2.53E-05	1.14E-03	4.69E-04	7.41E-03	3.91E-03	4.93E-02	5.27E-05	2.48E-03	0.03	4.9916	0.0773	10.4535	0.082	10.975
3	1.2E-03	1.3E-01	3.76E-05	2.43E-04	6.47E-05	4.89E-03	1.17E-03	1.73E-02	9.73E-03	7.86E-02	1.35E-04	1.07E-02	0.14	11.661	0.3637	43.2937	0.387	46.6142
4	7.8E-04	1.7E-01	4.37E-05	2.83E-04	6.66E-05	1.71E-03	1.34E-03	1.15E-02	1.13E-02	7.72E-02	1.37E-04	3.70E-03	0.09	16.508	0.2283	57.9316	0.242	62.2581
5	6.7E-04	7.9E-02	3.77E-05	2.30E-04	5.77E-05	1.29E-03	1.16E-03	9.13E-03	9.74E-03	6.25E-02	1.19E-04	2.79E-03	0.08	9.5454	0.1891	21.7826	0.2	22.9795
6	6.8E-04	4.7E-02	1.66E-05	8.32E-05	6.00E-05	4.26E-03	5.87E-04	1.16E-02	4.39E-03	3.61E-02	1.29E-04	9.39E-03	0.09	6.1072	0.1783	11.9623	0.187	12.5082
7	4.6E-03	3.8E-01	4.45E-05	2.45E-04	6.95E-05	1.94E-03	1.37E-03	1.10E-02	1.13E-02	6.72E-02	1.45E-04	4.24E-03	0.5	37.043	1.3871	125.928	1.477	135.184
8	8.5E-03	4.8E-01	3.05E-05	1.63E-04	8.14E-05	9.52E-03	1.06E-03	2.55E-02	7.80E-03	7.42E-02	1.81E-04	2.10E-02	1.17	57.452	2.002	131.715	2.074	138.987
9	1.6E-03	1.0E-01	3.50E-05	2.10E-04	6.18E-05	1.52E-03	1.10E-03	9.10E-03	9.05E-03	5.82E-02	1.30E-04	3.31E-03	0.19	11.232	0.4245	30.616	0.447	32.5795
10	9.2E-04	6.0E-02	3.07E-05	1.39E-04	9.00E-05	3.90E-03	1.04E-03	1.24E-02	8.09E-03	4.89E-02	1.93E-04	8.58E-03	0.12	7.1829	0.2333	16.5104	0.244	17.4243
11	2.3E-03	2.2E-01	4.20E-05	2.16E-04	7.88E-05	1.98E-03	1.33E-03	1.03E-02	1.09E-02	6.14E-02	1.66E-04	4.32E-03	0.29	23.604	0.6078	67.7455	0.639	72.2513
12	2.0E-03	1.3E-01	3.94E-05	2.17E-04	7.39E-05	1.84E-03	1.25E-03	1.00E-02	1.02E-02	6.12E-02	1.56E-04	4.02E-03	0.25	15.64	0.5215	38.057	0.547	40.2818
13	2.7E-03	1.8E-01	3.28E-05	1.79E-04	7.91E-05	6.68E-03	1.08E-03	1.96E-02	8.50E-03	6.87E-02	1.70E-04	1.47E-02	0.35	23.429	0.7016	46.3074	0.734	48.4479
14	1.7E-03	1.6E-01	3.16E-05	1.86E-04	6.55E-05	1.72E-03	1.02E-03	8.89E-03	8.20E-03	5.29E-02	1.39E-04	3.77E-03	0.22	18.356	0.4571	46.706	0.48	49.5443
15	1.6E-03	1.0E-01	2.67E-05	1.64E-04	5.75E-05	1.78E-03	8.64E-04	8.43E-03	6.92E-03	4.76E-02	1.22E-04	3.90E-03	0.2	12.716	0.408	27.9907	0.428	29.4708
16	6.5E-04	6.1E-02	1.74E-05	8.06E-05	6.16E-05	5.26E-03	6.16E-04	1.37E-02	4.62E-03	3.90E-02	1.33E-04	1.16E-02	0.08	7.3981	0.1662	16.6878	0.174	17.5937
17	6.8E-04	6.3E-02	2.16E-05	9.70E-05	6.86E-05	3.23E-03	7.47E-04	9.75E-03	5.71E-03	3.59E-02	1.47E-04	7.12E-03	0.09	7.5317	0.1738	17.408	0.182	18.377
18	7.7E-04	6.7E-02	3.30E-05	1.47E-04	9.01E-05	3.93E-03	1.11E-03	1.27E-02	8.67E-03	5.12E-02	1.92E-04	8.64E-03	0.1	7.756	0.1964	19.2942	0.205	20.4444
19	2.4E-03	1.3E-01	3.87E-05	1.85E-04	9.68E-05	9.20E-03	1.29E-03	2.53E-02	1.01E-02	7.94E-02	2.08E-04	2.03E-02	0.32	16.733	0.6046	33.8333	0.631	35.4469
20	2.5E-03	1.3E-01	4.03E-05	2.01E-04	1.01E-04	9.18E-03	1.34E-03	2.57E-02	1.05E-02	8.33E-02	2.15E-04	2.02E-02	0.32	16.998	0.6197	34.0285	0.647	35.6297
21	2.4E-03	1.7E-01	3.41E-05	1.87E-04	8.69E-05	3.34E-03	1.13E-03	1.25E-02	8.87E-03	5.90E-02	1.86E-04	7.34E-03	0.31	18.262	0.6175	50.3419	0.646	53.5972
22	2.0E-03	1.2E-01	3.69E-05	1.80E-04	9.07E-05	3.20E-03	1.22E-03	1.20E-02	9.63E-03	5.67E-02	1.94E-04	7.04E-03	0.26	13.482	0.5167	35.4981	0.541	37.7157
23	8.0E-04	6.3E-02	6.86E-05	3.16E-04	1.34E-04	4.49E-03	2.17E-03	1.85E-02	1.79E-02	9.60E-02	2.81E-04	9.83E-03	0.1	8.3785	0.2042	15.8076	0.214	16.4893
24	1.6E-03	1.1E-01	2.84E-05	1.54E-04	7.66E-05	1.07E-02	9.54E-04	2.76E-02	7.41E-03	7.66E-02	1.65E-04	2.35E-02	0.21	14.024	0.4151	30.2525	0.434	31.816
25	3.5E-04	3.3E-02	9.24E-06	4.46E-05	3.55E-05	2.02E-03	3.33E-04	5.66E-03	2.46E-03	1.84E-02	7.66E-05	4.45E-03	0.04	3.5468	0.0897	10.2259	0.094	10.9082
26	4.5E-04	3.0E-02	2.97E-05	1.16E-04	7.47E-05	5.07E-03	9.78E-04	1.43E-02	7.79E-03	4.74E-02	1.59E-04	1.12E-02	0.06	3.9161	0.1162	7.38248	0.122	7.70043
27	4.7E-04	3.3E-02	3.04E-05	1.28E-04	7.65E-05	5.04E-03	1.00E-03	1.45E-02	7.96E-03	5.02E-02	1.63E-04	1.11E-02	0.06	4.0546	0.1209	9.05801	0.127	9.54475
28	4.9E-04	3.5E-02	3.12E-05	1.40E-04	7.76E-05	4.68E-03	1.03E-03	1.41E-02	8.17E-03	5.20E-02	1.65E-04	1.03E-02	0.06	4.0265	0.126	9.92304	0.132	10.5097
29	1.2E-03	8.6E-02	2.79E-05	1.45E-04	7.07E-05	2.22E-03	9.26E-04	8.86E-03	7.30E-03	4.44E-02	1.51E-04	4.87E-03	0.16	10.228	0.3134	23.7579	0.328	25.0869
30	4.2E-04	2.6E-02	3.96E-05	1.39E-04	8.58E-05	4.38E-03	1.27E-03	1.34E-02	1.03E-02	5.07E-02	1.81E-04	9.64E-03	0.05	3.2983	0.1087	6.83237	0.114	7.16861
31	3.1E-02	1.0E+00	4.07E-05	1.94E-04	6.11E-05	5.13E-03	1.43E-03	1.70E-02	9.82E-03	6.48E-02	1.56E-04	1.14E-02	4.53	132.1	6.8126	275.309	6.988	288.961
32	2.5E-02	1.1E+00	3.80E-05	1.92E-04	5.80E-05	2.85E-03	1.30E-03	1.19E-02	9.17E-03	5.59E-02	1.43E-04	6.31E-03	3.6	113.54	5.7868	319.493	5.967	340.457
33	8.5E-04	8.2E-02	1.46E-05	1.12E-04	3.07E-05	1.26E-03	4.69E-04	5.88E-03	3.77E-03	3.27E-02	6.53E-05	2.77E-03	0.1	9.5805	0.2321	23.1	0.245	24.4391
34	1.7E-03	1.4E-01	3.42E-05	1.81E-04	8.97E-05	6.36E-03	1.14E-03	1.89E-02	8.94E-03	6.83E-02	1.92E-04	1.40E-02	0.22	17.723	0.4324	34.6092	0.452	36.1816
35	9.8E-04	8.2E-02	1.40E-05	1.03E-04	3.37E-05	1.63E-03	4.62E-04	6.44E-03	3.64E-03	3.15E-02	7.23E-05	3.59E-03	0.12	9.723	0.2651	22.8326	0.279	24.1236
36	1.3E-03	1.1E-01	4.40E-05	2.25E-04	1.02E-04	6.10E-03	1.44E-03	1.96E-02	1.15E-02	7.86E-02	2.16E-04	1.34E-02	0.16	13.481	0.3164	31.6481	0.331	33.4369
37	1.5E-03	1.0E-01	3.97E-05	2.10E-04	8.80E-05	5.12E-03	1.29E-03	1.70E-02	1.03E-02	7.12E-02	1.87E-04	1.13E-02	0.19	13.324	0.3681	24.8918	0.384	25.9485
38	1.8E-03	1.2E-01	5.18E-05	2.39E-04	9.60E-05	3.38E-03	1.64E-03	1.40E-02	1.34E-02	7.24E-02	2.03E-04	7.42E-03	0.24	15.187	0.4552	32.3784	0.475	34.0288
39	7.0E-04	5.4E-02	8.29E-06	6.01E-05	3.02E-05	2.64E-03	2.97E-04	7.47E-03	2.18E-03	2.44E-02	6.57E-05	5.83E-03	0.09	6.5676	0.1861	14.4675	0.196	15.2332
40	1.3E-03	1.3E-01	2.83E-05	1.66E-04	7.61E-05	4.28E-03	9.52E-04	1.40E-02	7.41E-03	5.70E-02	1.64E-04	9.41E-03	0.17	16.642	0.3429	35.5424	0.359	37.358
41	6.8E-04	5.2E-02	9.03E-06	5.94E-05	5.17E-05	4.80E-03	3.65E-04	1.22E-02	2.45E-03	3.19E-02	1.13E-04	1.06E-02	0.09	5.5018	0.1794	16.183	0.188	17.2769
42	3.7E-04	3.2E-02	5.04E-06	3.54E-05	3.56E-05	3.11E-03	2.19E-04	7.81E-03	1.39E-03	2.00E-02	7.79E-05	6.87E-03	0.05	4.2985	0.0954	7.76171	0.1	8.07265
43	6.5E-04	5.4E-02	9.38E-06	5.79E-05	5.47E-05	8.64E-03	3.82E-04	2.05E-02	2.55E-03	4.52E-02	1.19E-04	1.91E-02	0.08	7.0852	0.167	13.3491	0.175	13.9235
44	3.7E-04	3.7E-02	5.61E-06	3.71E-05	4.17E-05	4.14E-03	2.48E-04	1.01E-02	1.56E-03	2.40E-02	9.14E-05	9.12E-03	0.05	4.035	0.0954	11.1563	0.1	11.8793
45	4.5E-04	4.5E-02	6.92E-06	4.23E-05	4.56E-05	4.51E-03	2.93E-04	1.11E-02	1.90E-03	2.67E-02	9.98E-05	9.95E-03	0.06	6.0646	0.1173	10.8792	0.123	11.31
46	4.5E-04	5.2E-02	2.80E-05	1.87E-04	5.99E-05	2.42E-03	8.99E-04	1.04E-02	7.30E-03	5.61E-02	1.26E-04	5.30E-03	0.06	6.2231	0.1162	14.4597	0.122	15.2688
47	4.4E-04	3.4E-02	9.92E-06	6.24E-05	5.39E-05	5.15E-03	3.93E-04	1.30E-02	2.69E-03	3.41E-02	1.17E-04	1.14E-02	0.06	4.3132	0.1119	9.00249	0.117	9.44974
48	2.5E-04	2.7E-02	4.06E-06	2.63E-05	3.21E-05	3.29E-03	1.83E-04	7.94E-03	1.13E-03	1.83E-02	7.04E-05	7.26E-03	0.03	3.6907	0.0652	6.28497	0.068	6.5097
49	3.2E-04	3.5E-02	1.26E-05	5.27E-05	3.92E-05	2.25E-03	4.34E-04	6.38E-03	3.34E-03	2.13E-02	8.42E-05	4.95E-03	0.04	4.499	0.0832	9.15937	0.087	9.60017
50	2.5E-04	3.1E-02	1.14E-05	4.98E-05	3.40E-05	2.43E-03	3.89E-04	6.69E-03	3.01E-03	2.12E-02	7.29E-05	5.34E-03	0.03	3.7181	0.0663	8.41651	0.069	8.87513
51	1.3E-04	1.7E-02	5.92E-06	7.17E-05	1.28E-05	1.58E-03	1.90E-04	5.43E-03	1.54E-03	2.38E-02	2.71E-05	3.48E-03	0.02	1.8109	0.0349	5.21704	0.037	5.56491
52	1.1E-04	1.5E-02	4.83E-06	6.89E-05	1.09E-05	1.42E-03	1.56E-04	5.00E-03	1.26E-03	2.25E-02	2.30E-05	3.12E-03	0.01	1.6205	0.0312	4.53787	0.033	4.83462
53	1.4E-04	1.7E-02	1.17E-05	1.07E-04	2.14E-05	1.62E-03	3.67E-04	6.48E-03	3.05E-03	3.29E-02	4.46E-05	3.56E-03	0.02	1.8132	0.0385	5.09768	0.041	5.43196
54	1.2E-04	4.4E-02	3.42E-06	5.75E-05	9.64E-06	3.65E-03	1.15E-04	9.57E-03	8.98E-04	2.75E-02	2.06E-05	8.04E-03	0.01	5.5111	0.0344	11.9091	0.036	12.5258
55	1.2E-04	2.5E-02	2.83E-06	4.84E-05	8.40E-06	2.32E-03	9.62E-05	6.41E-03	7.44E-04	2.05E-02	1.80E-05	5.11E-03	0.01	2.9997	0.0327	6.9766	0.035	7.36736
56	1.1E-04	1.8E-02	2.70E-06	4.56E-05	8.00E-06	1.56E-03	9.16E-05	4.66E-03	7.09E-04	1.70E-02	1.71E-05	3.43E-03	0.01	1.9571	0.0314	5.71337	0.033	6.09771
57	1.1E-04	1.8E-02	2.57E-06	4.34E-05	7.63E-06	1.46E-03	8.73E-05	4.40E-03	6.76E-04	1.61E-02	1.63E-05	3.22E-03	0.01	1.9029	0.03	5.55397	0.032	5.92752
58	1.0E-04	1.7E-02	2.48E-06	4.16E-05	7.28E-06	1.55E-03	8.39E-05	4.54E-03	6.50E-04	1.60E-02	1.56E-05	3.42E-03	0.01	1.8334	0.0288	5.34208	0.03	5.70099
59	1.0E-04	1.7E-02	2.42E-06	4.00E-05	6.93E-06	1.43E-03	8.17E-05	4.23E-03	6.36E-04	1.52E-02	1.48E-05	3.15E-03	0.01	1.7512	0.0279	5.08646	0.029	5.42748
60	9.6E-05	1.6E-02	2.41E-06	3.88E-05	6.58E-06	1.17E-03	8.06E-05	3.63E-03	6.32E-04	1.39E-02	1.40E-05	2.58E-03	0.01	1.6586	0.0268	4.7961	0.028	5.1167
61	9.1E-05	1.5E-02	2.39E-06	3.76E-05	6.31E-06	1.40E-03	7.95E-05	4.10E-03	6.26E-04	1.45E-02	1.34E-05	3.08E-03	0.01	1.6048	0.0255	4.5345	0.027	4.83289
62	8.7E-05	1.4E-02	2.43E-06	3.68E-05	6.21E-06	1.50E-03	8.04E-05	4.28E-03	6.37E-04	1.46E-02	1.32E-05	3.29E-03	0.01	1.5968	0.0243	4.31657	0.026	4.59172
63	8.4E-05	1.4E-02	2.53E-06	3.61E-05	6.22E-06	1.49E-03	8.30E-05	4.25E-03	6.61E-04	1.44E-02	1.32E-05	3.28E-03	0.01	1.5778	0.0233	4.08278	0.025	4.33434
64	8.2E-05	1.3E-02	2.90E-06	3.70E-05	6.60E-06	1.42E-03	9.40E-05	4.12E-03	7.57E-04	1.44E-02	1.40E-05	3.12E-03	0.01	1.5501	0.0226	3.84135	0.024	4.06959
65	7.4E-05	1.9E-02	5.22E-06	5.54E-05	9.34E-06	9.31E-04	1.63E-04	3.56E-03	1.36E-03	1.73E-02	1.95E-05	2.04E-03	0.01	2.5671	0.0204	4.85976	0.021	5.07045
66	1.8E-04	1.7E-02	1.01E-05	7.96E-05	2.12E-05	2.70E-03	3.23E-04	8.09E-03	2.63E-03	2.97E-02	4.46E-05	5.94E-03	0.02	1.7152	0.0485	5.18541	0.051	5.54209
67	1.4E-04	4.1E-02	3.56E-06	5.92E-05	9.91E-06	1.90E-03	1.19E-04	5.77E-03	9.33E-04	2.17E-02	2.12E-05	4.17E-03	0.02	5.1003	0.0393	10.8876	0.041	11.4435
68	1.2E-04	2.1E-02	3.00E-06	4.82E-05	8.44E-06	1.52E-03	1.01E-04	4.66E-03	7.88E-04	1.76E-02	1.80E-05	3.35E-03	0.01	2.1993	0.0344	6.51223	0.036	6.95434
69	1.2E-04	2.0E-02	2.89E-06	4.62E-05	8.06E-06	1.55E-03	9.70E-05	4.65E-03	7.58E-04	1.71E-02	1.72E-05	3.40E-03	0.01	2.1151	0.0331	6.25197	0.035	6.67593
70	1.1E-04	1.9E-02	2.85E-06	4.45E-05	7.74E-06	1.30E-03	9.52E-05	4.07E-03	7.47E-04	1.58E-02	1.65E-05	2.86E-03	0.01	2.016	0.0319	5.93906	0.034	6.34094
71	1.1E-04	1.8E-02	2.94E-06	4.33E-05	7.58E-06	1.39E-03	9.71E-05	4.22E-03	7.68E-04	1.58E-02	1.61E-05	3.05E-03	0.01	1.9048	0.0305	5.58485	0.032	5.9616
72	9.4E-05	1.8E-02	3.97E-06	4.26E-05	8.40E-06	1.34E-03	1.27E-04	4.10E-03	1.03E-03	1.55E-02	1.77E-05	2.95E-03	0.01	2.2633	0.0262	4.98731	0.028	5.25133
73	9.3E-05	2.2E-02	5.79E-06	5.13E-05	1.08E-05	1.21E-03	1.82E-04	4.05E-03	1.51E-03	1.72E-02	2.25E-05	2.65E-03	0.01	2.8958	0.0258	5.55955	0.027	5.80585
74	8.8E-05	2.1E-02	8.46E-06	7.18E-05	1.42E-05	9.67E-04	2.63E-04	4.09E-03	2.20E-03	2.16E-02	2.96E-05	2.12E-03	0.01	2.7999	0.0243	5.39141	0.026	5.63134
75	7.9E-05	1.8E-02	5.69E-06	6.44E-05	1.01E-05	7.47E-04	1.78E-04	3.40E-03	1.48E-03	1.89E-02	2.12E-05	1.64E-03	0.01	2.1001	0.0219	4.90442	0.023	5.18022
76	2.0E-04	1.8E-02	1.41E-05	8.60E-05	2.83E-05	2.62E-03	4.49E-04	8.08E-03	3.68E-03	3.11E-02	5.93E-05	5.76E-03	0.02	2.01	0.0553	5.57415	0.058	5.93616
77	1.8E-04	2.4E-02	1.67E-05	1.49E-04	3.03E-05	5.01E-03	5.22E-04	1.50E-02	4.33E-03	5.55E-02	6.32E-05	1.10E-02	0.02	2.5248	0.0509	7.34615	0.054	7.83924
78	1.7E-04	3.5E-02	7.14E-06	9.18E-05	1.60E-05	2.50E-03	2.31E-04	7.98E-03	1.86E-03	3.21E-02	3.38E-05	5.49E-03	0.02	4.2852	0.0466	9.75049	0.049	10.2847
79	1.7E-04	4.2E-02	4.39E-06	6.65E-05	1.13E-05	1.60E-03	1.45E-04	5.32E-03	1.15E-03	2.25E-02	2.42E-05	3.51E-03	0.02	5.3032	0.0459	11.0634	0.048	11.6126
80	1.5E-04	2.5E-02	3.75E-06	5.66E-05	1.01E-05	1.51E-03	1.25E-04	4.86E-03	9.82E-04	1.96E-02	2.15E-05	3.32E-03	0.02	2.6072	0.0416	7.82859	0.044	8.36478
81	1.4E-04	2.3E-02	3.41E-06	5.14E-05	9.15E-06	1.48E-03	1.14E-04	4.64E-03	8.93E-04	1.82E-02	1.95E-05	3.25E-03	0.02	2.4273	0.0383	7.27319	0.04	7.7707
82	1.2E-04	2.1E-02	3.32E-06	4.82E-05	8.51E-06	1.39E-03	1.10E-04	4.36E-03	8.67E-04	1.71E-02	1.81E-05	3.05E-03	0.01	2.177	0.035	6.4677	0.037	6.90772
83	1.1E-04	1.9E-02	3.54E-06	4.70E-05	8.55E-06	1.61E-03	1.16E-04	4.82E-03	9.24E-04	1.76E-02	1.81E-05	3.55E-03	0.01	2.0209	0.032	5.68175	0.034	6.05435
84	1.1E-04	2.4E-02	1.09E-05	7.78E-05	1.81E-05	1.09E-03	3.39E-04	4.53E-03	2.84E-03	2.36E-02	3.75E-05	2.40E-03	0.01	3.073	0.0292	5.99111	0.031	6.26266
85	9.5E-05	2.0E-02	8.88E-06	8.78E-05	1.50E-05	8.07E-04	2.76E-04	4.17E-03	2.31E-03	2.51E-02	3.11E-05	1.76E-03	0.01	2.4721	0.0265	5.30801	0.028	5.58086
86	2.3E-04	2.2E-02	2.09E-05	1.35E-04	3.88E-05	3.10E-03	6.58E-04	1.05E-02	5.45E-03	4.51E-02	8.10E-05	6.82E-03	0.03	2.3834	0.0605	6.93876	0.064	7.40467
87	2.4E-04	1.9E-02	1.20E-05	8.22E-05	2.72E-05	2.82E-03	3.90E-04	8.43E-03	3.15E-03	3.08E-02	5.75E-05	6.21E-03	0.03	2.1107	0.0641	5.81863	0.068	6.1949
88	2.4E-04	2.2E-02	1.33E-05	8.24E-05	2.88E-05	3.01E-03	4.29E-04	8.85E-03	3.48E-03	3.15E-02	6.08E-05	6.63E-03	0.03	2.3289	0.0649	6.71927	0.068	7.16775
89	2.3E-04	2.7E-02	2.68E-05	1.62E-04	4.59E-05	5.04E-03	8.34E-04	1.55E-02	6.97E-03	5.89E-02	9.53E-05	1.11E-02	0.03	2.8435	0.0622	8.18367	0.066	8.729
90	2.0E-04	2.8E-02	1.41E-05	1.32E-04	2.65E-05	1.90E-03	4.43E-04	7.79E-03	3.66E-03	4.03E-02	5.54E-05	4.18E-03	0.02	2.9853	0.0564	8.86865	0.06	9.472
91	2.0E-04	3.9E-02	8.41E-06	9.80E-05	1.81E-05	2.02E-03	2.70E-04	7.11E-03	2.19E-03	3.20E-02	3.83E-05	4.44E-03	0.02	4.5579	0.0545	10.8749	0.058	11.4992
92	2.0E-04	5.2E-02	6.25E-06	8.48E-05	1.47E-05	1.76E-03	2.03E-04	6.18E-03	1.63E-03	2.77E-02	3.12E-05	3.87E-03	0.02	6.5612	0.0548	13.5264	0.058	14.188
93	1.7E-04	2.9E-02	4.53E-06	6.34E-05	1.18E-05	1.54E-03	1.50E-04	5.12E-03	1.19E-03	2.15E-02	2.51E-05	3.40E-03	0.02	2.9813	0.0485	9.0668	0.051	9.69273
94	1.7E-04	2.8E-02	4.16E-06	5.99E-05	1.10E-05	1.55E-03	1.38E-04	5.05E-03	1.09E-03	2.06E-02	2.34E-05	3.42E-03	0.02	2.887	0.0463	8.7785	0.049	9.38447
95	1.6E-04	2.7E-02	4.11E-06	5.80E-05	1.05E-05	1.37E-03	1.36E-04	4.59E-03	1.07E-03	1.95E-02	2.24E-05	3.01E-03	0.02	2.7678	0.0447	8.40032	0.047	8.97952
96	1.5E-04	2.5E-02	3.99E-06	5.59E-05	1.01E-05	1.40E-03	1.31E-04	4.61E-03	1.04E-03	1.91E-02	2.15E-05	3.09E-03	0.02	2.6285	0.0427	7.94835	0.045	8.49515
97	1.4E-04	2.4E-02	4.05E-06	5.53E-05	1.00E-05	1.81E-03	1.33E-04	5.47E-03	1.06E-03	2.03E-02	2.12E-05	3.97E-03	0.02	2.4732	0.0405	7.43932	0.043	7.94943
98	1.3E-04	2.7E-02	6.27E-06	6.34E-05	1.26E-05	1.93E-03	1.99E-04	5.96E-03	1.63E-03	2.28E-02	2.64E-05	4.24E-03	0.02	3.3412	0.0373	7.34724	0.039	7.7353
99	1.3E-04	2.7E-02	1.18E-05	8.40E-05	1.98E-05	1.39E-03	3.66E-04	5.34E-03	3.06E-03	2.62E-02	4.11E-05	3.04E-03	0.02	3.4621	0.0361	6.77616	0.038	7.08505
100	1.2E-04	2.2E-02	1.56E-05	9.61E-05	2.49E-05	1.42E-03	4.81E-04	5.74E-03	4.05E-03	2.93E-02	5.15E-05	3.11E-03	0.01	2.6623	0.0342	5.78469	0.036	6.08614
101	2.5E-04	4.3E-02	3.85E-05	2.14E-04	6.44E-05	3.61E-03	1.19E-03	1.38E-02	1.00E-02	6.70E-02	1.33E-04	7.93E-03	0.03	5.1567	0.0655	11.8206	0.069	12.4731
102	2.5E-04	3.5E-02	2.74E-05	1.68E-04	4.89E-05	3.06E-03	8.56E-04	1.13E-02	7.11E-03	5.35E-02	1.02E-04	6.71E-03	0.03	4.4767	0.0666	8.97941	0.07	9.40303
103	2.7E-04	3.0E-02	2.46E-05	1.38E-04	4.45E-05	4.62E-03	7.69E-04	1.39E-02	6.39E-03	5.15E-02	9.27E-05	1.02E-02	0.03	3.2273	0.0744	8.94399	0.078	9.52457
104	2.4E-04	3.3E-02	1.82E-05	1.41E-04	3.30E-05	2.40E-03	5.71E-04	9.13E-03	4.74E-03	4.43E-02	6.89E-05	5.28E-03	0.03	3.3943	0.0673	10.1916	0.071	10.8897
105	2.3E-04	5.2E-02	7.43E-06	9.77E-05	1.72E-05	1.69E-03	2.41E-04	6.37E-03	1.94E-03	3.07E-02	3.63E-05	3.71E-03	0.03	6.4297	0.0647	14.0591	0.068	14.797
106	2.3E-04	4.6E-02	6.07E-06	8.49E-05	1.49E-05	1.68E-03	1.99E-04	6.01E-03	1.58E-03	2.74E-02	3.16E-05	3.69E-03	0.03	5.3475	0.0635	12.8558	0.067	13.5991
107	2.2E-04	3.4E-02	5.31E-06	7.69E-05	1.36E-05	1.55E-03	1.75E-04	5.50E-03	1.39E-03	2.49E-02	2.90E-05	3.41E-03	0.03	3.4583	0.0609	10.6284	0.064	11.3669
108	2.0E-04	3.3E-02	4.95E-06	7.11E-05	1.29E-05	1.59E-03	1.64E-04	5.44E-03	1.29E-03	2.36E-02	2.74E-05	3.50E-03	0.02	3.3817	0.0569	10.4081	0.06	11.1319
109	1.9E-04	3.2E-02	4.77E-06	6.74E-05	1.22E-05	1.60E-03	1.58E-04	5.35E-03	1.25E-03	2.27E-02	2.60E-05	3.52E-03	0.02	3.2721	0.0542	10.0677	0.057	10.7677
110	1.7E-04	2.7E-02	5.15E-06	6.27E-05	1.19E-05	2.19E-03	1.67E-04	6.51E-03	1.34E-03	2.36E-02	2.52E-05	4.82E-03	0.02	2.7888	0.0475	8.48771	0.05	9.07395
111	1.6E-04	3.4E-02	1.09E-05	9.14E-05	1.92E-05	2.18E-03	3.39E-04	7.29E-03	2.82E-03	3.08E-02	4.00E-05	4.80E-03	0.02	4.2633	0.0453	8.89974	0.048	9.34197
112	1.6E-04	3.1E-02	1.44E-05	1.10E-04	2.38E-05	1.52E-03	4.46E-04	6.33E-03	3.73E-03	3.31E-02	4.94E-05	3.33E-03	0.02	3.9927	0.0448	8.15996	0.047	8.55463
113	1.4E-04	3.0E-02	1.42E-05	1.05E-04	2.32E-05	1.51E-03	4.40E-04	6.18E-03	3.69E-03	3.19E-02	4.81E-05	3.31E-03	0.02	3.5513	0.0404	8.6336	0.043	9.13789
114	1.3E-04	4.3E-02	8.87E-06	9.91E-05	1.55E-05	1.33E-03	2.77E-04	5.63E-03	2.30E-03	2.98E-02	3.23E-05	2.92E-03	0.02	5.0037	0.0355	12.3827	0.037	13.1175
115	3.1E-04	3.4E-02	1.15E-05	8.86E-05	3.08E-05	3.62E-03	3.83E-04	1.04E-02	3.02E-03	3.53E-02	6.55E-05	7.97E-03	0.04	4.2473	0.0827	8.78863	0.087	9.22054
116	3.3E-04	2.7E-02	1.15E-05	7.95E-05	2.90E-05	6.00E-03	3.79E-04	1.53E-02	3.01E-03	4.14E-02	6.16E-05	1.32E-02	0.04	2.9165	0.09	8.29097	0.095	8.83885
117	2.0E-04	3.9E-02	8.98E-06	8.17E-05	1.70E-05	2.37E-03	2.83E-04	7.43E-03	2.33E-03	2.90E-02	3.56E-05	5.21E-03	0.02	4.7881	0.056	10.529	0.059	11.0851
118	2.0E-04	3.7E-02	1.49E-05	1.20E-04	2.49E-05	1.98E-03	4.62E-04	7.62E-03	3.87E-03	3.73E-02	5.18E-05	4.35E-03	0.02	4.645	0.0556	9.85557	0.059	10.3551
119	1.9E-04	3.0E-02	2.28E-05	1.64E-04	3.56E-05	1.43E-03	7.01E-04	7.62E-03	5.91E-03	4.66E-02	7.36E-05	3.12E-03	0.02	3.5731	0.0536	8.12105	0.057	8.56544
120	1.7E-04	4.6E-02	1.26E-05	1.07E-04	2.13E-05	1.32E-03	3.92E-04	5.84E-03	3.27E-03	3.18E-02	4.43E-05	2.90E-03	0.02	5.1544	0.047	13.4992	0.05	14.3389
121	1.6E-04	4.5E-02	1.09E-05	1.07E-04	1.89E-05	1.56E-03	3.41E-04	6.34E-03	2.84E-03	3.26E-02	3.93E-05	3.42E-03	0.02	5.3609	0.0436	12.713	0.046	13.4386
122	1.3E-04	3.3E-02	6.30E-06	8.63E-05	1.21E-05	1.41E-03	1.99E-04	5.46E-03	1.64E-03	2.68E-02	2.53E-05	3.10E-03	0.02	4.3708	0.0365	8.00365	0.039	8.33223
123	3.2E-04	4.9E-02	3.51E-05	2.09E-04	6.52E-05	4.74E-03	1.10E-03	1.61E-02	9.13E-03	6.98E-02	1.36E-04	1.04E-02	0.04	5.6607	0.0858	14.3	0.09	15.1637
124	2.8E-04	7.0E-02	6.04E-06	4.31E-05	3.06E-05	2.45E-03	2.34E-04	6.57E-03	1.63E-03	1.95E-02	6.65E-05	5.40E-03	0.04	9.0911	0.0742	17.5129	0.078	18.2928
125	3.2E-04	8.1E-02	1.08E-05	7.07E-05	4.17E-05	9.91E-03	3.89E-04	2.36E-02	2.89E-03	5.30E-02	9.00E-05	2.18E-02	0.04	10.956	0.0847	19.7821	0.089	20.5744
126	3.4E-04	5.7E-02	3.42E-05	2.12E-04	7.04E-05	3.77E-03	1.09E-03	1.41E-02	8.93E-03	6.71E-02	1.48E-04	8.27E-03	0.04	7.3368	0.09	14.7199	0.095	15.4146
127	3.6E-04	4.8E-02	3.17E-05	2.06E-04	6.44E-05	6.08E-03	1.01E-03	1.90E-02	8.27E-03	7.37E-02	1.35E-04	1.34E-02	0.05	6.5561	0.0965	11.6266	0.101	12.0773
128	3.8E-04	4.8E-02	1.92E-05	1.41E-04	4.73E-05	5.78E-03	6.29E-04	1.65E-02	5.03E-03	5.62E-02	1.00E-04	1.27E-02	0.05	5.9483	0.1029	12.613	0.108	13.2518

ambiente
ingegneria ambientale e laboratori

STATO DI PROGETTO 2018 - AEROPORTO, TRAFFICO SENZA VARIANTE NODO DI PERETOLA CON TERMOVALORIZZATORE

Toscana Aeroporti

	NOX			NO2			PM10			PM2.5		VOC		CO		CO2		SOX	
REC	Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
129	14.2833	498.9684	250.4769	10.6966	373.6288	186.5651	1.0719	8.2299	1.5506	0.7524	5.8221	1.1818	52.1695	12.0833	569.0610	107.7386	21910.58	0.0889	16.9410
130	10.4074	456.5898	241.9644	7.8092	342.3426	181.2178	0.8400	7.8697	1.2603	0.5872	5.5238	0.8661	45.5329	10.1563	575.6816	60.9497	7978.22	0.0501	6.2750
131	9.3629	479.9844	261.6722	7.0265	360.6387	195.7359	0.7551	7.8716	1.1733	0.5280	5.5247	0.7868	46.5307	9.2066	587.8641	60.1824	8838.00	0.0473	6.3679
132	13.3602	506.8132	285.3741	10.0285	381.6421	212.6502	1.0850	8.9430	1.5390	0.7576	6.2710	1.0884	47.7320	12.9683	598.4484	61.1991	9077.34	0.0557	6.2422
133	14.6872	536.3687	303.9962	11.0278	403.1500	226.2169	1.1960	10.0309	1.6534	0.8348	7.0276	1.1873	55.2049	14.2413	637.2685	60.5792	9844.79	0.0582	6.7591
134	13.8794	563.6894	318.7241	10.4311	423.1258	237.6466	1.1298	10.3835	1.6203	0.7886	7.2714	1.1217	61.0966	13.4409	695.3390	57.7155	11188.48	0.0554	6.9355
135	10.9446	552.1128	298.2652	8.2187	413.6607	222.8742	0.8878	9.6872	1.3411	0.6200	6.7854	0.8928	57.6126	10.6224	666.2794	53.4293	10810.71	0.0474	5.9759
136	12.4717	562.2134	288.8953	9.3740	421.3616	216.2772	1.0145	10.3738	1.4771	0.7080	7.2622	1.0020	53.6707	12.0070	631.6961	51.3067	10271.57	0.0494	5.0421
137	4.6511	382.3839	142.0074	3.4853	287.9476	105.8088	0.3736	6.2944	0.5963	0.2614	4.4177	0.3925	34.4827	4.5879	419.8541	36.6083	6089.69	0.0276	5.3906
138	31.3634	889.7647	533.8407	23.4970	659.8759	398.7404	2.2237	12.7486	3.1924	1.5616	8.9891	2.4631	85.7227	22.4336	748.0563	125.6573	18156.65	0.1390	13.3679
139	37.9945	924.4788	600.4353	28.4859	691.2399	447.9939	2.7975	16.2955	3.9008	1.9599	11.4901	2.9695	82.0189	29.2921	768.6757	123.9327	15268.72	0.1449	16.2205
140	25.6094	632.6659	358.2846	19.1968	475.2958	266.9007	2.0008	10.4592	2.6487	1.3997	7.3760	2.0560	69.5249	22.7444	729.9268	126.2025	19154.61	0.1207	13.4272
141	41.4881	762.8592	435.2742	31.1300	572.9698	324.8114	3.3049	12.9169	4.0935	2.3073	9.0627	3.2643	78.5206	37.5705	859.4952	134.5025	21194.61	0.1510	12.9718
142	41.2061	797.1524	450.7128	30.9301	594.2746	336.3357	3.3019	13.9206	4.1800	2.3047	9.7735	3.2512	82.5782	37.8349	925.2934	135.6496	18462.25	0.1485	13.7764
143	20.7634	740.3178	415.0789	15.6044	554.7631	310.2385	1.6593	11.8904	2.4741	1.1607	8.3412	1.7336	73.2936	19.9661	843.9122	130.1202	15507.16	0.1048	13.7725
144	22.8314	838.1828	491.3685	17.1893	631.8134	367.5044	1.8364	12.8882	2.6931	1.2836	9.0310	1.8833	79.4270	21.9744	958.3196	124.9090	18618.47	0.1055	16.6721
145	12.5103	640.4141	348.5394	9.4051	480.6328	260.7372	1.0067	11.0702	1.5638	0.7040	7.7665	1.0531	62.3871	12.2741	783.7954	81.3737	10633.45	0.0630	8.8211
146	15.5554	589.6388	324.4076	11.6825	442.7501	242.9577	1.2611	10.6832	1.8119	0.8809	7.4943	1.2796	57.4109	15.1520	722.1676	78.1913	8879.33	0.0671	7.1639
147	20.3224	601.5762	338.3706	15.2624	452.1969	252.6140	1.6531	11.0292	2.2322	1.1537	7.7345	1.6450	65.1966	19.6450	722.9332	80.3171	12037.97	0.0775	6.8996
148	21.9393	654.3010	375.5567	16.4947	491.9235	280.1284	1.7876	11.4189	2.4132	1.2472	8.0070	1.7598	70.1269	21.1448	805.6301	77.2907	12463.07	0.0793	8.4955
149	18.9605	691.0708	397.7774	14.2786	519.2082	296.3639	1.5442	11.8581	2.1884	1.0776	8.3105	1.5296	80.9207	18.3474	915.4364	73.1747	14914.22	0.0717	9.6851
150	18.0152	707.7598	414.9461	13.5963	532.1412	310.2347	1.4675	12.7920	2.1187	1.0240	8.9582	1.4494	75.0160	17.4071	878.8565	69.2287	14692.41	0.0679	8.0045
151	15.7358	709.9160	368.6601	11.8900	537.6279	276.6050	1.2810	13.2133	1.9156	0.8938	9.2478	1.2602	61.6250	15.1356	741.2301	61.2697	10779.69	0.0595	5.9287
152	9.6975	600.9042	246.6215	7.3075	454.2793	184.2511	0.7854	10.3626	1.2477	0.5485	7.2592	0.7937	52.0787	9.4281	631.4672	52.2455	7092.02	0.0438	4.9541
153	5.0822	438.7603	153.4378	3.8161	329.4830	114.5506	0.4079	7.0088	0.6737	0.2854	4.9182	0.4330	39.6252	5.0498	477.7175	41.6039	6440.37	0.0304	5.0289
154	11.4708	436.7493	180.1402	8.5436	313.2235	132.4649	0.8479	5.1218	1.2544	0.5978	3.6435	0.9684	46.2660	9.5944	451.4060	134.7265	18888.25	0.1148	14.8308
155	13.7158	489.9791	222.2187	10.2299	353.3244	164.3513	1.0170	5.9325	1.5150	0.7160	4.2129	1.1410	51.8196	11.3717	508.4283	138.5042	20878.74	0.1210	16.9150
156	27.4061	767.0808	454.6438	20.5092	561.6910	338.6695	1.9667	10.6980	2.8655	1.3824	7.5869	2.1823	75.1587	20.3698	701.9912	156.4691	27135.39	0.1584	24.7225
157	34.0570	682.4389	465.1982	25.5248	509.4487	346.5757	2.6165	13.5157	3.4738	1.8310	9.5307	2.6982	67.2045	28.9538	704.2360	145.3451	16993.40	0.1516	17.1991
158	27.3228	1072.7746	640.7598	20.5823	805.9715	480.0135	2.2038	15.9747	3.1826	1.5401	11.1937	2.2597	100.9503	26.5042	1196.5688	145.8158	14714.27	0.1211	12.6235
159	20.9493	828.0211	475.2087	15.7765	624.1934	355.8809	1.7002	14.6615	2.4507	1.1874	10.2827	1.7205	77.5876	20.4173	965.8386	100.8904	10586.69	0.0873	9.0287
160	40.8938	797.2580	450.6190	30.7388	598.4848	336.7599	3.3406	14.9067	4.1375	2.3291	10.4536	3.2291	91.3952	39.0497	1032.7329	104.5413	15831.65	0.1284	11.0541
161	30.5543	785.1350	465.4585	23.0376	589.6966	347.6342	2.4929	13.8342	3.3071	1.7387	9.7010	2.4363	91.7516	29.3600	1055.4331	94.9173	16739.32	0.1036	10.8570
162	21.9821	774.6502	487.5570	16.6056	582.5733	364.8175	1.7897	13.2002	2.6317	1.2489	9.2564	1.7732	75.9375	21.2731	907.9899	86.8903	16136.65	0.0820	7.7686
163	25.7946	874.1974	544.8881	19.5684	666.2673	408.9282	2.1061	17.6341	2.9479	1.4686	12.3368	2.0421	76.7803	24.6777	916.4294	79.8682	11516.51	0.0862	7.0810
164	15.8272	835.7201	378.0661	11.9917	634.9341	283.8869	1.2870	15.0414	2.1130	0.8981	10.5245	1.2762	73.3083	15.2797	857.2658	67.7743	7984.46	0.0614	6.2950
165	13.4937	709.0531	308.0381	10.2194	538.0299	230.7549	1.0950	12.3302	1.7050	0.7643	8.6324	1.0930	63.3008	13.0357	730.0909	61.8316	7178.62	0.0547	5.7606
166	8.2950	578.2143	214.8697	6.2582	437.3525	161.0333	0.6692	9.6076	1.0604	0.4677	6.7322	0.6926	51.9567	8.1571	602.7881	54.2052	6614.97	0.0416	5.0110
167	6.0441	498.2374	176.0751	4.5492	375.2744	131.6232	0.4855	7.9201	0.8046	0.3397	5.5526	0.5143	44.0230	6.0077	523.3405	47.5057	6076.70	0.0345	4.4673
168	13.3704	482.5450	219.9728	9.9541	352.1395	161.5553	1.0102	5.9965	1.4781	0.7119	4.2881	1.1336	45.6040	11.6840	487.3912	165.4674	18757.48	0.1412	18.0538
169	16.5079	537.2353	269.7229	12.3119	390.2216	198.7257	1.2482	7.1854	1.8092	0.8782	5.1149	1.3746	51.1501	14.2082	526.7573	171.4690	18865.88	0.1506	17.0258
170	42.5533	979.2162	665.1160	31.8664	722.0519	495.4020	3.0436	15.3567	4.3004	2.1376	10.8570	3.3585	88.3091	31.1345	806.3255	198.1443	23009.97	0.2073	21.0992
171	46.7279	1091.6361	732.4505	35.0049	807.8406	546.5116	3.3873	17.9721	4.7065	2.3768	12.6882	3.6774	98.0261	35.0573	887.7857	200.0161	29021.59	0.2153	28.7530
172	37.8262	897.6295	580.0527	28.3360	667.8331	432.5095	2.8584	16.1281	3.8645	2.0026	11.3794	3.0170	86.5210	31.2866	812.3569	189.2269	23312.54	0.1855	19.9193
173	30.2515	713.7303	444.8515	22.6570	531.1579	332.1288	2.3267	12.8598	3.1179	1.6297	9.0619	2.4474	72.6945	26.2582	712.9260	177.8183	19083.77	0.1602	15.7216
174	27.9541	711.5108	391.2211	20.9376	532.4457	290.8643	2.2045	11.4269	2.9458	1.5430	8.0675	2.2873	71.0806	25.7142	770.7321	178.9741	17291.08	0.1556	16.9939
175	57.0110	955.2662	538.5199	42.7761	716.4308	402.1450	4.5754	16.0870	5.6072	3.1939	11.2824	4.5218	94.4358	52.7412	1057.0723	200.1421	26432.77	0.2110	15.8268
176	45.5029	932.0824	481.0033	34.1331	698.7314	358.7798	3.6461	14.7714	4.6190	2.5467	10.3971	3.6824	127.5078	42.6933	1329.2237	201.8099	30328.78	0.1845	22.3128
177	24.3768	886.5399	434.0810	18.2791	666.7640	324.5800	1.9416	12.6626	2.8405	1.3604	9.0003	2.1446	121.1299	24.4227	1415.5185	211.7498	25156.95	0.1418	22.3269
178	26.5678	993.4488	526.0932	19.9490	745.6001	393.8205	2.1244	13.8657	3.1117	1.4884	9.8255	2.3398	122.6863	26.9316	1445.8566	218.2728	22038.91	0.1519	21.7404
179	42.4027	1397.4020	916.6249	31.9617	1055.9668	687.3630	3.4339	22.2906	4.7149	2.3987	15.6466	3.4928	158.9268	41.4008	1677.7539	188.6171	27625.60	0.1726	17.5751
180	40.5292	1288.0007	863.3373	30.5654	972.0952	646.8357	3.2897	21.6932	4.4950	2.2963	15.2137	3.2912	135.9840	39.2329	1559.7103	163.7275	21919.17	0.1513	13.6790
181	35.2042	1169.4955	752.8651	26.5579	883.6812	564.6787	2.8607	19.7329	3.9455	1.9970	13.8404	2.8643	112.1450	34.1582	1373.2805	148.8925	14718.80	0.1336	11.7247
182	30.3001	799.0858	550.3918	22.9769	607.0879	411.4675	2.4715	15.2005	3.4039	1.7239	10.6644	2.4237	75.8621	29.1997	884.4114	107.2135	13480.69	0.1054	7.7383
183	30.1822	842.6336	496.7256	22.9656	640.0215	373.0585	2.4596	15.8463	3.3778	1.7149	11.0882	2.3800	76.8557	28.6710	872.9160	85.8419	9449.27	0.0965	6.5793
184	21.5948	778.5119	401.8867	16.4120	590.3845	301.8519	1.7561	13.8354	2.4892	1.2249	9.6817	1.7211	69.4026	20.6375	796.5402	75.5883	7825.01	0.0758	5.7785
185	7.2546	568.4431	215.5021	5.4681	429.7364	161.4004	0.5833	9.0229	0.9595	0.4080	6.3199	0.6146	50.4304	7.1941	593.5906	55.0206	6393.64	0.0396	4.8197
186	13.2959	465.0532	210.0211	9.8817	342.8018	154.5911	1.0088	5.7323	1.4642	0.7112	4.1017	1.1531	43.9968	11.9610	479.6595	185.8700	19505.40	0.1491	20.4998
187	25.8545	674.2169	399.6958	19.3152	495.6087	296.2187	1.9571	10.5840	2.7055	1.3748	7.5409	2.1249	60.2187	22.0168	617.9520	222.7353	21499.96	0.1977	22.5322
188	21.1847	650.1439	339.2863	15.8309	484.2353	251.8788	1.6481	10.2878	2.3025	1.1573	7.2923	1.8246	67.7631	19.8309	744.7333	229.8560	25914.45	0.1691	24.9063
189	24.6747	723.9552	361.2288	18.4624	544.6965	267.5828	1.9481	10.6029	2.6805	1.3656	7.4732	2.1220	75.1842	23.8403	909.3976	225.0048	18159.08	0.1644	17.1325
190	35.7130	1218.2876	681.9999	26.8385	910.6059	510.6664	2.8604	16.3459	4.0115	2.0066	11.5987	3.2642	166.8601	37.7218	1844.4882	321.6601	27924.78	0.2214	27.7073
191	53.2991	1571.0905	########	40.1734	1181.4357	761.4533	4.2994	23.6503	5.7786	3.0084	16.6765	4.5878	202.1574	54.0408	2386.8279	310.8726	33978.59	0.2574	24.9203
192	64.5222	1675.8743	########	48.6495	1262.3426	873.8117	5.2216	27.2287	6.8529	3.6485	19.1518	5.3672	254.6273	63.6886	2547.1175	288.8808	25865.74	0.2635	24.6635
193	44.8034	1323.6670	837.6073	33.9146	999.1548	627.8269	3.6344	23.5676	4.9202	2.5386	16.5654	3.7293	149.2642	44.4211	2006.7151	215.3849	30779.70	0.1810	18.9467
194	43.0639	1270.0494	751.2125	32.6537	958.2735	565.1508	3.4987	25.8493	4.8799	2.4431	18.1409	3.5641	166.2931	42.5274	2052.4688	203.4090	27806.81	0.1696	20.1707
195	37.7562	1022.4631	636.1646	28.7064	774.8131	475.7413	3.0675	20.9351	4.2547	2.1419	14.7082	3.1155	109.0129	37.2182	1338.5396	182.7890	26582.95	0.1498	12.0846
196	34.5487	909.7226	578.8882	26.4277	689.6695	434.1436	2.8107	17.9238	3.9613	1.9620	12.6027	2.8295	91.5880	33.8620	1077.9284	160.9566	19329.28	0.1334	10.2053
197	33.8521	823.0086	555.6104	25.7619	624.2824	417.1774	2.7569	16.0077	3.7697	1.9238	11.2561	2.7502	83.2205	32.9872	954.9779	145.6338	13345.59	0.1262	8.8172
198	37.7521	827.4661	598.9721	28.7084	630.3381	449.0615	3.0755	16.0256	4.0590	2.1445	11.2220	2.9898	76.8976	35.9935	923.7906	112.9340	11644.48	0.1218	7.0957
199	47.3905	826.8077	611.1303	36.1150	633.7954	458.5045	3.8642	16.4445	4.9200	2.6933	11.5065	3.7054	74.5032	44.7414	938.0583	108.2272	13314.09	0.1393	7.3383
200	28.9848	818.3215	482.5860	22.0481	625.4989	361.5476	2.3581	14.8593	3.1859	1.6445	10.3953	2.3002	74.5876	27.6291	955.0470	91.9793	13552.16	0.0970	7.5046
201	12.3219	793.9290	366.8616	9.3161	605.1701	274.4297	0.9949	12.7563	1.5636	0.6951	8.9244	1.0246	71.2560	12.0972	902.0679	75.7715	12452.90	0.0576	6.9126
202	14.9278	453.3186	208.8613	11.0975	334.9222	153.5912	1.1391	5.7199	1.6237	0.8022	4.0629	1.2961	44.1589	13.6127	461.9438	198.2998	17149.68	0.1536	16.8050
203	30.5412	1058.2020	544.6840	22.8694	796.4932	405.4741	2.4206	12.9629	3.4254	1.7054	9.2413	3.1319	215.4172	34.9842	2106.9006	485.7109	41902.56	0.2575	32.3759
204	61.9674	1700.2119	########	46.9154	1289.8533	814.6885	4.9747	25.0696	6.5943	3.4875	17.7509	5.5910	272.0956	65.3240	3338.9476	459.6001	48414.76	0.3485	38.1344
205	49.7943	1435.1135	873.2508	37.7686	1082.4201	656.4880	4.0089	23.5073	5.2908	2.8053	16.5895	4.3277	195.0555	51.0038	2760.2397	337.7279	32588.66	0.2424	26.9474
206	30.2128	796.5422	524.9046	22.9310	603.7286	392.7651	2.4459	14.3589	3.3600	1.7095	10.1251	2.5640	86.2872	30.4038	1092.4052	192.6653	16466.29	0.1388	11.1583
207	30.8794	796.6529	563.8393	23.3795	605.8714	421.6673	2.5057	14.2925	3.3839	1.7492	10.0258	2.5265	87.0186	30.1254	1131.7218	143.9824	15045.37	0.1207	11.2044
208	35.1053	812.5324	575.1243	26.6350	619.2100	429.2249	2.8520	14.7700	3.7838	1.9897	10.3483	2.8223	88.0116	33.7536	1116.2142	132.8926	14943.12	0.1240	10.4023
209	20.9665	737.2827	408.5418	15.9148	560.8772	305.9601	1.7026	14.4760	2.4289	1.1881	10.1218	1.6961	71.6124	20.2472	823.2891	91.9695	17926.63	0.0806	6.1754
210	13.4330	621.1504	294.4336	10.1702	472.1077	219.6597	1.0870	11.5347	1.6189	0.7592	8.0690	1.1108	61.8174	13.1484	694.5458	78.3658	17189.00	0.0607	5.7161
211	17.5920	488.9686	242.7251	13.1013	361.3926	178.8000	1.3642	6.6815	1.9305	0.9584	4.7316	1.4919	45.1139	16.1779	513.6260	194.1933	14135.43	0.1550	13.5333
212	16.8506	468.4577	223.5942	12.5369	347.1747	164.3926	1.2958	6.1811	1.8232	0.9114	4.3892	1.4473	43.7062	15.4434	479.9737	205.7766	16065.00	0.1600	15.9297
213	26.6350	748.8147	477.7494	20.0836	563.4676	357.3968	2.1389	12.4473	2.9338	1.4979	8.8000	2.3852	89.0635	27.7350	970.4410	245.2800	22198.09	0.1505	11.1491
214	27.7568	740.0611	501.2701	20.9078	552.3784	374.6808	2.2404	12.9343	3.0694	1.5661	9.0929	2.3629	87.1862	27.7812	950.6290	188.0808	24242.27	0.1297	9.8386
215	29.7962	791.5224	514.8653	22.5436	596.5789	385.0198	2.4125	13.3424	3.3084	1.6837	9.3459	2.4188	90.9373	28.6888	997.7669	134.0392	20418.20	0.1124	9.7497
216	16.1096	459.9217	207.1377	11.9683	337.6037	152.5171	1.2292	5.8413	1.7053	0.8659	4.1514	1.4076	43.5085	14.7953	467.2857	222.8606	18071.52	0.1699	18.1063
217	16.4216	474.1394	208.8620	12.1922	349.9342	154.0163	1.2438	5.8394	1.7352	0.8771	4.1650	1.4459	45.5780	14.9824	478.8102	242.8969	19688.74	0.1849	20.1186
218	35.0323	844.1388	488.8867	26.1231	626.3390	363.0101	2.4593	10.9396	3.3460	1.7353	7.7682	2.9398	78.9928	26.3263	749.1805	348.8104	29069.46	0.2848	29.8133
219	39.0026	924.8878	557.8822	29.1227	695.0646	416.7909	3.0757	16.9193	4.1379	2.1661	11.9482	4.1084	114.3845	45.2123	1452.7716	743.8599	33622.40	0.3322	20.9121
220	28.1009	752.7685	488.2561	21.0897	567.7372	365.1267	2.2567	12.8675	3.0788	1.5793	9.0608	2.4759	96.9619	28.7749	1084.3768	245.5810	31094.88	0.1498	13.0328
221	28.8221	718.7810	462.4649	21.6955	532.5476	345.8992	2.3235	13.1168	3.1024	1.6228	9.1954	2.3863	91.0852	28.0484	958.1903	163.2233	27560.87	0.1209	10.2270
222	29.5421	726.2176	459.1810	22.2777	542.0183	342.7289	2.3892	12.7854	3.1805	1.6678	8.9571	2.4106	88.5529	28.5367	946.1455	145.0329	24424.03	0.1161	9.7836
223	28.8984	783.5398	467.1617	21.8458	590.9318	349.4664	2.3441	13.2430	3.2025	1.6357	9.2693	2.3378	89.3372	27.8477	975.0515	128.7547	20910.29	0.1095	9.8792
224	13.2096	381.5678	165.5108	9.7976	281.3356	121.5602	1.0046	4.9270	1.3612	0.7084	3.5118	1.1778	36.7972	12.3161	394.9745	202.2019	12782.33	0.1506	12.4896
225	14.3513	433.2069	182.5289	10.6364	315.9530	133.8677	1.0795	5.2480	1.4898	0.7624	3.7455	1.2914	41.0809	13.2265	460.5368	236.3368	21270.96	0.1765	23.0038
226	14.6726	453.9786	190.4655	10.8665	332.2137	139.9983	1.0913	5.3964	1.5349	0.7717	3.8780	1.3327	43.1281	13.3759	477.6890	255.5740	21287.48	0.1895	22.7127
227	16.0420	495.7272	209.3590	11.8849	364.8628	154.0659	1.1860	5.6836	1.6614	0.8387	4.0590	1.4563	46.6212	14.4619	514.6353	274.1580	19988.68	0.2018	19.7846
228	18.0346	548.6493	242.2725	13.3696	408.4628	178.3092	1.3156	6.3061	1.8423	0.9308	4.4924	1.6300	56.0868	15.7936	562.0380	299.6485	22476.46	0.2220	22.3370
229	28.2136	730.7811	447.8989	21.1573	532.5570	333.3363	2.2567	14.4411	3.0738	1.5776	10.1258	2.3897	88.7402	27.6858	913.2717	196.7398	29540.81	0.1317	10.2510
230	26.6966	750.0016	424.3669	20.1198	558.7137	316.1061	2.1609	11.1443	2.9256	1.5084	7.8072	2.1758	79.0186	25.8269	868.0391	134.3247	19869.30	0.1082	8.2770
231	14.5185	452.3644	186.6871	10.7422	336.3842	137.2709	1.0713	5.0876	1.4880	0.7579	3.6279	1.3309	45.9865	13.2045	482.4573	258.9052	14983.88	0.1879	16.2730
232	16.1089	500.5798	209.5057	11.9249	370.8669	154.6876	1.1803	5.6049	1.6460	0.8353	4.0077	1.4721	53.1792	14.4122	523.0114	282.8732	16145.67	0.2071	17.7514
233	35.6464	908.7510	588.8449	26.6574	685.6694	439.6158	2.8184	14.4151	3.8189	1.9770	10.1607	3.3123	111.4863	37.4481	1223.1079	421.1591	26831.06	0.2269	16.5483
234	27.8585	749.0380	436.7390	20.8566	561.2067	325.1635	2.2234	14.8779	3.0337	1.5548	10.4280	2.3700	87.6862	27.3596	920.7773	204.3424	22934.18	0.1363	11.2523
235	25.3029	664.1883	378.5892	18.9533	496.0131	281.5208	2.0239	12.8290	2.6999	1.4149	8.9942	2.1363	76.2911	24.7660	803.2297	177.7834	20662.81	0.1221	9.8198
236	22.8245	611.0514	341.4594	17.1139	452.3641	254.7672	1.8316	10.7741	2.4083	1.2801	7.5563	1.9159	65.4929	22.3526	701.1076	155.8208	18112.25	0.1097	8.5313
237	11.5912	352.6162	146.0191	8.5688	258.0699	106.8272	0.8643	4.3027	1.2024	0.6111	3.0790	1.0610	35.3429	10.7469	384.8063	209.4792	16487.63	0.1515	16.8980
238	14.8060	464.3228	192.3746	10.9505	337.5540	140.6997	1.0870	5.0716	1.5058	0.7692	3.6289	1.3498	46.8690	13.2876	462.0360	264.1946	16707.56	0.1933	17.0467
239	27.0674	723.5302	398.6678	20.1211	530.6390	294.1426	1.9259	9.2627	2.6878	1.3602	6.6035	2.3419	65.3840	21.6767	647.3555	343.5677	27458.92	0.2642	32.2676
240	29.6139	858.5477	517.1617	22.1433	642.0217	386.2514	2.3533	16.5090	3.2238	1.6467	11.5682	2.5533	97.3836	29.2379	1061.4028	244.2957	14791.40	0.1541	11.3383
241	21.6692	654.5580	345.0363	16.1985	488.8522	256.0668	1.7238	12.2602	2.3418	1.2062	8.5975	1.8613	72.6272	21.3672	776.1262	182.2019	13202.11	0.1173	9.4679
242	11.2712	402.3538	214.1369	8.4241	302.4295	158.0060	0.8952	6.8804	1.3161	0.6272	4.8402	0.9949	41.4035	11.3965	457.7306	121.3334	8629.88	0.0761	6.1997
243	10.0895	299.1136	124.7599	7.4540	217.6217	90.9368	0.7535	3.7423	1.0494	0.5326	2.6652	0.9209	29.9202	9.3656	320.7335	182.5209	10404.88	0.1309	10.1498
244	17.1580	521.7829	225.9622	12.7006	384.0308	165.8957	1.2475	5.7330	1.7196	0.8819	4.1158	1.5356	48.5292	14.8510	511.5600	280.5717	17811.78	0.2044	18.7336
245	21.5262	613.4120	301.5588	15.9686	453.1619	222.7438	1.5482	7.2353	2.1419	1.0935	5.1787	1.8860	56.7929	17.8564	592.3547	304.5428	22016.76	0.2262	24.8690
246	29.4389	763.0401	443.0192	21.8992	566.2510	328.4549	2.0895	9.9949	2.9077	1.4739	7.1231	2.5068	69.3424	23.0911	687.3842	330.6266	19601.66	0.2533	21.9886
247	47.8993	997.5243	716.9641	35.7489	740.8009	532.7384	3.3790	16.0101	4.6647	2.3791	11.3384	3.9579	91.2905	35.8886	864.1967	391.8132	20706.46	0.3151	22.8460
248	23.9458	703.7401	398.5276	17.8788	529.5146	296.3464	1.8956	13.4772	2.5734	1.3271	9.4704	2.0776	77.4433	23.6365	827.7291	215.3885	12864.75	0.1352	9.4497
249	18.5558	599.7634	315.4838	13.8400	446.4908	233.8208	1.4675	10.9136	1.9786	1.0280	7.6785	1.6305	67.6759	18.5208	709.2051	187.1016	12458.31	0.1153	8.3125
250	14.0892	505.5220	256.8103	10.4984	379.2416	190.4468	1.1124	8.6521	1.4939	0.7799	6.0889	1.2601	58.6770	14.2814	613.2018	163.1832	13151.27	0.0981	7.7598
251	9.6470	354.7267	186.2546	7.1848	266.7406	137.0240	0.7608	6.1150	1.0703	0.5338	4.3113	0.8752	43.4425	9.9065	450.3692	124.6585	9361.08	0.0756	6.3330
252	10.6882	326.8189	133.7842	7.8938	238.1311	97.7323	0.7927	3.9448	1.0723	0.5603	2.8203	0.9712	31.5815	9.7592	338.5050	191.3255	11893.59	0.1369	12.3465
253	12.5199	388.8627	161.6679	9.2493	284.4934	117.5423	0.9217	4.4761	1.2712	0.6515	3.2083	1.1318	38.1361	11.2203	404.4410	218.7391	16905.33	0.1571	18.3787
254	13.6445	428.2195	173.3600	10.0830	314.7135	125.5845	1.0008	4.6912	1.3899	0.7075	3.3722	1.2294	41.8328	12.0998	441.8375	235.4490	18607.61	0.1700	20.5775
255	15.4166	476.7107	193.9140	11.4026	354.3984	141.4506	1.1255	5.0929	1.5624	0.7953	3.6724	1.3776	47.9052	13.4372	502.6920	252.1787	16705.63	0.1825	18.6422
256	17.6488	537.4899	232.8454	13.0674	397.9386	170.3449	1.2811	5.7880	1.7745	0.9049	4.1489	1.5615	53.9330	15.0657	568.6997	269.8705	17749.62	0.1955	20.5989

	FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene	
REC	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
129	0.0481	1.8328	0.0436	1.8901	0.0022	0.3304	0.0004	0.0702	1.7E-03	3.4E-01	7.9E-04	1.2E-01	1.1E-03	1.7E-01	6.3E-04	1.2E-01	4.6E-03	8.8E-01
130	0.0353	1.6318	0.0382	1.8169	0.0015	0.1860	0.0003	0.0449	1.5E-03	2.5E-01	5.4E-04	6.4E-02	7.8E-04	9.1E-02	5.4E-04	9.2E-02	3.9E-03	6.5E-01
131	0.0318	1.7012	0.0344	1.9250	0.0015	0.2413	0.0003	0.0504	1.5E-03	2.4E-01	5.4E-04	8.7E-02	7.7E-04	1.2E-01	5.4E-04	8.6E-02	3.9E-03	6.1E-01
132	0.0451	1.8034	0.0492	2.0301	0.0015	0.2529	0.0003	0.0524	1.5E-03	2.4E-01	5.4E-04	9.1E-02	7.7E-04	1.3E-01	5.4E-04	8.8E-02	3.9E-03	6.3E-01
133	0.0495	1.9177	0.0542	2.1423	0.0015	0.2580	0.0003	0.0578	1.5E-03	3.0E-01	5.3E-04	9.1E-02	7.5E-04	1.3E-01	5.4E-04	1.1E-01	3.9E-03	7.7E-01
134	0.0467	2.0527	0.0512	2.3043	0.0014	0.3177	0.0003	0.0722	1.4E-03	3.8E-01	5.0E-04	1.1E-01	7.1E-04	1.6E-01	5.1E-04	1.4E-01	3.6E-03	9.8E-01
135	0.0369	1.9737	0.0402	2.2178	0.0013	0.2934	0.0003	0.0626	1.2E-03	3.0E-01	4.6E-04	1.0E-01	6.5E-04	1.5E-01	4.5E-04	1.1E-01	3.2E-03	7.9E-01
136	0.0419	1.9334	0.0458	2.1722	0.0012	0.2455	0.0002	0.0456	1.1E-03	1.8E-01	4.2E-04	9.1E-02	6.0E-04	1.3E-01	4.1E-04	6.3E-02	2.9E-03	4.6E-01
137	0.0157	1.3152	0.0170	1.4580	0.0008	0.1045	0.0002	0.0223	7.6E-04	1.1E-01	3.0E-04	3.7E-02	4.3E-04	5.3E-02	2.8E-04	3.9E-02	2.0E-03	2.8E-01
138	0.1048	3.0249	0.0799	2.4604	0.0020	0.4509	0.0004	0.0764	1.6E-03	2.4E-01	7.5E-04	1.7E-01	1.1E-03	2.4E-01	5.7E-04	8.3E-02	4.1E-03	6.3E-01
139	0.1269	3.1597	0.1074	2.6135	0.0021	0.3107	0.0004	0.0577	1.7E-03	2.2E-01	7.8E-04	1.1E-01	1.1E-03	1.6E-01	6.1E-04	8.0E-02	4.4E-03	5.8E-01
140	0.0859	2.4221	0.0852	2.5170	0.0025	0.3926	0.0005	0.0959	2.1E-03	5.4E-01	9.1E-04	1.3E-01	1.3E-03	1.9E-01	7.6E-04	2.0E-01	5.5E-03	1.4E+00
141	0.1388	2.8342	0.1433	3.0426	0.0027	0.4382	0.0005	0.1000	2.2E-03	5.3E-01	9.8E-04	1.5E-01	1.4E-03	2.2E-01	8.1E-04	1.9E-01	5.8E-03	1.4E+00
142	0.1380	2.8828	0.1445	3.1076	0.0028	0.3576	0.0006	0.0862	2.4E-03	4.8E-01	1.0E-03	1.2E-01	1.5E-03	1.7E-01	8.6E-04	1.8E-01	6.3E-03	1.2E+00
143	0.0704	2.7273	0.0745	2.9402	0.0031	0.2991	0.0007	0.0783	3.1E-03	4.7E-01	1.1E-03	1.0E-01	1.6E-03	1.4E-01	1.1E-03	1.7E-01	8.0E-03	1.2E+00
144	0.0772	3.0337	0.0826	3.3136	0.0030	0.3299	0.0006	0.0815	3.0E-03	4.7E-01	1.1E-03	1.1E-01	1.5E-03	1.6E-01	1.1E-03	1.7E-01	7.7E-03	1.2E+00
145	0.0425	2.2774	0.0458	2.4974	0.0021	0.2293	0.0004	0.0568	2.0E-03	3.3E-01	7.4E-04	7.8E-02	1.1E-03	1.1E-01	7.3E-04	1.2E-01	5.3E-03	8.4E-01
146	0.0526	2.0942	0.0573	2.3180	0.0020	0.2242	0.0004	0.0535	2.0E-03	3.0E-01	7.1E-04	7.8E-02	1.0E-03	1.1E-01	7.2E-04	1.1E-01	5.1E-03	7.7E-01
147	0.0685	2.2462	0.0749	2.5135	0.0020	0.3287	0.0004	0.0777	2.1E-03	4.3E-01	7.2E-04	1.1E-01	1.0E-03	1.6E-01	7.7E-04	1.6E-01	5.5E-03	1.1E+00
148	0.0738	2.3801	0.0808	2.6644	0.0019	0.3462	0.0004	0.0807	2.0E-03	4.4E-01	6.8E-04	1.2E-01	9.7E-04	1.7E-01	7.2E-04	1.6E-01	5.1E-03	1.1E+00
149	0.0639	2.6128	0.0700	2.9330	0.0018	0.4507	0.0004	0.1100	1.9E-03	6.2E-01	6.5E-04	1.5E-01	9.2E-04	2.2E-01	6.8E-04	2.3E-01	4.9E-03	1.6E+00
150	0.0606	2.5435	0.0664	2.8646	0.0017	0.3938	0.0004	0.0846	1.7E-03	4.1E-01	6.0E-04	1.4E-01	8.5E-04	2.0E-01	6.2E-04	1.5E-01	4.4E-03	1.1E+00
151	0.0528	2.4305	0.0578	2.7140	0.0014	0.2385	0.0003	0.0440	1.3E-03	1.7E-01	5.1E-04	8.8E-02	7.2E-04	1.3E-01	4.8E-04	6.0E-02	3.5E-03	4.4E-01
152	0.0327	2.0517	0.0356	2.2680	0.0012	0.1491	0.0002	0.0298	1.1E-03	1.3E-01	4.3E-04	5.4E-02	6.2E-04	7.7E-02	4.2E-04	4.7E-02	3.0E-03	3.4E-01
153	0.0172	1.5178	0.0187	1.6770	0.0010	0.1187	0.0002	0.0269	9.2E-04	1.4E-01	3.5E-04	4.2E-02	5.0E-04	5.9E-02	3.4E-04	5.1E-02	2.4E-03	3.7E-01
154	0.0386	1.4742	0.0338	1.3847	0.0022	0.3270	0.0004	0.0579	1.7E-03	2.0E-01	8.2E-04	1.2E-01	1.2E-03	1.8E-01	6.1E-04	7.1E-02	4.4E-03	5.3E-01
155	0.0461	1.6576	0.0404	1.5781	0.0023	0.3650	0.0004	0.0638	1.7E-03	2.2E-01	8.4E-04	1.4E-01	1.2E-03	2.0E-01	6.3E-04	7.6E-02	4.6E-03	5.7E-01
156	0.0917	2.5767	0.0726	2.2366	0.0025	0.4389	0.0005	0.0730	1.9E-03	2.2E-01	9.0E-04	1.7E-01	1.3E-03	2.4E-01	6.6E-04	7.5E-02	4.9E-03	5.7E-01
157	0.1140	2.3838	0.1080	2.4063	0.0027	0.3366	0.0005	0.0658	2.1E-03	2.8E-01	9.7E-04	1.2E-01	1.4E-03	1.8E-01	7.7E-04	1.0E-01	5.6E-03	7.3E-01
158	0.0925	3.7931	0.0997	4.1497	0.0036	0.3073	0.0008	0.0760	3.7E-03	4.4E-01	1.3E-03	1.1E-01	1.9E-03	1.5E-01	1.4E-03	1.6E-01	9.7E-03	1.1E+00
159	0.0708	2.9113	0.0773	3.2097	0.0026	0.2812	0.0005	0.0649	2.6E-03	3.5E-01	9.3E-04	9.8E-02	1.3E-03	1.4E-01	9.5E-04	1.3E-01	6.8E-03	9.0E-01
160	0.1372	2.9993	0.1504	3.3472	0.0026	0.4795	0.0006	0.1194	2.7E-03	6.9E-01	9.1E-04	1.6E-01	1.3E-03	2.3E-01	1.0E-03	2.5E-01	7.1E-03	1.8E+00
161	0.1027	2.9696	0.1126	3.3281	0.0024	0.5064	0.0005	0.1240	2.5E-03	7.0E-01	8.4E-04	1.7E-01	1.2E-03	2.5E-01	9.1E-04	2.6E-01	6.5E-03	1.8E+00
162	0.0740	2.6771	0.0811	3.0177	0.0021	0.3803	0.0005	0.0707	2.1E-03	2.7E-01	7.7E-04	1.4E-01	1.1E-03	2.0E-01	7.8E-04	9.8E-02	5.6E-03	7.2E-01
163	0.0865	3.0125	0.0949	3.3544	0.0018	0.2599	0.0004	0.0510	1.7E-03	2.2E-01	6.6E-04	9.5E-02	9.4E-04	1.4E-01	6.3E-04	7.8E-02	4.5E-03	5.7E-01
164	0.0532	2.8656	0.0583	3.1657	0.0016	0.1900	0.0003	0.0400	1.5E-03	1.9E-01	5.7E-04	6.8E-02	8.2E-04	9.7E-02	5.5E-04	6.9E-02	3.9E-03	4.9E-01
165	0.0454	2.4449	0.0496	2.6946	0.0014	0.1763	0.0003	0.0381	1.4E-03	1.9E-01	5.2E-04	6.3E-02	7.4E-04	9.0E-02	5.0E-04	6.8E-02	3.6E-03	4.9E-01
166	0.0281	1.9964	0.0306	2.1993	0.0013	0.1567	0.0003	0.0336	1.2E-03	1.6E-01	4.6E-04	5.6E-02	6.6E-04	8.0E-02	4.5E-04	6.0E-02	3.3E-03	4.3E-01
167	0.0205	1.7038	0.0223	1.8860	0.0011	0.1394	0.0002	0.0282	1.1E-03	1.3E-01	4.1E-04	5.0E-02	5.8E-04	7.2E-02	4.0E-04	4.6E-02	2.8E-03	3.3E-01
168	0.0450	1.6335	0.0416	1.6003	0.0027	0.2419	0.0005	0.0456	2.1E-03	1.8E-01	1.0E-03	8.9E-02	1.4E-03	1.3E-01	7.4E-04	6.5E-02	5.4E-03	4.7E-01
169	0.0555	1.7936	0.0511	1.7200	0.0028	0.2641	0.0005	0.0466	2.1E-03	1.6E-01	1.0E-03	9.9E-02	1.5E-03	1.4E-01	7.6E-04	5.7E-02	5.5E-03	4.3E-01
170	0.1422	3.2659	0.1113	2.6958	0.0032	0.3782	0.0006	0.0616	2.3E-03	1.7E-01	1.2E-03	1.4E-01	1.7E-03	2.1E-01	8.4E-04	5.9E-02	6.2E-03	4.6E-01
171	0.1561	3.6533	0.1267	2.9963	0.0032	0.4348	0.0006	0.0702	2.4E-03	1.9E-01	1.2E-03	1.7E-01	1.7E-03	2.4E-01	8.7E-04	6.5E-02	6.3E-03	5.1E-01
172	0.1267	3.0443	0.1153	2.7962	0.0034	0.5048	0.0007	0.0809	2.7E-03	2.1E-01	1.3E-03	1.9E-01	1.8E-03	2.8E-01	9.5E-04	7.3E-02	7.0E-03	5.7E-01
173	0.1015	2.4506	0.0972	2.4845	0.0034	0.4537	0.0007	0.0758	2.7E-03	2.3E-01	1.3E-03	1.7E-01	1.8E-03	2.5E-01	9.8E-04	8.0E-02	7.2E-03	6.0E-01
174	0.0941	2.5337	0.0959	2.6757	0.0036	0.3922	0.0007	0.0799	3.0E-03	3.6E-01	1.3E-03	1.4E-01	1.9E-03	2.0E-01	1.1E-03	1.3E-01	8.0E-03	9.4E-01
175	0.1911	3.4142	0.2013	3.7241	0.0043	0.5010	0.0009	0.1039	3.8E-03	4.8E-01	1.6E-03	1.8E-01	2.2E-03	2.6E-01	1.4E-03	1.7E-01	1.0E-02	1.3E+00
176	0.1532	4.0121	0.1617	4.3814	0.0048	0.8342	0.0010	0.2353	4.4E-03	1.5E+00	1.7E-03	2.7E-01	2.5E-03	3.8E-01	1.6E-03	5.6E-01	1.2E-02	3.9E+00
177	0.0836	3.8193	0.0893	4.1686	0.0057	0.7707	0.0012	0.2319	5.7E-03	1.6E+00	2.0E-03	2.5E-01	2.9E-03	3.4E-01	2.1E-03	5.8E-01	1.5E-02	4.0E+00
178	0.0914	3.9250	0.0984	4.3113	0.0059	0.6553	0.0013	0.1868	6.6E-03	1.2E+00	2.1E-03	2.1E-01	3.0E-03	3.0E-01	2.4E-03	4.5E-01	1.7E-02	3.1E+00
179	0.1438	5.4088	0.1562	6.1137	0.0050	1.0049	0.0011	0.2361	5.9E-03	1.3E+00	1.8E-03	3.5E-01	2.5E-03	5.0E-01	2.2E-03	4.7E-01	1.5E-02	3.3E+00
180	0.1368	4.6371	0.1489	5.2350	0.0042	0.7093	0.0009	0.1495	4.5E-03	7.1E-01	1.5E-03	2.5E-01	2.1E-03	3.6E-01	1.6E-03	2.6E-01	1.2E-02	1.8E+00
181	0.1188	4.1523	0.1298	4.5966	0.0038	0.4143	0.0008	0.0981	3.9E-03	5.4E-01	1.4E-03	1.4E-01	1.9E-03	2.0E-01	1.4E-03	2.0E-01	1.0E-02	1.4E+00
182	0.1018	2.8152	0.1118	3.1507	0.0026	0.3311	0.0005	0.0679	2.5E-03	3.1E-01	9.3E-04	1.2E-01	1.3E-03	1.7E-01	9.2E-04	1.1E-01	6.6E-03	8.1E-01
183	0.1011	2.9133	0.1104	3.2215	0.0020	0.2488	0.0004	0.0518	1.9E-03	2.4E-01	7.0E-04	8.9E-02	1.0E-03	1.3E-01	6.8E-04	8.8E-02	4.9E-03	6.3E-01
184	0.0725	2.6746	0.0791	2.9458	0.0018	0.2022	0.0004	0.0419	1.7E-03	1.9E-01	6.3E-04	7.3E-02	9.0E-04	1.0E-01	6.1E-04	7.0E-02	4.4E-03	5.1E-01
185	0.0246	1.9660	0.0267	2.1721	0.0013	0.1618	0.0003	0.0341	1.2E-03	1.6E-01	4.8E-04	5.8E-02	6.8E-04	8.3E-02	4.5E-04	5.9E-02	3.2E-03	4.2E-01
186	0.0450	1.6148	0.0424	1.5734	0.0032	0.1837	0.0006	0.0398	2.5E-03	2.0E-01	1.2E-03	6.5E-02	1.7E-03	9.3E-02	8.9E-04	7.2E-02	6.5E-03	5.1E-01
187	0.0868	2.2828	0.0799	2.0548	0.0037	0.2250	0.0007	0.0435	2.8E-03	1.8E-01	1.4E-03	8.2E-02	2.0E-03	1.2E-01	1.0E-03	6.5E-02	7.4E-03	4.7E-01
188	0.0718	2.2549	0.0720	2.4394	0.0047	0.5378	0.0009	0.0912	3.7E-03	2.9E-01	1.7E-03	2.0E-01	2.5E-03	2.9E-01	1.3E-03	1.0E-01	9.8E-03	7.6E-01
189	0.0839	2.6630	0.0872	2.8554	0.0051	0.4839	0.0010	0.1057	4.6E-03	5.3E-01	1.9E-03	1.7E-01	2.7E-03	2.4E-01	1.7E-03	1.9E-01	1.2E-02	1.4E+00
190	0.1245	5.1212	0.1358	5.6579	0.0094	0.9474	0.0022	0.2883	1.2E-02	2.0E+00	3.3E-03	3.0E-01	4.7E-03	4.2E-01	4.4E-03	7.3E-01	3.1E-02	5.1E+00
191	0.1831	6.0959	0.1996	6.9385	0.0091	1.3566	0.0022	0.3226	1.2E-02	1.8E+00	3.1E-03	4.7E-01	4.4E-03	6.7E-01	4.5E-03	6.5E-01	3.2E-02	4.6E+00
192	0.2196	7.4038	0.2389	8.3368	0.0081	1.6304	0.0019	0.4587	1.1E-02	3.0E+00	2.8E-03	5.3E-01	4.0E-03	7.5E-01	3.9E-03	1.1E+00	2.7E-02	7.6E+00
193	0.1523	5.0682	0.1667	5.7021	0.0060	0.9827	0.0013	0.2374	7.0E-03	1.3E+00	2.1E-03	3.4E-01	3.0E-03	4.8E-01	2.6E-03	4.9E-01	1.8E-02	3.4E+00
194	0.1461	5.0837	0.1603	5.6701	0.0055	0.9949	0.0012	0.2660	6.2E-03	1.6E+00	1.9E-03	3.3E-01	2.8E-03	4.7E-01	2.3E-03	6.1E-01	1.6E-02	4.2E+00
195	0.1278	3.7105	0.1403	4.1998	0.0048	0.7154	0.0010	0.1453	5.1E-03	6.5E-01	1.7E-03	2.6E-01	2.4E-03	3.7E-01	1.9E-03	2.4E-01	1.3E-02	1.7E+00
196	0.1167	3.2786	0.1283	3.6730	0.0041	0.5195	0.0009	0.1091	4.2E-03	5.2E-01	1.5E-03	1.9E-01	2.1E-03	2.7E-01	1.5E-03	1.9E-01	1.1E-02	1.3E+00
197	0.1141	2.9513	0.1255	3.2925	0.0037	0.3728	0.0008	0.0832	3.7E-03	4.3E-01	1.3E-03	1.3E-01	1.9E-03	1.9E-01	1.3E-03	1.6E-01	9.5E-03	1.1E+00
198	0.1266	2.8788	0.1383	3.2157	0.0027	0.3053	0.0006	0.0615	2.6E-03	2.7E-01	9.5E-04	1.1E-01	1.4E-03	1.6E-01	9.5E-04	9.9E-02	6.8E-03	7.1E-01
199	0.1586	2.9021	0.1729	3.2267	0.0024	0.3592	0.0005	0.0720	2.4E-03	3.2E-01	8.7E-04	1.3E-01	1.2E-03	1.9E-01	8.6E-04	1.1E-01	6.2E-03	8.3E-01
200	0.0972	2.8953	0.1060	3.2316	0.0022	0.3787	0.0004	0.0779	2.1E-03	3.6E-01	7.7E-04	1.4E-01	1.1E-03	2.0E-01	7.6E-04	1.3E-01	5.5E-03	9.3E-01
201	0.0416	2.7885	0.0454	3.1102	0.0018	0.3398	0.0004	0.0684	1.8E-03	3.0E-01	6.7E-04	1.2E-01	9.5E-04	1.8E-01	6.4E-04	1.1E-01	4.6E-03	7.9E-01
202	0.0505	1.6038	0.0485	1.5506	0.0037	0.2489	0.0007	0.0511	2.8E-03	2.3E-01	1.3E-03	9.0E-02	1.9E-03	1.3E-01	1.0E-03	8.5E-02	7.4E-03	6.1E-01
203	0.1094	5.7714	0.1210	6.4207	0.0145	1.6788	0.0032	0.5258	1.6E-02	3.6E+00	5.1E-03	5.3E-01	7.3E-03	7.3E-01	6.0E-03	1.4E+00	4.3E-02	9.4E+00
204	0.2160	7.6794	0.2361	8.6521	0.0141	1.9620	0.0035	0.5618	2.0E-02	3.7E+00	4.8E-03	6.4E-01	6.8E-03	8.9E-01	7.5E-03	1.4E+00	5.3E-02	9.5E+00
205	0.1711	5.7784	0.1868	6.4694	0.0096	1.2350	0.0022	0.3355	1.2E-02	2.1E+00	3.4E-03	4.1E-01	4.8E-03	5.8E-01	4.3E-03	7.8E-01	3.1E-02	5.4E+00
206	0.1029	2.9277	0.1132	3.3058	0.0051	0.4914	0.0011	0.1110	5.5E-03	5.8E-01	1.8E-03	1.7E-01	2.6E-03	2.5E-01	2.0E-03	2.1E-01	1.4E-02	1.5E+00
207	0.1042	2.9992	0.1141	3.3642	0.0037	0.4459	0.0008	0.1152	3.7E-03	6.9E-01	1.3E-03	1.5E-01	1.9E-03	2.1E-01	1.4E-03	2.5E-01	9.7E-03	1.8E+00
208	0.1181	3.0345	0.1288	3.4123	0.0033	0.4907	0.0007	0.1173	3.2E-03	6.5E-01	1.2E-03	1.7E-01	1.7E-03	2.4E-01	1.2E-03	2.4E-01	8.4E-03	1.7E+00
209	0.0705	2.6465	0.0771	3.0224	0.0022	0.4914	0.0005	0.0918	2.1E-03	3.6E-01	8.0E-04	1.8E-01	1.1E-03	2.6E-01	7.5E-04	1.3E-01	5.4E-03	9.4E-01
210	0.0453	2.2498	0.0496	2.5842	0.0019	0.4662	0.0004	0.0866	1.8E-03	3.3E-01	6.9E-04	1.7E-01	9.9E-04	2.5E-01	6.4E-04	1.2E-01	4.6E-03	8.7E-01
211	0.0593	1.6674	0.0588	1.8186	0.0036	0.2477	0.0007	0.0444	2.7E-03	1.6E-01	1.3E-03	9.2E-02	1.9E-03	1.3E-01	9.6E-04	5.6E-02	7.0E-03	4.2E-01
212	0.0569	1.6125	0.0556	1.6393	0.0038	0.2573	0.0007	0.0470	2.9E-03	1.8E-01	1.4E-03	9.5E-02	2.0E-03	1.4E-01	1.0E-03	6.3E-02	7.5E-03	4.6E-01
213	0.0918	2.8552	0.1010	3.2789	0.0068	0.6516	0.0015	0.1417	7.3E-03	7.0E-01	2.4E-03	2.3E-01	3.4E-03	3.3E-01	2.7E-03	2.6E-01	1.9E-02	1.8E+00
214	0.0945	2.7251	0.1035	3.1306	0.0050	0.5944	0.0011	0.1227	5.1E-03	5.7E-01	1.8E-03	2.1E-01	2.6E-03	3.1E-01	1.8E-03	2.1E-01	1.3E-02	1.5E+00
215	0.1003	2.9454	0.1091	3.4112	0.0033	0.7229	0.0007	0.1445	3.1E-03	6.3E-01	1.2E-03	2.6E-01	1.7E-03	3.8E-01	1.1E-03	2.3E-01	8.0E-03	1.7E+00
216	0.0545	1.5754	0.0526	1.5574	0.0042	0.2431	0.0008	0.0460	3.2E-03	1.8E-01	1.5E-03	8.9E-02	2.2E-03	1.3E-01	1.1E-03	6.6E-02	8.3E-03	4.8E-01
217	0.0556	1.6292	0.0528	1.5440	0.0045	0.2419	0.0009	0.0466	3.4E-03	1.9E-01	1.7E-03	8.9E-02	2.4E-03	1.3E-01	1.2E-03	6.9E-02	8.9E-03	5.0E-01
218	0.1181	2.9620	0.0900	2.4090	0.0063	0.3913	0.0012	0.0804	4.9E-03	3.7E-01	2.3E-03	1.4E-01	3.3E-03	2.0E-01	1.8E-03	1.3E-01	1.3E-02	9.6E-01
219	0.1398	3.7509	0.1550	4.3042	0.0217	1.3322	0.0045	0.2698	2.1E-02	1.2E+00	7.8E-03	4.8E-01	1.1E-02	6.9E-01	7.7E-03	4.4E-01	5.6E-02	3.2E+00
220	0.0963	2.8687	0.1056	3.4044	0.0067	1.0094	0.0014	0.1919	6.7E-03	7.7E-01	2.4E-03	3.7E-01	3.5E-03	5.3E-01	2.4E-03	2.8E-01	1.7E-02	2.0E+00
221	0.0973	2.6907	0.1056	3.2152	0.0042	1.0028	0.0008	0.1824	3.8E-03	6.7E-01	1.5E-03	3.7E-01	2.2E-03	5.3E-01	1.4E-03	2.4E-01	9.9E-03	1.8E+00
222	0.0994	2.7055	0.1082	3.2165	0.0036	0.8953	0.0007	0.1658	3.2E-03	6.3E-01	1.3E-03	3.3E-01	1.9E-03	4.7E-01	1.2E-03	2.3E-01	8.4E-03	1.7E+00
223	0.0971	2.8826	0.1061	3.3877	0.0032	0.7774	0.0006	0.1473	2.8E-03	5.9E-01	1.2E-03	2.9E-01	1.6E-03	4.1E-01	1.0E-03	2.1E-01	7.3E-03	1.5E+00
224	0.0449	1.3396	0.0433	1.3062	0.0039	0.2356	0.0007	0.0478	3.1E-03	2.2E-01	1.4E-03	8.5E-02	2.0E-03	1.2E-01	1.1E-03	7.8E-02	8.0E-03	5.6E-01
225	0.0488	1.5117	0.0460	1.4366	0.0045	0.2385	0.0009	0.0494	3.5E-03	2.3E-01	1.6E-03	8.6E-02	2.3E-03	1.2E-01	1.3E-03	8.3E-02	9.2E-03	6.0E-01
226	0.0500	1.5951	0.0459	1.4810	0.0048	0.2506	0.0009	0.0524	3.8E-03	2.5E-01	1.8E-03	9.0E-02	2.5E-03	1.3E-01	1.4E-03	8.9E-02	9.9E-03	6.4E-01
227	0.0546	1.7508	0.0495	1.6083	0.0052	0.2614	0.0010	0.0551	4.1E-03	2.6E-01	1.9E-03	9.4E-02	2.8E-03	1.3E-01	1.5E-03	9.5E-02	1.1E-02	6.8E-01
228	0.0614	2.0296	0.0537	1.8390	0.0057	0.3006	0.0011	0.0707	4.5E-03	3.9E-01	2.1E-03	1.0E-01	3.0E-03	1.5E-01	1.6E-03	1.4E-01	1.2E-02	1.0E+00
229	0.0957	2.6240	0.1029	3.0192	0.0051	0.8221	0.0010	0.1486	4.7E-03	5.4E-01	1.9E-03	3.1E-01	2.7E-03	4.4E-01	1.7E-03	1.9E-01	1.2E-02	1.4E+00
230	0.0898	2.6242	0.0980	3.0161	0.0033	0.4915	0.0007	0.0935	2.9E-03	3.8E-01	1.2E-03	1.8E-01	1.7E-03	2.6E-01	1.0E-03	1.4E-01	7.5E-03	9.9E-01
231	0.0495	1.6447	0.0450	1.5250	0.0050	0.2700	0.0010	0.0603	4.0E-03	3.1E-01	1.8E-03	9.5E-02	2.6E-03	1.4E-01	1.4E-03	1.1E-01	1.0E-02	8.0E-01
232	0.0549	1.8672	0.0489	1.7113	0.0055	0.2797	0.0011	0.0693	4.3E-03	4.0E-01	2.0E-03	9.6E-02	2.9E-03	1.4E-01	1.6E-03	1.5E-01	1.1E-02	1.0E+00
233	0.1235	3.5043	0.1337	3.9431	0.0118	0.8360	0.0025	0.1883	1.2E-02	9.8E-01	4.2E-03	2.9E-01	6.0E-03	4.2E-01	4.3E-03	3.6E-01	3.1E-02	2.5E+00
234	0.0945	2.7931	0.1015	3.0917	0.0053	0.6136	0.0011	0.1292	4.9E-03	6.1E-01	1.9E-03	2.2E-01	2.7E-03	3.1E-01	1.8E-03	2.2E-01	1.3E-02	1.6E+00
235	0.0857	2.4419	0.0922	2.7223	0.0045	0.5380	0.0009	0.1101	4.1E-03	5.0E-01	1.6E-03	1.9E-01	2.3E-03	2.8E-01	1.5E-03	1.8E-01	1.1E-02	1.3E+00
236	0.0771	2.1911	0.0836	2.4645	0.0039	0.4503	0.0008	0.0897	3.5E-03	3.9E-01	1.4E-03	1.6E-01	2.0E-03	2.3E-01	1.3E-03	1.4E-01	9.1E-03	1.0E+00
237	0.0394	1.2395	0.0369	1.1895	0.0040	0.2685	0.0008	0.0514	3.1E-03	2.1E-01	1.5E-03	9.9E-02	2.1E-03	1.4E-01	1.1E-03	7.5E-02	8.2E-03	5.5E-01
238	0.0504	1.6567	0.0452	1.5358	0.0051	0.2978	0.0010	0.0629	3.9E-03	3.0E-01	1.9E-03	1.1E-01	2.7E-03	1.5E-01	1.4E-03	1.1E-01	1.0E-02	7.8E-01
239	0.0915	2.4714	0.0738	2.0305	0.0065	0.2594	0.0012	0.0546	4.9E-03	2.6E-01	2.4E-03	9.3E-02	3.4E-03	1.3E-01	1.8E-03	9.4E-02	1.3E-02	6.7E-01
240	0.1006	3.1979	0.1076	3.4645	0.0063	0.5309	0.0013	0.1249	5.8E-03	6.8E-01	2.3E-03	1.8E-01	3.3E-03	2.6E-01	2.1E-03	2.5E-01	1.5E-02	1.8E+00
241	0.0735	2.3806	0.0788	2.5989	0.0046	0.4239	0.0009	0.0911	4.1E-03	4.4E-01	1.7E-03	1.5E-01	2.4E-03	2.2E-01	1.5E-03	1.6E-01	1.1E-02	1.2E+00
242	0.0383	1.4262	0.0415	1.5603	0.0030	0.2110	0.0006	0.0446	2.6E-03	2.1E-01	1.1E-03	7.6E-02	1.6E-03	1.1E-01	9.4E-04	7.7E-02	6.8E-03	5.5E-01
243	0.0343	1.0483	0.0322	1.0303	0.0035	0.2772	0.0007	0.0498	2.7E-03	1.8E-01	1.3E-03	1.0E-01	1.9E-03	1.5E-01	9.5E-04	6.4E-02	6.9E-03	4.7E-01
244	0.0581	1.8216	0.0506	1.6582	0.0054	0.2894	0.0010	0.0579	3.9E-03	2.5E-01	2.0E-03	1.1E-01	2.8E-03	1.5E-01	1.4E-03	9.2E-02	1.0E-02	6.7E-01
245	0.0727	2.1433	0.0610	1.8869	0.0058	0.2980	0.0011	0.0618	4.3E-03	2.9E-01	2.1E-03	1.1E-01	3.1E-03	1.5E-01	1.5E-03	1.0E-01	1.1E-02	7.5E-01
246	0.0992	2.6625	0.0792	2.2088	0.0063	0.3034	0.0012	0.0652	4.6E-03	3.2E-01	2.3E-03	1.1E-01	3.3E-03	1.5E-01	1.7E-03	1.2E-01	1.2E-02	8.3E-01
247	0.1609	3.4570	0.1245	2.7387	0.0076	0.3823	0.0014	0.0792	5.5E-03	3.7E-01	2.8E-03	1.4E-01	4.0E-03	2.0E-01	2.0E-03	1.3E-01	1.4E-02	9.6E-01
248	0.0814	2.6362	0.0867	2.8329	0.0055	0.3870	0.0011	0.0957	4.9E-03	5.5E-01	2.0E-03	1.3E-01	2.8E-03	1.9E-01	1.8E-03	2.0E-01	1.3E-02	1.4E+00
249	0.0631	2.2784	0.0676	2.4628	0.0047	0.3766	0.0009	0.0919	4.2E-03	5.2E-01	1.7E-03	1.3E-01	2.4E-03	1.8E-01	1.5E-03	1.9E-01	1.1E-02	1.3E+00
250	0.0480	1.9564	0.0517	2.1417	0.0041	0.3867	0.0008	0.0899	3.6E-03	4.8E-01	1.5E-03	1.3E-01	2.1E-03	1.9E-01	1.3E-03	1.8E-01	9.3E-03	1.3E+00
251	0.0329	1.4177	0.0356	1.5541	0.0031	0.2817	0.0006	0.0699	2.7E-03	4.0E-01	1.1E-03	9.6E-02	1.6E-03	1.4E-01	9.6E-04	1.5E-01	7.0E-03	1.0E+00
252	0.0362	1.1476	0.0335	1.0912	0.0037	0.2287	0.0007	0.0450	2.7E-03	1.9E-01	1.4E-03	8.3E-02	1.9E-03	1.2E-01	9.7E-04	7.0E-02	7.1E-03	5.0E-01
253	0.0424	1.3766	0.0384	1.2913	0.0042	0.2539	0.0008	0.0517	3.1E-03	2.3E-01	1.6E-03	9.2E-02	2.2E-03	1.3E-01	1.1E-03	8.5E-02	8.0E-03	6.1E-01
254	0.0462	1.5192	0.0414	1.4089	0.0045	0.2615	0.0008	0.0538	3.3E-03	2.5E-01	1.7E-03	9.4E-02	2.4E-03	1.3E-01	1.2E-03	9.0E-02	8.5E-03	6.4E-01
255	0.0521	1.6879	0.0460	1.5423	0.0048	0.2640	0.0009	0.0547	3.5E-03	2.5E-01	1.8E-03	9.5E-02	2.6E-03	1.4E-01	1.2E-03	9.2E-02	9.1E-03	6.6E-01
256	0.0596	1.8895	0.0516	1.7123	0.0052	0.2708	0.0010	0.0583	3.7E-03	2.9E-01	1.9E-03	9.7E-02	2.8E-03	1.4E-01	1.3E-03	1.0E-01	9.7E-03	7.4E-01

	Propionaldehyde		Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
REC	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
129	4.4E-04	7.0E-02	1.57E-05	1.20E-04	4.10E-05	6.16E-03	5.21E-04	1.68E-02	4.13E-03	5.21E-02	8.72E-05	1.36E-02	0.05	8.1528	0.118	20.1875	0.124	21.3861
130	3.2E-04	4.2E-02	1.24E-05	1.17E-04	2.27E-05	1.38E-03	3.89E-04	6.25E-03	3.21E-03	3.45E-02	4.75E-05	3.03E-03	0.04	4.4292	0.0911	13.2221	0.096	14.1244
131	3.2E-04	5.1E-02	1.11E-05	1.17E-04	2.07E-05	1.41E-03	3.51E-04	6.30E-03	2.89E-03	3.46E-02	4.34E-05	3.08E-03	0.04	5.9829	0.0907	14.4239	0.096	15.26
132	3.2E-04	5.3E-02	1.59E-05	1.33E-04	2.71E-05	1.40E-03	4.95E-04	6.71E-03	4.13E-03	3.85E-02	5.64E-05	3.06E-03	0.04	6.2793	0.0906	15.0011	0.096	15.8633
133	3.1E-04	5.7E-02	1.75E-05	1.49E-04	2.91E-05	1.29E-03	5.43E-04	6.90E-03	4.54E-03	4.21E-02	6.05E-05	2.82E-03	0.04	6.2769	0.0893	16.7878	0.095	17.8493
134	2.9E-04	7.0E-02	1.66E-05	1.54E-04	2.76E-05	1.07E-03	5.14E-04	6.56E-03	4.29E-03	4.26E-02	5.74E-05	2.33E-03	0.03	7.6975	0.0842	21.0441	0.089	22.3967
135	2.7E-04	6.3E-02	1.30E-05	1.44E-04	2.26E-05	9.07E-04	4.07E-04	5.92E-03	3.38E-03	3.95E-02	4.72E-05	1.97E-03	0.03	7.2338	0.0761	18.0064	0.08	19.0804
136	2.5E-04	4.9E-02	1.49E-05	1.54E-04	2.50E-05	9.07E-04	4.61E-04	6.19E-03	3.85E-03	4.20E-02	5.21E-05	1.97E-03	0.03	6.2531	0.0692	12.7399	0.073	13.3536
137	1.7E-04	2.2E-02	5.52E-06	9.43E-05	1.14E-05	1.56E-03	1.77E-04	6.00E-03	1.44E-03	2.93E-02	2.41E-05	3.42E-03	0.02	2.575	0.0481	6.42015	0.051	6.80362
138	4.1E-04	8.6E-02	3.23E-05	1.86E-04	7.47E-05	4.37E-03	1.05E-03	1.47E-02	8.46E-03	6.26E-02	1.58E-04	9.61E-03	0.05	11.705	0.1091	20.8469	0.115	21.6614
139	4.3E-04	6.2E-02	4.07E-05	2.36E-04	8.13E-05	5.96E-03	1.29E-03	1.95E-02	1.06E-02	8.09E-02	1.70E-04	1.31E-02	0.05	7.9133	0.1155	16.1274	0.121	16.9046
140	5.1E-04	9.0E-02	2.92E-05	1.53E-04	6.14E-05	3.77E-03	9.35E-04	1.25E-02	7.62E-03	5.21E-02	1.29E-04	8.28E-03	0.06	9.3143	0.1393	28.2995	0.147	30.252
141	5.5E-04	9.7E-02	4.81E-05	1.89E-04	8.50E-05	3.47E-03	1.50E-03	1.28E-02	1.25E-02	6.01E-02	1.77E-04	7.61E-03	0.07	10.61	0.1492	29.1292	0.157	31.0072
142	5.8E-04	8.1E-02	4.81E-05	2.04E-04	8.33E-05	3.91E-03	1.50E-03	1.41E-02	1.25E-02	6.55E-02	1.73E-04	8.58E-03	0.07	8.5195	0.158	25.3728	0.166	27.1017
143	6.6E-04	7.1E-02	2.45E-05	1.75E-04	4.73E-05	4.34E-03	7.73E-04	1.43E-02	6.35E-03	5.96E-02	9.92E-05	9.53E-03	0.08	6.9403	0.1878	23.3568	0.199	25.0645
144	6.4E-04	7.6E-02	2.70E-05	1.89E-04	4.95E-05	5.28E-03	8.48E-04	1.67E-02	7.01E-03	6.66E-02	1.03E-04	1.16E-02	0.07	7.8026	0.1806	24.07	0.191	25.7461
145	4.3E-04	5.3E-02	1.49E-05	1.64E-04	2.75E-05	2.03E-03	4.67E-04	8.93E-03	3.85E-03	4.86E-02	5.75E-05	4.44E-03	0.05	5.4178	0.1232	16.7866	0.13	17.9586
146	4.2E-04	5.1E-02	1.85E-05	1.59E-04	3.17E-05	1.41E-03	5.77E-04	7.45E-03	4.80E-03	4.51E-02	6.60E-05	3.08E-03	0.05	5.3601	0.1192	15.7035	0.126	16.7623
147	4.3E-04	7.4E-02	2.42E-05	1.64E-04	3.92E-05	1.38E-03	7.49E-04	7.51E-03	6.27E-03	4.63E-02	8.13E-05	3.01E-03	0.05	7.8767	0.125	22.8019	0.132	24.3272
148	4.1E-04	7.7E-02	2.62E-05	1.70E-04	4.14E-05	1.44E-03	8.06E-04	7.81E-03	6.77E-03	4.80E-02	8.56E-05	3.14E-03	0.05	8.3284	0.1174	23.6281	0.124	25.1873
149	3.9E-04	1.0E-01	2.26E-05	1.76E-04	3.63E-05	1.42E-03	6.99E-04	7.93E-03	5.86E-03	4.95E-02	7.52E-05	3.09E-03	0.04	10.697	0.1115	32.4356	0.118	34.6708
150	3.6E-04	8.4E-02	2.15E-05	1.90E-04	3.46E-05	1.29E-03	6.64E-04	8.02E-03	5.57E-03	5.25E-02	7.17E-05	2.81E-03	0.04	9.6896	0.1018	24.3773	0.108	25.8446
151	3.0E-04	4.8E-02	1.87E-05	1.96E-04	3.06E-05	1.22E-03	5.80E-04	8.03E-03	4.86E-03	5.37E-02	6.34E-05	2.65E-03	0.03	6.0859	0.0829	12.2541	0.088	12.8352
152	2.5E-04	3.1E-02	1.15E-05	1.54E-04	2.02E-05	1.04E-03	3.61E-04	6.51E-03	2.99E-03	4.26E-02	4.22E-05	2.27E-03	0.03	3.7362	0.0711	8.44576	0.075	8.9053
153	2.0E-04	2.6E-02	6.05E-06	1.05E-04	1.22E-05	1.27E-03	1.93E-04	5.67E-03	1.57E-03	3.10E-02	2.57E-05	2.79E-03	0.02	2.877	0.0572	7.8397	0.061	8.3424
154	4.5E-04	6.4E-02	1.24E-05	7.46E-05	5.06E-05	5.10E-03	4.53E-04	1.32E-02	3.32E-03	3.69E-02	1.09E-04	1.13E-02	0.06	8.4154	0.1188	15.9685	0.125	16.6634
155	4.6E-04	7.1E-02	1.49E-05	8.66E-05	5.47E-05	6.03E-03	5.29E-04	1.56E-02	3.96E-03	4.33E-02	1.18E-04	1.33E-02	0.06	9.4161	0.1222	17.5505	0.128	18.2927
156	4.9E-04	8.3E-02	2.86E-05	1.54E-04	8.00E-05	9.74E-03	9.60E-04	2.56E-02	7.54E-03	7.37E-02	1.70E-04	2.15E-02	0.06	11.434	0.1302	19.8165	0.137	20.5512
157	5.4E-04	6.9E-02	3.81E-05	1.96E-04	8.01E-05	6.22E-03	1.22E-03	1.90E-02	9.95E-03	7.18E-02	1.68E-04	1.37E-02	0.07	8.4741	0.1452	18.5965	0.153	19.5765
158	7.8E-04	7.1E-02	3.24E-05	2.34E-04	5.61E-05	3.34E-03	1.01E-03	1.37E-02	8.41E-03	7.11E-02	1.17E-04	7.32E-03	0.09	7.2659	0.2228	22.4506	0.236	24.0155
159	5.5E-04	6.3E-02	2.50E-05	2.18E-04	4.13E-05	1.82E-03	7.75E-04	9.95E-03	6.47E-03	6.13E-02	8.58E-05	3.97E-03	0.06	6.7863	0.1575	18.9499	0.167	20.1867
160	5.5E-04	1.1E-01	4.88E-05	2.22E-04	7.31E-05	1.70E-03	1.49E-03	9.81E-03	1.26E-02	6.20E-02	1.50E-04	3.71E-03	0.06	11.313	0.16	35.3208	0.17	37.7979
161	5.1E-04	1.2E-01	3.64E-05	2.06E-04	5.58E-05	1.60E-03	1.12E-03	9.15E-03	9.43E-03	5.77E-02	1.15E-04	3.48E-03	0.06	12.009	0.1468	36.5883	0.156	39.117
162	4.5E-04	7.6E-02	2.62E-05	1.97E-04	4.15E-05	1.52E-03	8.09E-04	8.73E-03	6.79E-03	5.50E-02	8.58E-05	3.31E-03	0.05	9.6834	0.1293	19.7637	0.137	20.7179
163	3.9E-04	5.3E-02	3.08E-05	2.61E-04	4.74E-05	1.47E-03	9.45E-04	1.04E-02	7.96E-03	7.12E-02	9.80E-05	3.19E-03	0.05	6.5371	0.1081	14.423	0.114	15.1876
164	3.3E-04	4.0E-02	1.89E-05	2.23E-04	3.06E-05	1.27E-03	5.83E-04	8.88E-03	4.89E-03	6.08E-02	6.35E-05	2.75E-03	0.04	4.6994	0.0934	11.4659	0.099	12.1378
165	3.0E-04	3.8E-02	1.61E-05	1.83E-04	2.65E-05	1.13E-03	4.98E-04	7.50E-03	4.16E-03	5.03E-02	5.51E-05	2.46E-03	0.04	4.3329	0.0856	10.9869	0.09	11.6527
166	2.7E-04	3.4E-02	9.88E-06	1.43E-04	1.78E-05	1.01E-03	3.10E-04	6.16E-03	2.56E-03	3.98E-02	3.72E-05	2.21E-03	0.03	3.8585	0.0768	9.67951	0.081	10.2607
167	2.4E-04	2.9E-02	7.20E-06	1.19E-04	1.38E-05	9.45E-04	2.28E-04	5.33E-03	1.87E-03	3.32E-02	2.90E-05	2.06E-03	0.03	3.4805	0.0672	8.02795	0.071	8.47389
168	5.5E-04	4.9E-02	1.48E-05	8.56E-05	6.23E-05	6.69E-03	5.44E-04	1.70E-02	3.96E-03	4.54E-02	1.35E-04	1.47E-02	0.07	6.1404	0.1439	12.7847	0.151	13.418
169	5.6E-04	5.2E-02	1.83E-05	1.03E-04	6.83E-05	6.31E-03	6.52E-04	1.67E-02	4.86E-03	4.84E-02	1.47E-04	1.39E-02	0.07	6.7972	0.1484	12.8696	0.156	13.4277
170	6.4E-04	7.1E-02	4.43E-05	2.22E-04	1.09E-04	8.16E-03	1.45E-03	2.40E-02	1.16E-02	8.52E-02	2.32E-04	1.80E-02	0.08	9.8903	0.1667	16.6191	0.175	17.1965
171	6.5E-04	8.2E-02	4.93E-05	2.60E-04	1.15E-04	1.18E-02	1.60E-03	3.29E-02	1.29E-02	1.08E-01	2.44E-04	2.59E-02	0.08	11.389	0.1706	18.8943	0.179	19.532
172	6.9E-04	9.4E-02	4.17E-05	2.34E-04	9.54E-05	7.68E-03	1.35E-03	2.33E-02	1.09E-02	8.66E-02	2.02E-04	1.69E-02	0.09	13.24	0.1838	21.7365	0.193	22.4525
173	7.0E-04	8.6E-02	3.40E-05	1.88E-04	7.86E-05	5.62E-03	1.10E-03	1.75E-02	8.89E-03	6.75E-02	1.66E-04	1.24E-02	0.09	11.806	0.1867	20.6198	0.196	21.3961
174	7.4E-04	8.2E-02	3.23E-05	1.68E-04	7.41E-05	5.69E-03	1.05E-03	1.71E-02	8.44E-03	6.25E-02	1.57E-04	1.25E-02	0.09	9.7787	0.2016	22.7773	0.212	24.055
175	8.9E-04	1.1E-01	6.68E-05	2.37E-04	1.15E-04	4.41E-03	2.08E-03	1.62E-02	1.73E-02	7.56E-02	2.40E-04	9.69E-03	0.11	12.44	0.2458	29.7153	0.259	31.4229
176	1.0E-03	2.1E-01	5.34E-05	2.21E-04	9.35E-05	4.97E-03	1.67E-03	1.69E-02	1.39E-02	7.33E-02	1.95E-04	1.09E-02	0.12	18.856	0.2784	70.9964	0.294	76.4758
177	1.2E-03	2.0E-01	2.90E-05	1.98E-04	5.48E-05	3.72E-03	9.14E-04	1.35E-02	7.49E-03	6.25E-02	1.15E-04	8.17E-03	0.14	16.991	0.3435	70.5695	0.364	76.2415
178	1.3E-03	1.6E-01	3.17E-05	2.13E-04	5.75E-05	4.15E-03	9.94E-04	1.49E-02	8.20E-03	6.80E-02	1.20E-04	9.10E-03	0.15	14.752	0.3781	56.4464	0.402	60.8337
179	1.1E-03	2.3E-01	5.06E-05	3.32E-04	8.02E-05	3.00E-03	1.56E-03	1.57E-02	1.31E-02	9.43E-02	1.66E-04	6.56E-03	0.12	24.124	0.3306	69.1915	0.352	73.7913
180	9.0E-04	1.5E-01	4.83E-05	3.21E-04	7.52E-05	2.44E-03	1.49E-03	1.41E-02	1.25E-02	8.98E-02	1.55E-04	5.32E-03	0.1	17.538	0.2618	42.908	0.278	45.4285
181	8.1E-04	9.3E-02	4.20E-05	2.93E-04	6.58E-05	2.17E-03	1.29E-03	1.28E-02	1.09E-02	8.16E-02	1.36E-04	4.73E-03	0.09	9.9233	0.2339	28.7717	0.248	30.6984
182	5.5E-04	6.9E-02	3.62E-05	2.28E-04	5.55E-05	1.42E-03	1.11E-03	9.37E-03	9.36E-03	6.25E-02	1.15E-04	3.09E-03	0.06	8.242	0.155	19.3847	0.164	20.4824
183	4.1E-04	5.3E-02	3.59E-05	2.35E-04	5.43E-05	1.29E-03	1.10E-03	9.27E-03	9.29E-03	6.39E-02	1.12E-04	2.80E-03	0.05	6.1695	0.1158	14.8484	0.122	15.7078
184	3.7E-04	4.3E-02	2.57E-05	2.05E-04	4.00E-05	1.13E-03	7.90E-04	8.10E-03	6.65E-03	5.58E-02	8.26E-05	2.45E-03	0.04	5.0225	0.1042	11.9846	0.11	12.6727
185	2.8E-04	3.4E-02	8.64E-06	1.34E-04	1.60E-05	9.85E-04	2.72E-04	5.85E-03	2.24E-03	3.74E-02	3.36E-05	2.15E-03	0.03	4.0003	0.0775	9.7804	0.082	10.3546
186	6.5E-04	4.0E-02	1.49E-05	8.24E-05	6.36E-05	8.10E-03	5.49E-04	2.00E-02	3.97E-03	4.95E-02	1.38E-04	1.79E-02	0.08	4.5076	0.1726	11.4991	0.181	12.1994
187	7.5E-04	4.6E-02	2.86E-05	1.51E-04	9.24E-05	9.12E-03	9.88E-04	2.41E-02	7.56E-03	7.05E-02	1.98E-04	2.01E-02	0.1	5.6822	0.1987	12.246	0.209	12.8782
188	9.6E-04	1.0E-01	2.43E-05	1.51E-04	7.24E-05	9.53E-03	8.28E-04	2.50E-02	6.40E-03	7.19E-02	1.55E-04	2.10E-02	0.12	13.958	0.2561	24.8971	0.269	25.8726
189	1.1E-03	1.0E-01	2.88E-05	1.59E-04	6.89E-05	4.75E-03	9.42E-04	1.48E-02	7.52E-03	5.69E-02	1.46E-04	1.05E-02	0.13	11.853	0.2946	30.5635	0.311	32.4413
190	2.1E-03	2.5E-01	4.31E-05	2.55E-04	7.26E-05	4.67E-03	1.34E-03	1.71E-02	1.11E-02	8.00E-02	1.51E-04	1.02E-02	0.23	20.786	0.6449	87.8986	0.687	95.012
191	2.1E-03	3.1E-01	6.40E-05	3.61E-04	9.87E-05	2.51E-03	1.96E-03	1.54E-02	1.65E-02	9.94E-02	2.04E-04	5.45E-03	0.22	32.451	0.6428	94.738	0.687	101.111
192	1.8E-03	4.0E-01	7.71E-05	4.11E-04	1.16E-04	2.25E-03	2.36E-03	1.61E-02	1.99E-02	1.11E-01	2.38E-04	4.88E-03	0.19	36.889	0.5647	138.34	0.603	148.998
193	1.3E-03	2.2E-01	5.36E-05	3.57E-04	8.12E-05	2.09E-03	1.64E-03	1.43E-02	1.38E-02	9.70E-02	1.68E-04	4.54E-03	0.14	23.399	0.3921	69.8896	0.417	74.6607
194	1.2E-03	2.4E-01	5.16E-05	3.89E-04	7.79E-05	2.00E-03	1.58E-03	1.50E-02	1.33E-02	1.05E-01	1.61E-04	4.34E-03	0.13	22.925	0.3539	79.6052	0.376	85.5195
195	1.0E-03	1.5E-01	4.52E-05	3.17E-04	6.89E-05	1.74E-03	1.39E-03	1.25E-02	1.17E-02	8.58E-02	1.42E-04	3.78E-03	0.12	17.853	0.3012	41.3943	0.319	43.7058
196	8.8E-04	1.1E-01	4.13E-05	2.72E-04	6.34E-05	1.52E-03	1.27E-03	1.08E-02	1.07E-02	7.37E-02	1.31E-04	3.29E-03	0.1	12.856	0.2515	31.3041	0.266	33.1351
197	7.8E-04	8.2E-02	4.05E-05	2.43E-04	6.21E-05	1.32E-03	1.24E-03	9.56E-03	1.05E-02	6.57E-02	1.28E-04	2.86E-03	0.09	9.0819	0.2211	24.1443	0.234	25.6639
198	5.6E-04	6.3E-02	4.49E-05	2.39E-04	6.72E-05	1.33E-03	1.38E-03	9.46E-03	1.16E-02	6.49E-02	1.39E-04	2.88E-03	0.07	7.6328	0.1593	17.4856	0.169	18.4502
199	5.1E-04	7.4E-02	5.63E-05	2.44E-04	8.27E-05	1.13E-03	1.72E-03	9.16E-03	1.46E-02	6.56E-02	1.70E-04	2.45E-03	0.06	8.9919	0.1454	20.4402	0.154	21.5588
200	4.5E-04	7.9E-02	3.45E-05	2.20E-04	5.24E-05	1.02E-03	1.06E-03	8.27E-03	8.92E-03	5.92E-02	1.08E-04	2.21E-03	0.05	9.4206	0.1284	22.2486	0.136	23.5135
201	3.9E-04	7.1E-02	1.47E-05	1.89E-04	2.49E-05	9.71E-04	4.57E-04	7.31E-03	3.80E-03	5.12E-02	5.20E-05	2.10E-03	0.05	8.4961	0.109	19.4617	0.115	20.5353
202	7.4E-04	5.2E-02	1.68E-05	8.44E-05	6.45E-05	6.25E-03	6.05E-04	1.60E-02	4.47E-03	4.34E-02	1.39E-04	1.38E-02	0.09	6.1919	0.1958	14.606	0.206	15.4354
203	3.2E-03	4.4E-01	3.75E-05	2.07E-04	6.64E-05	3.26E-03	1.17E-03	1.28E-02	9.60E-03	6.28E-02	1.39E-04	7.15E-03	0.35	36.393	0.9321	160.882	0.99	174.115
204	3.3E-03	4.9E-01	7.49E-05	3.95E-04	1.12E-04	2.35E-03	2.29E-03	1.59E-02	1.92E-02	1.07E-01	2.30E-04	5.10E-03	0.33	44.099	1.0412	169.851	1.114	183.09
205	2.1E-03	3.0E-01	5.98E-05	3.65E-04	8.96E-05	1.71E-03	1.83E-03	1.37E-02	1.54E-02	9.72E-02	1.85E-04	3.69E-03	0.23	28.299	0.6476	100.652	0.69	108.218
206	1.1E-03	1.1E-01	3.62E-05	2.22E-04	5.67E-05	1.59E-03	1.12E-03	9.58E-03	9.36E-03	6.11E-02	1.17E-04	3.48E-03	0.13	11.93	0.3229	32.297	0.343	34.358
207	7.8E-04	1.1E-01	3.68E-05	2.15E-04	5.67E-05	1.27E-03	1.13E-03	8.68E-03	9.53E-03	5.86E-02	1.17E-04	2.76E-03	0.09	10.392	0.2234	34.3071	0.237	36.7901
208	6.9E-04	1.1E-01	4.18E-05	2.20E-04	6.33E-05	1.16E-03	1.28E-03	8.59E-03	1.08E-02	5.97E-02	1.31E-04	2.51E-03	0.08	11.719	0.1966	34.4903	0.208	36.8226
209	4.7E-04	9.8E-02	2.50E-05	2.14E-04	3.95E-05	9.38E-04	7.70E-04	7.91E-03	6.46E-03	5.73E-02	8.18E-05	2.02E-03	0.06	12.502	0.1302	25.6644	0.138	26.9129
210	4.0E-04	9.3E-02	1.60E-05	1.71E-04	2.69E-05	8.88E-04	4.98E-04	6.62E-03	4.15E-03	4.62E-02	5.60E-05	1.92E-03	0.05	11.875	0.1117	24.1742	0.118	25.3376
211	7.2E-04	4.9E-02	2.01E-05	9.87E-05	6.72E-05	4.80E-03	6.99E-04	1.32E-02	5.31E-03	4.19E-02	1.44E-04	1.06E-02	0.09	6.3573	0.1898	12.3009	0.199	12.8523
212	7.7E-04	5.1E-02	1.91E-05	9.14E-05	6.79E-05	5.87E-03	6.75E-04	1.54E-02	5.07E-03	4.39E-02	1.46E-04	1.29E-02	0.1	6.5747	0.203	13.0856	0.213	13.6964
213	1.5E-03	1.4E-01	3.21E-05	1.95E-04	5.12E-05	1.57E-03	9.92E-04	8.82E-03	8.26E-03	5.42E-02	1.06E-04	3.44E-03	0.17	15.982	0.4269	40.9196	0.453	43.4192
214	1.1E-03	1.2E-01	3.32E-05	1.97E-04	5.23E-05	1.41E-03	1.03E-03	8.50E-03	8.58E-03	5.44E-02	1.08E-04	3.08E-03	0.12	14.776	0.3054	35.0631	0.323	37.0656
215	7.0E-04	1.5E-01	3.54E-05	1.99E-04	5.47E-05	1.29E-03	1.09E-03	8.26E-03	9.16E-03	5.46E-02	1.13E-04	2.80E-03	0.08	18.11	0.1939	41.0079	0.205	43.2432
216	8.4E-04	4.9E-02	1.82E-05	8.68E-05	7.05E-05	6.74E-03	6.56E-04	1.72E-02	4.83E-03	4.58E-02	1.52E-04	1.49E-02	0.11	6.1658	0.2218	12.9116	0.233	13.5556
217	9.1E-04	4.9E-02	1.84E-05	8.63E-05	7.64E-05	7.62E-03	6.75E-04	1.91E-02	4.91E-03	4.88E-02	1.65E-04	1.68E-02	0.11	6.1118	0.2388	13.112	0.251	13.7853
218	1.3E-03	8.2E-02	3.61E-05	1.61E-04	1.27E-04	1.18E-02	1.27E-03	3.02E-02	9.58E-03	8.23E-02	2.73E-04	2.59E-02	0.16	9.7369	0.3383	22.9517	0.355	24.2542
219	4.6E-03	2.8E-01	4.77E-05	2.61E-04	8.54E-05	4.55E-03	1.50E-03	1.72E-02	1.22E-02	8.15E-02	1.80E-04	1.00E-02	0.54	33.266	1.3009	76.8174	1.376	81.0894
220	1.4E-03	2.0E-01	3.37E-05	1.98E-04	5.35E-05	1.49E-03	1.04E-03	8.70E-03	8.69E-03	5.48E-02	1.11E-04	3.25E-03	0.17	25.579	0.405	53.8669	0.429	56.5726
221	8.7E-04	2.0E-01	3.43E-05	1.96E-04	5.38E-05	1.21E-03	1.06E-03	8.02E-03	8.85E-03	5.37E-02	1.12E-04	2.62E-03	0.1	25.657	0.2415	50.6712	0.255	53.0109
222	7.5E-04	1.8E-01	3.51E-05	1.90E-04	5.48E-05	1.23E-03	1.08E-03	7.92E-03	9.08E-03	5.24E-02	1.14E-04	2.69E-03	0.09	22.819	0.2072	46.2605	0.219	48.4743
223	6.6E-04	1.6E-01	3.44E-05	1.96E-04	5.36E-05	1.25E-03	1.06E-03	8.11E-03	8.90E-03	5.40E-02	1.11E-04	2.71E-03	0.08	19.714	0.1798	41.3202	0.19	43.3837
224	7.9E-04	4.9E-02	1.49E-05	7.33E-05	6.05E-05	3.73E-03	5.44E-04	1.02E-02	3.97E-03	3.17E-02	1.31E-04	8.22E-03	0.1	5.881	0.2095	13.6245	0.22	14.3846
225	9.1E-04	5.0E-02	1.60E-05	7.83E-05	7.07E-05	8.88E-03	5.98E-04	2.16E-02	4.29E-03	5.12E-02	1.53E-04	1.96E-02	0.11	5.9243	0.2411	14.1184	0.253	14.928
226	9.8E-04	5.3E-02	1.63E-05	7.95E-05	7.53E-05	8.69E-03	6.14E-04	2.12E-02	4.36E-03	5.08E-02	1.63E-04	1.92E-02	0.12	6.2098	0.2608	15.0001	0.274	15.8711
227	1.1E-03	5.6E-02	1.77E-05	8.51E-05	8.00E-05	7.23E-03	6.64E-04	1.82E-02	4.73E-03	4.70E-02	1.74E-04	1.60E-02	0.13	6.4638	0.2839	15.827	0.298	16.7574
228	1.2E-03	6.8E-02	1.96E-05	9.48E-05	8.87E-05	8.23E-03	7.35E-04	2.06E-02	5.24E-03	5.30E-02	1.92E-04	1.81E-02	0.14	7.2126	0.3102	20.7297	0.326	22.1097
229	1.1E-03	1.6E-01	3.34E-05	2.16E-04	5.33E-05	1.27E-03	1.03E-03	8.71E-03	8.64E-03	5.89E-02	1.11E-04	2.75E-03	0.13	21.061	0.2985	41.2217	0.315	43.1007
230	6.8E-04	9.9E-02	3.18E-05	1.66E-04	5.04E-05	1.09E-03	9.81E-04	6.95E-03	8.22E-03	4.57E-02	1.05E-04	2.38E-03	0.08	12.452	0.1859	26.26	0.196	27.5813
231	1.0E-03	5.9E-02	1.60E-05	7.74E-05	7.30E-05	5.22E-03	6.03E-04	1.36E-02	4.28E-03	3.79E-02	1.58E-04	1.15E-02	0.13	6.5744	0.2729	17.5085	0.287	18.612
232	1.1E-03	6.5E-02	1.76E-05	8.46E-05	8.10E-05	5.85E-03	6.65E-04	1.51E-02	4.72E-03	4.20E-02	1.76E-04	1.29E-02	0.14	6.6094	0.2969	20.4902	0.312	21.9212
233	2.5E-03	1.8E-01	4.27E-05	2.23E-04	6.74E-05	1.76E-03	1.32E-03	1.00E-02	1.10E-02	6.21E-02	1.41E-04	3.84E-03	0.29	20.309	0.7114	54.763	0.753	58.2472
234	1.1E-03	1.3E-01	3.30E-05	2.22E-04	5.35E-05	1.13E-03	1.02E-03	8.58E-03	8.52E-03	6.01E-02	1.11E-04	2.45E-03	0.13	15.176	0.3084	37.0659	0.326	39.2399
235	9.5E-04	1.1E-01	3.00E-05	1.92E-04	4.91E-05	9.47E-04	9.30E-04	7.35E-03	7.75E-03	5.17E-02	1.02E-04	2.05E-03	0.11	13.401	0.2619	31.4238	0.277	33.198
236	8.1E-04	9.3E-02	2.71E-05	1.61E-04	4.49E-05	9.38E-04	8.42E-04	6.49E-03	7.01E-03	4.40E-02	9.36E-05	2.04E-03	0.1	11.29	0.2242	25.4382	0.237	26.8176
237	8.2E-04	5.4E-02	1.29E-05	6.35E-05	5.86E-05	6.12E-03	4.86E-04	1.52E-02	3.46E-03	3.77E-02	1.27E-04	1.35E-02	0.1	6.7963	0.217	14.4368	0.228	15.1696
238	1.0E-03	6.3E-02	1.62E-05	7.48E-05	7.55E-05	5.91E-03	6.14E-04	1.50E-02	4.35E-03	3.98E-02	1.64E-04	1.30E-02	0.13	7.3583	0.2705	18.08	0.284	19.1462
239	1.3E-03	5.5E-02	2.85E-05	1.35E-04	1.10E-04	1.31E-02	1.03E-03	3.24E-02	7.57E-03	8.05E-02	2.38E-04	2.89E-02	0.16	6.4173	0.346	15.652	0.363	16.5689
240	1.3E-03	1.2E-01	3.50E-05	2.47E-04	5.74E-05	1.24E-03	1.09E-03	9.49E-03	9.05E-03	6.66E-02	1.20E-04	2.68E-03	0.16	12.74	0.3675	36.6179	0.388	39.0558
241	9.5E-04	9.1E-02	2.56E-05	1.84E-04	4.40E-05	1.17E-03	8.01E-04	7.63E-03	6.63E-03	5.05E-02	9.20E-05	2.55E-03	0.12	10.43	0.2624	26.244	0.277	27.8239
242	6.2E-04	4.5E-02	1.34E-05	1.04E-04	2.62E-05	1.00E-03	4.26E-04	5.06E-03	3.47E-03	2.97E-02	5.53E-05	2.19E-03	0.07	5.2149	0.1693	12.7985	0.178	13.5524
243	7.1E-04	5.5E-02	1.13E-05	5.57E-05	5.04E-05	3.35E-03	4.22E-04	8.89E-03	3.01E-03	2.59E-02	1.09E-04	7.39E-03	0.09	7.1114	0.1866	13.7928	0.196	14.4132
244	1.1E-03	6.0E-02	1.86E-05	8.46E-05	8.08E-05	6.75E-03	6.91E-04	1.71E-02	4.96E-03	4.52E-02	1.75E-04	1.49E-02	0.14	7.2465	0.281	16.4522	0.295	17.3514
245	1.2E-03	6.3E-02	2.30E-05	1.06E-04	9.16E-05	9.41E-03	8.35E-04	2.35E-02	6.11E-03	6.02E-02	1.98E-04	2.07E-02	0.15	7.401	0.3046	17.6647	0.32	18.6791
246	1.3E-03	6.5E-02	3.08E-05	1.46E-04	1.07E-04	7.76E-03	1.08E-03	2.10E-02	8.17E-03	6.44E-02	2.30E-04	1.71E-02	0.16	7.4646	0.3311	18.7982	0.347	19.9306
247	1.5E-03	8.1E-02	4.96E-05	2.34E-04	1.42E-04	7.93E-03	1.68E-03	2.38E-02	1.31E-02	8.73E-02	3.04E-04	1.75E-02	0.19	9.4939	0.3955	22.6424	0.415	23.9417
248	1.1E-03	8.9E-02	2.83E-05	2.03E-04	4.89E-05	1.29E-03	8.84E-04	8.43E-03	7.31E-03	5.57E-02	1.02E-04	2.81E-03	0.14	9.1499	0.3142	28.276	0.332	30.247
249	9.8E-04	8.6E-02	2.20E-05	1.65E-04	3.99E-05	1.22E-03	6.92E-04	7.22E-03	5.68E-03	4.59E-02	8.40E-05	2.65E-03	0.12	8.9392	0.2686	27.1081	0.283	28.9762
250	8.4E-04	8.6E-02	1.67E-05	1.31E-04	3.24E-05	1.15E-03	5.32E-04	6.13E-03	4.32E-03	3.70E-02	6.85E-05	2.50E-03	0.1	9.3112	0.2305	26.2865	0.243	28.0152
251	6.3E-04	6.5E-02	1.15E-05	9.28E-05	2.44E-05	1.08E-03	3.70E-04	4.94E-03	2.97E-03	2.71E-02	5.19E-05	2.38E-03	0.08	6.6518	0.173	20.669	0.182	22.1145
252	7.4E-04	4.7E-02	1.18E-05	5.91E-05	5.26E-05	4.31E-03	4.44E-04	1.11E-02	3.17E-03	3.01E-02	1.14E-04	9.49E-03	0.09	5.748	0.1933	12.7406	0.203	13.4194
253	8.4E-04	5.3E-02	1.38E-05	6.68E-05	6.07E-05	6.94E-03	5.14E-04	1.70E-02	3.68E-03	4.14E-02	1.32E-04	1.53E-02	0.11	6.3334	0.2196	14.7334	0.23	15.5588
254	9.0E-04	5.5E-02	1.49E-05	6.96E-05	6.60E-05	7.93E-03	5.58E-04	1.93E-02	3.99E-03	4.56E-02	1.43E-04	1.75E-02	0.11	6.5045	0.2346	15.3797	0.246	16.2551
255	9.7E-04	5.6E-02	1.68E-05	7.47E-05	7.14E-05	6.69E-03	6.21E-04	1.67E-02	4.47E-03	4.25E-02	1.55E-04	1.48E-02	0.12	6.5558	0.2514	15.6441	0.264	16.5423
256	1.0E-03	5.8E-02	1.91E-05	8.54E-05	7.72E-05	7.13E-03	6.96E-04	1.80E-02	5.07E-03	4.67E-02	1.67E-04	1.57E-02	0.13	6.6602	0.2695	16.8015	0.282	17.8151

STATO DI PROGETTO 2018 - AEROPORTO, TRAFFICO SENZA VARIANTE NODO DI PERETOLA CON TERMOVALORIZZATORE

	NOX			NO2			PM10			PM2.5		VOC		CO		CO2		SOX	
REC	Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
257	31.7930	800.7150	482.5246	23.6661	593.6071	358.0378	2.2592	10.5508	3.1262	1.5919	7.4708	2.6661	73.9199	24.5927	730.7721	318.8982	21448.88	0.2481	21.2371
258	49.3764	1028.6874	746.8255	36.8608	755.9970	555.9166	3.4951	16.8341	4.7966	2.4587	11.9257	4.0390	90.4072	36.8714	855.2622	369.7034	27987.46	0.2990	29.1477
259	41.3407	945.7828	614.9996	30.8660	712.6139	459.6208	3.2929	15.7613	4.3520	2.3057	11.0691	3.6885	102.1148	42.0870	1214.4828	421.3325	16501.03	0.2355	13.7642
260	39.7400	887.9840	616.5433	29.6942	667.3605	462.0258	3.1524	16.7607	4.2098	2.2064	11.7601	3.4672	88.5691	39.4062	958.9893	350.6872	14282.45	0.2114	10.4171
261	38.0272	838.0573	597.2652	28.4297	631.4192	446.7542	3.0040	17.2691	4.0194	2.1017	12.1022	3.2523	89.1068	36.7754	959.8403	296.0979	12984.04	0.1891	9.8080
262	15.8039	522.9349	280.7728	11.7594	394.9638	208.7764	1.2436	9.1902	1.6481	0.8721	6.4704	1.4207	56.9796	15.9748	622.2677	190.3815	12889.60	0.1120	8.6048
263	11.5951	356.7630	147.5001	8.5613	263.4058	107.1103	0.8548	4.2644	1.1689	0.6041	3.0472	1.0433	36.4806	10.3830	386.7096	201.0627	16441.75	0.1446	16.2466
264	12.6333	390.4037	162.2481	9.3297	289.6287	117.3439	0.9287	4.5629	1.2859	0.6563	3.2755	1.1318	39.9099	11.2002	424.9344	216.4888	18738.65	0.1575	19.4911
265	13.8996	434.8115	176.2804	10.2703	320.6352	128.4721	1.0179	4.8408	1.4164	0.7192	3.4878	1.2382	42.7615	12.1705	444.6305	229.2344	15638.74	0.1662	16.0070
266	15.6960	492.0307	199.0384	11.6081	358.6340	145.8825	1.1451	5.1965	1.6001	0.8087	3.7256	1.3853	45.5124	13.5157	471.9229	245.1473	18307.70	0.1788	20.2109
267	18.4617	556.7421	241.8601	13.6754	404.9904	178.0552	1.3407	5.9652	1.8735	0.9462	4.2408	1.6066	49.6225	15.5279	513.4999	261.6117	16435.89	0.1926	16.0141
268	24.1181	655.8657	333.8113	17.9136	479.2785	246.8774	1.7382	7.8932	2.4183	1.2252	5.6130	2.0479	58.4748	19.4702	587.8152	282.3356	20907.42	0.2147	19.0987
269	34.7770	821.4571	506.8008	25.9105	605.2338	376.2922	2.4859	11.3945	3.4195	1.7493	8.0593	2.8682	74.8960	26.7750	707.6547	302.3829	20533.01	0.2411	17.5963
270	45.3252	977.6103	677.7511	33.8235	724.8251	504.5706	3.2234	15.0538	4.4139	2.2665	10.6438	3.6816	88.4423	33.9657	852.1966	325.9227	21338.50	0.2701	19.4461
271	50.0905	1029.3883	752.4808	37.3951	766.4764	560.7232	3.5497	16.9708	4.8409	2.4953	11.9933	4.0615	96.7504	37.2098	924.8193	340.6402	22485.25	0.2771	22.2689
272	37.9060	855.7864	589.6435	28.2663	640.0947	439.8738	3.0079	16.3099	4.0411	2.1062	11.4599	3.3694	103.3559	38.1649	1090.4318	398.5838	14835.54	0.2210	12.4324
273	14.4056	449.1165	184.0631	10.6464	328.1899	134.1423	1.0556	5.0514	1.4770	0.7452	3.6208	1.2633	40.9696	12.4429	432.0861	224.0069	15419.54	0.1651	15.3610
274	23.8518	651.2269	320.1431	17.7127	480.8390	235.6581	1.7269	7.8132	2.4313	1.2165	5.5367	2.0105	60.1384	19.3175	605.5600	268.9791	16774.11	0.2073	14.9310
275	28.6338	675.0886	437.5923	20.9374	506.3846	322.4728	2.2065	11.5656	3.0009	1.5593	8.2253	3.3674	100.7684	34.8634	1058.2380	1076.3387	51557.86	0.3593	27.4093
276	42.9452	828.8683	607.4086	31.9858	624.4239	453.8429	3.4382	15.5406	4.4652	2.4067	10.9246	3.8507	95.8506	44.1274	1045.1179	495.9439	16834.76	0.2598	12.6541
277	28.5689	696.2027	482.0770	21.2600	521.3545	360.7605	2.2496	13.9782	3.0865	1.5763	9.8304	2.5479	76.7652	28.5544	831.3707	322.6866	12471.83	0.1835	11.6215
278	12.2040	371.0817	155.2545	9.0160	272.7886	112.6279	0.8999	4.6239	1.2384	0.6353	3.3218	1.0710	35.8936	10.6705	361.5212	192.7496	12546.15	0.1427	11.5764
279	13.5108	413.9554	171.6776	9.9878	303.0101	125.1869	0.9946	4.9880	1.3938	0.7019	3.5752	1.1772	40.6472	11.6934	405.4638	204.0297	14359.27	0.1526	14.2516
280	15.2641	463.2705	199.4470	11.2955	340.4441	145.8136	1.1225	5.3266	1.5779	0.7915	3.7817	1.3176	45.9148	13.0656	457.5595	214.4571	15588.10	0.1616	16.2781
281	17.7885	519.1083	236.6410	13.1832	384.3496	173.3114	1.3075	6.0188	1.8311	0.9212	4.2626	1.5168	51.2070	15.0297	502.5264	225.8147	12621.31	0.1725	12.5553
282	21.9756	591.2493	287.8000	16.3228	439.1105	211.6797	1.6174	7.3299	2.2438	1.1383	5.1843	1.8426	57.0548	18.2846	562.2595	240.5774	13886.49	0.1898	14.2888
283	38.5358	849.5928	537.5212	28.7463	629.7486	398.8333	2.7793	12.5742	3.7516	1.9527	8.8848	3.1145	77.8240	29.6223	769.3008	269.5412	18356.96	0.2313	18.7354
284	12.7800	385.5568	163.7047	9.4536	283.1062	118.8785	0.9450	4.7459	1.3030	0.6665	3.3994	1.1058	40.0694	11.0717	396.1247	185.9445	13685.34	0.1414	13.1222
285	19.1724	548.9892	269.3193	14.2330	400.9392	197.5169	1.4165	6.5609	1.9762	0.9969	4.6410	1.6096	54.9829	16.0977	537.4200	215.4653	13926.18	0.1714	11.6946
286	24.4389	628.0310	318.6741	18.1883	460.7022	234.6255	1.8160	8.1705	2.4928	1.2762	5.7696	2.0154	60.5599	20.3646	598.6864	227.5233	14364.12	0.1883	12.7277
287	31.0661	729.7368	399.1983	23.1656	542.7688	294.9907	2.3051	10.3941	3.1072	1.6183	7.3330	2.5248	68.2641	25.4224	731.7570	240.4297	13307.56	0.2074	12.6145
288	32.0315	688.9343	473.5609	23.7088	519.8861	353.6516	2.5203	14.5968	3.4619	1.7716	10.3213	3.1035	93.0757	34.1448	942.6324	634.9234	35830.57	0.3038	24.3344
289	29.2813	739.4032	465.1663	21.7603	551.5140	347.9835	2.2965	13.3663	3.1470	1.6107	9.4095	2.6595	102.4978	29.4911	1049.3116	378.0154	18300.88	0.2112	13.6290
290	18.8650	550.4386	332.4766	13.9443	416.5728	246.5061	1.4692	9.4685	2.0103	1.0318	6.6969	1.7391	61.7203	19.2238	702.7574	285.7613	12662.39	0.1631	11.6192
291	13.5386	409.3830	176.0982	10.0292	295.3065	128.0532	1.0051	4.8126	1.3920	0.7081	3.4223	1.1532	42.4184	11.6429	416.1921	177.1448	13932.50	0.1389	11.9372
292	26.5756	659.7933	336.7609	19.8090	483.7432	248.5469	1.9874	8.6948	2.7344	1.3952	6.1301	2.1623	61.4377	22.1271	680.9795	213.2923	15802.90	0.1858	15.4252
293	34.3748	697.0341	480.6379	25.5277	516.5136	356.8757	2.6671	14.1212	3.5898	1.8726	9.9368	3.1323	72.2847	34.0381	799.8986	525.5564	29289.81	0.2794	17.1489
294	30.0593	655.9735	433.0915	22.3125	490.9636	321.4197	2.3071	11.6449	3.0737	1.6205	8.2096	2.7088	69.3632	29.0336	791.7023	437.6385	26604.81	0.2463	19.9895
295	33.7429	717.6137	419.6099	25.0798	535.8021	312.5096	2.6426	12.1998	3.3741	1.8528	8.5699	2.9642	74.9328	32.7867	849.4198	406.1896	23866.91	0.2423	12.4797
296	19.7935	497.0763	335.0091	14.6377	372.9922	248.6339	1.5388	9.7229	2.1202	1.0815	6.8356	1.8268	66.5798	20.0315	645.5020	308.3517	27402.43	0.1827	13.9214
297	25.8313	627.5048	339.8106	19.2848	447.3803	250.2826	1.9574	8.4891	2.7095	1.3727	5.9781	2.0706	54.0798	21.7390	568.2829	180.4419	15630.77	0.1699	15.7889
298	25.8231	578.1176	392.1175	19.1654	436.8003	292.2004	1.9971	10.5799	2.6538	1.4027	7.4612	2.3132	63.7624	25.1100	739.4804	367.8694	20314.32	0.2190	16.3921
299	26.2291	588.1054	391.8366	19.4635	441.0598	291.5611	2.0384	10.5894	2.6819	1.4314	7.4763	2.3465	67.5093	25.6068	726.3247	367.6200	22570.30	0.2220	18.5112
300	29.8897	645.5527	396.4744	22.2110	476.8592	294.8647	2.3318	11.3989	2.9979	1.6353	8.0145	2.6116	70.4631	28.7414	764.9543	356.0677	20727.03	0.2226	11.5725
301	31.8531	685.0274	389.6787	23.6891	506.1347	290.7035	2.4877	11.8870	3.1580	1.7437	8.3505	2.7432	74.9871	30.3387	840.7695	335.2890	18892.07	0.2216	12.1684
302	18.3463	476.7946	295.0025	13.5515	348.4320	216.9487	1.4227	8.7646	1.9032	1.0004	6.1879	1.6754	59.0040	18.3594	679.4769	287.2846	28091.16	0.1808	14.9731
303	20.5434	551.5017	296.5525	15.3313	393.5281	218.0707	1.5617	7.0387	2.1566	1.0956	4.9687	1.6530	46.8665	17.4683	486.2050	156.4284	14045.31	0.1467	14.6435
304	23.5464	580.6305	324.4390	17.5856	416.9802	239.0745	1.7914	7.8726	2.4601	1.2561	5.5483	1.8836	49.0388	19.9294	511.5800	162.7033	13698.40	0.1562	14.3939
305	24.9120	618.5600	344.1331	18.6078	448.8526	253.3514	1.8848	8.4235	2.6112	1.3218	5.9304	1.9914	51.8646	20.8441	549.1890	167.5623	13052.89	0.1610	14.0952
306	24.9376	579.0723	366.3680	18.5158	425.3593	270.5416	1.8941	12.0754	2.5354	1.3300	8.5192	2.1453	64.4312	22.6041	613.9620	285.7784	20463.52	0.1922	15.7041
307	24.5349	565.1473	355.7614	18.2053	414.7535	263.1032	1.8715	11.1737	2.5190	1.3142	7.8958	2.1280	63.4632	22.5846	631.6852	300.7756	25599.51	0.1953	20.4739
308	22.4877	524.0160	344.2864	16.6676	396.6537	254.6323	1.7292	10.3627	2.3001	1.2148	7.3227	2.0012	58.7800	21.5643	651.7720	319.2142	18164.56	0.1939	14.7123
309	24.4073	528.7693	353.6468	18.1174	395.1974	261.7804	1.8967	10.2993	2.4775	1.3314	7.2684	2.1533	56.3373	23.6536	618.3990	322.2878	20473.96	0.2023	16.8129
310	23.9544	523.0706	361.5501	17.7805	395.6388	269.1061	1.8553	9.8874	2.4417	1.3026	6.9587	2.1154	56.1731	23.0877	691.9066	317.2668	17043.82	0.1987	12.8944
311	24.1249	530.6415	367.1499	17.9025	395.3363	272.5027	1.8702	9.7566	2.4390	1.3132	6.8876	2.1315	62.1325	23.2192	629.7710	321.2818	20316.51	0.2040	14.8594
312	24.2773	541.4648	362.6636	18.0122	394.7907	268.6573	1.8866	10.3862	2.4760	1.3243	7.3298	2.1371	63.7547	23.4034	639.6014	315.5347	23736.37	0.2017	18.4634
313	21.7807	495.7451	350.5429	16.1474	364.3788	260.2919	1.6946	10.5406	2.2723	1.1901	7.4131	1.9374	53.0166	21.2882	577.2329	299.3116	18667.80	0.1922	11.5449
314	19.2388	476.8495	300.4776	14.2278	342.5867	222.1721	1.4930	9.1226	1.9739	1.0494	6.4349	1.7253	55.8743	18.9145	611.0519	285.2097	19348.75	0.1860	13.3468
315	23.7787	564.5911	350.8906	17.6697	416.9012	258.5713	1.8060	11.7146	2.4310	1.2679	8.2533	2.0275	63.5626	21.3503	586.5241	258.2721	22867.14	0.1793	15.9556
316	22.5698	532.5507	335.3500	16.7531	393.3308	247.3219	1.7218	10.9387	2.3106	1.2090	7.7249	1.9457	62.0516	20.6568	587.4306	268.9077	23055.68	0.1791	15.2220
317	23.1763	509.8353	326.2833	17.2049	375.5366	240.5269	1.7907	10.3354	2.3596	1.2568	7.3113	2.0048	60.9542	21.7799	593.7596	278.7380	30661.56	0.1859	21.3384
318	29.2314	490.2003	329.0084	21.7584	368.6717	243.9341	2.3464	10.6421	2.8774	1.6420	7.5091	2.4691	54.6071	28.7729	599.6883	284.2823	17710.61	0.1972	15.2310
319	25.7248	472.2719	332.9312	19.1346	352.8196	246.6738	2.0241	10.0830	2.5249	1.4186	7.1018	2.2067	47.1666	24.8209	549.7092	280.0192	16175.12	0.1901	11.4470
320	22.7778	485.7795	335.5736	16.9022	358.8506	248.8273	1.7677	9.5075	2.3147	1.2408	6.6936	1.9866	58.2439	21.7445	572.4442	282.6489	20220.98	0.1874	15.0864
321	20.8115	476.9050	322.8010	15.4199	346.3020	238.0718	1.6128	9.3987	2.1391	1.1327	6.6491	1.8349	59.5311	20.0351	587.7165	281.3890	26497.30	0.1842	22.7196
322	19.9758	473.1863	303.8200	14.8178	348.8097	223.3353	1.5361	9.7515	2.0395	1.0785	6.8806	1.7338	57.4975	18.7081	555.7910	245.8014	24692.28	0.1633	16.6875
323	37.6460	469.0210	320.9714	28.0978	353.3218	237.5317	3.1163	11.0297	3.6262	2.1753	7.7542	3.0722	51.4316	37.9393	559.3280	258.2648	18137.39	0.2074	15.9298
324	23.5869	441.2324	310.4329	17.5350	335.7517	229.3390	1.8467	9.3952	2.3214	1.2945	6.6106	2.0110	48.0679	22.4718	594.7595	248.5115	13950.77	0.1745	10.8941
325	21.6967	453.0922	308.9579	16.0980	331.6389	227.5753	1.6842	9.1355	2.2333	1.1818	6.4310	1.8709	54.9133	20.5405	522.2910	251.7761	19200.29	0.1736	13.7631
326	18.3056	432.6630	281.0330	13.5428	314.1839	207.2666	1.4149	8.3043	1.8841	0.9941	5.8718	1.6126	55.8717	17.5737	532.1281	252.2668	21985.97	0.1689	17.2143
327	13.1925	378.8852	225.8269	9.6890	276.9084	164.3144	1.0122	6.5544	1.3386	0.7133	4.6359	1.2062	50.2767	13.0715	556.4281	240.6772	18087.19	0.1618	14.1564
328	25.7095	574.8124	362.2883	19.2560	426.0160	268.4158	1.9829	8.7933	2.6499	1.3878	6.1710	2.0216	48.3021	21.9564	526.1763	125.3938	13082.37	0.1348	13.1414
329	28.1856	606.4028	381.4521	21.0147	443.1364	282.2058	2.1393	12.5867	2.8491	1.4994	8.8799	2.3047	64.7675	24.2518	572.1043	207.5585	23741.91	0.1648	18.9056
330	22.3338	463.3425	301.6973	16.6032	345.5046	222.5507	1.7833	9.9055	2.2782	1.2484	6.9729	1.8874	56.2658	21.8000	531.9282	220.7692	18553.71	0.1566	11.2596
331	27.7254	437.7082	299.5341	20.6524	330.8843	221.6914	2.2684	9.8510	2.7479	1.5854	6.9315	2.2968	50.3378	27.7538	559.5697	229.9612	16348.15	0.1758	14.4032
332	25.9648	424.0639	296.2515	19.3320	321.5863	217.7422	2.1015	9.4621	2.5523	1.4699	6.6613	2.1647	50.4766	25.6874	542.0093	229.3726	13817.52	0.1741	14.4052
333	22.7468	410.2874	289.0888	16.9149	303.1221	212.1231	1.8076	8.8905	2.2349	1.2659	6.2596	1.9176	43.5044	22.0458	495.0732	224.9234	14931.68	0.1643	10.6562
334	19.9443	400.6040	277.4329	14.8014	302.4290	204.3191	1.5617	8.2764	2.0005	1.0952	5.8336	1.7080	44.3281	19.1153	524.2971	224.0291	13647.49	0.1587	10.4553
335	17.5979	400.3024	264.1520	13.0257	291.0740	192.7478	1.3643	7.6640	1.8042	0.9580	5.4049	1.5324	48.9409	16.8205	484.6236	226.6416	17352.63	0.1566	11.7738
336	15.3009	386.3973	240.8850	11.2893	280.8336	176.4065	1.1784	6.9929	1.5736	0.8286	4.9434	1.3580	50.6818	14.7460	516.3018	228.5666	18520.30	0.1550	13.5142
337	28.9866	676.4296	438.3331	21.6280	494.9018	325.2226	2.1292	13.0624	3.0063	1.4940	9.2253	2.3421	68.1269	23.1315	586.8640	187.0835	22642.07	0.1581	18.6312
338	27.9169	537.0817	351.0438	20.8175	395.1770	259.0951	2.1581	11.9186	2.6871	1.5110	8.3976	2.2771	55.4959	24.8227	521.2610	196.6404	21948.55	0.1577	13.1208
339	23.6332	484.4110	314.1178	17.5938	360.9312	231.5122	1.8664	10.4814	2.3682	1.3064	7.3926	1.9611	57.4514	22.2420	525.2739	198.6174	20580.09	0.1497	12.7035
340	20.9588	424.0151	283.3664	15.5771	318.4280	209.2933	1.6983	9.0865	2.1750	1.1882	6.4067	1.7637	45.7046	20.9277	556.3276	203.9134	18725.67	0.1486	15.2707
341	18.9903	394.5110	269.6426	14.0933	288.8562	198.8225	1.5150	8.1520	1.9600	1.0615	5.7456	1.6142	42.5572	18.6816	515.0191	206.9114	15051.11	0.1511	13.9376
342	10.9678	353.1701	185.9771	8.0359	233.5681	134.2758	0.8359	5.2133	1.1146	0.5896	3.7187	1.0040	41.5437	10.7736	456.6180	208.3384	25944.24	0.1430	21.9570
343	26.9312	604.4669	402.7824	20.0867	442.4065	297.5322	1.9858	12.0550	2.7096	1.3930	8.5054	2.1805	61.1834	21.7235	523.8623	176.5788	17718.99	0.1459	11.5951
344	15.9957	380.3111	249.6018	11.8217	279.6679	182.2016	1.2562	7.4902	1.6912	0.8815	5.2931	1.3670	42.1686	15.4484	480.7193	198.0036	17791.44	0.1470	16.2833
345	24.1262	485.4519	296.9500	18.0391	357.5468	218.6456	1.8203	8.2035	2.4098	1.2755	5.7649	1.9145	43.4384	19.9162	447.7422	132.9185	12491.07	0.1314	10.6699
346	21.7805	454.1380	265.6509	16.2744	335.7310	194.8837	1.6334	7.0458	2.1689	1.1452	4.9629	1.7357	41.5840	17.8439	411.4895	127.6246	10474.24	0.1244	9.1254
347	20.7410	469.1696	277.1123	15.4766	350.0864	204.2880	1.4802	5.9483	2.0556	1.0399	4.1995	1.6605	50.0197	15.4909	480.7198	125.2492	10568.77	0.1143	10.4081
348	26.8802	571.7327	353.9468	20.0799	427.6481	261.8488	1.8835	7.6899	2.5970	1.3233	5.4244	2.1279	58.6815	19.0643	535.9773	129.9455	11714.44	0.1249	9.4338
349	16.4860	370.3714	203.4710	12.3107	266.5866	149.6093	1.2468	5.5953	1.6430	0.8741	3.9363	1.3157	35.4897	13.7673	359.2335	103.0929	9159.79	0.1002	9.0503
350	32.2535	699.3052	448.5103	24.1056	522.6596	332.7059	2.2298	9.6362	3.0207	1.5665	6.7902	2.5335	71.4109	22.0118	613.3699	128.2845	10064.36	0.1287	9.0075
351	13.8716	331.0712	184.6484	10.3343	246.5773	135.1058	1.0094	4.0948	1.3993	0.7094	2.8943	1.1248	33.1472	10.9438	332.6822	105.1033	8589.06	0.0944	8.3570
352	20.4923	435.7262	275.6024	15.2895	320.4906	202.8489	1.4399	5.9830	1.9815	1.0120	4.2218	1.6342	42.1686	14.7558	382.8671	115.7696	9955.99	0.1052	6.6153
353	12.0557	288.3078	153.3092	8.9899	206.2948	112.4359	0.9086	4.0294	1.2303	0.6375	2.8399	0.9678	27.8626	10.0735	282.3877	85.7860	8171.46	0.0820	8.7270
354	11.7649	285.6371	150.0740	8.7684	202.9065	109.5991	0.8829	3.8249	1.1918	0.6197	2.6969	0.9477	26.8328	9.7852	262.4273	88.1172	8706.66	0.0831	8.4096
355	11.5626	282.1086	148.1422	8.6120	204.7242	107.9907	0.8602	3.6185	1.1575	0.6043	2.5539	0.9368	27.7670	9.5120	284.9718	92.7455	7867.77	0.0860	6.6748
356	13.0478	317.5371	169.9183	9.7163	232.2593	124.3252	0.9424	3.7297	1.3037	0.6626	2.6361	1.0581	33.2592	10.1483	319.9194	100.2093	12646.08	0.0881	8.3127
357	15.6812	353.2465	206.9811	11.6866	259.9680	151.2850	1.1139	4.4160	1.5323	0.7831	3.1227	1.2612	36.1881	11.6707	341.1167	105.4853	10662.87	0.0929	6.3643
358	19.0195	406.0576	257.6207	14.1888	296.9855	189.5318	1.3348	5.4136	1.8412	0.9382	3.8190	1.5157	38.1111	13.6522	355.5795	108.0630	10370.46	0.0985	6.5913
359	25.0052	523.1817	353.5518	18.6762	387.0874	261.5793	1.7320	7.3601	2.4078	1.2171	5.1846	1.9700	49.3161	17.2134	446.6115	110.5926	10179.17	0.1078	6.0104
360	28.1817	637.0780	438.9088	21.0472	467.3912	326.3156	1.9420	12.2093	2.8834	1.3648	8.5933	2.2129	57.0374	19.1311	498.0818	116.6298	9227.46	0.1173	7.9101
361	10.6480	251.2176	143.1701	7.9380	183.7697	104.1324	0.8021	3.4540	1.1237	0.5629	2.4371	0.8559	26.6525	8.9051	263.1348	78.2949	8116.86	0.0751	8.2137
362	10.4019	252.3664	137.4684	7.7473	181.1888	99.9889	0.7781	3.2452	1.0552	0.5464	2.2897	0.8404	23.4986	8.6294	235.7976	82.6514	7810.50	0.0777	6.9146
363	9.1237	227.7106	121.6173	6.7805	163.1777	87.8835	0.6808	2.7800	0.9333	0.4788	1.9625	0.7384	21.3837	7.5615	229.5983	84.6763	7449.66	0.0818	6.9695
364	25.6430	644.1663	355.2004	19.1683	479.1407	263.4030	1.7511	7.4379	2.4978	1.2307	5.2403	1.9914	53.5808	16.8239	455.0210	85.1913	7392.24	0.0982	6.6676

	FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene	
REC	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
257	0.1067	2.7537	0.0852	2.2843	0.0061	0.2873	0.0011	0.0600	4.2E-03	2.8E-01	2.2E-03	1.0E-01	3.2E-03	1.5E-01	1.5E-03	1.0E-01	1.1E-02	7.3E-01
258	0.1654	3.4962	0.1290	2.7714	0.0071	0.3378	0.0013	0.0685	4.9E-03	3.1E-01	2.6E-03	1.2E-01	3.8E-03	1.7E-01	1.7E-03	1.1E-01	1.3E-02	8.0E-01
259	0.1414	3.5962	0.1538	3.9785	0.0114	0.6361	0.0023	0.1535	1.0E-02	8.6E-01	4.1E-03	2.2E-01	5.9E-03	3.1E-01	3.7E-03	3.2E-01	2.6E-02	2.2E+00
260	0.1354	3.2431	0.1447	3.5616	0.0094	0.5119	0.0019	0.1112	8.4E-03	5.5E-01	3.4E-03	1.8E-01	4.9E-03	2.6E-01	3.0E-03	2.0E-01	2.2E-02	1.4E+00
261	0.1290	3.2043	0.1357	3.4859	0.0077	0.5105	0.0015	0.1228	6.8E-03	6.9E-01	2.8E-03	1.8E-01	4.0E-03	2.5E-01	2.5E-03	2.5E-01	1.8E-02	1.8E+00
262	0.0539	1.9116	0.0577	2.0919	0.0048	0.3584	0.0009	0.0764	4.1E-03	3.7E-01	1.7E-03	1.3E-01	2.5E-03	1.8E-01	1.5E-03	1.3E-01	1.1E-02	9.6E-01
263	0.0392	1.2657	0.0357	1.1940	0.0038	0.2390	0.0007	0.0473	2.7E-03	2.0E-01	1.4E-03	8.7E-02	2.0E-03	1.2E-01	9.8E-04	7.4E-02	7.2E-03	5.3E-01
264	0.0426	1.3691	0.0385	1.2798	0.0041	0.2451	0.0008	0.0471	2.9E-03	1.9E-01	1.5E-03	9.0E-02	2.2E-03	1.3E-01	1.0E-03	7.0E-02	7.6E-03	5.1E-01
265	0.0469	1.4970	0.0418	1.3824	0.0044	0.2480	0.0008	0.0466	3.1E-03	1.8E-01	1.6E-03	9.1E-02	2.3E-03	1.3E-01	1.1E-03	6.6E-02	8.0E-03	4.8E-01
266	0.0529	1.6588	0.0465	1.5121	0.0046	0.2485	0.0009	0.0464	3.2E-03	1.8E-01	1.7E-03	9.2E-02	2.5E-03	1.3E-01	1.1E-03	6.4E-02	8.5E-03	4.7E-01
267	0.0621	1.8668	0.0536	1.6831	0.0050	0.2589	0.0009	0.0483	3.4E-03	1.9E-01	1.8E-03	9.6E-02	2.6E-03	1.4E-01	1.2E-03	6.7E-02	8.9E-03	4.9E-01
268	0.0809	2.2015	0.0677	1.9258	0.0053	0.2687	0.0010	0.0499	3.6E-03	1.9E-01	2.0E-03	9.9E-02	2.8E-03	1.4E-01	1.3E-03	6.9E-02	9.4E-03	5.0E-01
269	0.1164	2.8002	0.0939	2.3446	0.0057	0.3132	0.0010	0.0610	3.8E-03	2.6E-01	2.1E-03	1.1E-01	3.0E-03	1.6E-01	1.4E-03	9.2E-02	1.0E-02	6.7E-01
270	0.1515	3.3731	0.1196	2.7250	0.0061	0.3344	0.0011	0.0710	4.0E-03	3.4E-01	2.3E-03	1.2E-01	3.3E-03	1.7E-01	1.4E-03	1.2E-01	1.1E-02	8.9E-01
271	0.1674	3.5888	0.1309	2.8519	0.0066	0.3432	0.0012	0.0774	4.3E-03	4.0E-01	2.4E-03	1.2E-01	3.5E-03	1.7E-01	1.5E-03	1.5E-01	1.1E-02	1.0E+00
272	0.1292	3.4103	0.1395	3.8593	0.0106	0.8681	0.0021	0.1899	8.7E-03	9.5E-01	3.9E-03	3.1E-01	5.5E-03	4.4E-01	3.1E-03	3.5E-01	2.3E-02	2.5E+00
273	0.0484	1.5220	0.0430	1.4043	0.0042	0.2453	0.0008	0.0448	2.8E-03	1.7E-01	1.5E-03	9.1E-02	2.2E-03	1.3E-01	1.0E-03	5.9E-02	7.4E-03	4.4E-01
274	0.0799	2.2379	0.0675	1.9879	0.0050	0.2773	0.0009	0.0548	3.3E-03	2.4E-01	1.8E-03	1.0E-01	2.7E-03	1.4E-01	1.2E-03	8.5E-02	8.7E-03	6.2E-01
275	0.1002	2.9302	0.1154	3.5222	0.0290	1.3772	0.0050	0.2764	1.6E-02	1.2E+00	1.1E-02	5.0E-01	1.6E-02	7.1E-01	5.6E-03	4.4E-01	4.2E-02	3.2E+00
276	0.1463	3.2017	0.1617	3.6288	0.0132	0.7608	0.0025	0.1626	9.9E-03	7.9E-01	4.8E-03	2.7E-01	7.0E-03	3.9E-01	3.6E-03	2.9E-01	2.6E-02	2.0E+00
277	0.0972	2.6582	0.1037	2.9721	0.0083	0.5805	0.0016	0.1263	6.7E-03	6.3E-01	3.0E-03	2.1E-01	4.4E-03	2.9E-01	2.4E-03	2.3E-01	1.8E-02	1.6E+00
278	0.0410	1.2795	0.0371	1.2027	0.0035	0.2261	0.0006	0.0415	2.4E-03	1.6E-01	1.3E-03	8.4E-02	1.9E-03	1.2E-01	8.5E-04	5.6E-02	6.3E-03	4.1E-01
279	0.0453	1.4329	0.0407	1.3354	0.0037	0.2306	0.0007	0.0450	2.5E-03	1.9E-01	1.4E-03	8.4E-02	2.0E-03	1.2E-01	9.0E-04	6.8E-02	6.6E-03	5.0E-01
280	0.0512	1.6148	0.0456	1.4898	0.0039	0.2328	0.0007	0.0480	2.6E-03	2.2E-01	1.5E-03	8.4E-02	2.1E-03	1.2E-01	9.4E-04	8.0E-02	7.0E-03	5.7E-01
281	0.0596	1.8209	0.0528	1.6601	0.0041	0.2312	0.0008	0.0495	2.8E-03	2.4E-01	1.5E-03	8.2E-02	2.2E-03	1.2E-01	9.9E-04	8.8E-02	7.3E-03	6.3E-01
282	0.0735	2.0663	0.0648	1.8706	0.0044	0.2419	0.0008	0.0516	2.9E-03	2.5E-01	1.6E-03	8.6E-02	2.3E-03	1.2E-01	1.0E-03	9.1E-02	7.7E-03	6.5E-01
283	0.1286	2.9272	0.1055	2.4609	0.0049	0.3010	0.0009	0.0627	3.2E-03	2.9E-01	1.8E-03	1.1E-01	2.6E-03	1.5E-01	1.2E-03	1.1E-01	8.5E-03	7.6E-01
284	0.0428	1.3572	0.0387	1.2768	0.0034	0.2221	0.0006	0.0453	2.3E-03	2.1E-01	1.2E-03	8.0E-02	1.8E-03	1.1E-01	8.0E-04	7.5E-02	5.9E-03	5.4E-01
285	0.0641	1.9098	0.0571	1.7672	0.0039	0.2778	0.0007	0.0576	2.6E-03	2.7E-01	1.4E-03	1.0E-01	2.1E-03	1.4E-01	9.3E-04	9.7E-02	6.9E-03	7.0E-01
286	0.0816	2.1810	0.0731	2.0194	0.0041	0.2898	0.0007	0.0608	2.7E-03	2.9E-01	1.5E-03	1.0E-01	2.2E-03	1.5E-01	9.7E-04	1.0E-01	7.2E-03	7.5E-01
287	0.1037	2.5908	0.0919	2.3531	0.0043	0.3188	0.0008	0.0722	2.9E-03	3.8E-01	1.6E-03	1.1E-01	2.3E-03	1.6E-01	1.0E-03	1.4E-01	7.6E-03	9.8E-01
288	0.1096	2.9860	0.1205	3.3631	0.0158	1.0181	0.0028	0.2303	1.0E-02	1.2E+00	5.9E-03	3.6E-01	8.5E-03	5.1E-01	3.6E-03	4.4E-01	2.7E-02	3.1E+00
289	0.0999	3.0509	0.1063	3.3993	0.0097	0.7224	0.0018	0.1816	7.5E-03	1.1E+00	3.5E-03	2.5E-01	5.1E-03	3.5E-01	2.7E-03	3.9E-01	2.0E-02	2.7E+00
290	0.0642	2.1602	0.0684	2.3932	0.0070	0.4176	0.0013	0.1020	5.3E-03	5.8E-01	2.6E-03	1.4E-01	3.7E-03	2.0E-01	1.9E-03	2.1E-01	1.4E-02	1.5E+00
291	0.0453	1.4100	0.0411	1.3534	0.0031	0.2767	0.0006	0.0530	2.1E-03	2.2E-01	1.2E-03	1.0E-01	1.7E-03	1.5E-01	7.5E-04	7.8E-02	5.6E-03	5.7E-01
292	0.0887	2.3164	0.0802	2.2043	0.0037	0.3247	0.0007	0.0720	2.5E-03	3.7E-01	1.4E-03	1.1E-01	2.0E-03	1.6E-01	9.0E-04	1.3E-01	6.7E-03	9.5E-01
293	0.1165	2.5242	0.1213	2.7400	0.0125	0.6106	0.0022	0.1167	8.0E-03	4.7E-01	4.7E-03	2.2E-01	6.7E-03	3.2E-01	2.9E-03	1.7E-01	2.1E-02	1.2E+00
294	0.1017	2.4109	0.1031	2.5541	0.0102	0.5078	0.0018	0.1028	6.7E-03	4.6E-01	3.8E-03	1.8E-01	5.4E-03	2.6E-01	2.4E-03	1.7E-01	1.8E-02	1.2E+00
295	0.1140	2.5684	0.1192	2.8062	0.0096	0.5548	0.0017	0.1035	6.5E-03	4.0E-01	3.5E-03	2.0E-01	5.1E-03	2.9E-01	2.3E-03	1.4E-01	1.7E-02	1.1E+00
296	0.0674	1.8863	0.0712	2.2029	0.0073	0.7057	0.0014	0.1274	5.6E-03	4.6E-01	2.7E-03	2.6E-01	3.9E-03	3.8E-01	2.0E-03	1.6E-01	1.5E-02	1.2E+00
297	0.0861	2.0313	0.0798	1.9740	0.0029	0.2200	0.0005	0.0403	2.0E-03	1.5E-01	1.1E-03	8.1E-02	1.5E-03	1.2E-01	7.0E-04	5.4E-02	5.2E-03	4.0E-01
298	0.0873	2.1340	0.0897	2.2991	0.0084	0.4538	0.0015	0.0931	5.7E-03	4.2E-01	3.1E-03	1.6E-01	4.5E-03	2.3E-01	2.0E-03	1.5E-01	1.5E-02	1.1E+00
299	0.0887	2.2840	0.0920	2.5469	0.0084	0.6613	0.0015	0.1333	5.7E-03	5.9E-01	3.1E-03	2.4E-01	4.5E-03	3.4E-01	2.0E-03	2.1E-01	1.5E-02	1.5E+00
300	0.1008	2.2970	0.1044	2.5315	0.0082	0.5422	0.0015	0.0995	5.6E-03	3.7E-01	3.0E-03	2.0E-01	4.3E-03	2.9E-01	2.0E-03	1.3E-01	1.5E-02	9.8E-01
301	0.1074	2.4666	0.1108	2.7542	0.0077	0.6909	0.0014	0.1250	5.5E-03	4.6E-01	2.8E-03	2.6E-01	4.1E-03	3.7E-01	2.0E-03	1.6E-01	1.4E-02	1.2E+00
302	0.0622	1.8043	0.0652	2.1012	0.0065	0.7296	0.0012	0.1336	4.9E-03	5.0E-01	2.4E-03	2.7E-01	3.4E-03	3.9E-01	1.8E-03	1.8E-01	1.3E-02	1.3E+00
303	0.0684	1.7617	0.0641	1.6763	0.0025	0.1845	0.0005	0.0313	1.7E-03	9.7E-02	9.2E-04	6.9E-02	1.3E-03	1.0E-01	6.0E-04	3.4E-02	4.4E-03	2.6E-01
304	0.0784	1.8835	0.0733	1.7885	0.0026	0.1871	0.0005	0.0335	1.7E-03	1.2E-01	9.5E-04	7.0E-02	1.4E-03	1.0E-01	6.2E-04	4.3E-02	4.6E-03	3.2E-01
305	0.0830	2.0525	0.0765	1.9140	0.0027	0.1896	0.0005	0.0374	1.8E-03	1.6E-01	9.9E-04	6.9E-02	1.4E-03	9.9E-02	6.5E-04	5.8E-02	4.8E-03	4.2E-01
306	0.0838	2.0839	0.0813	2.2287	0.0062	0.6221	0.0011	0.1104	4.2E-03	3.9E-01	2.3E-03	2.3E-01	3.3E-03	3.3E-01	1.5E-03	1.4E-01	1.1E-02	1.0E+00
307	0.0824	1.9911	0.0811	2.1538	0.0065	0.6269	0.0012	0.1060	4.3E-03	3.3E-01	2.4E-03	2.4E-01	3.5E-03	3.4E-01	1.5E-03	1.2E-01	1.1E-02	8.7E-01
308	0.0758	1.9638	0.0769	2.1024	0.0071	0.4662	0.0013	0.0923	4.7E-03	4.0E-01	2.6E-03	1.7E-01	3.8E-03	2.4E-01	1.7E-03	1.4E-01	1.2E-02	1.0E+00
309	0.0824	1.9605	0.0850	2.0773	0.0071	0.3957	0.0013	0.0846	4.9E-03	4.1E-01	2.6E-03	1.4E-01	3.8E-03	2.0E-01	1.8E-03	1.5E-01	1.3E-02	1.1E+00
310	0.0808	1.9252	0.0829	2.0791	0.0071	0.4192	0.0013	0.0859	4.9E-03	3.9E-01	2.6E-03	1.5E-01	3.8E-03	2.2E-01	1.7E-03	1.4E-01	1.3E-02	1.0E+00
311	0.0814	1.9966	0.0836	2.2451	0.0072	0.6189	0.0013	0.1168	4.9E-03	4.6E-01	2.7E-03	2.3E-01	3.8E-03	3.3E-01	1.7E-03	1.7E-01	1.3E-02	1.2E+00
312	0.0818	1.8850	0.0845	2.1215	0.0070	0.5485	0.0013	0.0942	4.8E-03	3.0E-01	2.6E-03	2.1E-01	3.7E-03	3.0E-01	1.7E-03	1.1E-01	1.3E-02	8.1E-01
313	0.0736	1.8083	0.0765	2.0591	0.0067	0.5700	0.0012	0.1029	4.8E-03	3.7E-01	2.5E-03	2.1E-01	3.5E-03	3.0E-01	1.7E-03	1.3E-01	1.3E-02	9.8E-01
314	0.0650	1.6944	0.0676	1.9441	0.0062	0.6193	0.0012	0.1078	4.5E-03	3.6E-01	2.3E-03	2.3E-01	3.3E-03	3.3E-01	1.6E-03	1.3E-01	1.2E-02	9.5E-01
315	0.0798	1.9935	0.0769	2.0363	0.0054	0.6151	0.0010	0.1017	3.7E-03	3.0E-01	2.0E-03	2.3E-01	2.9E-03	3.4E-01	1.3E-03	1.0E-01	9.6E-03	7.9E-01
316	0.0758	1.9084	0.0743	1.9934	0.0057	0.5331	0.0010	0.0934	3.8E-03	3.2E-01	2.1E-03	2.0E-01	3.1E-03	2.9E-01	1.3E-03	1.1E-01	9.9E-03	8.4E-01
317	0.0779	1.8109	0.0787	1.9530	0.0060	0.5126	0.0011	0.0892	4.0E-03	3.0E-01	2.2E-03	1.9E-01	3.2E-03	2.8E-01	1.4E-03	1.1E-01	1.1E-02	7.9E-01
318	0.0981	1.8145	0.1070	1.9575	0.0061	0.4292	0.0011	0.0838	4.1E-03	3.5E-01	2.3E-03	1.6E-01	3.3E-03	2.2E-01	1.5E-03	1.3E-01	1.1E-02	9.2E-01
319	0.0865	1.7532	0.0908	1.8694	0.0061	0.3487	0.0011	0.0742	4.3E-03	3.6E-01	2.2E-03	1.2E-01	3.2E-03	1.8E-01	1.5E-03	1.3E-01	1.1E-02	9.3E-01
320	0.0767	1.7886	0.0787	2.0228	0.0062	0.5976	0.0011	0.1086	4.3E-03	4.0E-01	2.3E-03	2.2E-01	3.3E-03	3.2E-01	1.5E-03	1.4E-01	1.1E-02	1.1E+00
321	0.0701	1.6698	0.0721	1.8959	0.0062	0.5641	0.0011	0.0969	4.2E-03	3.1E-01	2.3E-03	2.1E-01	3.3E-03	3.0E-01	1.5E-03	1.1E-01	1.1E-02	8.3E-01
322	0.0672	1.6846	0.0673	1.8406	0.0053	0.5009	0.0010	0.0869	3.6E-03	2.9E-01	1.9E-03	1.9E-01	2.8E-03	2.7E-01	1.3E-03	1.0E-01	9.4E-03	7.6E-01
323	0.1259	1.7458	0.1450	1.8899	0.0054	0.3964	0.0010	0.0803	3.7E-03	3.6E-01	2.0E-03	1.4E-01	2.9E-03	2.1E-01	1.3E-03	1.3E-01	9.7E-03	9.4E-01
324	0.0792	1.6364	0.0822	1.7886	0.0053	0.4046	0.0010	0.0808	3.8E-03	3.5E-01	2.0E-03	1.5E-01	2.8E-03	2.1E-01	1.3E-03	1.3E-01	9.9E-03	9.2E-01
325	0.0729	1.6338	0.0746	1.8583	0.0054	0.5744	0.0010	0.1008	3.8E-03	3.4E-01	2.0E-03	2.1E-01	2.9E-03	3.1E-01	1.4E-03	1.2E-01	9.9E-03	9.1E-01
326	0.0616	1.5187	0.0631	1.7293	0.0054	0.5645	0.0010	0.0962	3.7E-03	3.0E-01	2.0E-03	2.1E-01	2.9E-03	3.1E-01	1.3E-03	1.1E-01	9.8E-03	8.1E-01
327	0.0444	1.3925	0.0459	1.5931	0.0050	0.5783	0.0009	0.1046	3.5E-03	3.8E-01	1.8E-03	2.1E-01	2.6E-03	3.1E-01	1.3E-03	1.4E-01	9.2E-03	1.0E+00
328	0.0856	1.9258	0.0822	1.8850	0.0019	0.1138	0.0004	0.0231	1.3E-03	1.0E-01	7.1E-04	4.1E-02	1.0E-03	5.9E-02	4.7E-04	3.8E-02	3.5E-03	2.7E-01
329	0.0942	2.0656	0.0888	1.9175	0.0042	0.5418	0.0008	0.0869	2.8E-03	2.3E-01	1.5E-03	2.1E-01	2.2E-03	3.0E-01	9.9E-04	7.9E-02	7.3E-03	6.1E-01
330	0.0749	1.6758	0.0808	1.7997	0.0047	0.4866	0.0009	0.0853	3.2E-03	2.9E-01	1.7E-03	1.8E-01	2.5E-03	2.6E-01	1.2E-03	1.0E-01	8.5E-03	7.7E-01
331	0.0928	1.7368	0.1048	1.8824	0.0048	0.3865	0.0009	0.0907	3.3E-03	4.9E-01	1.8E-03	1.3E-01	2.5E-03	1.9E-01	1.2E-03	1.8E-01	8.6E-03	1.3E+00
332	0.0870	1.7295	0.0962	1.8676	0.0047	0.3600	0.0009	0.0915	3.4E-03	5.4E-01	1.7E-03	1.2E-01	2.5E-03	1.7E-01	1.2E-03	2.0E-01	8.9E-03	1.4E+00
333	0.0762	1.4505	0.0815	1.5865	0.0047	0.3170	0.0009	0.0609	3.3E-03	2.5E-01	1.7E-03	1.2E-01	2.5E-03	1.7E-01	1.2E-03	9.0E-02	8.6E-03	6.5E-01
334	0.0669	1.4626	0.0697	1.6134	0.0047	0.3760	0.0009	0.0724	3.3E-03	3.0E-01	1.7E-03	1.4E-01	2.5E-03	2.0E-01	1.2E-03	1.1E-01	8.8E-03	7.8E-01
335	0.0591	1.4326	0.0607	1.6343	0.0048	0.5288	0.0009	0.0918	3.3E-03	3.0E-01	1.8E-03	2.0E-01	2.5E-03	2.8E-01	1.2E-03	1.1E-01	8.8E-03	8.0E-01
336	0.0514	1.3697	0.0527	1.5607	0.0048	0.5355	0.0009	0.0923	3.3E-03	3.0E-01	1.8E-03	2.0E-01	2.6E-03	2.9E-01	1.2E-03	1.1E-01	8.7E-03	7.9E-01
337	0.0968	2.2722	0.0834	1.9687	0.0036	0.5037	0.0007	0.0789	2.4E-03	1.9E-01	1.3E-03	1.9E-01	1.9E-03	2.8E-01	8.7E-04	6.5E-02	6.4E-03	5.2E-01
338	0.0933	1.8512	0.0919	1.7355	0.0040	0.3852	0.0007	0.0674	2.7E-03	2.3E-01	1.5E-03	1.4E-01	2.1E-03	2.1E-01	9.6E-04	8.0E-02	7.1E-03	6.0E-01
339	0.0792	1.7409	0.0826	1.7484	0.0041	0.4606	0.0008	0.0819	2.8E-03	2.9E-01	1.5E-03	1.7E-01	2.2E-03	2.5E-01	1.0E-03	1.0E-01	7.5E-03	7.6E-01
340	0.0703	1.5962	0.0782	1.7211	0.0042	0.4061	0.0008	0.0816	2.9E-03	3.6E-01	1.6E-03	1.5E-01	2.3E-03	2.1E-01	1.0E-03	1.3E-01	7.7E-03	9.4E-01
341	0.0637	1.4375	0.0689	1.6019	0.0042	0.3938	0.0008	0.0766	3.0E-03	3.2E-01	1.6E-03	1.4E-01	2.2E-03	2.1E-01	1.1E-03	1.2E-01	7.8E-03	8.4E-01
342	0.0368	1.1550	0.0376	1.2705	0.0042	0.3775	0.0008	0.0703	2.9E-03	2.7E-01	1.6E-03	1.4E-01	2.2E-03	2.0E-01	1.1E-03	9.7E-02	7.7E-03	7.1E-01
343	0.0900	2.0586	0.0785	1.7565	0.0035	0.3832	0.0006	0.0658	2.3E-03	2.1E-01	1.3E-03	1.4E-01	1.9E-03	2.1E-01	8.3E-04	7.5E-02	6.2E-03	5.6E-01
344	0.0535	1.4642	0.0563	1.6040	0.0038	0.4695	0.0007	0.0940	2.7E-03	4.1E-01	1.4E-03	1.7E-01	2.0E-03	2.4E-01	9.5E-04	1.5E-01	7.0E-03	1.1E+00
345	0.0804	1.6483	0.0734	1.5213	0.0022	0.1867	0.0004	0.0359	1.5E-03	1.5E-01	8.2E-04	6.8E-02	1.2E-03	9.8E-02	5.4E-04	5.3E-02	4.0E-03	3.9E-01
346	0.0726	1.5797	0.0654	1.4479	0.0021	0.1873	0.0004	0.0398	1.5E-03	1.9E-01	7.9E-04	6.7E-02	1.1E-03	9.6E-02	5.4E-04	6.9E-02	4.0E-03	5.0E-01
347	0.0692	1.7313	0.0549	1.5202	0.0022	0.2809	0.0004	0.0633	1.6E-03	3.3E-01	8.2E-04	9.9E-02	1.2E-03	1.4E-01	5.6E-04	1.2E-01	4.1E-03	8.5E-01
348	0.0896	2.0858	0.0672	1.7251	0.0023	0.3534	0.0004	0.0743	1.6E-03	3.5E-01	8.6E-04	1.3E-01	1.2E-03	1.8E-01	5.8E-04	1.3E-01	4.2E-03	9.2E-01
349	0.0550	1.2837	0.0506	1.2346	0.0017	0.1891	0.0003	0.0414	1.2E-03	2.1E-01	6.2E-04	6.7E-02	8.9E-04	9.6E-02	4.3E-04	7.6E-02	3.1E-03	5.4E-01
350	0.1075	2.5563	0.0771	1.9614	0.0023	0.3316	0.0004	0.0777	1.6E-03	4.2E-01	8.6E-04	1.2E-01	1.2E-03	1.6E-01	5.7E-04	1.5E-01	4.2E-03	1.1E+00
351	0.0463	1.1693	0.0390	1.0449	0.0018	0.1689	0.0003	0.0353	1.3E-03	1.7E-01	6.7E-04	6.1E-02	9.5E-04	8.7E-02	4.7E-04	6.0E-02	3.5E-03	4.3E-01
352	0.0683	1.5162	0.0519	1.2916	0.0021	0.2546	0.0004	0.0477	1.4E-03	1.9E-01	7.7E-04	9.4E-02	1.1E-03	1.3E-01	5.0E-04	6.7E-02	3.7E-03	4.9E-01
353	0.0402	0.9821	0.0368	0.9528	0.0014	0.1570	0.0003	0.0320	9.8E-04	1.4E-01	5.1E-04	5.7E-02	7.3E-04	8.1E-02	3.5E-04	5.2E-02	2.6E-03	3.8E-01
354	0.0392	0.9511	0.0356	0.9038	0.0014	0.1654	0.0003	0.0307	1.0E-03	1.2E-01	5.2E-04	6.1E-02	7.5E-04	8.8E-02	3.6E-04	4.2E-02	2.7E-03	3.1E-01
355	0.0386	0.9829	0.0343	0.9224	0.0015	0.1840	0.0003	0.0359	1.1E-03	1.5E-01	5.5E-04	6.7E-02	7.9E-04	9.6E-02	3.9E-04	5.5E-02	2.9E-03	4.0E-01
356	0.0435	1.0755	0.0360	0.9804	0.0017	0.2377	0.0003	0.0400	1.2E-03	1.2E-01	6.4E-04	9.0E-02	9.2E-04	1.3E-01	4.3E-04	4.3E-02	3.2E-03	3.2E-01
357	0.0523	1.2063	0.0411	1.0635	0.0019	0.2286	0.0003	0.0401	1.3E-03	1.4E-01	6.9E-04	8.5E-02	9.9E-04	1.2E-01	4.5E-04	4.8E-02	3.3E-03	3.6E-01
358	0.0634	1.3693	0.0480	1.1627	0.0019	0.2475	0.0003	0.0412	1.3E-03	1.2E-01	7.1E-04	9.3E-02	1.0E-03	1.3E-01	4.6E-04	4.3E-02	3.4E-03	3.3E-01
359	0.0833	1.7902	0.0603	1.4137	0.0020	0.2653	0.0004	0.0465	1.3E-03	1.6E-01	7.3E-04	9.9E-02	1.1E-03	1.4E-01	4.7E-04	5.6E-02	3.5E-03	4.2E-01
360	0.0938	2.1745	0.0668	1.5496	0.0020	0.2150	0.0004	0.0445	1.4E-03	2.1E-01	7.6E-04	7.7E-02	1.1E-03	1.1E-01	5.0E-04	7.5E-02	3.7E-03	5.4E-01
361	0.0355	0.8926	0.0325	0.8550	0.0012	0.1404	0.0002	0.0311	9.0E-04	1.6E-01	4.6E-04	5.0E-02	6.5E-04	7.1E-02	3.2E-04	5.8E-02	2.4E-03	4.1E-01
362	0.0347	0.8513	0.0313	0.8073	0.0013	0.1546	0.0002	0.0284	9.5E-04	1.1E-01	4.8E-04	5.7E-02	6.9E-04	8.2E-02	3.4E-04	3.8E-02	2.5E-03	2.8E-01
363	0.0304	0.7729	0.0272	0.7364	0.0012	0.1571	0.0002	0.0290	8.7E-04	1.1E-01	4.5E-04	5.8E-02	6.4E-04	8.3E-02	3.1E-04	3.9E-02	2.3E-03	2.9E-01
364	0.0853	2.1685	0.0586	1.4497	0.0013	0.1405	0.0002	0.0268	9.4E-04	1.1E-01	4.9E-04	5.2E-02	7.1E-04	7.4E-02	3.3E-04	3.9E-02	2.5E-03	2.8E-01

	Propionaldehyde		Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
REC	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
257	1.2E-03	6.1E-02	3.33E-05	1.55E-04	1.07E-04	7.35E-03	1.15E-03	2.03E-02	8.79E-03	6.52E-02	2.29E-04	1.62E-02	0.15	7.1192	0.3116	17.2032	0.326	18.2025
258	1.4E-03	7.0E-02	5.13E-05	2.44E-04	1.37E-04	1.10E-02	1.71E-03	3.07E-02	1.35E-02	1.01E-01	2.92E-04	2.42E-02	0.18	8.4315	0.363	19.5084	0.38	20.5955
259	2.4E-03	1.4E-01	4.94E-05	2.37E-04	8.03E-05	1.66E-03	1.53E-03	1.01E-02	1.27E-02	6.56E-02	1.68E-04	3.61E-03	0.29	15.149	0.6509	45.1824	0.687	48.2639
260	1.9E-03	1.1E-01	4.70E-05	2.50E-04	7.68E-05	1.65E-03	1.46E-03	1.05E-02	1.21E-02	6.89E-02	1.60E-04	3.58E-03	0.23	12.558	0.5373	32.1248	0.567	34.0856
261	1.6E-03	1.2E-01	4.46E-05	2.57E-04	7.32E-05	1.59E-03	1.39E-03	1.05E-02	1.15E-02	7.04E-02	1.53E-04	3.45E-03	0.19	12.17	0.44	36.1319	0.464	38.5891
262	9.8E-04	7.7E-02	1.87E-05	1.39E-04	3.67E-05	1.15E-03	5.96E-04	6.37E-03	4.84E-03	3.90E-02	7.77E-05	2.51E-03	0.12	8.8368	0.2668	21.9847	0.281	23.2954
263	7.7E-04	4.9E-02	1.28E-05	6.37E-05	5.57E-05	6.14E-03	4.76E-04	1.52E-02	3.41E-03	3.78E-02	1.21E-04	1.35E-02	0.1	6.001	0.1989	13.3829	0.208	14.1007
264	8.2E-04	5.0E-02	1.38E-05	6.72E-05	6.11E-05	7.62E-03	5.18E-04	1.86E-02	3.70E-03	4.39E-02	1.33E-04	1.68E-02	0.1	6.1972	0.2111	13.2581	0.221	13.9368
265	8.7E-04	5.0E-02	1.52E-05	7.04E-05	6.46E-05	5.77E-03	5.62E-04	1.46E-02	4.05E-03	3.82E-02	1.40E-04	1.27E-02	0.11	6.303	0.224	13.0381	0.235	13.6786
266	9.2E-04	5.0E-02	1.70E-05	7.61E-05	7.02E-05	7.48E-03	6.26E-04	1.85E-02	4.54E-03	4.57E-02	1.52E-04	1.65E-02	0.12	6.3241	0.2377	12.9645	0.249	13.5941
267	9.8E-04	5.2E-02	1.99E-05	8.87E-05	7.69E-05	5.29E-03	7.19E-04	1.40E-02	5.29E-03	4.11E-02	1.66E-04	1.17E-02	0.13	6.5906	0.2525	13.4899	0.264	14.1437
268	1.1E-03	5.4E-02	2.57E-05	1.16E-04	8.92E-05	6.86E-03	9.04E-04	1.82E-02	6.80E-03	5.36E-02	1.92E-04	1.51E-02	0.14	6.8426	0.2689	13.9356	0.281	14.6065
269	1.1E-03	6.4E-02	3.65E-05	1.67E-04	1.06E-04	5.76E-03	1.24E-03	1.72E-02	9.62E-03	6.27E-02	2.27E-04	1.27E-02	0.15	7.8914	0.2869	17.2261	0.3	18.1285
270	1.2E-03	7.1E-02	4.73E-05	2.20E-04	1.24E-04	6.03E-03	1.57E-03	1.92E-02	1.24E-02	7.69E-02	2.65E-04	1.33E-02	0.16	8.2523	0.3066	20.4122	0.321	21.623
271	1.3E-03	7.5E-02	5.21E-05	2.47E-04	1.28E-04	7.02E-03	1.71E-03	2.22E-02	1.36E-02	8.75E-02	2.73E-04	1.55E-02	0.17	8.3334	0.3298	22.517	0.345	23.9518
272	2.2E-03	1.9E-01	4.50E-05	2.45E-04	7.67E-05	2.23E-03	1.41E-03	1.16E-02	1.16E-02	6.94E-02	1.61E-04	4.87E-03	0.27	21.257	0.5841	54.9191	0.615	58.2985
273	8.2E-04	4.9E-02	1.57E-05	7.40E-05	6.48E-05	5.46E-03	5.77E-04	1.40E-02	4.18E-03	3.80E-02	1.40E-04	1.20E-02	0.11	6.2702	0.2105	12.4525	0.22	13.0319
274	9.8E-04	5.7E-02	2.55E-05	1.16E-04	8.61E-05	4.67E-03	8.93E-04	1.34E-02	6.74E-03	4.58E-02	1.86E-04	1.03E-02	0.13	6.9652	0.2509	15.5073	0.262	16.3376
275	5.6E-03	2.9E-01	3.52E-05	1.80E-04	8.60E-05	7.84E-03	1.18E-03	2.22E-02	9.07E-03	7.28E-02	1.87E-04	1.73E-02	0.75	34.466	1.3614	78.5263	1.416	82.8341
276	2.7E-03	1.6E-01	5.15E-05	2.32E-04	8.97E-05	2.15E-03	1.62E-03	1.11E-02	1.33E-02	6.61E-02	1.89E-04	4.69E-03	0.33	18.745	0.6981	46.8028	0.733	49.6017
277	1.7E-03	1.3E-01	3.37E-05	2.09E-04	6.23E-05	2.45E-03	1.07E-03	1.11E-02	8.72E-03	6.13E-02	1.31E-04	5.37E-03	0.21	14.237	0.4544	36.485	0.478	38.7153
278	7.0E-04	4.5E-02	1.34E-05	6.70E-05	5.60E-05	4.10E-03	4.94E-04	1.08E-02	3.57E-03	3.14E-02	1.21E-04	9.03E-03	0.09	5.7741	0.1794	11.5578	0.188	12.1015
279	7.4E-04	4.7E-02	1.48E-05	7.27E-05	6.03E-05	5.13E-03	5.41E-04	1.32E-02	3.94E-03	3.65E-02	1.31E-04	1.13E-02	0.1	5.8083	0.1889	12.7044	0.198	13.3714
280	7.8E-04	4.9E-02	1.66E-05	7.93E-05	6.43E-05	5.84E-03	6.02E-04	1.50E-02	4.43E-03	4.07E-02	1.39E-04	1.29E-02	0.1	5.7901	0.1989	13.6995	0.208	14.4797
281	8.2E-04	5.0E-02	1.94E-05	8.96E-05	6.97E-05	3.90E-03	6.88E-04	1.10E-02	5.13E-03	3.64E-02	1.51E-04	8.60E-03	0.11	5.6919	0.2096	14.2694	0.219	15.1258
282	8.7E-04	5.2E-02	2.39E-05	1.08E-04	7.91E-05	4.58E-03	8.32E-04	1.30E-02	6.31E-03	4.36E-02	1.70E-04	1.01E-02	0.11	5.9652	0.2211	14.8317	0.231	15.7155
283	9.7E-04	6.4E-02	4.07E-05	1.84E-04	1.06E-04	6.30E-03	1.35E-03	1.89E-02	1.07E-02	6.90E-02	2.25E-04	1.39E-02	0.13	7.4641	0.2466	17.9504	0.258	18.9884
284	6.6E-04	4.6E-02	1.40E-05	6.88E-05	5.64E-05	4.62E-03	5.11E-04	1.20E-02	3.73E-03	3.37E-02	1.22E-04	1.02E-02	0.09	5.5344	0.1697	12.9304	0.178	13.6579
285	7.7E-04	5.9E-02	2.09E-05	9.73E-05	7.11E-05	3.49E-03	7.33E-04	1.03E-02	5.53E-03	3.69E-02	1.53E-04	7.69E-03	0.1	6.8966	0.1961	16.4728	0.205	17.4194
286	8.1E-04	6.1E-02	2.67E-05	1.21E-04	8.12E-05	3.75E-03	9.14E-04	1.15E-02	7.04E-03	4.38E-02	1.74E-04	8.25E-03	0.1	7.1759	0.2058	17.4204	0.215	18.4365
287	8.5E-04	7.0E-02	3.38E-05	1.53E-04	9.31E-05	3.18E-03	1.13E-03	1.12E-02	8.88E-03	4.99E-02	1.99E-04	6.98E-03	0.11	7.7337	0.2166	21.0165	0.227	22.3614
288	3.1E-03	2.2E-01	3.84E-05	2.19E-04	9.77E-05	6.47E-03	1.28E-03	2.02E-02	9.98E-03	7.80E-02	2.10E-04	1.42E-02	0.41	24.705	0.786	67.0292	0.821	71.3135
289	2.0E-03	1.7E-01	3.45E-05	2.00E-04	7.12E-05	1.92E-03	1.11E-03	9.69E-03	8.95E-03	5.71E-02	1.51E-04	4.20E-03	0.24	16.989	0.5193	53.812	0.546	57.6179
290	1.4E-03	9.6E-02	2.22E-05	1.43E-04	5.12E-05	2.25E-03	7.27E-04	8.88E-03	5.77E-03	4.39E-02	1.09E-04	4.95E-03	0.18	9.9075	0.3724	30.0939	0.391	32.1699
291	6.2E-04	5.6E-02	1.49E-05	7.04E-05	5.65E-05	3.78E-03	5.34E-04	1.02E-02	3.95E-03	3.12E-02	1.22E-04	8.34E-03	0.08	7.0003	0.1587	14.9061	0.166	15.6649
292	7.4E-04	7.1E-02	2.91E-05	1.28E-04	8.28E-05	4.12E-03	9.83E-04	1.26E-02	7.67E-03	4.70E-02	1.77E-04	9.07E-03	0.1	7.9237	0.1891	20.8636	0.198	22.167
293	2.5E-03	1.2E-01	4.01E-05	2.10E-04	9.84E-05	4.81E-03	1.33E-03	1.63E-02	1.04E-02	7.00E-02	2.11E-04	1.06E-02	0.32	15.456	0.6215	32.8004	0.649	34.4633
294	2.0E-03	1.1E-01	3.46E-05	1.72E-04	8.75E-05	6.37E-03	1.15E-03	1.87E-02	9.03E-03	6.61E-02	1.87E-04	1.40E-02	0.26	12.683	0.5125	29.2536	0.536	30.8786
295	1.9E-03	1.1E-01	3.94E-05	1.81E-04	9.14E-05	3.12E-03	1.29E-03	1.18E-02	1.03E-02	5.68E-02	1.95E-04	6.85E-03	0.24	14.12	0.4842	28.9215	0.507	30.3244
296	1.5E-03	1.4E-01	2.32E-05	1.45E-04	6.03E-05	3.87E-03	7.75E-04	1.25E-02	6.06E-03	5.03E-02	1.29E-04	8.51E-03	0.19	18.085	0.3912	35.3316	0.411	36.9379
297	5.8E-04	4.4E-02	2.86E-05	1.24E-04	7.90E-05	4.84E-03	9.59E-04	1.40E-02	7.52E-03	4.86E-02	1.69E-04	1.07E-02	0.07	5.6196	0.1474	11.2192	0.154	11.7451
298	1.7E-03	9.5E-02	2.99E-05	1.57E-04	7.95E-05	4.83E-03	1.00E-03	1.49E-02	7.82E-03	5.67E-02	1.71E-04	1.06E-02	0.21	11.298	0.4252	26.5624	0.445	28.066
299	1.7E-03	1.4E-01	3.05E-05	1.57E-04	8.10E-05	5.89E-03	1.02E-03	1.72E-02	7.97E-03	6.05E-02	1.74E-04	1.30E-02	0.22	16.531	0.4281	37.9258	0.448	40.0211
300	1.6E-03	1.1E-01	3.47E-05	1.69E-04	8.47E-05	2.99E-03	1.14E-03	1.12E-02	9.06E-03	5.33E-02	1.81E-04	6.56E-03	0.21	13.846	0.4152	27.6971	0.435	28.9989
301	1.5E-03	1.4E-01	3.70E-05	1.77E-04	8.61E-05	2.76E-03	1.21E-03	1.09E-02	9.63E-03	5.44E-02	1.83E-04	6.07E-03	0.19	17.697	0.3972	34.6953	0.416	36.2806
302	1.3E-03	1.4E-01	2.14E-05	1.31E-04	6.14E-05	4.27E-03	7.28E-04	1.30E-02	5.61E-03	4.81E-02	1.32E-04	9.39E-03	0.16	18.641	0.345	37.185	0.362	38.926
303	4.9E-04	3.5E-02	2.28E-05	1.03E-04	6.71E-05	4.71E-03	7.75E-04	1.31E-02	6.02E-03	4.27E-02	1.44E-04	1.04E-02	0.06	4.789	0.1254	8.52892	0.131	8.86216
304	5.1E-04	3.7E-02	2.62E-05	1.15E-04	7.30E-05	4.63E-03	8.79E-04	1.33E-02	6.88E-03	4.55E-02	1.56E-04	1.02E-02	0.07	4.8016	0.1299	9.28483	0.136	9.70062
305	5.3E-04	3.9E-02	2.75E-05	1.23E-04	7.55E-05	4.44E-03	9.22E-04	1.31E-02	7.24E-03	4.69E-02	1.61E-04	9.78E-03	0.07	4.7637	0.1354	10.5929	0.142	11.1592
306	1.2E-03	1.2E-01	2.82E-05	1.77E-04	7.43E-05	4.48E-03	9.42E-04	1.47E-02	7.37E-03	6.06E-02	1.59E-04	9.85E-03	0.16	16	0.312	30.4836	0.326	31.8183
307	1.3E-03	1.2E-01	2.79E-05	1.64E-04	7.46E-05	6.86E-03	9.34E-04	1.95E-02	7.30E-03	6.57E-02	1.60E-04	1.51E-02	0.17	16.279	0.3267	28.9045	0.342	30.0274
308	1.4E-03	9.6E-02	2.59E-05	1.52E-04	7.03E-05	4.45E-03	8.71E-04	1.39E-02	6.77E-03	5.42E-02	1.51E-04	9.79E-03	0.18	11.705	0.3581	26.1473	0.375	27.5523
309	1.4E-03	8.5E-02	2.83E-05	1.52E-04	7.51E-05	5.16E-03	9.47E-04	1.55E-02	7.41E-03	5.66E-02	1.61E-04	1.14E-02	0.18	9.7478	0.3657	24.3684	0.383	25.8272
310	1.4E-03	8.8E-02	2.77E-05	1.47E-04	7.33E-05	3.21E-03	9.27E-04	1.11E-02	7.25E-03	4.85E-02	1.57E-04	7.06E-03	0.18	10.439	0.3616	24.5229	0.379	25.9099
311	1.4E-03	1.2E-01	2.79E-05	1.45E-04	7.57E-05	4.38E-03	9.38E-04	1.36E-02	7.31E-03	5.21E-02	1.62E-04	9.64E-03	0.18	15.71	0.3654	32.7248	0.382	34.3466
312	1.4E-03	1.1E-01	2.82E-05	1.54E-04	7.50E-05	6.39E-03	9.42E-04	1.82E-02	7.36E-03	6.15E-02	1.61E-04	1.41E-02	0.18	14.197	0.359	25.8178	0.376	26.8651
313	1.3E-03	1.1E-01	2.54E-05	1.57E-04	6.96E-05	3.02E-03	8.53E-04	1.10E-02	6.63E-03	5.03E-02	1.49E-04	6.65E-03	0.17	14.606	0.3467	28.5475	0.363	29.8463
314	1.2E-03	1.2E-01	2.24E-05	1.37E-04	6.61E-05	3.82E-03	7.64E-04	1.22E-02	5.87E-03	4.80E-02	1.42E-04	8.41E-03	0.16	15.987	0.3253	29.6401	0.341	30.8826
315	1.1E-03	1.2E-01	2.68E-05	1.72E-04	7.15E-05	5.26E-03	8.96E-04	1.63E-02	7.01E-03	6.22E-02	1.53E-04	1.16E-02	0.14	16.04	0.2754	27.5778	0.288	28.5838
316	1.1E-03	1.0E-01	2.56E-05	1.61E-04	6.96E-05	4.93E-03	8.60E-04	1.52E-02	6.71E-03	5.80E-02	1.49E-04	1.08E-02	0.15	13.746	0.2867	25.7253	0.3	26.8203
317	1.2E-03	9.9E-02	2.66E-05	1.52E-04	7.21E-05	7.94E-03	8.94E-04	2.16E-02	6.97E-03	6.65E-02	1.54E-04	1.75E-02	0.15	13.234	0.3019	24.5218	0.316	25.5488
318	1.2E-03	8.8E-02	3.47E-05	1.56E-04	8.03E-05	4.90E-03	1.13E-03	1.50E-02	9.05E-03	5.68E-02	1.71E-04	1.08E-02	0.16	10.813	0.3105	23.6521	0.325	24.894
319	1.2E-03	7.4E-02	3.00E-05	1.49E-04	7.42E-05	3.10E-03	9.91E-04	1.09E-02	7.85E-03	4.86E-02	1.58E-04	6.82E-03	0.16	8.6007	0.3135	21.3517	0.328	22.6223
320	1.2E-03	1.2E-01	2.63E-05	1.42E-04	7.03E-05	4.30E-03	8.82E-04	1.33E-02	6.89E-03	5.10E-02	1.51E-04	9.47E-03	0.16	15.295	0.3172	30.1527	0.332	31.5414
321	1.2E-03	1.1E-01	2.41E-05	1.39E-04	6.78E-05	8.06E-03	8.15E-04	2.15E-02	6.31E-03	6.37E-02	1.46E-04	1.78E-02	0.16	14.602	0.3137	26.543	0.328	27.6188
322	1.0E-03	9.7E-02	2.29E-05	1.44E-04	6.24E-05	5.80E-03	7.69E-04	1.67E-02	5.99E-03	5.68E-02	1.34E-04	1.28E-02	0.13	12.942	0.2677	23.8547	0.28	24.845
323	1.1E-03	8.3E-02	4.58E-05	1.63E-04	9.38E-05	5.17E-03	1.46E-03	1.58E-02	1.19E-02	5.94E-02	1.98E-04	1.14E-02	0.14	9.8979	0.2733	22.8691	0.286	24.1417
324	1.1E-03	8.4E-02	2.74E-05	1.39E-04	6.79E-05	2.10E-03	9.04E-04	8.47E-03	7.16E-03	4.26E-02	1.45E-04	4.62E-03	0.14	10.138	0.2755	22.9295	0.289	24.1778
325	1.1E-03	1.1E-01	2.50E-05	1.36E-04	6.60E-05	3.72E-03	8.36E-04	1.19E-02	6.55E-03	4.76E-02	1.41E-04	8.20E-03	0.14	14.804	0.2787	27.7653	0.292	28.9513
326	1.1E-03	1.1E-01	2.11E-05	1.24E-04	6.16E-05	5.12E-03	7.20E-04	1.47E-02	5.55E-03	4.94E-02	1.32E-04	1.13E-02	0.14	14.635	0.2767	26.3021	0.29	27.347
327	9.9E-04	1.1E-01	1.53E-05	1.00E-04	5.53E-05	3.00E-03	5.45E-04	9.36E-03	4.03E-03	3.57E-02	1.20E-04	6.60E-03	0.13	14.812	0.2565	29.0309	0.269	30.3569
328	3.8E-04	2.4E-02	2.89E-05	1.28E-04	6.80E-05	4.86E-03	9.41E-04	1.41E-02	7.56E-03	4.96E-02	1.44E-04	1.07E-02	0.05	2.8411	0.0984	6.57459	0.103	6.94099
329	8.3E-04	1.0E-01	3.14E-05	1.83E-04	7.34E-05	6.84E-03	1.03E-03	2.00E-02	8.21E-03	7.07E-02	1.56E-04	1.51E-02	0.11	14.21	0.2104	23.3515	0.22	24.1224
330	9.3E-04	9.5E-02	2.64E-05	1.46E-04	6.34E-05	3.23E-03	8.66E-04	1.11E-02	6.89E-03	4.85E-02	1.35E-04	7.11E-03	0.12	12.544	0.2393	23.5028	0.25	24.5052
331	9.4E-04	8.7E-02	3.34E-05	1.46E-04	7.51E-05	4.09E-03	1.08E-03	1.30E-02	8.72E-03	5.13E-02	1.59E-04	9.00E-03	0.12	9.2817	0.2431	26.5807	0.255	28.3459
332	9.4E-04	8.4E-02	3.10E-05	1.40E-04	7.25E-05	3.97E-03	1.01E-03	1.26E-02	8.09E-03	4.94E-02	1.54E-04	8.74E-03	0.12	8.4353	0.2449	27.1676	0.257	29.1073
333	9.3E-04	6.4E-02	2.67E-05	1.32E-04	6.57E-05	2.81E-03	8.81E-04	9.81E-03	6.99E-03	4.33E-02	1.40E-04	6.19E-03	0.12	8.0127	0.241	17.1456	0.252	18.0234
334	9.4E-04	7.6E-02	2.32E-05	1.24E-04	6.07E-05	2.29E-03	7.73E-04	8.44E-03	6.07E-03	3.92E-02	1.30E-04	5.03E-03	0.12	9.5017	0.2438	20.3715	0.255	21.4169
335	9.5E-04	1.0E-01	2.03E-05	1.15E-04	5.79E-05	3.03E-03	6.89E-04	9.83E-03	5.33E-03	3.97E-02	1.24E-04	6.66E-03	0.12	13.661	0.2461	25.2053	0.258	26.2534
336	9.6E-04	1.0E-01	1.76E-05	1.06E-04	5.53E-05	3.38E-03	6.10E-04	1.04E-02	4.64E-03	3.86E-02	1.19E-04	7.45E-03	0.12	13.853	0.2459	25.2919	0.257	26.3248
337	7.2E-04	9.3E-02	3.12E-05	1.90E-04	7.27E-05	6.70E-03	1.02E-03	1.99E-02	8.16E-03	7.19E-02	1.54E-04	1.48E-02	0.09	13.266	0.1836	21.0663	0.192	21.7043
338	7.9E-04	7.5E-02	3.17E-05	1.74E-04	7.09E-05	4.09E-03	1.03E-03	1.37E-02	8.27E-03	5.85E-02	1.50E-04	9.00E-03	0.1	9.9344	0.2017	18.5367	0.211	19.322
339	8.2E-04	9.0E-02	2.75E-05	1.53E-04	6.36E-05	3.97E-03	8.97E-04	1.29E-02	7.18E-03	5.29E-02	1.35E-04	8.73E-03	0.11	11.84	0.2106	22.645	0.22	23.6424
340	8.4E-04	8.4E-02	2.51E-05	1.34E-04	6.07E-05	4.98E-03	8.25E-04	1.46E-02	6.56E-03	5.15E-02	1.29E-04	1.10E-02	0.11	10.159	0.2167	23.1943	0.227	24.4694
341	8.4E-04	8.0E-02	2.24E-05	1.21E-04	5.95E-05	4.46E-03	7.50E-04	1.31E-02	5.88E-03	4.64E-02	1.27E-04	9.81E-03	0.11	9.928	0.2176	21.6197	0.228	22.7492
342	8.4E-04	7.6E-02	1.26E-05	7.90E-05	4.89E-05	7.33E-03	4.58E-04	1.83E-02	3.34E-03	4.58E-02	1.06E-04	1.62E-02	0.11	9.6094	0.2163	19.632	0.227	20.5811
343	6.9E-04	7.4E-02	2.91E-05	1.75E-04	6.65E-05	3.63E-03	9.47E-04	1.28E-02	7.61E-03	5.73E-02	1.41E-04	7.98E-03	0.09	9.9203	0.1761	18.0319	0.184	18.7628
344	7.6E-04	9.7E-02	1.87E-05	1.11E-04	5.58E-05	5.34E-03	6.38E-04	1.48E-02	4.91E-03	4.69E-02	1.20E-04	1.18E-02	0.1	11.757	0.1966	26.6892	0.206	28.1477
345	4.4E-04	3.8E-02	2.66E-05	1.21E-04	6.41E-05	3.54E-03	8.69E-04	1.11E-02	6.96E-03	4.31E-02	1.36E-04	7.80E-03	0.06	4.7176	0.1127	10.1181	0.118	10.6375
346	4.3E-04	4.0E-02	2.38E-05	1.04E-04	5.97E-05	2.57E-03	7.85E-04	8.50E-03	6.25E-03	3.54E-02	1.27E-04	5.66E-03	0.05	4.6241	0.1105	11.4304	0.116	12.1081
347	4.4E-04	6.2E-02	2.17E-05	8.77E-05	5.34E-05	3.02E-03	7.12E-04	9.02E-03	5.67E-03	3.29E-02	1.14E-04	6.64E-03	0.06	6.8235	0.1146	18.4086	0.12	19.5802
348	4.6E-04	7.5E-02	2.75E-05	1.13E-04	6.15E-05	2.31E-03	8.90E-04	8.16E-03	7.19E-03	3.68E-02	1.30E-04	5.07E-03	0.06	8.7433	0.119	21.3299	0.125	22.5796
349	3.4E-04	4.1E-02	1.82E-05	8.30E-05	4.72E-05	2.45E-03	6.04E-04	7.65E-03	4.78E-03	2.96E-02	1.01E-04	5.39E-03	0.04	4.6281	0.0869	11.9836	0.091	12.7223
350	4.6E-04	7.4E-02	3.25E-05	1.42E-04	6.63E-05	1.96E-03	1.04E-03	8.19E-03	8.48E-03	4.29E-02	1.40E-04	4.30E-03	0.06	7.9662	0.1186	22.7497	0.124	24.2577
351	3.6E-04	3.6E-02	1.48E-05	6.05E-05	4.21E-05	2.56E-03	4.99E-04	7.27E-03	3.89E-03	2.43E-02	8.99E-05	5.63E-03	0.05	4.1847	0.0945	10.1195	0.099	10.7077
352	4.1E-04	5.1E-02	2.11E-05	8.84E-05	4.98E-05	1.69E-03	6.88E-04	6.15E-03	5.51E-03	2.83E-02	1.06E-04	3.72E-03	0.05	6.4733	0.1057	13.3466	0.111	13.9996
353	2.7E-04	3.3E-02	1.33E-05	6.03E-05	3.75E-05	2.61E-03	4.47E-04	7.37E-03	3.50E-03	2.44E-02	8.01E-05	5.75E-03	0.03	3.915	0.0712	9.11775	0.075	9.62912
354	2.8E-04	3.3E-02	1.29E-05	5.71E-05	3.76E-05	2.62E-03	4.37E-04	7.32E-03	3.40E-03	2.37E-02	8.04E-05	5.77E-03	0.04	4.2125	0.0735	8.5873	0.077	9.00127
355	3.0E-04	3.8E-02	1.26E-05	5.38E-05	3.83E-05	1.91E-03	4.30E-04	5.66E-03	3.32E-03	2.03E-02	8.22E-05	4.20E-03	0.04	4.6347	0.0785	10.1458	0.082	10.679
356	3.5E-04	4.5E-02	1.38E-05	5.52E-05	3.90E-05	2.59E-03	4.66E-04	7.19E-03	3.64E-03	2.31E-02	8.35E-05	5.71E-03	0.04	6.1775	0.0893	10.8874	0.094	11.3045
357	3.7E-04	4.4E-02	1.63E-05	6.53E-05	4.23E-05	1.59E-03	5.42E-04	5.28E-03	4.28E-03	2.21E-02	9.02E-05	3.49E-03	0.05	5.8924	0.0943	11.0405	0.099	11.5113
358	3.8E-04	4.7E-02	1.95E-05	7.97E-05	4.66E-05	1.89E-03	6.39E-04	6.35E-03	5.11E-03	2.69E-02	9.90E-05	4.16E-03	0.05	6.4473	0.097	11.1935	0.101	11.6099
359	3.9E-04	5.2E-02	2.53E-05	1.08E-04	5.40E-05	1.49E-03	8.12E-04	6.25E-03	6.60E-03	3.27E-02	1.14E-04	3.27E-03	0.05	6.8408	0.0998	12.8018	0.104	13.3467
360	4.1E-04	4.5E-02	2.83E-05	1.78E-04	5.93E-05	2.08E-03	9.07E-04	9.42E-03	7.39E-03	5.25E-02	1.25E-04	4.54E-03	0.05	5.3422	0.1045	12.7121	0.109	13.4401
361	2.5E-04	3.1E-02	1.17E-05	5.19E-05	3.41E-05	2.50E-03	3.97E-04	6.90E-03	3.09E-03	2.19E-02	7.29E-05	5.50E-03	0.03	3.426	0.0645	9.0181	0.068	9.58135
362	2.6E-04	3.1E-02	1.14E-05	4.85E-05	3.47E-05	2.14E-03	3.89E-04	6.02E-03	3.00E-03	1.98E-02	7.43E-05	4.70E-03	0.03	3.9479	0.0682	7.90968	0.072	8.28225
363	2.4E-04	3.1E-02	9.95E-06	4.15E-05	3.60E-05	2.09E-03	3.53E-04	5.73E-03	2.65E-03	1.79E-02	7.75E-05	4.61E-03	0.03	4.0076	0.0628	8.09063	0.066	8.47567
364	2.7E-04	2.8E-02	2.55E-05	1.09E-04	5.26E-05	1.88E-03	8.13E-04	7.09E-03	6.65E-03	3.42E-02	1.11E-04	4.12E-03	0.03	3.5576	0.0687	7.52895	0.072	7.90938

STATO DI PROGETTO 2029 - AEROPORTO, TRAFFICO E TERMOVALORIZZATORE

ambiente — ingegneria ambientale e laboratori

Toscana Aeroporti

| REC | NOX | | | NO2 | | | PM10 | | | PM2.5 | | | VOC | | | CO | | | CO2 | | | SOX | | | FORMALDEIDE | | | BENZENE | | | Acetaldehyde | | | Naphthalene | | | O-xylene | | | 1,3-butadiene | | | Acrolein | | | M-xylene | | | Toluene | | | Propionaldehyde | | | Cd | | | As | | | Pb | | | Cu | | | Ni | | | THC | | | NMHC | | | TOG | | |
|---|---|---

STATO DI PROGETTO 2029 - AEROPORTO, TRAFFICO E TERMOVALORIZZATORE

ambiente
ingegneria ambientale e laboratori

Toscana Aeroporti

REC	NOX			NO2			PM10			PM2.5		VOC		CO		CO2		SOX	
	Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
129	13.6571	484.3294	236.3709	10.1524	356.1182	172.7126	1.0427	8.1401	1.0557	0.7222	5.6960	0.8891	41.2506	9.2774	451.0210	149.0871	20787.10	0.1095	17.4622
130	9.1627	434.1796	220.3189	6.8325	320.2249	162.5977	0.7566	7.8174	1.7567	0.5208	5.4188	0.6097	35.7423	7.1578	398.1732	85.4444	9373.96	0.0613	6.9063
131	8.3495	437.5374	232.5858	6.2242	324.0625	170.7414	0.6879	7.7450	1.7062	0.4737	5.3644	0.5634	35.3315	6.5785	402.9041	85.7285	13633.33	0.0586	7.0623
132	11.4147	474.3424	250.7825	8.5269	352.3682	184.6521	0.9509	8.6067	1.6155	0.6536	5.9510	0.7326	43.7334	8.7870	464.8223	87.3066	15757.13	0.0658	8.4695
133	12.5928	497.3597	267.3401	9.4143	367.9785	197.0830	1.0528	9.4955	1.5469	0.7232	6.5571	0.7958	48.8478	9.6337	512.2185	86.8515	14814.63	0.0681	8.4783
134	11.3209	494.5820	260.0590	8.4722	368.0976	191.9070	0.9444	9.5233	1.4649	0.6490	6.5750	0.7196	41.7987	8.6741	472.4255	82.3710	14479.19	0.0633	7.1473
135	9.2047	477.9288	230.5946	6.8774	353.1365	169.8259	0.7645	8.8893	1.4533	0.5257	6.1408	0.5951	40.6113	7.1028	456.1594	76.3764	14898.70	0.0559	6.3287
136	9.9751	477.3195	228.6636	7.4672	352.5385	168.7672	0.8314	9.1811	1.6021	0.5713	6.3419	0.6317	37.9227	7.6100	431.5847	72.8706	15027.15	0.0561	5.8373
137	3.9963	337.6293	123.3000	2.9659	251.7286	90.1973	0.3259	5.7147	4.3549	0.2249	3.9669	0.2804	30.0188	3.2223	324.9536	55.9025	14197.35	0.0355	7.7919
138	30.4691	899.5070	525.8196	22.7406	650.6778	390.1800	2.1965	12.6165	1.5438	1.5239	8.8014	1.8176	80.4116	17.1892	715.4059	178.4078	26957.70	0.1640	18.3415
139	36.3206	907.0116	585.1720	27.1470	677.5502	433.6595	2.7299	16.0994	3.0119	1.8869	11.2197	2.1419	76.4300	21.8740	722.7687	172.4122	19735.55	0.1687	19.6651
140	22.1073	589.7615	334.1935	16.4874	434.0129	247.4610	1.7689	9.9858	0.9550	1.2194	6.9493	1.3808	50.0778	15.6069	543.0915	172.1760	16200.84	0.1400	13.1174
141	30.5368	687.1175	384.2690	22.8283	506.6905	283.5939	2.5033	11.5574	0.8089	1.7209	8.0068	1.8542	57.7677	21.9048	640.6029	180.4946	16699.59	0.1571	12.9276
142	30.3099	727.3766	396.3972	22.6740	536.5005	292.8693	2.5067	12.4247	0.6383	1.7224	8.6042	1.8496	64.4747	22.1354	711.8776	180.2220	16010.44	0.1540	14.5670
143	19.8854	738.5913	400.5117	14.8596	546.4663	296.1990	1.6347	11.7191	0.5154	1.1256	8.1135	1.3091	67.2842	15.3014	738.2085	181.4373	18955.30	0.1310	16.0692
144	21.8949	857.7704	481.7018	16.4022	644.2632	356.5677	1.8123	12.9219	0.4610	1.2467	8.9338	1.4158	86.9806	16.7685	933.0851	173.4815	22614.59	0.1320	22.2350
145	11.6252	680.6213	346.9514	8.6832	505.2729	255.0746	0.9518	11.4593	0.6550	0.6556	7.9291	0.7806	56.0065	9.0267	623.1210	110.2745	12345.81	0.0792	10.1266
146	13.6351	593.0222	302.2373	10.1876	438.6619	222.0922	1.1318	10.7424	0.7900	0.7783	7.4388	0.8870	47.2863	10.5371	532.5877	109.0338	11824.80	0.0805	7.8728
147	17.3021	598.1105	305.6720	12.9424	442.2536	224.4144	1.4458	10.8776	0.8358	0.9931	7.5278	1.0937	56.7142	13.2023	597.5484	113.7413	17921.04	0.0893	8.5623
148	18.0560	612.4587	321.4460	13.5285	452.6604	236.8817	1.5105	10.9330	0.8900	1.0372	7.5604	1.1284	60.8662	13.6948	632.0890	110.1155	18774.79	0.0893	9.7350
149	14.9800	625.1977	327.9177	11.2429	466.5287	242.1241	1.2481	11.0274	0.8622	0.8576	7.6238	0.9511	58.5012	11.4389	641.2899	104.1132	20379.77	0.0799	10.5469
150	13.0156	624.4184	321.9896	9.8006	463.6493	239.0348	1.0804	11.2409	0.8695	0.7426	7.7696	0.8338	54.7222	9.9525	607.3199	97.7517	21642.96	0.0726	8.7056
151	10.8956	594.2484	279.0217	8.2175	441.9033	205.5602	0.9007	10.9754	0.9535	0.6194	7.5885	0.7007	47.5001	8.3100	533.4201	87.5124	17124.40	0.0636	7.7519
152	7.6027	505.3779	198.7062	5.6957	376.8926	146.4965	0.6247	8.8209	1.1611	0.4301	6.1078	0.5067	40.8334	5.9267	463.3928	78.8208	17817.86	0.0527	8.4522
153	4.2811	397.9222	129.2552	3.1819	289.3169	94.8189	0.3471	6.2196	2.5274	0.2397	4.3154	0.3084	41.7316	3.5009	448.7909	65.2004	19725.74	0.0396	8.2533
154	11.2347	462.6103	182.9497	8.2657	312.5955	130.0520	0.8390	5.1018	1.2661	0.5845	3.5953	0.7729	42.7516	7.7852	437.5860	195.9100	25360.66	0.1440	20.5255
155	13.3647	517.2715	224.5616	9.8638	350.8395	160.7498	1.0036	5.8625	1.5258	0.6979	4.1173	0.8946	48.2208	9.0872	492.5011	200.7666	28067.34	0.1508	23.0285
156	26.6685	791.4273	452.1084	19.8505	555.4236	330.9164	1.9447	10.5930	2.8756	1.3503	7.4321	1.6373	67.7158	15.8121	656.3466	221.1859	35614.85	0.1893	31.2220
157	32.2133	672.9789	455.3152	24.0429	500.6183	334.5603	2.5378	13.3397	3.4817	1.7499	9.2900	1.9502	69.3013	21.5713	699.4160	203.3540	23021.21	0.1796	20.9329
158	26.7535	1122.2977	663.2369	20.0583	841.6096	491.4540	2.2091	16.6901	3.1936	1.5195	11.5382	1.7349	97.0719	20.4516	1067.9622	201.4789	18753.16	0.1527	17.4534
159	19.0734	870.5589	462.7660	14.3017	651.4766	342.5416	1.5800	15.2373	2.4545	1.0863	10.5456	1.2292	68.0148	14.5767	778.3858	139.4600	16185.08	0.1050	10.6724
160	33.8890	775.0280	397.6460	25.4161	578.6498	291.6110	2.8528	14.4475	4.1421	1.9566	9.9935	2.0462	74.9327	25.2548	777.9829	146.9639	24405.95	0.1384	13.2766
161	25.7809	747.7092	397.8575	19.3946	559.3071	293.4605	2.1560	13.5903	3.3129	1.4798	9.4036	1.5851	69.1170	19.2847	755.9076	134.0078	24080.34	0.1154	13.3448
162	17.3260	728.8662	397.0880	13.0562	536.5470	295.1193	1.4371	12.5179	2.6354	0.9877	8.6654	1.1056	58.4548	13.1822	656.8199	123.1852	24876.50	0.0918	10.3338
163	15.4077	749.9234	392.7436	11.7243	562.2204	291.1097	1.2712	13.9521	2.9515	0.8738	9.6439	0.9795	58.5733	11.5976	659.3394	112.1673	18837.09	0.0825	9.6486
164	11.4271	666.8531	289.0903	8.6392	499.6103	214.4950	0.9379	12.1445	2.1191	0.6453	8.3934	0.7444	57.7061	8.7189	642.2758	101.5524	23784.03	0.0692	10.5752
165	10.3790	607.4557	239.6284	7.8352	444.3876	177.8396	0.8504	10.2423	1.7098	0.5852	7.0837	0.6782	59.0613	7.9195	641.2005	94.3131	25076.46	0.0639	10.0706
166	6.6633	535.3073	174.3730	4.9916	385.6853	128.6144	0.5422	8.2267	1.0644	0.3739	5.6959	0.4633	56.4165	5.3066	603.8041	84.3473	23245.63	0.0522	10.8733
167	4.9813	463.9118	143.7224	3.7143	332.0906	105.8467	0.4031	6.8536	0.8087	0.2784	4.7480	0.3596	48.6700	4.0675	520.5745	74.5878	19341.35	0.0447	10.0742
168	12.9974	484.8090	222.4452	9.5544	341.0933	158.4295	0.9938	5.9450	1.4896	0.6916	4.2091	0.8992	42.8111	9.3886	445.9964	237.3410	23435.31	0.1757	22.5576
169	15.9903	546.8867	270.9846	11.8017	382.9499	193.3801	1.2272	7.1132	1.8222	0.8523	5.0159	1.0705	46.1844	11.2537	470.3374	244.8269	24313.87	0.1859	22.4944
170	41.3605	998.0161	656.4880	30.8398	713.0100	484.3161	3.0090	15.2557	4.3135	2.0874	10.6678	2.4919	74.2561	23.9588	713.6815	278.0896	30306.75	0.2463	27.6098
171	45.1795	1106.0950	720.9654	33.7136	795.7289	532.7504	3.3356	17.8169	4.7198	2.3108	12.4418	2.7062	82.4969	26.7098	781.8639	279.5211	36908.00	0.2537	35.5314
172	36.4451	906.8922	571.8954	27.1652	655.6000	421.3717	2.8133	15.9925	3.8785	1.9436	11.1566	2.2368	77.2011	23.8497	722.1210	270.0066	31487.95	0.2247	25.6566
173	29.3373	714.6730	440.5147	21.8430	520.3082	323.6085	2.3083	12.7947	3.1305	1.5934	8.9088	1.8442	70.1032	20.2562	674.4995	254.8944	26305.28	0.1979	19.6047
174	24.6506	684.4639	371.9507	18.3393	510.1941	271.5156	1.9903	10.9552	2.9553	1.3726	7.6368	1.5983	72.4801	18.2205	747.9521	250.4470	27593.93	0.1861	20.5705
175	41.0542	880.1713	474.5361	30.6782	657.5209	350.0262	3.3966	14.0959	5.6138	2.3345	9.7576	2.5502	83.7840	30.4355	910.0768	273.5426	21329.07	0.2214	20.2961
176	34.9840	848.1490	447.0682	26.1086	635.2588	329.2683	2.8825	13.3220	4.6342	1.9829	9.2284	2.2493	90.5553	26.4951	956.1291	280.1562	25424.39	0.2069	22.8408
177	24.5106	888.0013	458.7480	18.2401	658.2853	338.7038	1.9928	12.8350	2.8595	1.3752	8.9502	1.7425	101.4486	19.7581	1049.9312	303.3456	26324.72	0.1864	21.0901
178	27.1110	1065.4418	565.5433	20.2204	801.5056	421.3129	2.2088	14.6681	3.1347	1.5242	10.2076	1.9379	131.7849	21.9970	1342.0134	307.1403	27000.58	0.1996	26.5775
179	49.8471	1579.0788	########	37.4366	1188.2775	778.6463	4.1161	25.2193	4.7293	2.8289	17.4406	3.1248	129.9010	37.0177	1372.2277	254.5237	37480.50	0.2277	26.8720
180	46.7432	1474.8033	941.7520	35.1298	1086.9452	699.7677	3.8747	24.7515	4.4968	2.6609	17.1081	2.8775	150.4697	34.4551	1637.9909	220.6157	41629.06	0.1990	20.7160
181	35.7832	1272.3750	783.7191	26.9007	954.4348	582.3772	2.9702	22.0873	3.9496	2.0402	15.2772	2.2367	105.0405	26.7629	1185.6298	204.2546	27839.80	0.1653	16.4445
182	26.1019	784.4994	470.0381	19.7588	588.8879	347.5490	2.1653	14.6958	3.4097	1.4872	10.1802	1.6251	65.0587	19.4624	718.6811	153.0469	22330.64	0.1217	12.3718
183	23.4608	756.6185	384.1993	17.8631	549.9070	285.7645	1.9312	13.3271	3.3851	1.3266	9.2052	1.4371	74.3146	17.0727	801.4580	127.3165	28990.44	0.1038	13.8565
184	16.9664	695.8476	307.2095	12.8860	502.2071	227.8444	1.3924	11.4983	2.4968	0.9572	7.9442	1.0654	67.2295	12.5441	727.2559	113.7368	24929.47	0.0850	13.2916
185	5.8104	490.2616	168.8681	4.3444	356.1798	124.4690	0.4701	7.5441	0.9647	0.3245	5.2191	0.4164	40.2815	4.7085	453.8621	84.4406	12848.03	0.0500	8.1224
186	12.9656	461.2807	212.9688	9.4804	329.0174	152.5232	0.9918	5.6601	1.4771	0.6907	4.0041	0.9319	42.3837	9.7461	454.8253	273.1175	26243.03	0.1922	23.2373
187	24.9909	678.3129	391.1548	18.5033	490.2121	284.9722	1.9245	10.4409	2.7215	1.3340	7.3592	1.6282	56.7883	17.2310	572.1420	319.3544	26126.69	0.2448	27.7562
188	21.1965	649.5499	342.5092	15.6749	480.0976	247.7236	1.6771	10.2959	2.3198	1.1612	7.2178	1.4823	67.6261	16.1915	684.5211	332.9104	39216.40	0.2185	29.5456
189	22.1404	715.8767	340.3199	16.3949	526.7809	251.1083	1.7782	10.1812	2.6953	1.2293	7.0852	1.5715	81.7110	17.5447	817.4169	327.0328	37566.80	0.2090	21.1035
190	40.2747	1349.2237	815.1375	30.0925	1017.4122	606.4877	3.2909	18.8923	4.0609	2.2724	13.1559	2.9846	164.6538	33.7215	1682.6773	446.6782	33595.65	0.2955	32.4633
191	67.6065	1762.8414	########	50.7612	1334.2852	910.8631	5.5819	28.1775	5.7888	3.8406	19.5350	4.4710	189.7739	52.3301	1999.8211	418.6095	45446.62	0.3454	32.8714
192	88.4435	1989.3343	########	66.4595	1478.6957	########	7.3181	32.7642	6.8639	5.0285	22.6663	5.5432	253.1582	65.8353	2641.6175	390.2986	47495.31	0.3731	32.4358
193	42.4124	1513.7171	834.2096	31.9999	1148.0791	619.1402	3.5166	25.1384	4.9378	2.4178	17.4395	2.7841	264.3442	32.9149	2524.5256	308.1904	44716.79	0.2189	40.6476
194	39.1133	1325.0795	716.9945	29.5659	987.1546	527.4283	3.2321	25.4498	4.8912	2.2229	17.6512	2.5613	129.6517	30.1741	1390.9588	295.1909	45587.30	0.2057	27.9853
195	37.4838	1103.0505	611.0960	28.3852	823.9448	451.7886	3.0907	22.3617	4.2674	2.1257	15.5035	2.4402	125.6553	28.6822	1304.0836	268.0249	47185.33	0.1941	21.5128
196	39.0024	992.2676	558.6862	29.6680	750.3628	413.1614	3.2108	21.7243	3.9710	2.2068	15.0532	2.4538	89.3949	28.9514	964.9784	235.3185	33598.48	0.1799	18.7259
197	33.8259	857.0822	515.8812	25.6486	647.5629	381.1969	2.7943	17.4231	3.7761	1.9201	12.0851	2.1298	80.8858	25.2750	847.8220	212.2221	23682.99	0.1600	15.3087
198	30.8085	800.2491	486.4516	23.4225	575.8772	362.1750	2.5396	14.6436	4.0684	1.7444	10.1155	1.8951	78.2578	22.5351	847.0803	167.5732	30141.24	0.1350	15.8003
199	38.3297	789.5547	481.5273	29.2475	571.8032	358.1352	3.1586	14.3982	4.9308	2.1683	9.9394	2.2923	72.7721	27.3822	793.6283	157.6616	24552.28	0.1464	14.3575
200	23.0508	713.7846	365.4577	17.5345	520.3982	272.0055	1.8928	12.3188	3.1948	1.3007	8.5055	1.4288	61.1691	16.8654	676.2656	136.0985	21780.24	0.1065	11.6761
201	9.4932	631.7990	262.6906	7.1417	466.5610	194.9145	0.7710	10.1720	1.5722	0.5315	7.0257	0.6561	48.0041	7.4881	537.9979	113.7860	18929.90	0.0693	7.9213
202	14.5459	453.2419	214.6834	10.6202	325.4967	150.1081	1.1176	5.6646	1.6393	0.7773	3.9785	1.0519	39.2605	11.1211	419.2110	300.8835	24098.70	0.2063	20.2210
203	38.2979	1391.4909	659.7929	28.4390	1041.6272	487.6538	3.1101	16.0809	3.4724	2.1540	11.3955	3.2051	364.0436	35.2619	3378.8845	679.7984	42258.43	0.3631	59.9535
204	72.1347	1913.9164	########	54.3529	1427.2528	914.8795	5.9606	30.1880	6.6233	4.1094	21.1864	5.1773	269.3809	59.7489	2724.9216	640.6024	77577.95	0.4549	53.8225
205	49.0387	1480.5958	903.2177	37.0232	1121.2039	665.1001	4.0413	25.2864	5.3230	2.7856	17.6470	3.4965	236.9815	40.3325	2321.0327	496.5130	59706.73	0.3155	40.0477
206	29.9785	849.1099	499.6001	22.6217	620.2628	365.5399	2.4581	15.3862	3.3865	1.6926	10.7036	2.0417	105.4109	23.6194	1088.0115	290.5003	36964.51	0.1838	22.4098
207	26.9941	768.8240	493.8319	20.3655	547.2007	364.3495	2.2219	13.8274	3.3991	1.5280	9.5673	1.7595	75.6249	20.6376	818.8321	216.6554	28034.56	0.1469	16.1252
208	29.8465	746.8759	485.9148	22.5991	538.9014	359.0779	2.4554	13.9455	3.8014	1.6875	9.6358	1.8853	70.9957	22.2211	739.9367	197.7370	27647.07	0.1448	13.7187
209	15.3764	593.4448	293.7212	11.6605	452.2327	217.4976	1.2557	10.6682	2.4418	0.8641	7.3638	1.0065	57.8241	11.6604	566.7450	134.3629	26242.29	0.0898	7.5480
210	9.5939	498.9358	213.3296	7.2380	376.6080	157.8388	0.7784	8.4553	1.6280	0.5366	5.8404	0.6653	50.2944	7.5667	497.5974	115.0455	23911.75	0.0706	6.6379
211	16.9512	479.6006	240.4631	12.4179	345.1806	172.1298	1.3288	6.4890	1.9444	0.9213	4.5362	1.1824	40.9130	12.9369	457.4280	302.2123	20163.24	0.2104	17.0087
212	16.3409	467.2270	224.2913	11.9417	334.5615	159.8728	1.2669	6.0422	1.8371	0.8798	4.2374	1.1651	39.5771	12.5190	427.4447	319.3388	21943.18	0.2182	19.0658
213	25.3872	783.8325	465.0097	18.9793	550.9454	339.4720	2.0649	12.8441	2.9561	1.4258	8.9729	1.9187	93.7095	21.5539	920.7288	373.2153	52165.00	0.2058	19.8392
214	24.8713	731.2719	465.0733	18.6095	528.5348	340.5323	2.0386	12.6205	3.0864	1.4044	8.7565	1.7454	78.5835	20.0673	780.9876	284.0401	42143.01	0.1698	16.8686
215	25.3973	635.5464	425.8743	19.1494	477.9137	314.1170	2.0806	12.7371	3.3197	1.4308	8.7952	1.6397	70.4114	19.1156	626.7869	197.7325	31505.86	0.1358	10.9436
216	15.7542	454.1336	209.3902	11.4614	336.3613	148.3401	1.2063	5.7067	1.7233	0.8396	4.0144	1.1612	49.4998	12.2519	508.0349	351.9527	23786.38	0.2358	22.2881
217	16.1384	472.3573	213.2147	11.7249	349.9997	150.8598	1.2245	5.7191	1.7541	0.8536	4.0417	1.2043	51.7142	12.5270	522.7648	379.8819	25612.72	0.2550	24.2373
218	34.8301	835.6401	491.6296	25.6333	624.3855	357.9592	2.4595	10.9283	3.3743	1.7174	7.6979	2.3573	76.1881	21.8050	728.2461	530.1728	42077.26	0.3781	35.2562
219	39.3965	992.7423	579.0012	28.9012	706.3948	422.3603	3.1284	16.4796	4.2347	2.1787	11.5390	3.8471	141.7664	40.2581	1409.8945	1199.2787	83208.70	0.5173	35.6842
220	25.9501	748.2918	467.0617	19.2895	537.6101	340.2832	2.1183	12.9265	3.1032	1.4612	8.9875	1.9241	84.1200	21.8119	835.2508	370.5692	48415.05	0.2070	17.6268
221	24.8388	658.8326	401.8834	18.5840	480.0131	297.3423	2.0321	12.6622	3.1115	1.3985	8.7544	1.6620	65.0302	19.2368	638.3373	241.0748	28639.64	0.1533	13.5330
222	23.5884	623.4805	362.0629	17.7046	454.4591	267.7081	1.9314	11.7180	3.1886	1.3287	8.0969	1.5508	59.9531	18.0283	596.1596	211.6837	26841.88	0.1390	13.4806
223	19.8063	587.0579	312.9667	14.9330	429.3800	231.3232	1.6182	10.5733	3.2101	1.1135	7.3095	1.3081	56.1645	15.1498	550.1807	185.3422	25765.71	0.1208	12.9486
224	13.0173	380.1372	169.5332	9.4157	272.1004	119.2190	0.9884	4.8590	1.3793	0.6891	3.4350	0.9937	35.0314	10.3992	360.8889	329.3374	18289.94	0.2153	14.6301
225	14.2261	432.7657	187.6422	10.2747	309.9087	131.6466	1.0660	5.1724	1.5103	0.7448	3.6610	1.1008	40.9241	11.2925	429.5059	379.0751	27211.00	0.2496	25.6619
226	14.6357	455.5116	196.9625	10.5537	327.5565	138.2882	1.0821	5.3304	1.5569	0.7574	3.8004	1.1482	43.8516	11.5575	451.5890	407.6091	27436.68	0.2675	25.5831
227	16.0194	497.7617	213.4408	11.5626	360.6376	150.5828	1.1776	5.6089	1.6858	0.8243	3.9722	1.2531	47.9740	12.4979	485.6016	436.9305	25657.14	0.2854	22.9312
228	18.0609	551.6723	245.0725	13.0604	401.6018	173.2458	1.3106	6.2352	1.8695	0.9181	4.4036	1.3981	52.9908	13.6740	532.4580	474.5245	27594.45	0.3121	25.4991
229	25.2836	726.9031	410.5819	18.7948	516.6297	300.9226	2.0566	14.2236	3.0865	1.4167	9.8326	1.7436	72.0012	19.9579	742.9517	292.0737	26973.93	0.1768	15.2239
230	17.0321	527.1535	264.2004	12.7688	394.7901	192.7791	1.3869	9.2413	2.9338	0.9552	6.3916	1.1560	50.1287	13.3067	539.9973	192.5815	16728.99	0.1200	10.9729
231	14.5643	457.0978	192.1449	10.4603	328.2116	136.6099	1.0640	4.9815	1.5104	0.7454	3.5264	1.1581	45.1181	11.5480	450.5294	421.2603	23239.16	0.2734	18.4834
232	16.1721	501.4482	215.1240	11.6316	361.2217	153.5634	1.1737	5.4919	1.6693	0.8226	3.8966	1.2762	47.8317	12.5910	478.6285	456.8295	24947.34	0.2990	19.9414
233	36.1991	976.6860	609.5630	26.6742	740.6499	442.2793	2.9112	14.8356	3.8521	2.0134	10.3473	2.8601	146.3325	31.6928	1439.2900	653.0879	40630.59	0.3533	36.1555
234	25.4028	769.8606	414.5413	18.8378	549.9663	300.9346	2.0623	14.7802	3.0444	1.4211	10.2177	1.7638	77.5305	20.1673	801.2233	303.5084	28533.75	0.1868	14.2678
235	22.0225	677.3827	341.9145	16.3454	485.3358	248.7808	1.7882	12.5426	2.7101	1.2321	8.6730	1.5192	67.1191	17.3965	693.6164	261.4763	25854.20	0.1618	12.1624
236	18.2066	584.8240	281.6405	13.5268	425.1994	204.5614	1.4778	10.1892	2.4163	1.0184	7.0482	1.2644	58.3513	14.4640	603.6787	227.0458	22618.03	0.1395	10.5431
237	11.6411	355.0702	151.1370	8.3247	252.2703	106.2186	0.8571	4.2633	1.2208	0.5999	3.0299	0.9255	32.5958	9.4120	334.6651	349.3907	21965.04	0.2259	19.0047
238	14.8922	466.7578	197.6296	10.6693	330.8801	139.6731	1.0798	5.0006	1.5293	0.7567	3.5565	1.1698	41.1975	11.6255	420.2060	433.0404	24385.33	0.2841	20.2547
239	27.0506	723.6346	404.8856	19.6583	522.6259	291.2507	1.9163	9.2336	2.7125	1.3401	6.5354	1.9351	64.6519	18.3906	603.9946	553.4010	38696.60	0.3816	36.7337
240	28.3107	902.2579	511.1440	20.9530	645.2385	375.8586	2.2919	16.7757	3.2427	1.5803	11.5981	1.9988	95.6536	22.7222	994.7589	367.2981	27804.19	0.2192	17.7314
241	19.5551	682.1359	322.6639	14.4675	497.1138	234.0319	1.5791	12.1020	2.3513	1.0891	8.3716	1.3844	69.6269	15.6867	728.4545	268.5391	23222.50	0.1594	15.0809
242	8.9279	409.2708	180.2939	6.5778	295.6748	129.9879	0.7102	6.4217	1.3233	0.4915	4.4547	0.6892	36.2655	7.5926	387.9106	176.9067	13697.52	0.0999	8.2863
243	10.1660	297.2888	131.5714	7.2489	214.8536	90.9989	0.7482	3.7694	1.0638	0.5234	2.6674	0.8044	29.9712	8.2212	297.6438	309.2162	18228.86	0.1990	12.9033
244	17.2818	530.5370	233.7523	12.3909	377.3681	164.9170	1.2402	5.7190	1.7408	0.8683	4.0834	1.3133	53.5772	12.9113	503.6080	465.0172	32201.28	0.3079	22.4213
245	21.6011	649.1854	309.7662	15.5826	454.0590	221.4819	1.5392	7.2145	2.1642	1.0765	5.1320	1.5797	71.2845	15.3053	664.3831	502.9756	34732.25	0.3393	30.6916
246	29.3849	793.1926	447.9906	21.3714	569.0724	324.3710	2.0772	9.9729	2.9300	1.4503	7.0563	2.0401	82.3314	19.3833	743.6481	544.9247	33442.92	0.3774	27.8681
247	47.3436	1005.0526	713.5391	34.7314	727.2179	522.7272	3.3446	15.9487	4.6905	2.3295	11.2047	3.1014	80.6964	29.1727	754.4084	645.8718	34885.09	0.4651	27.2777
248	22.6834	742.2676	387.3358	16.7600	528.3484	282.1710	1.8261	13.5208	2.5821	1.2601	9.3660	1.6220	76.5365	18.2722	806.9201	321.0987	27764.04	0.1882	14.8035
249	17.2474	635.3345	304.0100	12.7176	453.6494	218.8849	1.3835	10.8680	1.9884	0.9556	7.5352	1.2688	67.4767	14.1812	700.8753	276.2530	24424.22	0.1593	13.7021
250	12.7608	532.7252	241.9619	9.3822	388.0360	174.2353	1.0179	8.5423	1.5013	0.7040	5.9278	0.9722	59.9921	10.7539	619.0660	239.5797	21228.29	0.1343	12.8710
251	8.3126	372.7595	172.8795	6.0959	280.8437	124.0026	0.6582	5.8967	1.0757	0.4561	4.1044	0.6595	46.3518	7.2053	473.1788	182.0058	15397.99	0.1017	11.3787
252	10.8012	329.0299	142.1782	7.6909	234.9027	97.5201	0.7882	3.9798	1.0870	0.5515	2.8248	0.8445	32.2664	8.5621	319.0810	325.0641	18640.74	0.2105	15.2229
253	12.6474	387.9007	170.8949	9.0178	279.4348	118.0879	0.9167	4.5036	1.2872	0.6416	3.2056	0.9780	38.2015	9.8156	378.3310	369.3809	28304.34	0.2407	21.1559
254	13.7850	431.3368	181.0202	9.8362	309.2664	125.9043	0.9957	4.7141	1.4057	0.6969	3.3658	1.0594	41.1792	10.5767	405.4905	395.8266	33239.65	0.2597	23.8988
255	15.5520	516.8357	201.8890	11.1215	350.4825	140.9955	1.1192	5.1189	1.5792	0.7830	3.6674	1.1777	55.5269	11.6881	527.9120	423.4799	32520.69	0.2797	24.3612
256	17.7788	598.3091	243.0683	12.7475	406.6400	170.5082	1.2738	5.8156	1.7911	0.8907	4.1412	1.3220	70.8712	13.0277	667.0568	453.0866	31186.45	0.3012	28.7255

REC	FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene	
	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
129	0.0395	1.6435	0.0357	1.6030	0.0031	0.3685	0.0006	0.0756	2.2E-03	3.3E-01	1.2E-03	1.4E-01	1.6E-03	1.9E-01	4.9E-04	7.4E-02	5.7E-03	8.4E-01
130	0.0270	1.4016	0.0290	1.4650	0.0022	0.2534	0.0004	0.0528	1.9E-03	2.4E-01	8.4E-04	9.5E-02	1.1E-03	1.3E-01	4.2E-04	5.3E-02	4.8E-03	6.0E-01
131	0.0247	1.3964	0.0265	1.5048	0.0022	0.3102	0.0004	0.0585	1.8E-03	2.2E-01	8.4E-04	1.2E-01	1.1E-03	1.6E-01	4.1E-04	4.9E-02	4.7E-03	5.7E-01
132	0.0332	1.5241	0.0362	1.6676	0.0022	0.4044	0.0004	0.0737	1.8E-03	2.6E-01	8.4E-04	1.5E-01	1.1E-03	2.1E-01	4.1E-04	5.7E-02	4.7E-03	6.7E-01
133	0.0364	1.6855	0.0400	1.8139	0.0022	0.4590	0.0004	0.0885	1.8E-03	3.5E-01	8.3E-04	1.7E-01	1.1E-03	2.4E-01	4.0E-04	7.7E-02	4.6E-03	8.9E-01
134	0.0328	1.5778	0.0361	1.7101	0.0021	0.3123	0.0004	0.0615	1.7E-03	2.5E-01	7.8E-04	1.2E-01	1.1E-03	1.6E-01	3.8E-04	5.6E-02	4.3E-03	6.4E-01
135	0.0268	1.5098	0.0293	1.6535	0.0019	0.3182	0.0004	0.0607	1.6E-03	2.4E-01	7.2E-04	1.2E-01	9.8E-04	1.7E-01	3.4E-04	5.2E-02	3.9E-03	6.0E-01
136	0.0288	1.4520	0.0318	1.6296	0.0018	0.3007	0.0004	0.0533	1.4E-03	1.8E-01	6.8E-04	1.2E-01	9.2E-04	1.6E-01	3.2E-04	3.9E-02	3.7E-03	4.6E-01
137	0.0119	1.0749	0.0129	1.2070	0.0014	0.2734	0.0003	0.0502	1.0E-03	1.8E-01	5.1E-04	1.0E-01	7.0E-04	1.4E-01	2.3E-04	4.0E-02	2.6E-03	4.7E-01
138	0.0862	2.9109	0.0637	2.2648	0.0033	0.6711	0.0006	0.1305	2.2E-03	5.3E-01	1.2E-03	2.5E-01	1.7E-03	3.5E-01	4.8E-04	1.2E-01	5.6E-03	1.3E+00
139	0.1026	3.0674	0.0847	2.3904	0.0033	0.4462	0.0006	0.1058	2.3E-03	5.6E-01	1.2E-03	1.6E-01	1.7E-03	2.1E-01	5.0E-04	1.3E-01	5.8E-03	1.4E+00
140	0.0635	2.0025	0.0683	2.0001	0.0037	0.4188	0.0007	0.0880	2.7E-03	4.0E-01	1.4E-03	1.6E-01	1.9E-03	2.1E-01	6.0E-04	8.9E-02	6.9E-03	1.0E+00
141	0.0870	2.3270	0.1138	2.4446	0.0039	0.4338	0.0007	0.0946	2.8E-03	4.5E-01	1.5E-03	1.6E-01	2.0E-03	2.2E-01	6.2E-04	1.0E-01	7.2E-03	1.1E+00
142	0.0866	2.5430	0.1151	2.6376	0.0040	0.4204	0.0008	0.1021	3.0E-03	5.5E-01	1.5E-03	1.5E-01	2.1E-03	2.0E-01	6.6E-04	1.2E-01	7.6E-03	1.4E+00
143	0.0584	2.6283	0.0615	2.6232	0.0045	0.4540	0.0009	0.1109	3.8E-03	6.1E-01	1.7E-03	1.7E-01	2.3E-03	2.2E-01	8.5E-04	1.4E-01	9.7E-03	1.5E+00
144	0.0640	3.3463	0.0681	3.2444	0.0044	0.6367	0.0009	0.1677	3.8E-03	9.8E-01	1.7E-03	2.3E-01	2.2E-03	2.9E-01	8.4E-04	2.2E-01	9.6E-03	2.5E+00
145	0.0344	2.2536	0.0361	2.2368	0.0029	0.3478	0.0006	0.0793	2.6E-03	4.0E-01	1.1E-03	1.3E-01	1.5E-03	1.7E-01	5.7E-04	9.0E-02	6.5E-03	1.0E+00
146	0.0399	1.9272	0.0432	1.9914	0.0029	0.3311	0.0006	0.0700	2.4E-03	3.2E-01	1.1E-03	1.2E-01	1.5E-03	1.7E-01	5.4E-04	7.2E-02	6.2E-03	8.1E-01
147	0.0501	2.0625	0.0548	2.1502	0.0030	0.4778	0.0006	0.0991	2.5E-03	4.4E-01	1.1E-03	1.8E-01	1.5E-03	2.4E-01	5.6E-04	9.9E-02	6.4E-03	1.1E+00
148	0.0521	2.0770	0.0575	2.2490	0.0028	0.5867	0.0006	0.1116	2.4E-03	4.3E-01	1.1E-03	2.2E-01	1.4E-03	3.1E-01	5.3E-04	9.5E-02	6.1E-03	1.1E+00
149	0.0435	2.1218	0.0483	2.2650	0.0027	0.5034	0.0005	0.1029	2.3E-03	4.5E-01	1.0E-03	1.9E-01	1.4E-03	2.6E-01	5.0E-04	1.0E-01	5.7E-03	1.1E+00
150	0.0378	1.9817	0.0426	2.1915	0.0025	0.4610	0.0005	0.0861	2.1E-03	3.2E-01	9.4E-04	1.8E-01	1.3E-03	2.4E-01	4.6E-04	7.1E-02	5.3E-03	8.2E-01
151	0.0316	1.8028	0.0363	2.0691	0.0022	0.3528	0.0004	0.0635	1.8E-03	2.2E-01	8.3E-04	1.4E-01	1.1E-03	1.9E-01	3.9E-04	4.8E-02	4.5E-03	5.6E-01
152	0.0223	1.5493	0.0253	1.8062	0.0019	0.3570	0.0004	0.0632	1.5E-03	2.1E-01	7.4E-04	1.4E-01	1.0E-03	1.9E-01	3.3E-04	4.6E-02	3.8E-03	5.4E-01
153	0.0128	1.3767	0.0142	1.5296	0.0016	0.4285	0.0003	0.0836	1.2E-03	3.4E-01	6.1E-04	1.6E-01	8.4E-04	2.2E-01	2.7E-04	7.5E-02	3.2E-03	8.6E-01
154	0.0327	1.4621	0.0281	1.2913	0.0037	0.4556	0.0007	0.0875	2.4E-03	3.5E-01	1.4E-03	1.7E-01	1.9E-03	2.4E-01	5.3E-04	7.6E-02	6.2E-03	8.8E-01
155	0.0387	1.5978	0.0333	1.4360	0.0038	0.4867	0.0007	0.0915	2.5E-03	3.5E-01	1.4E-03	1.9E-01	2.0E-03	2.5E-01	5.5E-04	7.6E-02	6.4E-03	8.8E-01
156	0.0759	2.4077	0.0583	1.9955	0.0040	0.5857	0.0007	0.1083	2.6E-03	4.0E-01	1.5E-03	2.2E-01	2.1E-03	3.1E-01	5.8E-04	8.7E-02	6.7E-03	1.0E+00
157	0.0916	2.5266	0.0857	2.3362	0.0040	0.5522	0.0008	0.1293	2.8E-03	6.7E-01	1.5E-03	2.0E-01	2.1E-03	2.7E-01	6.2E-04	1.5E-01	7.2E-03	1.7E+00
158	0.0784	3.9022	0.0825	3.8607	0.0054	0.5878	0.0011	0.1461	4.8E-03	8.1E-01	2.0E-03	2.2E-01	2.7E-03	2.8E-01	1.1E-03	1.8E-01	1.2E-02	2.0E+00
159	0.0557	2.7980	0.0600	2.8693	0.0037	0.4298	0.0008	0.0915	3.2E-03	4.2E-01	1.4E-03	1.6E-01	1.9E-03	2.2E-01	7.2E-04	9.5E-02	8.2E-03	1.1E+00
160	0.0969	2.6136	0.1069	2.8402	0.0038	0.7596	0.0008	0.1421	3.2E-03	5.3E-01	1.4E-03	2.9E-01	1.9E-03	4.0E-01	7.1E-04	1.2E-01	8.2E-03	1.4E+00
161	0.0741	2.5100	0.0824	2.7117	0.0035	0.6471	0.0007	0.1262	3.0E-03	5.1E-01	1.3E-03	2.5E-01	1.8E-03	3.3E-01	6.6E-04	1.1E-01	7.5E-03	1.3E+00
162	0.0503	2.1691	0.0565	2.4485	0.0032	0.4880	0.0006	0.0828	2.7E-03	2.5E-01	1.2E-03	1.9E-01	1.6E-03	2.6E-01	6.0E-04	5.4E-02	6.8E-03	6.5E-01
163	0.0446	2.2914	0.0524	2.5838	0.0028	0.4084	0.0006	0.0762	2.3E-03	2.8E-01	1.1E-03	1.6E-01	1.5E-03	2.1E-01	5.0E-04	6.2E-02	5.8E-03	7.3E-01
164	0.0333	2.0910	0.0397	2.5041	0.0025	0.4871	0.0005	0.0885	2.0E-03	3.1E-01	9.7E-04	1.9E-01	1.3E-03	2.6E-01	4.3E-04	6.9E-02	5.0E-03	8.0E-01
165	0.0302	2.0342	0.0359	2.3238	0.0024	0.5568	0.0005	0.1087	1.8E-03	4.4E-01	8.9E-04	2.1E-01	1.2E-03	2.9E-01	4.0E-04	9.7E-02	4.6E-03	1.1E+00
166	0.0198	1.8994	0.0227	2.0874	0.0021	0.5532	0.0004	0.1151	1.7E-03	5.2E-01	8.1E-04	2.1E-01	1.1E-03	2.8E-01	3.7E-04	1.2E-01	4.2E-03	1.3E+00
167	0.0149	1.6542	0.0168	1.7898	0.0019	0.4664	0.0004	0.0996	1.5E-03	4.6E-01	7.1E-04	1.7E-01	9.7E-04	2.3E-01	3.2E-04	1.0E-01	3.7E-03	1.2E+00
168	0.0379	1.5615	0.0343	1.4583	0.0044	0.4113	0.0008	0.0810	2.9E-03	3.3E-01	1.7E-03	1.6E-01	2.3E-03	2.1E-01	6.2E-04	7.4E-02	7.3E-03	8.5E-01
169	0.0463	1.7142	0.0418	1.5580	0.0045	0.3939	0.0008	0.0789	3.0E-03	3.3E-01	1.7E-03	1.5E-01	2.4E-03	2.0E-01	6.5E-04	7.4E-02	7.6E-03	8.5E-01
170	0.1172	2.9621	0.0888	2.3442	0.0050	0.5075	0.0009	0.0954	3.3E-03	3.6E-01	1.9E-03	1.9E-01	2.6E-03	2.6E-01	7.2E-04	7.9E-02	8.5E-03	9.2E-01
171	0.1279	3.3237	0.1006	2.6177	0.0051	0.5916	0.0009	0.1109	3.4E-03	4.2E-01	1.9E-03	2.3E-01	2.7E-03	3.1E-01	7.4E-04	9.2E-02	8.7E-03	1.1E+00
172	0.1038	2.8221	0.0917	2.4939	0.0053	0.6901	0.0010	0.1246	3.6E-03	4.4E-01	2.0E-03	2.6E-01	2.8E-03	3.6E-01	8.0E-04	9.5E-02	9.3E-03	1.1E+00
173	0.0841	2.4069	0.0778	2.3078	0.0053	0.6607	0.0010	0.1268	3.7E-03	5.0E-01	2.0E-03	2.5E-01	2.8E-03	3.4E-01	8.0E-04	1.1E-01	9.3E-03	1.3E+00
174	0.0715	2.6764	0.0779	2.6274	0.0054	0.7219	0.0010	0.1606	4.0E-03	7.9E-01	2.1E-03	2.7E-01	2.8E-03	3.6E-01	8.8E-04	1.8E-01	1.0E-02	2.0E+00
175	0.1180	3.1865	0.1613	3.3085	0.0063	0.6163	0.0012	0.1480	4.9E-03	7.9E-01	2.4E-03	2.3E-01	3.3E-03	2.9E-01	1.1E-03	1.8E-01	1.2E-02	2.0E+00
176	0.1018	3.5314	0.1310	3.4763	0.0069	0.8126	0.0014	0.2071	5.6E-03	1.2E+00	2.6E-03	3.0E-01	3.5E-03	3.8E-01	1.2E-03	2.7E-01	1.4E-02	3.0E+00
177	0.0740	3.8034	0.0765	3.6232	0.0082	0.9127	0.0017	0.2351	7.1E-03	1.3E+00	3.1E-03	3.3E-01	4.2E-03	4.2E-01	1.6E-03	3.0E-01	1.8E-02	3.4E+00
178	0.0827	4.9152	0.0852	4.5718	0.0088	1.1490	0.0019	0.3163	8.5E-03	1.9E+00	3.3E-03	4.1E-01	4.4E-03	5.2E-01	1.9E-03	4.4E-01	2.2E-02	4.8E+00
179	0.1451	5.1311	0.1495	5.2817	0.0073	1.1236	0.0016	0.2194	7.4E-03	8.9E-01	2.7E-03	4.3E-01	3.7E-03	5.8E-01	1.7E-03	2.0E-01	1.9E-02	2.3E+00
180	0.1349	5.3915	0.1406	5.3654	0.0060	1.2751	0.0013	0.2817	5.7E-03	1.4E+00	2.3E-03	4.8E-01	3.1E-03	6.3E-01	1.3E-03	3.1E-01	1.4E-02	3.5E+00
181	0.1036	4.2110	0.1101	4.3007	0.0055	0.7481	0.0011	0.1604	4.8E-03	7.5E-01	2.1E-03	2.8E-01	2.8E-03	3.7E-01	1.1E-03	1.7E-01	1.2E-02	1.9E+00
182	0.0753	2.5398	0.0839	2.7624	0.0040	0.5497	0.0008	0.1076	3.3E-03	4.4E-01	1.5E-03	2.1E-01	2.0E-03	2.8E-01	7.3E-04	9.7E-02	8.4E-03	1.1E+00
183	0.0672	2.5884	0.0821	2.8540	0.0032	0.6788	0.0006	0.1404	2.5E-03	6.3E-01	1.2E-03	2.6E-01	1.6E-03	3.4E-01	5.5E-04	1.4E-01	6.3E-03	1.6E+00
184	0.0489	2.3750	0.0593	2.6026	0.0029	0.5926	0.0006	0.1259	2.3E-03	5.8E-01	1.1E-03	2.2E-01	1.5E-03	3.0E-01	5.0E-04	1.3E-01	5.8E-03	1.5E+00
185	0.0174	1.5517	0.0197	1.7287	0.0021	0.3068	0.0004	0.0625	1.6E-03	2.7E-01	8.1E-04	1.2E-01	1.1E-03	1.6E-01	3.6E-04	6.0E-02	4.2E-03	6.9E-01
186	0.0381	1.5106	0.0352	1.4643	0.0052	0.5000	0.0010	0.0907	3.4E-03	3.2E-01	2.0E-03	1.9E-01	2.8E-03	2.6E-01	7.4E-04	7.0E-02	8.7E-03	8.2E-01
187	0.0720	2.1411	0.0646	1.8660	0.0060	0.4464	0.0011	0.0878	3.9E-03	3.6E-01	2.3E-03	1.7E-01	3.2E-03	2.3E-01	8.5E-04	8.0E-02	1.0E-02	9.2E-01
188	0.0626	2.3581	0.0597	2.3736	0.0072	0.8240	0.0013	0.1577	5.1E-03	6.2E-01	2.7E-03	3.1E-01	3.8E-03	4.3E-01	1.1E-03	1.4E-01	1.3E-02	1.6E+00
189	0.0661	2.8979	0.0732	2.9015	0.0077	1.0222	0.0015	0.2129	6.0E-03	9.6E-01	2.9E-03	3.8E-01	4.0E-03	5.2E-01	1.3E-03	2.1E-01	1.5E-02	2.4E+00
190	0.1260	6.1816	0.1309	5.8017	0.0143	1.4855	0.0032	0.4007	1.6E-02	2.4E+00	5.3E-03	5.4E-01	7.1E-03	6.7E-01	3.5E-03	5.4E-01	3.9E-02	6.0E+00
191	0.2021	7.2591	0.2091	7.0907	0.0136	1.9077	0.0031	0.4468	1.5E-02	2.3E+00	5.1E-03	7.1E-01	6.7E-03	9.2E-01	3.5E-03	5.2E-01	3.9E-02	5.9E+00
192	0.2586	8.8575	0.2655	8.3318	0.0123	2.2195	0.0028	0.5740	1.4E-02	3.3E+00	4.6E-03	8.1E-01	6.0E-03	######	3.1E-03	7.5E-01	3.5E-02	8.3E+00
193	0.1253	9.2952	0.1356	8.2917	0.0089	3.0146	0.0019	0.8161	8.5E-03	4.9E+00	3.3E-03	######	4.5E-03	######	1.9E-03	1.1E+00	2.1E-02	1.2E+01
194	0.1151	4.6745	0.1274	4.9388	0.0083	1.4570	0.0017	0.2921	7.6E-03	1.2E+00	3.1E-03	5.5E-01	4.2E-03	7.5E-01	1.7E-03	2.7E-01	1.9E-02	3.1E+00
195	0.1102	4.4817	0.1243	4.5867	0.0076	1.3809	0.0016	0.3031	7.1E-03	1.5E+00	2.8E-03	5.2E-01	3.8E-03	6.8E-01	1.6E-03	3.3E-01	1.8E-02	3.7E+00
196	0.1130	3.5157	0.1310	3.7550	0.0063	0.9037	0.0013	0.1878	5.5E-03	8.4E-01	2.4E-03	3.4E-01	3.2E-03	4.6E-01	1.2E-03	1.9E-01	1.4E-02	2.1E+00
197	0.0979	3.0255	0.1108	3.2212	0.0056	0.7295	0.0011	0.1541	4.7E-03	7.1E-01	2.1E-03	2.7E-01	2.9E-03	3.7E-01	1.0E-03	1.6E-01	1.2E-02	1.8E+00
198	0.0884	2.7344	0.1050	2.8938	0.0043	0.7081	0.0008	0.1491	3.4E-03	6.8E-01	1.6E-03	2.7E-01	2.2E-03	3.6E-01	7.6E-04	1.5E-01	8.8E-03	1.7E+00
199	0.1091	2.6505	0.1343	2.8477	0.0039	0.6451	0.0008	0.1353	3.1E-03	6.1E-01	1.5E-03	2.4E-01	2.0E-03	3.3E-01	6.9E-04	1.4E-01	7.9E-03	1.6E+00
200	0.0663	2.3399	0.0798	2.5720	0.0035	0.5735	0.0007	0.1146	2.8E-03	4.8E-01	1.3E-03	2.2E-01	1.8E-03	2.9E-01	6.1E-04	1.1E-01	7.0E-03	1.2E+00
201	0.0281	1.9321	0.0323	2.1929	0.0029	0.4234	0.0006	0.0757	2.3E-03	2.6E-01	1.1E-03	1.6E-01	1.5E-03	2.2E-01	5.0E-04	5.6E-02	5.8E-03	6.6E-01
202	0.0429	1.4832	0.0403	1.4190	0.0060	0.5294	0.0011	0.0936	4.0E-03	3.1E-01	2.3E-03	2.0E-01	3.2E-03	2.8E-01	8.7E-04	6.8E-02	1.0E-02	8.0E-01
203	0.1254	11.6817	0.1320	9.6814	0.0212	3.8484	0.0045	1.1565	2.1E-02	7.5E+00	7.9E-03	######	1.1E-02	######	4.7E-03	1.7E+00	5.4E-02	1.9E+01
204	0.2237	8.8645	0.2329	8.3709	0.0217	2.7877	0.0050	0.6873	2.5E-02	3.8E+00	8.1E-03	######	1.1E-02	######	5.7E-03	8.5E-01	6.4E-02	9.5E+00
205	0.1502	7.8999	0.1600	7.3787	0.0153	2.7260	0.0033	0.6744	1.6E-02	3.7E+00	5.7E-03	######	7.6E-03	######	3.5E-03	8.4E-01	4.0E-02	9.4E+00
206	0.0892	3.4885	0.1005	3.5954	0.0081	1.1912	0.0016	0.2598	7.1E-03	1.2E+00	3.1E-03	4.5E-01	4.1E-03	5.9E-01	1.6E-03	2.8E-01	1.8E-02	3.1E+00
207	0.0789	2.6565	0.0880	2.9066	0.0058	1.0700	0.0012	0.1965	4.8E-03	7.1E-01	2.2E-03	4.1E-01	3.0E-03	5.6E-01	1.1E-03	1.6E-01	1.2E-02	1.8E+00
208	0.0863	2.5032	0.0984	2.8116	0.0052	1.0253	0.0010	0.1801	4.2E-03	5.9E-01	2.0E-03	3.9E-01	2.7E-03	5.5E-01	9.2E-04	1.3E-01	1.1E-02	1.5E+00
209	0.0448	1.9345	0.0514	2.2649	0.0035	0.7674	0.0007	0.1241	2.7E-03	3.3E-01	1.3E-03	3.0E-01	1.8E-03	4.2E-01	6.0E-04	6.9E-02	6.9E-03	8.5E-01
210	0.0285	1.6731	0.0321	1.9355	0.0030	0.6725	0.0006	0.1120	2.3E-03	3.2E-01	1.1E-03	2.6E-01	1.6E-03	3.6E-01	5.1E-04	6.9E-02	5.9E-03	8.3E-01
211	0.0495	1.6203	0.0482	1.6426	0.0060	0.3735	0.0011	0.0785	4.0E-03	3.6E-01	2.3E-03	1.4E-01	3.2E-03	1.9E-01	8.6E-04	8.0E-02	1.0E-02	9.0E-01
212	0.0479	1.5658	0.0459	1.5195	0.0064	0.4622	0.0012	0.0884	4.2E-03	3.5E-01	2.4E-03	1.8E-01	3.4E-03	2.4E-01	9.2E-04	7.6E-02	1.1E-02	8.8E-01
213	0.0784	2.7214	0.0871	3.1037	0.0108	1.3565	0.0022	0.2389	9.5E-03	7.9E-01	4.1E-03	5.2E-01	5.5E-03	7.2E-01	2.1E-03	1.7E-01	2.4E-02	2.0E+00
214	0.0745	2.7304	0.0818	3.0510	0.0080	1.3960	0.0016	0.2492	6.7E-03	8.5E-01	3.0E-03	5.3E-01	4.1E-03	7.4E-01	1.5E-03	1.8E-01	1.7E-02	2.2E+00
215	0.0738	2.2256	0.0785	2.6224	0.0053	1.1883	0.0010	0.1944	4.1E-03	5.3E-01	2.0E-03	4.6E-01	2.7E-03	6.4E-01	9.0E-04	1.1E-01	1.0E-02	1.4E+00
216	0.0466	1.7923	0.0440	1.6211	0.0071	0.5032	0.0013	0.1126	4.7E-03	5.6E-01	2.7E-03	1.9E-01	3.7E-03	2.5E-01	1.0E-03	1.2E-01	1.2E-02	1.4E+00
217	0.0478	1.8745	0.0444	1.6752	0.0076	0.6175	0.0014	0.1298	5.0E-03	5.9E-01	2.9E-03	2.3E-01	4.0E-03	3.1E-01	1.1E-03	1.3E-01	1.3E-02	1.5E+00
218	0.1011	2.9947	0.0748	2.3286	0.0105	0.7344	0.0019	0.1541	7.0E-03	7.0E-01	4.0E-03	2.8E-01	5.5E-03	3.7E-01	1.5E-03	1.6E-01	1.8E-02	1.8E+00
219	0.1347	4.4808	0.1395	4.5677	0.0349	2.4110	0.0070	0.4735	3.0E-02	1.9E+00	1.3E-02	9.1E-01	1.8E-02	######	6.6E-03	4.3E-01	7.5E-02	4.9E+00
220	0.0792	2.8147	0.0866	3.1150	0.0106	1.4440	0.0021	0.2587	8.8E-03	8.9E-01	4.0E-03	5.5E-01	5.4E-03	7.6E-01	1.9E-03	1.9E-01	2.2E-02	2.3E+00
221	0.0729	2.2287	0.0771	2.5087	0.0065	1.0119	0.0013	0.1718	5.0E-03	5.2E-01	2.5E-03	3.9E-01	3.4E-03	5.4E-01	1.1E-03	1.1E-01	1.3E-02	1.3E+00
222	0.0688	2.0702	0.0730	2.3261	0.0056	0.8949	0.0011	0.1527	4.2E-03	4.7E-01	2.1E-03	3.4E-01	2.9E-03	4.8E-01	9.3E-04	1.0E-01	1.1E-02	1.2E+00
223	0.0578	1.9299	0.0625	2.1604	0.0049	0.8122	0.0009	0.1390	3.6E-03	4.3E-01	1.9E-03	3.1E-01	2.5E-03	4.4E-01	8.0E-04	9.2E-02	9.2E-03	1.1E+00
224	0.0388	1.2721	0.0366	1.1651	0.0067	0.3534	0.0012	0.0702	4.4E-03	2.9E-01	2.6E-03	1.3E-01	3.5E-03	1.8E-01	9.7E-04	6.5E-02	1.1E-02	7.5E-01
225	0.0425	1.4890	0.0391	1.3440	0.0077	0.4402	0.0014	0.0875	5.1E-03	3.7E-01	2.9E-03	1.7E-01	4.0E-03	2.3E-01	1.1E-03	8.1E-02	1.3E-02	9.3E-01
226	0.0439	1.5837	0.0394	1.4032	0.0083	0.4813	0.0015	0.0952	5.5E-03	4.0E-01	3.2E-03	1.8E-01	4.4E-03	2.5E-01	1.2E-03	8.7E-02	1.4E-02	1.0E+00
227	0.0480	1.7392	0.0424	1.5309	0.0090	0.5242	0.0016	0.1036	5.9E-03	4.3E-01	3.4E-03	2.0E-01	4.7E-03	2.7E-01	1.3E-03	9.5E-02	1.5E-02	1.1E+00
228	0.0541	1.9360	0.0460	1.6756	0.0097	0.5732	0.0018	0.1136	6.5E-03	4.7E-01	3.7E-03	2.2E-01	5.1E-03	2.9E-01	1.4E-03	1.0E-01	1.7E-02	1.2E+00
229	0.0747	2.3990	0.0794	2.5260	0.0078	0.7590	0.0015	0.1422	6.0E-03	5.4E-01	3.0E-03	2.9E-01	4.1E-03	4.0E-01	1.3E-03	1.2E-01	1.5E-02	1.4E+00
230	0.0500	1.8600	0.0536	1.9361	0.0050	0.5730	0.0009	0.1127	3.6E-03	4.6E-01	1.9E-03	2.2E-01	2.6E-03	3.0E-01	8.0E-04	1.0E-01	9.3E-03	1.2E+00
231	0.0438	1.6351	0.0388	1.4261	0.0087	0.4860	0.0016	0.0997	5.7E-03	4.4E-01	3.3E-03	1.8E-01	4.6E-03	2.5E-01	1.3E-03	9.7E-02	1.5E-02	1.1E+00
232	0.0485	1.7618	0.0421	1.5250	0.0094	0.4999	0.0017	0.1019	6.2E-03	4.4E-01	3.6E-03	1.9E-01	4.9E-03	2.5E-01	1.4E-03	9.8E-02	1.6E-02	1.1E+00
233	0.1128	4.8915	0.1156	4.6472	0.0185	1.8857	0.0037	0.4363	1.6E-02	2.2E+00	7.0E-03	7.0E-01	9.5E-03	9.2E-01	3.5E-03	5.0E-01	4.0E-02	5.7E+00
234	0.0753	2.7454	0.0793	2.8125	0.0081	0.9320	0.0016	0.1817	6.3E-03	7.4E-01	3.1E-03	3.5E-01	4.2E-03	4.8E-01	1.4E-03	1.6E-01	1.6E-02	1.9E+00
235	0.0650	2.2531	0.0687	2.3809	0.0069	0.7937	0.0013	0.1437	5.3E-03	5.1E-01	2.6E-03	3.0E-01	3.6E-03	4.2E-01	1.2E-03	1.1E-01	1.3E-02	1.3E+00
236	0.0538	2.0526	0.0571	2.1341	0.0059	0.6879	0.0011	0.1314	4.5E-03	5.1E-01	2.2E-03	2.6E-01	3.1E-03	3.6E-01	9.8E-04	1.1E-01	1.1E-02	1.3E+00
237	0.0348	1.2188	0.0317	1.0893	0.0070	0.3773	0.0013	0.0743	4.6E-03	3.1E-01	2.7E-03	1.4E-01	3.7E-03	1.9E-01	9.9E-04	6.8E-02	1.2E-02	7.8E-01
238	0.0443	1.5585	0.0388	1.3767	0.0087	0.4830	0.0016	0.0923	5.6E-03	3.6E-01	3.3E-03	1.8E-01	4.6E-03	2.5E-01	1.2E-03	7.9E-02	1.4E-02	9.2E-01
239	0.0789	2.3330	0.0620	1.9081	0.0110	0.6308	0.0020	0.1174	7.1E-03	4.4E-01	4.2E-03	2.4E-01	5.8E-03	3.3E-01	1.5E-03	9.6E-02	1.8E-02	1.1E+00
240	0.0843	3.2912	0.0878	3.3334	0.0098	1.1444	0.0019	0.2274	7.6E-03	9.5E-01	3.7E-03	4.3E-01	5.0E-03	5.9E-01	1.7E-03	2.1E-01	1.9E-02	2.4E+00
241	0.0581	2.5321	0.0611	2.5435	0.0069	0.8487	0.0013	0.1720	5.2E-03	7.4E-01	2.6E-03	3.2E-01	3.6E-03	4.3E-01	1.2E-03	1.6E-01	1.3E-02	1.9E+00
242	0.0272	1.3877	0.0289	1.4264	0.0045	0.3729	0.0009	0.0746	3.4E-03	3.2E-01	1.7E-03	1.4E-01	2.3E-03	1.9E-01	7.4E-04	7.0E-02	8.5E-03	8.0E-01
243	0.0302	1.0564	0.0277	0.9419	0.0062	0.3247	0.0011	0.0655	3.9E-03	2.8E-01	2.4E-03	1.2E-01	3.3E-03	1.7E-01	8.4E-04	6.2E-02	9.9E-03	7.1E-01
244	0.0507	1.7237	0.0432	1.5668	0.0092	0.6408	0.0016	0.1123	5.7E-03	3.7E-01	3.5E-03	2.5E-01	4.9E-03	3.4E-01	1.2E-03	8.0E-02	1.4E-02	9.4E-01
245	0.0629	2.3147	0.0516	1.9661	0.0099	0.7391	0.0018	0.1509	6.1E-03	6.6E-01	3.8E-03	2.8E-01	5.3E-03	3.8E-01	1.3E-03	1.5E-01	1.6E-02	1.7E+00
246	0.0848	2.8609	0.0660	2.2785	0.0107	0.7415	0.0019	0.1621	6.6E-03	7.8E-01	4.1E-03	2.8E-01	5.7E-03	3.7E-01	1.4E-03	1.7E-01	1.7E-02	2.0E+00
247	0.1351	3.1641	0.1017	2.4166	0.0127	0.6468	0.0023	0.1260	7.7E-03	5.1E-01	4.8E-03	2.5E-01	6.7E-03	3.3E-01	1.7E-03	1.1E-01	2.0E-02	1.3E+00
248	0.0677	2.7199	0.0701	2.7245	0.0084	0.9093	0.0016	0.1840	6.4E-03	7.9E-01	3.2E-03	3.4E-01	4.3E-03	4.6E-01	1.4E-03	1.8E-01	1.6E-02	2.0E+00
249	0.0519	2.3263	0.0541	2.3072	0.0072	0.7171	0.0014	0.1503	5.5E-03	6.8E-01	2.7E-03	2.7E-01	3.7E-03	3.6E-01	1.2E-03	1.5E-01	1.4E-02	1.7E+00
250	0.0387	2.0094	0.0407	1.9774	0.0061	0.5908	0.0012	0.1283	4.6E-03	6.1E-01	2.3E-03	2.2E-01	3.2E-03	2.9E-01	1.0E-03	1.4E-01	1.2E-02	1.5E+00
251	0.0255	1.5418	0.0269	1.4944	0.0046	0.4590	0.0009	0.1052	3.4E-03	5.4E-01	1.7E-03	1.7E-01	2.4E-03	2.2E-01	7.5E-04	1.2E-01	8.7E-03	1.3E+00
252	0.0318	1.1361	0.0288	1.0345	0.0064	0.4076	0.0011	0.0767	3.9E-03	2.9E-01	2.5E-03	1.6E-01	3.4E-03	2.1E-01	8.5E-04	6.4E-02	1.0E-02	7.4E-01
253	0.0371	1.3378	0.0330	1.2284	0.0073	0.5155	0.0013	0.0936	4.4E-03	3.3E-01	2.8E-03	2.0E-01	3.9E-03	2.7E-01	9.5E-04	7.2E-02	1.1E-02	8.5E-01
254	0.0403	1.4583	0.0355	1.3491	0.0078	0.5919	0.0014	0.1043	4.7E-03	3.5E-01	3.0E-03	2.3E-01	4.1E-03	3.1E-01	1.0E-03	7.5E-02	1.2E-02	8.9E-01
255	0.0454	1.7002	0.0393	1.5341	0.0083	0.6447	0.0015	0.1191	5.0E-03	4.4E-01	3.2E-03	2.5E-01	4.4E-03	3.4E-01	1.1E-03	9.6E-02	1.3E-02	1.1E+00
256	0.0517	2.2672	0.0439	1.9361	0.0089	0.7511	0.0016	0.1641	5.3E-03	7.9E-01	3.4E-03	2.8E-01	4.7E-03	3.7E-01	1.2E-03	1.8E-01	1.4E-02	2.0E+00

REC	Propionaldehyde		Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
129	6.1E-04	7.4E-02	2.27E-05	1.76E-04	4.16E-05	6.17E-03	5.55E-04	1.71E-02	4.19E-03	5.33E-02	9.22E-05	1.36E-02	0.08	8.589	0.1548	20.0049	0.159	20.6976
130	4.4E-04	5.1E-02	1.66E-05	1.74E-04	2.19E-05	1.39E-03	3.85E-04	6.65E-03	3.02E-03	3.60E-02	4.86E-05	3.08E-03	0.05	5.8556	0.1174	13.9953	0.121	14.492
131	4.4E-04	6.0E-02	1.51E-05	1.72E-04	2.02E-05	1.42E-03	3.52E-04	6.66E-03	2.75E-03	3.58E-02	4.48E-05	3.13E-03	0.05	7.537	0.1159	15.3979	0.12	15.8574
132	4.4E-04	7.7E-02	2.07E-05	1.90E-04	2.55E-05	1.40E-03	4.77E-04	6.99E-03	3.77E-03	3.89E-02	5.65E-05	3.10E-03	0.05	9.9769	0.1164	19.3511	0.12	19.8884
133	4.3E-04	9.0E-02	2.29E-05	2.09E-04	2.75E-05	1.29E-03	5.25E-04	7.12E-03	4.17E-03	4.19E-02	6.08E-05	2.85E-03	0.05	11.035	0.1146	23.3207	0.118	24.0469
134	4.1E-04	6.1E-02	2.06E-05	2.10E-04	2.50E-05	1.07E-03	4.73E-04	6.64E-03	3.74E-03	4.12E-02	5.54E-05	2.36E-03	0.05	7.4311	0.1078	16.2346	0.111	16.7601
135	3.7E-04	6.2E-02	1.67E-05	1.96E-04	2.11E-05	9.02E-04	3.85E-04	6.00E-03	3.04E-03	3.82E-02	4.67E-05	1.99E-03	0.05	7.6906	0.099	15.9871	0.102	16.4749
136	3.5E-04	5.7E-02	1.81E-05	2.03E-04	2.24E-05	8.95E-04	4.16E-04	6.12E-03	3.29E-03	3.93E-02	4.95E-05	1.98E-03	0.04	7.5027	0.0925	13.9888	0.095	14.3542
137	2.6E-04	5.2E-02	7.18E-06	1.28E-04	1.09E-05	1.55E-03	1.71E-04	6.07E-03	1.32E-03	2.84E-02	2.41E-05	3.43E-03	0.03	6.7186	0.0685	13.2043	0.071	13.578
138	6.3E-04	1.3E-01	4.75E-05	2.73E-04	7.67E-05	4.38E-03	1.13E-03	1.52E-02	8.70E-03	6.42E-02	1.70E-04	9.68E-03	0.08	16.066	0.1578	34.4206	0.162	35.51
139	6.3E-04	9.5E-02	5.91E-05	3.46E-04	8.30E-05	5.97E-03	1.37E-03	2.01E-02	1.08E-02	8.27E-02	1.83E-04	1.32E-02	0.08	9.5525	0.1596	28.2032	0.164	29.3829
140	7.1E-04	8.4E-02	3.84E-05	2.17E-04	5.88E-05	3.77E-03	9.09E-04	1.27E-02	7.03E-03	5.20E-02	1.30E-04	8.32E-03	0.09	9.635	0.1837	23.3178	0.189	24.1551
141	7.5E-04	8.9E-02	5.43E-05	2.52E-04	7.19E-05	3.46E-03	1.26E-03	1.27E-02	9.88E-03	5.71E-02	1.59E-04	7.63E-03	0.09	9.775	0.1934	25.1208	0.199	26.0709
142	7.8E-04	9.0E-02	5.44E-05	2.71E-04	7.02E-05	3.89E-03	1.25E-03	1.41E-02	9.89E-03	6.21E-02	1.55E-04	8.59E-03	0.1	8.8585	0.2014	27.245	0.208	28.414
143	8.9E-04	9.7E-02	3.57E-05	2.58E-04	4.87E-05	4.35E-03	8.33E-04	1.48E-02	6.52E-03	6.14E-02	1.08E-04	9.60E-03	0.11	9.5253	0.2388	29.6108	0.247	30.8895
144	8.7E-04	1.4E-01	3.95E-05	2.84E-04	5.11E-05	5.30E-03	9.15E-04	1.74E-02	7.20E-03	6.94E-02	1.13E-04	1.17E-02	0.1	12.637	0.2342	44.9196	0.242	47.0034
145	5.8E-04	7.3E-02	2.08E-05	2.52E-04	2.75E-05	2.05E-03	4.85E-04	9.68E-03	3.80E-03	5.23E-02	6.09E-05	4.53E-03	0.07	7.6312	0.157	21.1064	0.162	21.9509
146	5.7E-04	6.7E-02	2.47E-05	2.38E-04	3.04E-05	1.43E-03	5.69E-04	8.04E-03	4.50E-03	4.76E-02	6.74E-05	3.16E-03	0.07	7.59	0.1517	18.564	0.157	19.237
147	5.9E-04	9.6E-02	3.15E-05	2.41E-04	3.68E-05	1.39E-03	7.19E-04	8.02E-03	5.72E-03	4.80E-02	8.13E-05	3.07E-03	0.07	11.071	0.1567	26.2424	0.162	27.1666
148	5.6E-04	1.1E-01	3.29E-05	2.42E-04	3.76E-05	1.44E-03	7.48E-04	8.14E-03	5.96E-03	4.83E-02	8.30E-05	3.19E-03	0.07	14.194	0.1496	29.3983	0.155	30.2912
149	5.3E-04	1.0E-01	2.72E-05	2.44E-04	3.18E-05	1.41E-03	6.21E-04	8.11E-03	4.94E-03	4.85E-02	7.04E-05	3.13E-03	0.06	11.759	0.1411	27.2085	0.146	28.1444
150	4.9E-04	8.9E-02	2.36E-05	2.48E-04	2.81E-05	1.28E-03	5.40E-04	7.90E-03	4.28E-03	4.88E-02	6.23E-05	2.82E-03	0.06	11.246	0.131	22.6549	0.135	23.3185
151	4.3E-04	6.7E-02	1.97E-05	2.43E-04	2.40E-05	1.19E-03	4.52E-04	7.60E-03	3.58E-03	4.76E-02	5.32E-05	2.63E-03	0.05	8.751	0.1132	16.67	0.117	17.1205
152	3.8E-04	6.8E-02	1.37E-05	1.96E-04	1.78E-05	1.03E-03	3.18E-04	6.31E-03	2.50E-03	3.87E-02	3.94E-05	2.27E-03	0.05	8.9129	0.0995	16.5814	0.103	17.0129
153	3.2E-04	8.4E-02	7.67E-06	1.40E-04	1.14E-05	1.27E-03	1.83E-04	5.68E-03	1.41E-03	2.95E-02	2.54E-05	2.80E-03	0.04	10.242	0.0824	22.0511	0.085	22.7531
154	7.0E-04	8.9E-02	1.83E-05	1.11E-04	5.15E-05	5.11E-03	4.91E-04	1.35E-02	3.45E-03	3.81E-02	1.14E-04	1.13E-02	0.09	10.97	0.1767	23.0667	0.182	23.7805
155	7.2E-04	9.4E-02	2.19E-05	1.27E-04	5.56E-05	6.04E-03	5.71E-04	1.59E-02	4.09E-03	4.42E-02	1.23E-04	1.33E-02	0.09	11.839	0.1815	24.0787	0.187	24.7931
156	7.6E-04	1.1E-01	4.21E-05	2.28E-04	8.18E-05	9.75E-03	1.03E-03	2.60E-02	7.76E-03	7.52E-02	1.81E-04	2.15E-02	0.1	14.355	0.1913	28.4818	0.197	29.2989
157	7.8E-04	1.2E-01	5.50E-05	2.88E-04	8.14E-05	6.23E-03	1.29E-03	1.95E-02	1.00E-02	7.33E-02	1.80E-04	1.38E-02	0.1	11.922	0.1987	34.4438	0.205	35.8643
158	1.1E-03	1.3E-01	4.82E-05	3.66E-04	5.88E-05	3.37E-03	1.11E-03	1.49E-02	8.77E-03	7.71E-02	1.30E-04	7.45E-03	0.12	12.185	0.2907	39.0368	0.301	40.7521
159	7.4E-04	8.7E-02	3.45E-05	3.37E-04	4.07E-05	1.85E-03	7.89E-04	1.10E-02	6.26E-03	6.67E-02	9.01E-05	4.10E-03	0.09	9.8167	0.199	24.2706	0.206	25.1589
160	7.5E-04	1.5E-01	6.19E-05	3.20E-04	6.66E-05	1.71E-03	1.40E-03	1.03E-02	1.12E-02	6.32E-02	1.47E-04	3.78E-03	0.09	18.518	0.1997	37.3999	0.206	38.4992
161	6.9E-04	1.3E-01	4.69E-05	3.01E-04	5.16E-05	1.61E-03	1.06E-03	9.73E-03	8.49E-03	5.95E-02	1.14E-04	3.56E-03	0.08	15.474	0.184	33.283	0.19	34.3412
162	6.3E-04	9.1E-02	3.13E-05	2.78E-04	3.61E-05	1.52E-03	7.15E-04	9.07E-03	5.69E-03	5.51E-02	7.99E-05	3.36E-03	0.08	12.401	0.1691	21.658	0.175	22.1612
163	5.6E-04	7.9E-02	2.77E-05	3.09E-04	3.22E-05	1.42E-03	6.33E-04	9.45E-03	5.04E-03	6.01E-02	7.14E-05	3.13E-03	0.07	9.9677	0.1469	20.045	0.152	20.6308
164	5.0E-04	9.3E-02	2.05E-05	2.69E-04	2.47E-05	1.22E-03	4.72E-04	8.23E-03	3.73E-03	5.24E-02	5.48E-05	2.71E-03	0.06	12.029	0.1298	23.256	0.134	23.8987
165	4.6E-04	1.1E-01	1.86E-05	2.28E-04	2.26E-05	1.10E-03	4.29E-04	7.13E-03	3.39E-03	4.46E-02	5.02E-05	2.44E-03	0.06	13.307	0.1203	28.6775	0.124	29.5914
166	4.2E-04	1.1E-01	1.19E-05	1.84E-04	1.59E-05	9.97E-04	2.80E-04	6.01E-03	2.18E-03	3.64E-02	3.53E-05	2.21E-03	0.05	12.795	0.1089	30.4885	0.112	31.5676
167	3.7E-04	9.5E-02	8.91E-06	1.53E-04	1.27E-05	9.32E-04	2.11E-04	5.25E-03	1.63E-03	3.08E-02	2.82E-05	2.07E-03	0.05	10.635	0.0964	26.4222	0.099	27.3934
168	8.4E-04	8.1E-02	2.17E-05	1.27E-04	6.32E-05	6.70E-03	5.86E-04	1.73E-02	4.09E-03	4.65E-02	1.40E-04	1.48E-02	0.11	9.785	0.2102	21.3806	0.216	22.0728
169	8.7E-04	7.8E-02	2.67E-05	1.53E-04	6.93E-05	6.31E-03	7.01E-04	1.70E-02	5.00E-03	4.98E-02	1.54E-04	1.39E-02	0.11	9.292	0.2172	20.8521	0.223	21.5472
170	9.6E-04	9.8E-02	6.51E-05	3.28E-04	1.12E-04	8.18E-03	1.56E-03	2.46E-02	1.19E-02	8.74E-02	2.48E-04	1.81E-02	0.12	12.346	0.2421	25.1168	0.249	25.8623
171	9.8E-04	1.1E-01	7.22E-05	3.84E-04	1.18E-04	1.18E-02	1.72E-03	3.36E-02	1.32E-02	1.10E-01	2.61E-04	2.60E-02	0.13	14.413	0.2458	29.1751	0.253	30.0352
172	1.0E-03	1.3E-01	6.10E-05	3.46E-04	9.77E-05	7.70E-03	1.45E-03	2.39E-02	1.12E-02	8.89E-02	2.16E-04	1.70E-02	0.13	17.09	0.2594	32.7184	0.267	33.6094
173	1.0E-03	1.3E-01	5.02E-05	2.78E-04	8.10E-05	5.63E-03	1.20E-03	1.80E-02	9.19E-03	6.96E-02	1.79E-04	1.24E-02	0.13	15.918	0.2582	33.4217	0.266	34.4541
174	1.1E-03	1.5E-01	4.34E-05	2.38E-04	7.21E-05	5.70E-03	1.04E-03	1.74E-02	7.96E-03	6.27E-02	1.60E-04	1.26E-02	0.13	16.082	0.2709	42.6848	0.279	44.3411
175	1.2E-03	1.3E-01	7.38E-05	3.09E-04	9.57E-05	4.39E-03	1.70E-03	1.59E-02	1.34E-02	7.06E-02	2.12E-04	9.70E-03	0.15	13.082	0.3229	39.4781	0.333	41.1525
176	1.4E-03	1.8E-01	6.28E-05	2.93E-04	8.16E-05	4.95E-03	1.45E-03	1.69E-02	1.14E-02	6.98E-02	1.81E-04	1.09E-02	0.16	16.54	0.3596	55.4102	0.371	57.9052
177	1.6E-03	2.0E-01	4.39E-05	2.86E-04	5.82E-05	3.73E-03	1.03E-03	1.41E-02	8.02E-03	6.45E-02	1.29E-04	8.24E-03	0.19	18.428	0.4362	62.9231	0.451	65.7844
178	1.8E-03	2.6E-01	4.87E-05	3.25E-04	6.18E-05	4.17E-03	1.13E-03	1.58E-02	8.88E-03	7.29E-02	1.37E-04	9.21E-03	0.2	21.997	0.4924	84.8843	0.51	88.9718
179	1.5E-03	2.2E-01	8.96E-05	5.56E-04	9.86E-05	3.09E-03	2.03E-03	1.82E-02	1.62E-02	1.10E-01	2.18E-04	6.84E-03	0.17	26.846	0.4185	57.892	0.434	59.7382
180	1.2E-03	2.6E-01	8.42E-05	5.45E-04	9.13E-05	2.54E-03	1.90E-03	1.67E-02	1.52E-02	1.06E-01	2.02E-04	5.60E-03	0.14	28.524	0.3343	74.8391	0.346	77.7171
181	1.1E-03	1.5E-01	6.46E-05	4.88E-04	7.14E-05	2.25E-03	1.46E-03	1.49E-02	1.17E-02	9.50E-02	1.58E-04	4.96E-03	0.13	17.021	0.2945	42.5528	0.305	44.1254
182	7.9E-04	1.1E-01	4.71E-05	3.28E-04	5.19E-05	1.43E-03	1.07E-03	9.92E-03	8.54E-03	6.37E-02	1.15E-04	3.17E-03	0.09	13.119	0.209	28.3911	0.216	29.3002
183	6.2E-04	1.4E-01	4.20E-05	2.95E-04	4.59E-05	1.26E-03	9.50E-04	8.86E-03	7.61E-03	5.72E-02	1.02E-04	2.79E-03	0.08	15.752	0.1624	37.1745	0.168	38.4782
184	5.6E-04	1.2E-01	3.03E-05	2.55E-04	3.43E-05	1.10E-03	6.90E-04	7.68E-03	5.50E-03	4.94E-02	7.60E-05	2.43E-03	0.07	13.557	0.147	33.364	0.152	34.5802
185	4.2E-04	6.1E-02	1.04E-05	1.68E-04	1.43E-05	9.64E-04	2.45E-04	5.62E-03	1.90E-03	3.35E-02	3.19E-05	2.14E-03	0.05	7.1724	0.1089	16.5431	0.112	17.1103
186	1.0E-03	9.5E-02	2.18E-05	1.21E-04	6.45E-05	8.10E-03	5.93E-04	2.03E-02	4.11E-03	5.03E-02	1.43E-04	1.79E-02	0.13	12.36	0.251	23.8157	0.258	24.4706
187	1.1E-03	8.8E-02	4.19E-05	2.22E-04	9.40E-05	9.13E-03	1.06E-03	2.46E-02	7.78E-03	7.19E-02	2.09E-04	2.02E-02	0.15	10.625	0.2876	23.1848	0.296	23.9342
188	1.4E-03	1.6E-01	3.68E-05	2.25E-04	7.50E-05	9.55E-03	9.20E-04	2.56E-02	6.82E-03	7.41E-02	1.67E-04	2.11E-02	0.18	19.879	0.3549	41.5568	0.365	42.8337
189	1.5E-03	2.1E-01	3.91E-05	2.25E-04	6.76E-05	4.76E-03	9.52E-04	1.51E-02	7.21E-03	5.72E-02	1.50E-04	1.05E-02	0.19	23.635	0.3956	56.3805	0.408	58.3781
190	2.9E-03	3.3E-01	7.27E-05	4.23E-04	8.52E-05	4.73E-03	1.67E-03	1.91E-02	1.33E-02	9.25E-02	1.88E-04	1.05E-02	0.32	28.925	0.8429	107.452	0.875	112.54
191	2.8E-03	4.0E-01	1.22E-04	6.28E-04	1.31E-04	2.63E-03	2.76E-03	1.87E-02	2.21E-02	1.22E-01	2.88E-04	5.81E-03	0.3	41.17	0.8196	119.049	0.852	123.962
192	2.5E-03	4.9E-01	1.59E-04	7.26E-04	1.66E-04	2.40E-03	3.58E-03	2.02E-02	2.88E-02	1.38E-01	3.66E-04	5.31E-03	0.27	44.686	0.7357	153.63	0.765	160.641
193	1.8E-03	6.8E-01	7.69E-05	5.63E-04	8.29E-05	2.16E-03	1.74E-03	1.64E-02	1.39E-02	1.08E-01	1.83E-04	4.77E-03	0.2	58.521	0.494	218.883	0.512	229.281
194	1.7E-03	2.9E-01	7.07E-05	5.70E-04	7.64E-05	2.03E-03	1.60E-03	1.62E-02	1.28E-02	1.09E-01	1.69E-04	4.49E-03	0.19	34.363	0.4512	77.1826	0.467	79.7576
195	1.5E-03	2.8E-01	6.76E-05	5.01E-04	7.31E-05	1.80E-03	1.53E-03	1.43E-02	1.23E-02	9.60E-02	1.62E-04	3.99E-03	0.18	31.009	0.4167	80.4891	0.431	83.558
196	1.3E-03	1.8E-01	7.00E-05	4.85E-04	7.52E-05	1.62E-03	1.58E-03	1.36E-02	1.27E-02	9.25E-02	1.66E-04	3.59E-03	0.15	20.918	0.3391	49.7308	0.351	51.4872
197	1.1E-03	1.5E-01	6.09E-05	3.91E-04	6.61E-05	1.37E-03	1.38E-03	1.11E-02	1.10E-02	7.48E-02	1.46E-04	3.03E-03	0.13	16.739	0.2968	40.8327	0.307	42.3095
198	8.4E-04	1.4E-01	5.52E-05	3.25E-04	5.95E-05	1.32E-03	1.25E-03	9.62E-03	1.00E-02	6.27E-02	1.31E-04	2.92E-03	0.1	16.274	0.2214	39.5196	0.229	40.9431
199	7.7E-04	1.3E-01	6.85E-05	3.19E-04	7.23E-05	1.11E-03	1.54E-03	9.00E-03	1.24E-02	6.08E-02	1.60E-04	2.45E-03	0.09	14.859	0.2018	35.8453	0.208	37.1286
200	6.8E-04	1.1E-01	4.12E-05	2.73E-04	4.53E-05	9.85E-04	9.33E-04	7.80E-03	7.47E-03	5.22E-02	1.00E-04	2.18E-03	0.08	13.549	0.1783	30.2635	0.184	31.2672
201	5.7E-04	8.0E-02	1.70E-05	2.26E-04	2.14E-05	9.32E-04	3.94E-04	6.71E-03	3.09E-03	4.35E-02	4.75E-05	2.06E-03	0.07	10.53	0.1501	19.8649	0.155	20.3937
202	1.2E-03	1.0E-01	2.46E-05	1.24E-04	6.54E-05	6.25E-03	6.55E-04	1.63E-02	4.63E-03	4.44E-02	1.46E-04	1.38E-02	0.15	13.229	0.2904	24.5495	0.299	25.1857
203	4.3E-03	9.1E-01	6.96E-05	3.76E-04	8.40E-05	3.36E-03	1.62E-03	1.53E-02	1.28E-02	8.01E-02	1.86E-04	7.41E-03	0.48	67.903	1.2027	311.465	1.247	327.482
204	4.5E-03	6.0E-01	1.31E-04	7.00E-04	1.38E-04	2.51E-03	2.98E-03	2.02E-02	2.39E-02	1.35E-01	3.05E-04	5.55E-03	0.47	58.117	1.3217	183.581	1.375	191.584
205	3.1E-03	5.9E-01	8.91E-05	5.80E-04	9.52E-05	1.78E-03	2.03E-03	1.61E-02	1.62E-02	1.11E-01	2.11E-04	3.95E-03	0.35	56.699	0.8776	180.145	0.91	188.024
206	1.6E-03	2.4E-01	5.40E-05	3.50E-04	5.98E-05	1.63E-03	1.23E-03	1.09E-02	9.81E-03	6.87E-02	1.33E-04	3.62E-03	0.19	26.849	0.435	68.9581	0.45	71.5649
207	1.1E-03	2.1E-01	4.86E-05	3.09E-04	5.37E-05	1.28E-03	1.11E-03	9.24E-03	8.82E-03	5.98E-02	1.19E-04	2.83E-03	0.14	26.307	0.3046	51.6415	0.315	53.1008
208	1.0E-03	1.9E-01	5.35E-05	3.10E-04	5.82E-05	1.16E-03	1.21E-03	8.97E-03	9.70E-03	5.95E-02	1.29E-04	2.57E-03	0.12	25.69	0.2697	47.2086	0.278	48.4121
209	6.9E-04	1.4E-01	2.75E-05	2.36E-04	3.20E-05	8.74E-04	6.29E-04	6.77E-03	4.99E-03	4.51E-02	7.10E-05	1.94E-03	0.08	19.866	0.1791	32.3319	0.185	32.9756
210	5.9E-04	1.2E-01	1.71E-05	1.87E-04	2.16E-05	8.36E-04	3.98E-04	5.69E-03	3.12E-03	3.63E-02	4.81E-05	1.85E-03	0.07	17.214	0.1541	29.2542	0.159	29.8971
211	1.2E-03	7.5E-02	2.92E-05	1.42E-04	6.81E-05	4.81E-03	7.53E-04	1.35E-02	5.44E-03	4.25E-02	1.51E-04	1.06E-02	0.15	8.5947	0.2893	20.7997	0.297	21.5466
212	1.2E-03	9.0E-02	2.79E-05	1.32E-04	6.89E-05	5.88E-03	7.30E-04	1.56E-02	5.22E-03	4.45E-02	1.53E-04	1.30E-02	0.16	11.152	0.3079	23.3012	0.316	24.0167
213	2.1E-03	2.6E-01	4.59E-05	2.97E-04	5.22E-05	1.60E-03	1.06E-03	9.87E-03	8.36E-03	5.93E-02	1.16E-04	3.55E-03	0.25	33.953	0.5794	62.623	0.599	64.2295
214	1.6E-03	2.6E-01	4.49E-05	2.85E-04	5.07E-05	1.42E-03	1.03E-03	9.11E-03	8.17E-03	5.62E-02	1.13E-04	3.15E-03	0.19	34.744	0.4193	65.3813	0.433	67.1145
215	1.0E-03	2.2E-01	4.55E-05	2.82E-04	5.05E-05	1.29E-03	1.03E-03	8.64E-03	8.25E-03	5.49E-02	1.12E-04	2.85E-03	0.13	30.629	0.2697	50.6931	0.278	51.7435
216	1.4E-03	1.0E-01	2.67E-05	1.26E-04	7.15E-05	6.74E-03	7.13E-04	1.74E-02	5.02E-03	4.66E-02	1.59E-04	1.49E-02	0.17	11.17	0.3414	29.9364	0.351	31.1067
217	1.5E-03	1.2E-01	2.71E-05	1.26E-04	7.75E-05	7.62E-03	7.36E-04	1.94E-02	5.12E-03	4.97E-02	1.73E-04	1.68E-02	0.19	14.207	0.3665	34.3854	0.377	35.6202
218	2.0E-03	1.5E-01	5.39E-05	2.39E-04	1.30E-04	1.18E-02	1.40E-03	3.07E-02	1.01E-02	8.45E-02	2.88E-04	2.60E-02	0.26	16.91	0.506	40.8354	0.52	42.2988
219	6.9E-03	4.7E-01	7.17E-05	3.80E-04	9.11E-05	4.57E-03	1.71E-03	1.81E-02	1.32E-02	8.47E-02	2.04E-04	1.01E-02	0.82	57.444	1.8488	124.974	1.91	129
220	2.1E-03	2.7E-01	4.70E-05	2.94E-04	5.33E-05	1.51E-03	1.08E-03	9.53E-03	8.56E-03	5.83E-02	1.19E-04	3.34E-03	0.25	35.887	0.5537	67.8759	0.572	69.6898
221	1.3E-03	1.9E-01	4.46E-05	2.82E-04	5.04E-05	1.21E-03	1.02E-03	8.51E-03	8.10E-03	5.47E-02	1.12E-04	2.69E-03	0.16	25.706	0.3305	44.934	0.341	45.9799
222	1.1E-03	1.7E-01	4.23E-05	2.60E-04	4.79E-05	1.23E-03	9.66E-04	8.09E-03	7.68E-03	5.08E-02	1.06E-04	2.72E-03	0.14	22.694	0.2832	39.9286	0.292	40.8697
223	9.5E-04	1.5E-01	3.54E-05	2.35E-04	4.10E-05	1.20E-03	8.12E-04	7.51E-03	6.44E-03	4.62E-02	9.09E-05	2.67E-03	0.12	20.568	0.2449	36.3761	0.252	37.2421
224	1.3E-03	7.0E-02	2.20E-05	1.09E-04	6.14E-05	3.73E-03	5.96E-04	1.05E-02	4.15E-03	3.29E-02	1.37E-04	8.25E-03	0.17	8.3731	0.3234	18.5407	0.333	19.1499
225	1.5E-03	8.7E-02	2.37E-05	1.16E-04	7.18E-05	8.89E-03	6.57E-04	2.19E-02	4.50E-03	5.24E-02	1.60E-04	1.96E-02	0.19	10.428	0.3703	23.1013	0.381	23.8607
226	1.6E-03	9.5E-02	2.41E-05	1.17E-04	7.65E-05	8.70E-03	6.77E-04	2.16E-02	4.59E-03	5.21E-02	1.71E-04	1.92E-02	0.2	11.426	0.3989	25.145	0.41	25.9655
227	1.7E-03	1.0E-01	2.62E-05	1.25E-04	8.14E-05	7.24E-03	7.32E-04	1.85E-02	4.99E-03	4.83E-02	1.81E-04	1.60E-02	0.22	12.454	0.4318	27.3409	0.444	28.2306
228	1.9E-03	1.1E-01	2.92E-05	1.40E-04	9.03E-05	8.23E-03	8.12E-04	2.10E-02	5.55E-03	5.44E-02	2.01E-04	1.82E-02	0.24	13.598	0.4691	29.9888	0.482	30.9697
229	1.5E-03	1.5E-01	4.53E-05	3.16E-04	5.18E-05	1.28E-03	1.04E-03	9.36E-03	8.24E-03	6.10E-02	1.15E-04	2.83E-03	0.19	18.489	0.3972	37.4282	0.41	38.5318
230	9.6E-04	1.1E-01	3.05E-05	2.05E-04	3.66E-05	1.07E-03	7.04E-04	6.59E-03	5.55E-03	4.04E-02	8.14E-05	2.36E-03	0.12	13.645	0.2478	29.7345	0.255	30.6942
231	1.7E-03	9.7E-02	2.38E-05	1.13E-04	7.42E-05	5.22E-03	6.68E-04	1.38E-02	4.54E-03	3.89E-02	1.66E-04	1.15E-02	0.21	11.328	0.4175	26.372	0.429	27.2847
232	1.8E-03	1.0E-01	2.62E-05	1.23E-04	8.24E-05	5.86E-03	7.36E-04	1.54E-02	5.00E-03	4.30E-02	1.84E-04	1.29E-02	0.23	11.693	0.4517	26.9388	0.464	27.8614
233	3.7E-03	4.0E-01	6.52E-05	3.42E-04	7.30E-05	1.79E-03	1.51E-03	1.12E-02	1.19E-02	6.80E-02	1.63E-04	3.97E-03	0.44	41.011	0.9793	116.185	1.012	120.913
234	1.6E-03	1.8E-01	4.55E-05	3.28E-04	5.27E-05	1.15E-03	1.05E-03	9.29E-03	8.28E-03	6.26E-02	1.17E-04	2.54E-03	0.19	22.29	0.4146	47.921	0.428	49.4439
235	1.3E-03	1.5E-01	3.94E-05	2.78E-04	4.65E-05	9.56E-04	9.10E-04	7.84E-03	7.18E-03	5.30E-02	1.04E-04	2.12E-03	0.16	19.635	0.3486	37.7347	0.36	38.7683
236	1.1E-03	1.3E-01	3.26E-05	2.26E-04	3.96E-05	9.38E-04	7.55E-04	6.72E-03	5.94E-03	4.37E-02	8.82E-05	2.08E-03	0.14	16.609	0.2982	34.6339	0.307	35.6948
237	1.3E-03	7.4E-02	1.92E-05	9.44E-05	5.95E-05	6.13E-03	5.39E-04	1.54E-02	3.66E-03	3.88E-02	1.33E-04	1.35E-02	0.17	8.9767	0.3368	19.6187	0.346	20.254
238	1.7E-03	9.4E-02	2.42E-05	1.11E-04	7.67E-05	5.92E-03	6.82E-04	1.53E-02	4.61E-03	4.10E-02	1.71E-04	1.31E-02	0.21	11.659	0.4139	24.3208	0.425	25.0661
239	2.1E-03	1.2E-01	4.24E-05	2.02E-04	1.12E-04	1.31E-02	1.13E-03	3.29E-02	7.98E-03	8.28E-02	2.50E-04	2.89E-02	0.27	15.418	0.5264	30.8722	0.541	31.7692
240	1.9E-03	2.3E-01	5.06E-05	3.73E-04	5.89E-05	1.27E-03	1.17E-03	1.05E-02	9.23E-03	7.10E-02	1.31E-04	2.80E-03	0.23	27.112	0.5	60.0441	0.516	62.0171
241	1.4E-03	1.7E-01	3.49E-05	2.69E-04	4.30E-05	1.18E-03	8.12E-04	8.15E-03	6.37E-03	5.22E-02	9.58E-05	2.62E-03	0.17	19.902	0.3506	45.4916	0.361	47.0373
242	8.7E-04	7.4E-02	1.59E-05	1.43E-04	2.34E-05	1.00E-03	3.81E-04	5.18E-03	2.92E-03	2.92E-02	5.23E-05	2.21E-03	0.11	8.8034	0.226	19.7075	0.233	20.3626
243	1.2E-03	6.4E-02	1.68E-05	8.47E-05	5.12E-05	3.36E-03	4.70E-04	9.17E-03	3.20E-03	2.72E-02	1.15E-04	7.42E-03	0.15	7.6357	0.2918	17.3047	0.3	17.8875
244	1.7E-03	1.2E-01	2.77E-05	1.27E-04	8.22E-05	6.76E-03	7.68E-04	1.75E-02	5.26E-03	4.70E-02	1.84E-04	1.49E-02	0.23	16.069	0.4326	29.4408	0.444	30.1876
245	1.9E-03	1.5E-01	3.42E-05	1.60E-04	9.33E-05	9.42E-03	9.26E-04	2.40E-02	6.46E-03	6.23E-02	2.08E-04	2.08E-02	0.25	17.27	0.4672	39.9139	0.48	41.2853
246	2.0E-03	1.5E-01	4.59E-05	2.19E-04	1.09E-04	7.77E-03	1.20E-03	2.16E-02	8.59E-03	6.70E-02	2.44E-04	1.72E-02	0.27	16.686	0.5054	43.0446	0.519	44.6776
247	2.4E-03	1.3E-01	7.35E-05	3.50E-04	1.45E-04	7.95E-03	1.84E-03	2.47E-02	1.36E-02	9.07E-02	3.24E-04	1.76E-02	0.32	15.476	0.593	33.2254	0.609	34.2796
248	1.6E-03	1.8E-01	4.04E-05	3.02E-04	4.97E-05	1.31E-03	9.41E-04	9.14E-03	7.38E-03	5.86E-02	1.11E-04	2.90E-03	0.2	21.344	0.4244	48.6435	0.438	50.2912
249	1.4E-03	1.4E-01	3.07E-05	2.43E-04	4.00E-05	1.23E-03	7.22E-04	7.75E-03	5.62E-03	4.79E-02	8.92E-05	2.72E-03	0.17	16.521	0.3635	39.8256	0.375	41.2505
250	1.2E-03	1.2E-01	2.27E-05	1.91E-04	3.18E-05	1.15E-03	5.41E-04	6.52E-03	4.17E-03	3.83E-02	7.11E-05	2.56E-03	0.15	13.345	0.3077	34.0649	0.317	35.3461
251	8.9E-04	9.6E-02	1.47E-05	1.32E-04	2.32E-05	1.09E-03	3.59E-04	5.15E-03	2.72E-03	2.75E-02	5.19E-05	2.41E-03	0.11	10.045	0.2308	27.9876	0.238	29.1134
252	1.2E-03	7.9E-02	1.77E-05	9.01E-05	5.35E-05	4.31E-03	4.95E-04	1.14E-02	3.37E-03	3.16E-02	1.20E-04	9.53E-03	0.16	9.9144	0.3003	20.1807	0.308	20.78
253	1.4E-03	9.8E-02	2.06E-05	1.01E-04	6.17E-05	6.94E-03	5.74E-04	1.74E-02	3.91E-03	4.30E-02	1.38E-04	1.53E-02	0.18	12.738	0.339	24.5723	0.348	25.2491
254	1.5E-03	1.1E-01	2.23E-05	1.06E-04	6.72E-05	7.93E-03	6.23E-04	1.97E-02	4.25E-03	4.73E-02	1.50E-04	1.75E-02	0.19	14.814	0.3619	27.3419	0.371	28.0441
255	1.6E-03	1.2E-01	2.51E-05	1.14E-04	7.27E-05	6.70E-03	6.91E-04	1.71E-02	4.75E-03	4.43E-02	1.63E-04	1.48E-02	0.21	15.806	0.3876	31.3205	0.398	32.2175
256	1.7E-03	1.5E-01	2.85E-05	1.30E-04	7.86E-05	7.14E-03	7.75E-04	1.84E-02	5.38E-03	4.88E-02	1.76E-04	1.58E-02	0.22	16.908	0.4146	43.5782	0.425	45.2303

STATO DI PROGETTO 2029 - AEROPORTO, TRAFFICO E TERMOVALORIZZATORE

	NOX			NO2			PM10			PM2.5		VOC		CO		CO2	
REC	Med	Max1h	99.8°	Med	Max1h	99.8°	Med	Max24h	90.45°	Med	Max24h	Med	Max1h	Med	Max1h	Med	Max1h
257	31.6604	810.5655	486.2903	23.0647	586.1351	353.4913	2.2442	10.5387	3.1452	1.5646	7.4003	2.1313	71.9144	20.3758	676.5009	530.8906	33447.29
258	48.7603	1017.2152	744.0011	35.7693	747.0468	544.2111	3.4570	16.7110	4.8207	2.4050	11.7303	3.1302	87.7649	29.7425	811.4658	623.0574	41574.18
259	41.8048	983.3228	651.9246	30.7933	743.8415	480.3257	3.4054	16.7576	4.4002	2.3491	11.6227	3.1100	118.7280	35.4135	1224.4128	657.8272	32149.98
260	39.5789	910.5893	628.1634	29.2455	691.8481	462.4128	3.2058	17.3013	4.2385	2.2107	11.9771	2.8379	102.3173	32.1985	1058.8639	540.8494	31822.97
261	37.1488	848.2983	584.0722	27.5100	639.8513	429.5217	2.9891	17.3177	4.0370	2.0607	11.9786	2.5689	78.3645	29.0095	836.9403	451.4320	31640.52
262	14.9556	531.6121	275.1028	10.9806	390.6532	199.5719	1.1912	9.1659	1.6587	0.8240	6.3754	1.1388	58.1613	12.5715	612.6976	281.9621	26467.97
263	11.7292	368.6882	157.0424	8.3502	261.4595	107.5521	0.8509	4.2975	1.1840	0.5952	3.0435	0.8976	36.6471	9.0718	367.0726	341.5082	25591.31
264	12.7747	410.9315	170.7402	9.1019	288.0421	118.1685	0.9244	4.5968	1.3006	0.6467	3.2704	0.9705	39.6019	9.7729	400.5744	365.6106	31228.28
265	14.0492	490.6796	185.5750	10.0221	323.9429	129.2295	1.0132	4.8845	1.4329	0.7086	3.4892	1.0578	51.5605	10.6035	502.7182	387.9648	29765.65
266	15.8368	562.1419	210.7634	11.3236	373.3381	146.1354	1.1392	5.2732	1.6177	0.7963	3.7560	1.1731	63.1363	11.7099	612.6190	414.3597	30432.29
267	18.5612	593.6667	252.1956	13.3274	413.0796	177.4032	1.3326	6.0165	1.8915	0.9306	4.2463	1.3383	60.8016	13.2894	582.4631	442.0637	26701.91
268	24.1052	661.9627	343.3725	17.4422	475.0413	244.7563	1.7265	7.9104	2.4398	1.2038	5.5819	1.6598	63.4430	16.3143	610.3836	475.9054	33894.92
269	34.5107	830.5546	512.5298	25.2006	598.7798	370.5571	2.4670	11.3553	3.4422	1.7166	7.9611	2.2524	76.6215	21.8624	717.0994	511.8059	35340.71
270	44.8260	982.8269	679.9444	32.8792	711.2115	494.1572	3.1971	14.9612	4.4373	2.2225	10.4814	2.8426	85.8907	27.3527	791.4287	554.4566	36799.58
271	49.5317	1033.4251	755.1575	36.3325	749.0819	549.6501	3.5173	16.8622	4.8683	2.4447	11.8086	3.1268	87.2269	29.9159	797.5890	592.1537	37607.62
272	38.1472	903.6875	610.2037	28.0308	684.6354	443.9568	3.0811	17.0256	4.0756	2.1262	11.8496	2.8004	105.4165	31.6672	1084.5015	625.1023	27769.96
273	14.5253	516.4900	194.3926	10.3768	338.6764	134.1357	1.0500	5.1024	1.4949	0.7335	3.6341	1.0651	51.6875	10.7570	516.4699	379.9470	25249.71
274	23.7976	667.7719	326.4851	17.2149	471.6068	232.4618	1.7131	7.8375	2.4490	1.1935	5.5095	1.6166	55.8835	16.0916	551.7700	459.0934	29530.35
275	33.8648	857.1336	548.8290	22.2065	569.9472	354.3169	2.3599	12.4062	3.0911	1.6527	8.7506	3.4666	113.8670	35.2221	1129.6332	1953.3436	94365.19
276	45.3046	895.9843	643.9816	33.0802	671.6458	467.6806	3.7020	16.6714	4.5043	2.5525	11.5977	3.3752	112.8547	39.0119	1155.3479	818.6870	31088.17
277	28.2104	717.7801	487.2724	20.6795	543.2434	354.0441	2.2470	14.2002	3.1163	1.5528	9.8682	2.0915	80.1029	23.2147	831.6163	498.1991	20989.66
278	12.2945	423.7380	166.1705	8.7777	282.8283	112.8212	0.8948	4.6543	1.2530	0.6250	3.3268	0.9038	36.9003	9.2272	384.2406	327.5893	21542.12
279	13.5796	470.1128	182.2796	9.7130	309.4900	125.0973	0.9879	5.0112	1.4086	0.6897	3.5707	0.9856	41.3513	10.0491	430.3980	346.8568	22216.88
280	15.2784	491.3559	207.5874	10.9583	338.4869	143.9454	1.1124	5.3362	1.5935	0.7759	3.7620	1.0896	40.0836	11.1091	415.5685	365.9296	22734.88
281	17.7099	529.0504	242.4056	12.7512	376.8514	169.6983	1.2923	6.0081	1.8480	0.9003	4.2206	1.2340	43.5338	12.5947	438.9351	386.9290	20643.52
282	21.6930	601.7552	292.4751	15.7072	431.0105	206.7323	1.5910	7.2738	2.2629	1.1067	5.0966	1.4651	48.5255	15.0047	490.3784	412.3425	22502.79
283	37.8793	861.3947	539.3637	27.7693	614.9936	390.6938	2.7428	12.4380	3.7727	1.9043	8.7025	2.3851	62.1625	23.6373	609.6461	468.0424	28961.39
284	12.7805	425.2246	170.6870	9.1582	290.0143	117.6187	0.9358	4.7353	1.3169	0.6528	3.3659	0.9180	38.1184	9.4334	392.0926	316.5489	19506.00
285	18.9251	548.6522	273.3183	13.6871	397.9134	191.0204	1.3934	6.4804	1.9928	0.9693	4.5368	1.2837	48.3376	13.2390	486.2900	371.1392	21689.65
286	23.8165	617.3478	321.7237	17.3330	451.9661	226.1324	1.7715	7.9919	2.5092	1.2298	5.5811	1.5635	52.3745	16.3068	520.8294	392.9392	22306.49
287	30.1194	718.8458	401.9803	22.0349	525.0356	285.9509	2.2448	10.1556	3.1259	1.5564	7.0889	1.9222	57.2248	20.0343	566.2870	416.7402	21278.95
288	36.8419	787.4285	563.0707	25.9891	568.9938	387.7266	2.7277	15.8197	3.5099	1.8963	11.0478	2.9494	91.5572	30.8547	912.3964	1113.1144	59095.30
289	28.0661	736.9052	460.2603	20.3340	533.6515	338.3121	2.1892	12.7272	3.1866	1.5169	8.8649	2.1974	94.3155	23.8489	948.4416	632.2793	30512.24
290	18.4236	560.0635	337.6789	13.3427	418.2073	243.5395	1.4378	9.3905	2.0340	0.9970	6.5644	1.4550	55.5326	15.7658	590.9912	434.9282	19301.97
291	13.3921	407.9523	185.1958	9.6354	286.8624	125.0648	0.9880	4.7493	1.4043	0.6882	3.3566	0.9371	38.4464	9.7159	377.2820	302.4996	20703.17
292	25.5906	637.7670	332.3412	18.7133	456.5806	235.8126	1.9239	8.4204	2.7487	1.3336	5.8724	1.6425	52.8117	17.3513	535.5453	367.7699	23977.51
293	39.0287	791.1020	566.5151	27.9128	561.6693	394.6341	2.8690	15.0340	3.6320	1.9925	10.4737	2.8683	78.9999	29.6555	790.6464	909.1902	43524.12
294	32.4687	738.5467	492.3857	23.2077	522.3191	344.8552	2.4211	11.9819	3.1158	1.6800	8.3802	2.3696	69.5303	25.0887	716.8871	749.9037	41348.32
295	31.5084	714.4209	417.8601	22.7393	508.7365	295.3387	2.4401	11.6870	3.4098	1.6900	8.1265	2.3413	74.7111	25.5276	767.3183	696.2616	55365.53
296	18.9912	529.4523	337.2761	13.6481	379.3018	244.2463	1.4614	9.2913	2.1542	1.0156	6.5163	1.5466	72.8009	16.5144	751.0920	509.0863	42985.72
297	24.3449	593.1356	326.0567	17.9033	421.8835	234.3153	1.8659	8.1515	2.7246	1.2913	5.6672	1.5308	44.4269	16.5846	469.4606	302.3556	21692.19
298	26.2047	619.0023	412.5149	18.8039	431.2859	290.9762	2.0005	10.6397	2.6836	1.3874	7.4246	1.9480	51.3756	21.0328	580.1422	624.6843	44761.63
299	25.7051	615.4663	397.4415	18.4663	425.5991	281.6759	1.9748	10.4141	2.7180	1.3698	7.2718	1.9372	57.6582	20.9903	648.5684	621.2446	54957.95
300	27.8943	648.4361	391.3090	20.1688	455.3485	276.1775	2.1577	10.8569	3.0318	1.4949	7.5536	2.0536	65.6357	22.3550	712.1021	599.4920	51180.78
301	28.8671	662.2119	375.9685	20.9751	456.0867	267.8323	2.2401	11.0857	3.1880	1.5510	7.7022	2.0844	74.4120	22.7024	786.4256	560.3194	43522.55
302	17.4487	491.0569	296.5990	12.5458	354.7532	212.5229	1.3418	8.3703	1.9362	0.9330	5.8815	1.4015	70.6308	14.9711	720.7990	465.2177	43394.72
303	19.3960	525.0877	279.1985	14.2516	376.4855	200.4332	1.4920	6.6866	2.1692	1.0329	4.6594	1.2316	40.7165	13.4235	434.2430	258.6694	18815.95
304	22.2501	559.8880	313.5510	16.3857	404.4617	225.9243	1.7162	7.6098	2.4722	1.1872	5.2956	1.3944	45.7560	15.2391	474.9428	268.9793	18834.61
305	23.5829	597.7550	338.4191	17.3740	435.1484	243.5991	1.8088	8.2499	2.6247	1.2515	5.7404	1.4740	49.5165	15.9563	501.8790	277.9445	17985.31
306	24.2591	600.2623	359.4670	17.4400	411.2382	252.5068	1.8580	11.9582	2.5654	1.2871	8.3295	1.6978	56.0553	18.7178	613.1520	504.9389	45702.51
307	24.3219	594.3540	355.3876	17.4600	413.5879	247.1913	1.8601	11.0966	2.5498	1.2888	7.7503	1.7175	66.4809	18.8584	644.5975	522.2596	49102.23
308	23.0110	547.7610	373.8514	16.4720	396.9118	261.6379	1.7534	10.5575	2.3263	1.2158	7.3759	1.6784	53.9144	18.2586	539.4620	535.1018	28374.63
309	24.3136	545.2513	376.6025	17.4706	389.7730	262.2548	1.8733	10.3799	2.5057	1.2978	7.2540	1.7582	51.8643	19.3493	536.5404	537.8080	31512.15
310	23.7412	548.2937	367.5749	17.0920	378.4704	259.4690	1.8276	9.7767	2.4679	1.2667	6.8017	1.7384	45.9781	18.9610	514.6843	533.8974	37710.28
311	23.3380	559.4585	366.7629	16.8198	383.8835	261.2498	1.7968	9.4946	2.4695	1.2462	6.6225	1.7334	51.8932	18.8102	585.3510	535.5670	46742.63
312	23.1025	564.4014	355.8622	16.6830	390.1559	252.0486	1.7852	10.0035	2.5030	1.2377	6.9789	1.7168	58.1992	18.6759	647.3775	521.9121	50360.13
313	20.8281	527.0681	341.6259	15.0324	354.9059	241.6806	1.6113	10.1731	2.3014	1.1177	7.0689	1.5771	63.7629	17.1298	681.7529	493.6228	38663.00
314	18.2748	493.7539	298.4236	13.1701	341.7514	211.3164	1.4097	8.7695	2.0036	0.9794	6.1163	1.4199	68.4874	15.2889	710.8126	461.1828	30502.21
315	23.1106	588.2193	347.2657	16.6976	405.0925	244.9613	1.7783	11.6460	2.4560	1.2314	8.0945	1.5945	58.2795	17.5604	596.1124	445.8115	46019.53
316	22.2663	566.3748	338.3798	16.0429	392.8830	235.7632	1.7088	10.8858	2.3367	1.1838	7.5853	1.5598	59.6674	17.1156	606.1217	456.2447	38665.88
317	22.6696	548.0247	333.7796	16.3322	380.2286	232.1234	1.7519	10.2794	2.3864	1.2132	7.1771	1.5929	57.1215	17.6428	611.5859	464.5274	37265.95
318	26.1285	504.5379	340.5906	18.9475	361.8547	239.7529	2.0943	10.4370	2.9014	1.4453	7.2715	1.7969	49.4158	20.8778	503.8011	467.5382	27460.46
319	24.8550	485.0975	335.7330	18.0253	349.6987	236.6560	1.9599	9.9424	2.5471	1.3547	6.9266	1.7404	44.7895	19.6640	472.9192	464.2403	24894.55
320	22.0554	508.4663	334.0924	15.9542	346.1754	237.0313	1.7118	9.2761	2.3401	1.1861	6.4538	1.6041	48.1131	17.5851	517.9824	466.2026	39324.94
321	20.0801	504.0930	319.6842	14.4956	344.0803	225.6127	1.5528	9.1366	2.1626	1.0770	6.3827	1.4926	50.3008	16.2580	571.6559	459.5165	45223.08
322	19.5965	501.1353	308.2110	14.1231	351.1944	215.8009	1.5096	9.6866	2.0598	1.0458	6.7522	1.3870	51.4987	15.2438	547.5610	404.0754	30729.06
323	30.1158	470.9730	320.5194	22.0472	338.8381	226.0748	2.5169	10.4126	3.6497	1.7306	7.2172	1.9760	42.8350	24.3800	453.2880	415.4901	26975.92
324	22.9401	448.5573	304.9989	16.6884	317.0997	216.2340	1.8106	9.2150	2.3396	1.2515	6.4002	1.5930	41.4369	17.9484	433.3553	408.8296	24432.93
325	20.9438	464.3822	304.2529	15.1931	318.1809	217.0009	1.6340	8.9591	2.2580	1.1314	6.2255	1.4950	46.8729	16.5016	469.0510	410.9618	30472.37
326	17.7717	449.2931	283.1419	12.8271	309.0367	199.6393	1.3746	8.1448	1.9072	0.9536	5.6847	1.3189	48.4242	14.3692	522.2027	407.3609	32334.64
327	12.9683	385.4801	231.1041	9.2763	273.9955	161.7313	0.9915	6.4624	1.3625	0.6906	4.5216	1.0389	46.0323	11.1003	484.1130	378.7799	26874.63
328	24.8827	586.9879	351.3701	18.4754	416.9061	256.0375	1.9664	8.6555	2.6592	1.3560	5.9922	1.4993	44.6535	16.9573	497.9908	202.8891	22200.49
329	26.7830	622.5294	377.6310	19.6328	440.0889	268.8512	2.1005	12.5671	2.8671	1.4502	8.7591	1.7267	54.6615	19.3592	561.9199	347.7572	42660.29
330	20.8629	478.6811	301.9130	15.1525	340.2057	212.2734	1.6738	9.7321	2.2984	1.1552	6.7629	1.4260	45.8153	16.5475	481.6184	357.6390	22515.74
331	24.0436	434.0987	300.1232	17.5499	310.5972	212.0621	1.9834	9.5082	2.7689	1.3658	6.5913	1.6100	44.7911	19.4389	436.7837	369.8112	24388.46
332	23.3715	422.0744	295.8326	17.0538	302.7087	208.2468	1.9080	9.1895	2.5721	1.3151	6.3842	1.5761	42.4008	18.7235	438.1371	369.4153	23876.09
333	21.6396	407.5754	283.8736	15.7652	288.5207	201.1681	1.7353	8.7042	2.2511	1.1978	6.0504	1.4799	40.6195	17.0996	417.8050	365.5813	21558.99
334	19.3976	398.8875	273.4492	14.0851	289.9050	193.5422	1.5303	8.1400	2.0152	1.0584	5.6654	1.3621	39.1047	15.3310	411.1546	365.4301	21153.45
335	17.1577	399.3135	262.3611	12.4065	278.1084	186.7303	1.3354	7.5579	1.8277	0.9255	5.2660	1.2472	44.1392	13.7305	430.0394	366.8973	27317.97
336	14.9611	387.0055	245.1319	10.7679	269.9718	172.5513	1.1531	6.9051	1.5960	0.8007	4.8249	1.1260	45.9995	12.2184	483.7293	365.2433	26331.87
337	28.0415	693.9426	436.2431	20.6420	498.7625	314.9744	2.1131	13.1395	3.0234	1.4623	9.1737	1.7655	60.4140	18.5055	587.6440	309.8116	40414.08
338	26.2799	556.6437	344.6678	19.2967	393.4622	245.2507	2.1056	11.8682	2.7039	1.4514	8.2547	1.6853	52.4841	19.4933	531.4210	318.5689	27081.94
339	22.2245	501.5653	309.7343	16.2433	355.8602	218.8887	1.7897	10.3527	2.3844	1.2340	7.2048	1.4685	48.5817	17.1079	485.3671	318.6388	26581.34
340	19.5494	422.8520	281.1929	14.2235	303.3041	199.9975	1.5922	8.8928	2.1944	1.0978	6.1784	1.3316	49.5184	15.7528	458.1450	328.0908	23935.28
341	18.0791	392.4877	270.8599	13.1248	273.3667	191.2593	1.4532	8.0354	1.9758	1.0037	5.5876	1.2545	40.8258	14.5519	418.7653	332.4495	24613.62
342	10.8514	344.9261	195.5451	7.7393	238.2607	133.5335	0.8245	5.1951	1.1318	0.5748	3.6689	0.8656	46.1870	9.2221	463.1980	325.3915	33899.31
343	25.9924	622.2577	400.0583	19.1337	442.9988	287.7984	1.9639	12.0817	2.7227	1.3588	8.4232	1.6417	57.0932	17.2668	528.6060	284.8916	27780.77
344	15.6202	377.7713	251.5792	11.3114	264.7853	177.1980	1.2384	7.4251	1.7057	0.8569	5.1771	1.0933	39.7011	12.4337	405.6393	308.3625	29124.08
345	23.1251	496.9038	284.2965	17.1268	353.8018	205.4280	1.8148	8.2165	2.4196	1.2525	5.6922	1.4168	43.6828	15.8075	415.5499	213.6541	24744.32
346	20.6901	456.3478	251.4412	15.3015	327.0416	180.7544	1.6116	7.0082	2.1768	1.1132	4.8659	1.2776	38.7286	14.0892	405.8506	204.7833	20194.77
347	20.3878	487.2996	276.4783	15.0560	347.5001	198.4654	1.4831	6.0059	2.0646	1.0291	4.1966	1.2625	43.0473	12.4316	413.5598	199.1668	18145.65
348	26.4333	573.2094	352.6748	19.5864	421.4134	256.8889	1.8858	7.7219	2.6079	1.3091	5.3885	1.6001	49.5887	15.1375	458.6678	205.3107	20723.59
349	15.8141	374.0152	198.6408	11.6906	262.4748	142.2609	1.2410	5.6278	1.6497	0.8570	3.9043	0.9801	33.4501	10.9411	345.2130	163.1797	14724.48
350	31.6823	696.1324	448.0097	23.5291	512.1432	326.9637	2.2267	9.6431	3.0328	1.5463	6.7212	1.8873	53.5525	17.2756	475.6140	198.4792	16822.06
351	13.6230	345.0512	184.8574	10.0269	242.5284	132.5996	1.0114	4.1584	1.4069	0.7017	2.9035	0.8646	28.5967	8.8417	293.0592	163.9468	12719.36
352	20.1577	439.6052	277.5234	14.9073	313.4350	199.6009	1.4397	6.0110	1.9917	0.9998	4.1917	1.2368	35.4367	11.7424	334.2811	178.8024	15204.82
353	11.8100	287.2948	154.7326	8.7146	203.8790	110.5118	0.9171	4.0886	1.2355	0.6341	2.8442	0.7386	26.1917	8.1147	282.0744	133.6384	13009.73
354	11.5285	292.8008	151.0483	8.4965	203.7144	107.8466	0.8896	3.8929	1.1975	0.6156	2.7140	0.7258	27.0201	7.8985	284.9714	137.2835	14335.76
355	11.3489	301.8286	148.4087	8.3507	207.0838	105.4302	0.8652	3.6815	1.1630	0.5995	2.5736	0.7213	28.4707	7.7061	293.0804	143.8997	13834.14
356	12.8437	316.0643	170.3627	9.4523	227.4815	121.5472	0.9446	3.7596	1.3112	0.6557	2.6267	0.8147	24.3994	8.1954	251.6867	154.4898	13533.09
357	15.4480	355.7232	208.2620	11.3948	253.5287	148.7538	1.1154	4.4307	1.5405	0.7746	3.0980	0.9641	29.5274	9.3632	286.7456	162.1517	13258.80
358	18.7406	414.8768	258.6646	13.8596	294.4235	186.5560	1.3363	5.4439	1.8513	0.9282	3.7973	1.1494	32.1558	10.8752	314.2101	165.8532	15682.18
359	24.6395	534.2863	353.3447	18.2810	383.8422	257.6242	1.7341	7.3937	2.4174	1.2045	5.1497	1.4784	41.9943	13.5803	379.9223	168.9565	15626.94
360	27.7681	624.6312	443.3094	20.6227	460.4058	324.9398	1.9438	12.2726	2.8896	1.3504	8.5423	1.6543	46.2932	15.0081	400.9903	173.7554	12679.31
361	10.5105	259.2016	143.8397	7.7537	181.2617	102.8248	0.8145	3.4859	1.1281	0.5634	2.4292	0.6582	22.7977	7.2076	246.8408	120.9651	12267.39
362	10.2367	268.0624	139.0039	7.5369	183.6790	99.3493	0.7856	3.3378	1.0603	0.5440	2.3313	0.6477	24.2687	6.9924	256.7806	127.4826	12951.20
363	8.9972	237.2033	123.2971	6.6118	167.2361	87.6874	0.6880	2.8624	0.9383	0.4772	2.0076	0.5726	21.4555	6.1535	221.2846	125.6834	11047.48
364	25.5217	655.8565	357.8888	19.0048	479.9494	263.4567	1.7717	7.5284	2.5033	1.2312	5.2485	1.4913	44.7212	13.2399	385.4810	124.6552	11285.20

	SOX		FORMALDEIDE		BENZENE		Acetaldehyde		Naphthalene		O-xylene		1,3-butadiene		Acrolein		M-xylene		Toluene	
REC	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
257	0.3732	26.0810	0.0904	2.6115	0.0703	2.1252	0.0102	0.6518	0.0018	0.1251	6.0E-03	4.9E-01	3.9E-03	2.5E-01	5.4E-03	3.4E-01	1.3E-03	1.1E-01	1.5E-02	1.3E+00
258	0.4524	34.1268	0.1380	3.2153	0.1047	2.5017	0.0118	0.7043	0.0021	0.1320	6.8E-03	5.0E-01	4.5E-03	2.7E-01	6.3E-03	3.7E-01	1.5E-03	1.1E-01	1.7E-02	1.3E+00
259	0.3686	26.4915	0.1265	4.3593	0.1363	4.3056	0.0179	1.4561	0.0035	0.3311	1.4E-02	1.7E+00	6.8E-03	5.4E-01	9.3E-03	7.1E-01	3.1E-03	3.7E-01	3.6E-02	4.2E+00
260	0.3151	21.5278	0.1185	3.9188	0.1232	3.9088	0.0146	1.4044	0.0028	0.2988	1.1E-02	1.4E+00	5.5E-03	5.3E-01	7.6E-03	7.0E-01	2.5E-03	3.1E-01	2.9E-02	3.5E+00
261	0.2692	18.0046	0.1096	3.1775	0.1113	3.2365	0.0118	1.1095	0.0023	0.2166	8.8E-03	8.8E-01	4.5E-03	4.2E-01	6.1E-03	5.7E-01	1.9E-03	1.9E-01	2.2E-02	2.2E+00
262	0.1573	11.5775	0.0453	1.9694	0.0470	1.9884	0.0072	0.6574	0.0014	0.1317	5.3E-03	5.6E-01	2.7E-03	2.5E-01	3.8E-03	3.4E-01	1.2E-03	1.2E-01	1.3E-02	1.4E+00
263	0.2234	19.9708	0.0341	1.2991	0.0305	1.1866	0.0066	0.5004	0.0012	0.0939	3.9E-03	3.6E-01	2.5E-03	1.9E-01	3.5E-03	2.6E-01	8.4E-04	7.8E-02	1.0E-02	9.1E-01
264	0.2418	24.3593	0.0371	1.4071	0.0329	1.2844	0.0070	0.5387	0.0012	0.1001	4.1E-03	3.7E-01	2.7E-03	2.1E-01	3.7E-03	2.8E-01	8.9E-04	8.1E-02	1.1E-02	9.5E-01
265	0.2571	23.9367	0.0408	1.6092	0.0357	1.4396	0.0075	0.5779	0.0013	0.1119	4.4E-03	4.5E-01	2.9E-03	2.2E-01	4.0E-03	3.0E-01	9.5E-04	9.9E-02	1.1E-02	1.1E+00
266	0.2770	30.1386	0.0458	2.0562	0.0395	1.7524	0.0079	0.6447	0.0014	0.1437	4.7E-03	7.1E-01	3.0E-03	2.4E-01	4.2E-03	3.2E-01	1.0E-03	1.6E-01	1.2E-02	1.8E+00
267	0.2981	22.5361	0.0533	2.1291	0.0452	1.8218	0.0084	0.6312	0.0015	0.1352	4.9E-03	6.3E-01	3.2E-03	2.4E-01	4.5E-03	3.2E-01	1.1E-03	1.4E-01	1.2E-02	1.6E+00
268	0.3291	23.8646	0.0687	2.1213	0.0562	1.8453	0.0089	0.6330	0.0016	0.1150	5.1E-03	4.1E-01	3.4E-03	2.4E-01	4.8E-03	3.3E-01	1.1E-03	8.9E-02	1.3E-02	1.0E+00
269	0.3666	22.6164	0.0976	2.6413	0.0766	2.1954	0.0095	0.7204	0.0017	0.1318	5.3E-03	4.7E-01	3.7E-03	2.8E-01	5.1E-03	3.8E-01	1.2E-03	1.0E-01	1.4E-02	1.2E+00
270	0.4093	23.6400	0.1263	3.0680	0.0967	2.4511	0.0102	0.7448	0.0018	0.1360	5.7E-03	4.9E-01	3.9E-03	2.8E-01	5.4E-03	3.9E-01	1.2E-03	1.1E-01	1.5E-02	1.2E+00
271	0.4326	25.5854	0.1393	3.1790	0.1058	2.4865	0.0110	0.7182	0.0019	0.1301	6.0E-03	4.6E-01	4.2E-03	2.7E-01	5.9E-03	3.8E-01	1.3E-03	1.0E-01	1.6E-02	1.2E+00
272	0.3467	27.3211	0.1139	3.8803	0.1191	3.8489	0.0162	1.3816	0.0030	0.3022	1.2E-02	1.5E+00	6.2E-03	5.2E-01	8.5E-03	6.9E-01	2.5E-03	3.2E-01	2.9E-02	3.7E+00
273	0.2556	25.0285	0.0418	1.7457	0.0365	1.5250	0.0071	0.5662	0.0012	0.1182	4.1E-03	5.3E-01	2.7E-03	2.1E-01	3.8E-03	2.9E-01	8.8E-04	1.2E-01	1.0E-02	1.4E+00
274	0.3201	19.5234	0.0675	2.0260	0.0559	1.7811	0.0084	0.5552	0.0015	0.0982	4.7E-03	3.3E-01	3.2E-03	2.1E-01	4.5E-03	3.0E-01	1.0E-03	7.1E-02	1.2E-02	8.4E-01
275	0.9679	55.2173	0.0995	3.5817	0.1119	3.9123	0.0452	2.4942	0.0076	0.4590	2.2E-02	1.7E+00	1.7E-02	9.5E-01	2.4E-02	######	4.7E-03	3.7E-01	5.7E-02	4.3E+00
276	0.4588	27.2651	0.1352	3.9195	0.1477	3.8172	0.0208	1.1404	0.0039	0.2766	1.4E-02	1.5E+00	7.9E-03	4.2E-01	1.1E-02	5.4E-01	3.2E-03	3.4E-01	3.7E-02	3.8E+00
277	0.2776	22.0596	0.0843	2.9593	0.0848	2.9056	0.0126	0.9703	0.0024	0.2129	8.8E-03	1.0E+00	4.8E-03	3.6E-01	6.6E-03	4.8E-01	1.9E-03	2.3E-01	2.2E-02	2.6E+00
278	0.2203	20.5780	0.0353	1.3669	0.0315	1.2379	0.0061	0.4894	0.0011	0.0944	3.5E-03	3.8E-01	2.3E-03	1.9E-01	3.2E-03	2.5E-01	7.5E-04	8.3E-02	9.0E-03	9.6E-01
279	0.2350	23.0734	0.0389	1.4603	0.0344	1.3195	0.0064	0.4972	0.0011	0.0949	3.7E-03	3.7E-01	2.5E-03	1.9E-01	3.4E-03	2.6E-01	7.9E-04	8.1E-02	9.4E-03	9.4E-01
280	0.2491	21.7116	0.0436	1.5269	0.0384	1.3710	0.0067	0.4559	0.0012	0.0853	3.8E-03	3.2E-01	2.6E-03	1.7E-01	3.6E-03	2.4E-01	8.2E-04	7.0E-02	9.7E-03	8.2E-01
281	0.2656	16.4088	0.0503	1.6890	0.0440	1.4990	0.0071	0.4567	0.0012	0.0862	3.9E-03	3.3E-01	2.7E-03	1.7E-01	3.8E-03	2.4E-01	8.5E-04	7.2E-02	1.0E-02	8.4E-01
282	0.2896	19.4546	0.0614	1.9062	0.0533	1.6974	0.0074	0.5231	0.0013	0.0966	4.1E-03	3.5E-01	2.9E-03	2.0E-01	4.0E-03	2.7E-01	8.8E-04	7.7E-02	1.1E-02	9.0E-01
283	0.3498	24.8080	0.1063	2.5696	0.0852	2.1307	0.0083	0.5748	0.0014	0.1022	4.5E-03	3.5E-01	3.2E-03	2.2E-01	4.5E-03	3.0E-01	9.7E-04	7.5E-02	1.2E-02	8.9E-01
284	0.2160	21.0672	0.0365	1.4419	0.0327	1.2819	0.0058	0.4560	0.0010	0.0937	3.3E-03	4.1E-01	2.2E-03	1.7E-01	3.1E-03	2.3E-01	7.1E-04	9.2E-02	8.4E-03	1.0E+00
285	0.2607	16.5233	0.0535	1.8835	0.0472	1.6711	0.0067	0.5449	0.0012	0.1079	3.6E-03	4.5E-01	2.6E-03	2.1E-01	3.6E-03	2.8E-01	7.8E-04	9.9E-02	9.4E-03	1.1E+00
286	0.2836	18.0725	0.0671	2.0471	0.0596	1.8263	0.0070	0.5338	0.0012	0.1039	3.8E-03	4.2E-01	2.7E-03	2.0E-01	3.7E-03	2.8E-01	8.2E-04	9.3E-02	9.8E-03	1.1E+00
287	0.3099	17.4330	0.0846	2.2747	0.0742	1.9868	0.0073	0.5000	0.0013	0.0963	4.0E-03	3.8E-01	2.8E-03	1.9E-01	3.9E-03	2.6E-01	8.6E-04	8.4E-02	1.0E-02	9.7E-01
288	0.6202	39.6827	0.1071	3.2684	0.1083	3.2909	0.0249	1.6703	0.0043	0.3225	1.3E-02	1.3E+00	9.6E-03	6.3E-01	1.3E-02	8.6E-01	2.9E-03	2.8E-01	3.5E-02	3.3E+00
289	0.3523	17.6604	0.0846	3.0441	0.1013	2.9723	0.0156	0.9923	0.0029	0.2205	1.1E-02	1.1E+00	5.9E-03	3.7E-01	8.2E-03	4.9E-01	2.3E-03	2.4E-01	2.7E-02	2.7E+00
290	0.2442	16.3701	0.0556	2.1820	0.0555	2.1332	0.0105	0.5997	0.0019	0.1353	7.2E-03	6.8E-01	4.0E-03	2.2E-01	5.5E-03	2.9E-01	1.6E-03	1.5E-01	1.8E-02	1.7E+00
291	0.2100	15.3517	0.0381	1.2570	0.0344	1.1723	0.0055	0.4026	0.0009	0.0708	3.0E-03	2.3E-01	2.1E-03	1.5E-01	2.9E-03	2.1E-01	6.5E-04	5.0E-02	7.8E-03	6.0E-01
292	0.2733	18.9340	0.0720	1.9398	0.0649	1.7937	0.0065	0.4638	0.0011	0.0841	3.5E-03	3.0E-01	2.5E-03	1.8E-01	3.5E-03	2.4E-01	7.6E-04	6.5E-02	9.1E-03	7.6E-01
293	0.5439	27.4227	0.1117	2.8448	0.1064	2.8060	0.0197	1.1824	0.0034	0.2199	1.1E-02	8.2E-01	7.6E-03	4.5E-01	1.1E-02	6.2E-01	2.3E-03	1.8E-01	2.7E-02	2.1E+00
294	0.4642	29.0136	0.0929	2.4923	0.0899	2.4565	0.0159	0.9410	0.0028	0.1740	8.8E-03	6.4E-01	6.1E-03	3.6E-01	8.5E-03	4.9E-01	1.9E-03	1.4E-01	2.3E-02	1.6E+00
295	0.4074	26.8069	0.0919	2.6010	0.0947	2.6820	0.0156	1.1478	0.0028	0.2166	9.2E-03	8.3E-01	6.0E-03	4.4E-01	8.3E-03	6.0E-01	2.0E-03	1.8E-01	2.4E-02	2.1E+00
296	0.2913	22.3418	0.0576	2.3598	0.0599	2.4968	0.0121	1.4448	0.0022	0.2703	8.2E-03	1.0E+00	4.6E-03	5.5E-01	6.3E-03	7.6E-01	1.8E-03	2.2E-01	2.1E-02	2.6E+00
297	0.2365	17.9571	0.0685	1.7541	0.0643	1.6836	0.0052	0.3530	0.0009	0.0643	2.9E-03	2.3E-01	2.0E-03	1.3E-01	2.8E-03	1.9E-01	6.3E-04	5.0E-02	7.4E-03	5.9E-01
298	0.3776	25.2711	0.0757	1.9571	0.0766	2.0721	0.0134	0.8200	0.0023	0.1416	7.6E-03	4.5E-01	5.2E-03	3.2E-01	7.2E-03	4.4E-01	1.6E-03	9.6E-02	1.9E-02	1.1E+00
299	0.3730	30.0053	0.0749	1.9957	0.0770	2.1609	0.0136	0.9353	0.0024	0.1633	8.0E-03	5.3E-01	5.2E-03	3.6E-01	7.2E-03	5.0E-01	1.7E-03	1.1E-01	2.0E-02	1.4E+00
300	0.3606	24.9038	0.0813	2.2824	0.0833	2.3852	0.0133	1.0258	0.0024	0.1902	8.0E-03	7.0E-01	5.1E-03	3.9E-01	7.0E-03	5.4E-01	1.7E-03	1.5E-01	2.0E-02	1.8E+00
301	0.3414	20.7422	0.0841	2.4054	0.0857	2.4173	0.0125	0.9401	0.0022	0.1851	7.7E-03	7.6E-01	4.8E-03	3.6E-01	6.6E-03	4.8E-01	1.7E-03	1.7E-01	2.0E-02	1.9E+00
302	0.2754	25.4051	0.0526	2.2859	0.0540	2.4312	0.0107	1.5636	0.0020	0.2874	7.1E-03	1.0E+00	4.1E-03	6.0E-01	5.6E-03	8.2E-01	1.6E-03	2.3E-01	1.8E-02	2.7E+00
303	0.2023	16.9960	0.0547	1.6231	0.0519	1.5094	0.0044	0.3198	0.0008	0.0624	2.5E-03	2.5E-01	1.7E-03	1.2E-01	2.3E-03	1.7E-01	5.4E-04	5.6E-02	6.5E-03	6.4E-01
304	0.2138	17.2379	0.0627	1.7146	0.0592	1.5940	0.0046	0.3515	0.0008	0.0662	2.6E-03	2.5E-01	1.8E-03	1.3E-01	2.4E-03	1.8E-01	5.6E-04	5.5E-02	6.6E-03	6.4E-01
305	0.2208	17.1059	0.0664	1.8664	0.0619	1.7042	0.0047	0.3671	0.0008	0.0715	2.7E-03	2.9E-01	1.8E-03	1.4E-01	2.5E-03	1.9E-01	5.8E-04	6.4E-02	6.9E-03	7.3E-01
306	0.3298	22.7334	0.0690	1.8835	0.0685	1.9546	0.0099	0.7946	0.0017	0.1365	5.6E-03	4.3E-01	3.8E-03	3.1E-01	5.3E-03	4.3E-01	1.2E-03	9.1E-02	1.4E-02	1.1E+00
307	0.3380	28.1792	0.0692	2.0719	0.0688	2.0948	0.0104	0.9006	0.0018	0.1653	5.8E-03	6.0E-01	4.0E-03	3.4E-01	5.5E-03	4.7E-01	1.3E-03	1.3E-01	1.5E-02	1.5E+00
308	0.3374	19.9706	0.0660	1.9717	0.0657	1.9525	0.0111	0.6965	0.0019	0.1352	6.3E-03	5.4E-01	4.3E-03	2.6E-01	5.9E-03	3.6E-01	1.4E-03	1.2E-01	1.6E-02	1.4E+00
309	0.3416	21.8094	0.0699	1.8271	0.0704	1.8472	0.0112	0.6543	0.0020	0.1202	6.4E-03	4.4E-01	4.3E-03	2.5E-01	6.0E-03	3.4E-01	1.4E-03	9.5E-02	1.7E-02	1.1E+00
310	0.3293	20.2515	0.0686	1.6423	0.0695	1.7685	0.0114	0.6679	0.0020	0.1119	6.5E-03	3.3E-01	4.4E-03	2.6E-01	6.1E-03	3.6E-01	1.4E-03	7.0E-02	1.7E-02	8.4E-01
311	0.3295	25.1160	0.0680	1.8535	0.0694	1.9887	0.0116	0.8402	0.0021	0.1505	6.9E-03	5.2E-01	4.4E-03	3.2E-01	6.1E-03	4.4E-01	1.5E-03	1.1E-01	1.8E-02	1.3E+00
312	0.3183	30.5942	0.0675	1.9754	0.0693	2.0772	0.0114	0.9049	0.0020	0.1687	6.9E-03	6.3E-01	4.4E-03	3.4E-01	6.0E-03	4.7E-01	1.5E-03	1.4E-01	1.8E-02	1.6E+00
313	0.2982	20.2465	0.0613	1.9766	0.0636	2.0168	0.0109	0.8222	0.0019	0.1652	6.7E-03	7.0E-01	4.2E-03	3.1E-01	5.7E-03	4.2E-01	1.5E-03	1.6E-01	1.7E-02	1.8E+00
314	0.2793	21.1659	0.0543	2.1344	0.0558	2.1375	0.0102	1.0561	0.0019	0.2123	6.6E-03	9.1E-01	3.9E-03	4.0E-01	5.4E-03	5.4E-01	1.4E-03	2.0E-01	1.7E-02	2.3E+00
315	0.2949	23.0050	0.0657	1.8650	0.0645	1.8557	0.0088	0.7897	0.0015	0.1352	4.9E-03	4.2E-01	3.4E-03	3.0E-01	4.7E-03	4.2E-01	1.1E-03	9.0E-02	1.3E-02	1.1E+00
316	0.2980	22.5384	0.0635	1.8617	0.0625	1.8734	0.0091	0.7976	0.0016	0.1412	5.1E-03	4.7E-01	3.5E-03	3.1E-01	4.8E-03	4.2E-01	1.1E-03	1.0E-01	1.3E-02	1.2E+00
317	0.3060	27.6658	0.0647	1.9555	0.0647	1.9003	0.0093	0.6894	0.0016	0.1384	5.3E-03	5.9E-01	3.6E-03	2.6E-01	5.0E-03	3.5E-01	1.1E-03	1.3E-01	1.4E-02	1.5E+00
318	0.3101	19.4826	0.0745	1.7389	0.0792	1.7498	0.0096	0.6052	0.0017	0.1145	5.5E-03	4.4E-01	3.7E-03	2.3E-01	5.1E-03	3.2E-01	1.2E-03	9.6E-02	1.4E-02	1.1E+00
319	0.3032	18.3909	0.0714	1.7206	0.0736	1.7417	0.0097	0.6528	0.0017	0.1243	5.8E-03	4.8E-01	3.7E-03	2.5E-01	5.2E-03	3.4E-01	1.3E-03	1.1E-01	1.5E-02	1.2E+00
320	0.2934	23.0909	0.0641	1.7233	0.0653	1.8108	0.0100	0.7572	0.0018	0.1389	6.0E-03	5.0E-01	3.8E-03	2.9E-01	5.3E-03	4.0E-01	1.3E-03	1.1E-01	1.5E-02	1.3E+00
321	0.2843	32.2844	0.0587	1.7090	0.0600	1.8254	0.0099	0.8585	0.0018	0.1539	6.0E-03	5.3E-01	3.8E-03	3.3E-01	5.2E-03	4.5E-01	1.3E-03	1.2E-01	1.5E-02	1.4E+00
322	0.2647	22.7327	0.0562	1.8003	0.0555	1.7469	0.0082	0.6088	0.0014	0.1239	4.8E-03	5.4E-01	3.2E-03	2.3E-01	4.4E-03	3.1E-01	1.0E-03	1.2E-01	1.2E-02	1.4E+00
323	0.2937	18.9222	0.0855	1.6078	0.0965	1.6337	0.0084	0.5564	0.0015	0.1042	4.9E-03	3.9E-01	3.2E-03	2.1E-01	4.5E-03	2.9E-01	1.1E-03	8.6E-02	1.3E-02	1.0E+00
324	0.2673	15.3590	0.0659	1.4618	0.0678	1.5384	0.0086	0.5759	0.0015	0.1029	5.1E-03	3.5E-01	3.3E-03	2.2E-01	4.6E-03	3.1E-01	1.1E-03	7.7E-02	1.3E-02	9.0E-01
325	0.2641	19.6492	0.0607	1.5487	0.0615	1.6515	0.0088	0.7348	0.0016	0.1292	5.3E-03	4.3E-01	3.4E-03	2.8E-01	4.6E-03	3.9E-01	1.2E-03	9.2E-02	1.4E-02	1.1E+00
326	0.2548	23.6720	0.0519	1.5202	0.0527	1.5986	0.0087	0.7280	0.0016	0.1309	5.3E-03	4.5E-01	3.3E-03	2.8E-01	4.6E-03	3.9E-01	1.1E-03	9.9E-02	1.4E-02	1.2E+00
327	0.2341	16.7344	0.0387	1.6588	0.0393	1.6240	0.0081	0.7327	0.0015	0.1512	5.1E-03	6.7E-01	3.1E-03	2.8E-01	4.3E-03	3.7E-01	1.1E-03	1.5E-01	1.3E-02	1.7E+00
328	0.1779	17.3994	0.0699	1.6985	0.0659	1.6738	0.0034	0.3443	0.0006	0.0601	2.0E-03	2.0E-01	1.3E-03	1.3E-01	1.8E-03	1.8E-01	4.3E-04	4.2E-02	5.1E-03	5.0E-01
329	0.2484	26.0327	0.0758	2.0937	0.0730	1.8643	0.0067	0.7315	0.0012	0.1361	3.8E-03	5.1E-01	2.6E-03	2.8E-01	3.6E-03	3.8E-01	8.3E-04	1.1E-01	9.8E-03	1.3E+00
330	0.2417	16.2080	0.0596	1.6821	0.0631	1.6120	0.0073	0.5061	0.0013	0.1040	4.3E-03	4.6E-01	2.8E-03	1.9E-01	3.9E-03	2.6E-01	9.3E-04	1.0E-01	1.1E-02	1.2E+00
331	0.2560	16.1625	0.0686	1.4757	0.0772	1.5309	0.0075	0.5514	0.0013	0.1010	4.4E-03	3.6E-01	2.9E-03	2.1E-01	4.0E-03	2.9E-01	9.6E-04	8.0E-02	1.1E-02	9.3E-01
332	0.2548	16.5718	0.0668	1.4523	0.0735	1.5456	0.0075	0.6197	0.0013	0.1109	4.5E-03	3.8E-01	2.9E-03	2.4E-01	4.0E-03	3.3E-01	9.8E-04	8.3E-02	1.2E-02	9.7E-01
333	0.2456	13.5922	0.0620	1.3657	0.0657	1.4977	0.0075	0.6344	0.0013	0.1088	4.5E-03	3.4E-01	2.9E-03	2.4E-01	4.0E-03	3.4E-01	9.7E-04	7.3E-02	1.1E-02	8.7E-01
334	0.2390	14.2475	0.0559	1.3330	0.0577	1.4500	0.0076	0.6055	0.0014	0.1044	4.5E-03	3.3E-01	2.9E-03	2.3E-01	4.1E-03	3.2E-01	9.8E-04	7.1E-02	1.2E-02	8.4E-01
335	0.2353	15.5862	0.0499	1.3370	0.0507	1.4601	0.0078	0.6925	0.0014	0.1175	4.7E-03	3.6E-01	3.0E-03	2.7E-01	4.1E-03	3.7E-01	1.0E-03	7.6E-02	1.2E-02	9.2E-01
336	0.2296	16.7662	0.0438	1.3934	0.0443	1.4664	0.0077	0.7148	0.0014	0.1279	4.7E-03	4.4E-01	2.9E-03	2.7E-01	4.1E-03	3.8E-01	1.0E-03	9.5E-02	1.2E-02	1.1E+00
337	0.2295	25.2067	0.0792	2.3143	0.0683	1.9184	0.0059	0.6987	0.0010	0.1318	3.4E-03	5.0E-01	2.3E-03	2.7E-01	3.1E-03	3.6E-01	7.3E-04	1.1E-01	8.6E-03	1.3E+00
338	0.2325	18.6841	0.0745	1.7990	0.0746	1.6135	0.0063	0.5416	0.0011	0.1028	3.7E-03	4.0E-01	2.4E-03	2.1E-01	3.3E-03	2.8E-01	8.0E-04	8.7E-02	9.4E-03	1.0E+00
339	0.2235	17.6430	0.0633	1.7194	0.0655	1.5910	0.0064	0.5526	0.0011	0.1086	3.8E-03	4.5E-01	2.5E-03	2.1E-01	3.4E-03	2.8E-01	8.2E-04	9.8E-02	9.7E-03	1.1E+00
340	0.2223	17.8921	0.0559	1.4570	0.0621	1.5026	0.0067	0.6140	0.0012	0.1096	3.9E-03	3.7E-01	2.6E-03	2.4E-01	3.6E-03	3.3E-01	8.5E-04	8.1E-02	1.0E-02	9.6E-01
341	0.2238	16.1335	0.0519	1.3215	0.0568	1.4763	0.0067	0.7052	0.0012	0.1183	4.0E-03	3.5E-01	2.6E-03	2.7E-01	3.6E-03	3.8E-01	8.7E-04	7.4E-02	1.0E-02	8.9E-01
342	0.2047	26.0941	0.0322	1.4861	0.0323	1.4810	0.0068	0.8111	0.0012	0.1579	4.2E-03	6.4E-01	2.6E-03	3.1E-01	3.6E-03	4.2E-01	9.2E-04	1.4E-01	1.1E-02	1.6E+00
343	0.2108	17.7714	0.0735	1.9804	0.0639	1.6207	0.0055	0.5282	0.0010	0.1003	3.2E-03	3.9E-01	2.1E-03	2.0E-01	2.9E-03	2.7E-01	7.0E-04	8.5E-02	8.3E-03	9.9E-01
344	0.2094	18.3543	0.0449	1.2462	0.0479	1.3715	0.0061	0.7352	0.0011	0.1192	3.6E-03	3.2E-01	2.3E-03	2.8E-01	3.2E-03	4.0E-01	7.8E-04	6.6E-02	9.2E-03	8.2E-01
345	0.1755	15.3429	0.0651	1.5567	0.0606	1.4979	0.0038	0.5852	0.0007	0.0985	2.2E-03	2.9E-01	1.4E-03	2.3E-01	2.0E-03	3.2E-01	4.7E-04	6.2E-02	5.6E-03	7.5E-01
346	0.1661	12.8145	0.0584	1.4873	0.0540	1.3465	0.0036	0.3894	0.0006	0.0755	2.1E-03	3.0E-01	1.4E-03	1.5E-01	1.9E-03	2.0E-01	4.6E-04	6.7E-02	5.4E-03	7.7E-01
347	0.1565	15.1919	0.0576	1.5774	0.0449	1.2847	0.0036	0.3434	0.0006	0.0724	2.2E-03	3.3E-01	1.4E-03	1.3E-01	1.9E-03	1.7E-01	4.7E-04	7.4E-02	5.6E-03	8.4E-01
348	0.1679	13.1267	0.0744	1.8767	0.0544	1.4553	0.0038	0.4220	0.0007	0.0843	2.2E-03	3.6E-01	1.4E-03	1.6E-01	2.0E-03	2.2E-01	4.9E-04	7.9E-02	5.7E-03	9.0E-01
349	0.1324	11.6592	0.0446	1.2162	0.0418	1.1265	0.0029	0.3265	0.0005	0.0653	1.7E-03	2.8E-01	1.1E-03	1.2E-01	1.5E-03	1.7E-01	3.6E-04	6.1E-02	4.3E-03	7.0E-01
350	0.1694	11.9036	0.0890	2.1122	0.0619	1.5228	0.0037	0.4047	0.0007	0.0739	2.2E-03	2.6E-01	1.4E-03	1.5E-01	2.0E-03	2.1E-01	4.8E-04	5.8E-02	5.6E-03	6.8E-01
351	0.1276	11.6347	0.0386	1.1104	0.0321	0.9422	0.0029	0.2619	0.0005	0.0534	1.8E-03	2.3E-01	1.1E-03	9.9E-02	1.6E-03	1.3E-01	4.0E-04	5.2E-02	4.7E-03	5.9E-01
352	0.1412	9.0394	0.0568	1.3441	0.0421	1.1057	0.0033	0.3470	0.0006	0.0613	1.9E-03	2.0E-01	1.3E-03	1.3E-01	1.8E-03	1.8E-01	4.2E-04	4.4E-02	5.0E-03	5.2E-01
353	0.1079	10.5199	0.0334	0.9780	0.0304	0.9020	0.0023	0.2748	0.0004	0.0555	1.4E-03	2.4E-01	8.8E-04	1.0E-01	1.2E-03	1.4E-01	3.0E-04	5.3E-02	3.5E-03	6.0E-01
354	0.1098	11.4857	0.0326	0.9941	0.0294	0.8906	0.0024	0.2841	0.0004	0.0584	1.4E-03	2.6E-01	9.1E-04	1.1E-01	1.3E-03	1.4E-01	3.1E-04	5.7E-02	3.6E-03	6.5E-01
355	0.1142	11.1129	0.0322	1.0302	0.0284	0.8977	0.0025	0.2888	0.0004	0.0613	1.5E-03	2.8E-01	9.5E-04	1.1E-01	1.3E-03	1.4E-01	3.3E-04	6.3E-02	3.9E-03	7.2E-01
356	0.1187	10.2122	0.0364	1.0022	0.0296	0.8435	0.0028	0.2225	0.0005	0.0436	1.7E-03	1.8E-01	1.1E-03	8.4E-02	1.5E-03	1.1E-01	3.6E-04	3.9E-02	4.3E-03	4.5E-01
357	0.1250	8.4703	0.0436	1.0984	0.0336	0.9276	0.0030	0.2899	0.0005	0.0521	1.7E-03	1.8E-01	1.1E-03	1.1E-01	1.6E-03	1.5E-01	3.8E-04	3.9E-02	4.5E-03	4.6E-01
358	0.1316	10.4489	0.0529	1.2747	0.0389	1.0488	0.0031	0.3499	0.0005	0.0621	1.8E-03	2.1E-01	1.2E-03	1.3E-01	1.6E-03	1.9E-01	3.9E-04	4.5E-02	4.6E-03	5.4E-01
359	0.1415	10.6427	0.0693	1.5934	0.0485	1.2151	0.0031	0.3585	0.0006	0.0629	1.9E-03	2.1E-01	1.2E-03	1.4E-01	1.7E-03	1.9E-01	4.0E-04	4.5E-02	4.8E-03	5.3E-01
360	0.1502	9.9240	0.0780	1.9301	0.0535	1.3125	0.0032	0.3092	0.0006	0.0602	1.9E-03	2.4E-01	1.2E-03	1.2E-01	1.7E-03	1.6E-01	4.2E-04	5.4E-02	4.9E-03	6.2E-01
361	0.0983	10.0478	0.0297	0.8479	0.0268	0.7713	0.0021	0.2340	0.0004	0.0464	1.2E-03	1.9E-01	7.9E-04	8.9E-02	1.1E-03	1.2E-01	2.7E-04	4.3E-02	3.2E-03	4.9E-01
362	0.1022	10.5238	0.0290	0.8835	0.0259	0.7836	0.0022	0.2432	0.0004	0.0502	1.3E-03	2.2E-01	8.4E-04	9.2E-02	1.2E-03	1.2E-01	2.9E-04	4.9E-02	3.4E-03	5.6E-01
363	0.1037	9.7982	0.0255	0.8349	0.0225	0.7259	0.0020	0.2251	0.0004	0.0491	1.2E-03	2.4E-01	7.7E-04	8.4E-02	1.1E-03	1.1E-01	2.6E-04	5.3E-02	3.1E-03	5.9E-01
364	0.1207	8.2774	0.0716	1.9608	0.0468	1.2538	0.0022	0.2459	0.0004	0.0478	1.3E-03	1.9E-01	8.4E-04	9.3E-02	1.2E-03	1.3E-01	2.9E-04	4.3E-02	3.4E-03	4.9E-01

	Propionaldehyde		Cd		As		Pb		Cu		Ni		THC		NMHC		TOG	
REC	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h	Med	Max1h
257	1.9E-03	1.3E-01	4.95E-05	2.33E-04	1.09E-04	7.36E-03	1.27E-03	2.10E-02	9.22E-03	6.79E-02	2.43E-04	1.63E-02	0.25	15.704	0.4708	32.9605	0.483	33.9783
258	2.2E-03	1.4E-01	7.59E-05	3.63E-04	1.40E-04	1.10E-02	1.87E-03	3.16E-02	1.40E-02	1.04E-01	3.12E-04	2.43E-02	0.3	17.154	0.5439	34.7515	0.558	35.7772
259	3.5E-03	3.0E-01	7.57E-05	3.77E-04	8.69E-05	1.70E-03	1.75E-03	1.16E-02	1.38E-02	7.36E-02	1.94E-04	3.76E-03	0.43	32.016	0.9176	88.085	0.946	91.5961
260	2.9E-03	2.8E-01	7.09E-05	3.86E-04	8.19E-05	1.68E-03	1.64E-03	1.17E-02	1.29E-02	7.49E-02	1.83E-04	3.72E-03	0.35	32.099	0.747	79.2109	0.771	82.1053
261	2.3E-03	2.2E-01	6.59E-05	3.84E-04	7.65E-05	1.61E-03	1.52E-03	1.14E-02	1.20E-02	7.42E-02	1.70E-04	3.56E-03	0.29	26.51	0.5946	57.1593	0.613	58.9818
262	1.4E-03	1.3E-01	2.66E-05	2.06E-04	3.71E-05	1.16E-03	6.33E-04	6.86E-03	4.88E-03	4.10E-02	8.31E-05	2.57E-03	0.17	15.512	0.3602	34.7957	0.371	35.955
263	1.2E-03	9.7E-02	1.91E-05	9.70E-05	5.66E-05	6.15E-03	5.32E-04	1.56E-02	3.63E-03	3.94E-02	1.27E-04	1.36E-02	0.17	12.18	0.3057	24.7276	0.314	25.4595
264	1.3E-03	1.0E-01	2.07E-05	1.02E-04	6.21E-05	7.63E-03	5.78E-04	1.89E-02	3.94E-03	4.56E-02	1.39E-04	1.69E-02	0.18	13.174	0.3247	26.3307	0.333	27.0937
265	1.4E-03	1.1E-01	2.27E-05	1.07E-04	6.57E-05	5.77E-03	6.27E-04	1.50E-02	4.31E-03	3.99E-02	1.47E-04	1.28E-02	0.19	13.865	0.346	29.5045	0.355	30.4309
266	1.5E-03	1.3E-01	2.55E-05	1.17E-04	7.14E-05	7.49E-03	6.97E-04	1.90E-02	4.82E-03	4.79E-02	1.60E-04	1.66E-02	0.2	14.349	0.3675	38.1806	0.377	39.6651
267	1.6E-03	1.3E-01	2.97E-05	1.35E-04	7.83E-05	5.30E-03	7.99E-04	1.45E-02	5.60E-03	4.32E-02	1.75E-04	1.17E-02	0.21	14.369	0.3872	35.8681	0.397	37.1919
268	1.7E-03	1.2E-01	3.83E-05	1.75E-04	9.10E-05	6.88E-03	1.00E-03	1.88E-02	7.16E-03	5.59E-02	2.03E-04	1.52E-02	0.22	15.634	0.4084	30.2154	0.419	31.05
269	1.8E-03	1.4E-01	5.43E-05	2.51E-04	1.09E-04	5.78E-03	1.36E-03	1.79E-02	1.01E-02	6.54E-02	2.43E-04	1.28E-02	0.24	17.739	0.4339	34.6323	0.445	35.6032
270	1.9E-03	1.4E-01	7.01E-05	3.28E-04	1.27E-04	6.05E-03	1.73E-03	2.00E-02	1.29E-02	8.00E-02	2.84E-04	1.34E-02	0.26	18.358	0.4633	35.7219	0.475	36.7186
271	2.1E-03	1.4E-01	7.72E-05	3.70E-04	1.32E-04	7.04E-03	1.88E-03	2.31E-02	1.42E-02	9.09E-02	2.94E-04	1.56E-02	0.28	17.762	0.4976	34.1711	0.51	35.1086
272	3.1E-03	2.8E-01	6.85E-05	3.82E-04	8.20E-05	2.27E-03	1.60E-03	1.29E-02	1.25E-02	7.65E-02	1.83E-04	5.02E-03	0.39	31.085	0.8021	80.2484	0.826	83.2948
273	1.3E-03	1.1E-01	2.35E-05	1.14E-04	6.59E-05	5.47E-03	6.43E-04	1.45E-02	4.44E-03	4.00E-02	1.48E-04	1.21E-02	0.18	13.074	0.3265	31.315	0.335	32.4287
274	1.6E-03	1.1E-01	3.80E-05	1.76E-04	8.78E-05	4.68E-03	9.88E-04	1.40E-02	7.09E-03	4.82E-02	1.97E-04	1.03E-02	0.21	13.873	0.3809	25.7465	0.39	26.4138
275	8.4E-03	4.8E-01	5.72E-05	2.98E-04	9.20E-05	7.87E-03	1.51E-03	2.40E-02	1.08E-02	8.25E-02	2.17E-04	1.74E-02	1.15	61.257	1.975	120.674	2.019	124.101
276	4.0E-03	2.4E-01	8.25E-05	3.77E-04	9.97E-05	2.20E-03	1.93E-03	1.28E-02	1.51E-02	7.55E-02	2.24E-04	4.87E-03	0.51	24.05	1.0211	73.813	1.051	76.9762
277	2.4E-03	2.0E-01	5.00E-05	3.16E-04	6.51E-05	2.48E-03	1.18E-03	1.20E-02	9.16E-03	6.54E-02	1.46E-04	5.48E-03	0.31	21.79	0.619	56.547	0.637	58.7026
278	1.1E-03	9.6E-02	2.00E-05	1.03E-04	5.70E-05	4.10E-03	5.50E-04	1.12E-02	3.79E-03	3.33E-02	1.28E-04	9.07E-03	0.15	11.76	0.2793	24.8953	0.286	25.6721
279	1.2E-03	9.7E-02	2.21E-05	1.11E-04	6.13E-05	5.14E-03	6.02E-04	1.37E-02	4.17E-03	3.84E-02	1.37E-04	1.13E-02	0.16	12.011	0.2936	25.0013	0.301	25.7654
280	1.3E-03	8.8E-02	2.48E-05	1.21E-04	6.55E-05	5.85E-03	6.68E-04	1.54E-02	4.67E-03	4.26E-02	1.47E-04	1.29E-02	0.17	11.114	0.3075	22.4523	0.315	23.1125
281	1.3E-03	8.8E-02	2.87E-05	1.36E-04	7.09E-05	3.91E-03	7.60E-04	1.15E-02	5.39E-03	3.83E-02	1.59E-04	8.64E-03	0.18	11.089	0.3216	22.6869	0.33	23.3651
282	1.4E-03	1.0E-01	3.52E-05	1.62E-04	8.05E-05	4.59E-03	9.13E-04	1.35E-02	6.57E-03	4.55E-02	1.80E-04	1.01E-02	0.19	12.832	0.3374	25.3888	0.346	26.1143
283	1.6E-03	1.1E-01	6.02E-05	2.74E-04	1.08E-04	6.31E-03	1.48E-03	1.95E-02	1.11E-02	7.12E-02	2.41E-04	1.39E-02	0.21	14.33	0.376	26.8084	0.385	27.5124
284	1.1E-03	9.1E-02	2.09E-05	1.04E-04	5.74E-05	4.63E-03	5.67E-04	1.24E-02	3.94E-03	3.52E-02	1.28E-04	1.02E-02	0.15	10.616	0.2647	24.8024	0.271	25.6637
285	1.3E-03	1.1E-01	3.08E-05	1.45E-04	7.23E-05	3.50E-03	8.05E-04	1.07E-02	5.77E-03	3.84E-02	1.62E-04	7.73E-03	0.17	12.929	0.3016	28.4971	0.309	29.4286
286	1.3E-03	1.0E-01	3.90E-05	1.78E-04	8.24E-05	3.75E-03	9.93E-04	1.20E-02	7.25E-03	4.52E-02	1.84E-04	8.30E-03	0.18	12.772	0.3156	27.4178	0.323	28.2876
287	1.4E-03	9.8E-02	4.93E-05	2.25E-04	9.44E-05	3.18E-03	1.23E-03	1.17E-02	9.11E-03	5.15E-02	2.11E-04	7.04E-03	0.19	12.029	0.3313	25.3758	0.339	26.1643
288	4.7E-03	3.3E-01	6.22E-05	3.56E-04	1.05E-04	6.51E-03	1.56E-03	2.18E-02	1.16E-02	8.70E-02	2.39E-04	1.44E-02	0.63	40.123	1.124	85.0424	1.151	87.6999
289	3.0E-03	2.0E-01	4.92E-05	2.87E-04	7.19E-05	1.92E-03	1.19E-03	1.03E-02	9.06E-03	5.84E-02	1.62E-04	4.27E-03	0.38	22.121	0.76	58.6045	0.782	60.8754
290	2.0E-03	1.2E-01	3.23E-05	2.11E-04	5.24E-05	2.27E-03	7.93E-04	9.42E-03	5.97E-03	4.60E-02	1.18E-04	5.01E-03	0.26	13.252	0.5123	35.9688	0.527	37.3883
291	1.0E-03	7.6E-02	2.19E-05	1.06E-04	5.73E-05	3.79E-03	5.88E-04	1.06E-02	4.13E-03	3.25E-02	1.28E-04	8.37E-03	0.14	10.086	0.2479	18.5463	0.254	19.0197
292	1.2E-03	8.9E-02	4.23E-05	1.87E-04	8.38E-05	4.13E-03	1.06E-03	1.30E-02	7.82E-03	4.82E-02	1.87E-04	9.12E-03	0.16	11.463	0.292	22.0948	0.299	22.7027
293	3.7E-03	2.3E-01	6.46E-05	3.36E-04	1.06E-04	4.85E-03	1.60E-03	1.77E-02	1.19E-02	7.74E-02	2.39E-04	1.07E-02	0.5	28.905	0.888	57.843	0.909	59.5222
294	3.0E-03	1.8E-01	5.44E-05	2.69E-04	9.26E-05	6.39E-03	1.36E-03	1.97E-02	1.01E-02	7.09E-02	2.09E-04	1.41E-02	0.4	23.062	0.723	45.7603	0.741	47.0733
295	3.0E-03	2.2E-01	5.46E-05	2.63E-04	9.03E-05	3.12E-03	1.34E-03	1.24E-02	1.01E-02	5.82E-02	2.03E-04	6.91E-03	0.39	27.87	0.7237	57.0374	0.742	58.7434
296	2.3E-03	2.8E-01	3.30E-05	2.13E-04	6.06E-05	3.88E-03	8.31E-04	1.30E-02	6.14E-03	5.20E-02	1.36E-04	8.57E-03	0.3	35.222	0.5864	71.1425	0.603	73.2339
297	9.7E-04	6.7E-02	4.08E-05	1.78E-04	7.93E-05	4.84E-03	1.01E-03	1.43E-02	7.54E-03	4.90E-02	1.77E-04	1.07E-02	0.13	8.7093	0.2358	16.8974	0.242	17.3668
298	2.5E-03	1.5E-01	4.49E-05	2.38E-04	8.20E-05	4.85E-03	1.13E-03	1.56E-02	8.32E-03	5.98E-02	1.85E-04	1.07E-02	0.34	20.692	0.6136	37.0677	0.629	37.9713
299	2.6E-03	1.8E-01	4.43E-05	2.32E-04	8.22E-05	5.90E-03	1.11E-03	1.78E-02	8.22E-03	6.26E-02	1.85E-04	1.30E-02	0.34	23.496	0.6278	42.7858	0.644	43.8597
300	2.5E-03	2.0E-01	4.82E-05	2.43E-04	8.38E-05	2.99E-03	1.19E-03	1.17E-02	8.91E-03	5.41E-02	1.88E-04	6.61E-03	0.33	25.113	0.6178	50.0172	0.634	51.4598
301	2.4E-03	1.8E-01	4.98E-05	2.48E-04	8.39E-05	2.76E-03	1.22E-03	1.12E-02	9.20E-03	5.42E-02	1.88E-04	6.11E-03	0.31	22.372	0.5868	48.8504	0.602	50.4306
302	2.1E-03	3.0E-01	3.02E-05	1.90E-04	6.15E-05	4.27E-03	7.74E-04	1.34E-02	5.64E-03	4.93E-02	1.38E-04	9.44E-03	0.26	38.421	0.5173	75.5536	0.532	77.6939
303	8.3E-04	6.3E-02	3.26E-05	1.45E-04	6.75E-05	4.71E-03	8.20E-04	1.33E-02	6.04E-03	4.27E-02	1.50E-04	1.04E-02	0.11	7.6439	0.2021	16.466	0.207	16.9904
304	8.6E-04	6.8E-02	3.75E-05	1.66E-04	7.35E-05	4.63E-03	9.31E-04	1.36E-02	6.92E-03	4.60E-02	1.64E-04	1.02E-02	0.11	8.545	0.2088	17.419	0.214	17.9374
305	8.9E-04	7.2E-02	3.95E-05	1.80E-04	7.61E-05	4.45E-03	9.78E-04	1.35E-02	7.29E-03	4.79E-02	1.69E-04	9.82E-03	0.12	8.7852	0.2164	18.8535	0.222	19.4513
306	1.9E-03	1.5E-01	4.15E-05	2.62E-04	7.58E-05	4.49E-03	1.04E-03	1.53E-02	7.69E-03	6.27E-02	1.71E-04	9.92E-03	0.25	20.094	0.4535	35.714	0.465	36.5722
307	2.0E-03	1.7E-01	4.16E-05	2.44E-04	7.65E-05	6.88E-03	1.04E-03	2.01E-02	7.71E-03	6.80E-02	1.72E-04	1.52E-02	0.26	22.147	0.4728	43.4344	0.485	44.6601
308	2.1E-03	1.4E-01	3.93E-05	2.33E-04	7.28E-05	4.47E-03	9.91E-04	1.47E-02	7.30E-03	5.75E-02	1.64E-04	9.87E-03	0.28	16.692	0.5084	35.6511	0.521	36.7754
309	2.1E-03	1.3E-01	4.19E-05	2.30E-04	7.68E-05	5.17E-03	1.05E-03	1.62E-02	7.77E-03	5.96E-02	1.73E-04	1.14E-02	0.28	16.086	0.5155	31.5876	0.529	32.4807
310	2.1E-03	1.2E-01	4.09E-05	2.19E-04	7.49E-05	3.22E-03	1.02E-03	1.17E-02	7.58E-03	5.06E-02	1.68E-04	7.13E-03	0.29	17.058	0.523	29.2275	0.536	29.881
311	2.2E-03	1.6E-01	4.02E-05	2.11E-04	7.64E-05	4.38E-03	1.01E-03	1.41E-02	7.46E-03	5.35E-02	1.72E-04	9.69E-03	0.29	20.882	0.5387	39.4848	0.553	40.5395
312	2.2E-03	1.7E-01	3.99E-05	2.22E-04	7.51E-05	6.39E-03	1.00E-03	1.87E-02	7.40E-03	6.24E-02	1.69E-04	1.41E-02	0.28	22.097	0.531	44.377	0.545	45.6715
313	2.1E-03	1.6E-01	3.60E-05	2.27E-04	7.00E-05	3.03E-03	9.12E-04	1.14E-02	6.70E-03	5.13E-02	1.57E-04	6.70E-03	0.27	19.368	0.5111	43.6695	0.525	45.1323
314	2.0E-03	2.1E-01	3.16E-05	1.96E-04	6.62E-05	3.83E-03	8.11E-04	1.25E-02	5.90E-03	4.88E-02	1.48E-04	8.46E-03	0.25	24.872	0.4879	56.111	0.501	57.9917
315	1.6E-03	1.5E-01	3.95E-05	2.55E-04	7.30E-05	5.27E-03	9.88E-04	1.68E-02	7.32E-03	6.42E-02	1.64E-04	1.16E-02	0.22	19.995	0.3995	35.3856	0.409	36.229
316	1.7E-03	1.5E-01	3.81E-05	2.38E-04	7.14E-05	4.94E-03	9.56E-04	1.57E-02	7.06E-03	6.00E-02	1.60E-04	1.09E-02	0.23	19.919	0.4138	37.0333	0.424	37.996
317	1.8E-03	1.4E-01	3.90E-05	2.25E-04	7.33E-05	7.95E-03	9.80E-04	2.21E-02	7.23E-03	6.84E-02	1.65E-04	1.76E-02	0.23	16.249	0.4268	36.5621	0.438	37.7842
318	1.8E-03	1.2E-01	4.64E-05	2.29E-04	7.77E-05	4.91E-03	1.14E-03	1.55E-02	8.56E-03	5.83E-02	1.74E-04	1.09E-02	0.24	14.682	0.4403	30.1409	0.451	31.046
319	1.8E-03	1.3E-01	4.35E-05	2.20E-04	7.52E-05	3.11E-03	1.07E-03	1.14E-02	8.03E-03	5.05E-02	1.69E-04	6.88E-03	0.24	15.783	0.4523	32.7542	0.464	33.7515
320	1.9E-03	1.5E-01	3.81E-05	2.06E-04	7.13E-05	4.31E-03	9.55E-04	1.38E-02	7.07E-03	5.22E-02	1.60E-04	9.53E-03	0.25	18.622	0.4678	36.5109	0.48	37.5408
321	1.9E-03	1.6E-01	3.47E-05	2.01E-04	6.85E-05	8.06E-03	8.79E-04	2.19E-02	6.45E-03	6.47E-02	1.54E-04	1.78E-02	0.25	21.33	0.4623	40.3765	0.475	41.4569
322	1.6E-03	1.2E-01	3.36E-05	2.12E-04	6.36E-05	5.81E-03	8.45E-04	1.71E-02	6.24E-03	5.85E-02	1.43E-04	1.28E-02	0.21	14.25	0.3787	32.7552	0.388	33.8744
323	1.6E-03	1.1E-01	5.53E-05	2.29E-04	8.47E-05	5.17E-03	1.33E-03	1.61E-02	1.02E-02	5.91E-02	1.89E-04	1.14E-02	0.21	13.56	0.3883	27.4166	0.398	28.2236
324	1.6E-03	1.1E-01	4.01E-05	2.04E-04	6.93E-05	2.11E-03	9.86E-04	8.89E-03	7.40E-03	4.40E-02	1.55E-04	4.67E-03	0.21	14.325	0.3986	27.0074	0.409	27.7255
325	1.7E-03	1.4E-01	3.63E-05	1.99E-04	6.70E-05	3.73E-03	9.04E-04	1.23E-02	6.72E-03	4.88E-02	1.50E-04	8.25E-03	0.22	18.405	0.41	33.8614	0.421	34.7264
326	1.6E-03	1.4E-01	3.07E-05	1.81E-04	6.25E-05	5.12E-03	7.81E-04	1.50E-02	5.71E-03	5.06E-02	1.40E-04	1.13E-02	0.22	18.064	0.4068	34.353	0.418	35.2789
327	1.5E-03	1.5E-01	2.23E-05	1.46E-04	5.61E-05	3.00E-03	5.97E-04	9.71E-03	4.20E-03	3.70E-02	1.26E-04	6.64E-03	0.2	17.027	0.3851	40.0084	0.396	41.4056
328	6.4E-04	6.5E-02	4.27E-05	1.88E-04	7.00E-05	4.86E-03	1.02E-03	1.45E-02	7.83E-03	5.07E-02	1.55E-04	1.07E-02	0.09	8.6465	0.1574	15.7557	0.161	16.1516
329	1.3E-03	1.4E-01	4.61E-05	2.73E-04	7.50E-05	6.85E-03	1.12E-03	2.06E-02	8.48E-03	7.30E-02	1.68E-04	1.51E-02	0.17	17.879	0.3087	35.7969	0.316	36.8368
330	1.4E-03	1.0E-01	3.70E-05	2.14E-04	6.32E-05	3.24E-03	9.09E-04	1.15E-02	6.83E-03	4.98E-02	1.42E-04	7.17E-03	0.18	11.787	0.3389	27.5072	0.348	28.4614
331	1.4E-03	1.1E-01	4.37E-05	2.09E-04	7.17E-05	4.09E-03	1.06E-03	1.33E-02	8.04E-03	5.19E-02	1.60E-04	9.04E-03	0.19	13.571	0.3482	26.5489	0.357	27.2954
332	1.4E-03	1.2E-01	4.21E-05	2.03E-04	7.08E-05	3.98E-03	1.03E-03	1.29E-02	7.75E-03	5.03E-02	1.58E-04	8.79E-03	0.19	15.408	0.3511	29.0948	0.36	29.8703
333	1.4E-03	1.2E-01	3.83E-05	1.92E-04	6.63E-05	2.82E-03	9.41E-04	1.02E-02	7.07E-03	4.44E-02	1.48E-04	6.24E-03	0.19	16.052	0.3494	28.4746	0.358	29.1562
334	1.4E-03	1.1E-01	3.39E-05	1.81E-04	6.19E-05	2.30E-03	8.43E-04	8.82E-03	6.28E-03	4.05E-02	1.39E-04	5.08E-03	0.19	15.29	0.3548	27.3303	0.364	27.9939
335	1.5E-03	1.3E-01	2.97E-05	1.69E-04	5.89E-05	3.03E-03	7.52E-04	1.02E-02	5.52E-03	4.10E-02	1.32E-04	6.71E-03	0.19	17.595	0.3631	30.7334	0.373	31.4478
336	1.5E-03	1.4E-01	2.58E-05	1.55E-04	5.62E-05	3.39E-03	6.66E-04	1.07E-02	4.81E-03	3.99E-02	1.26E-04	7.49E-03	0.19	17.774	0.3616	33.5593	0.371	34.4537
337	1.1E-03	1.4E-01	4.63E-05	2.85E-04	7.49E-05	6.72E-03	1.11E-03	2.06E-02	8.49E-03	7.46E-02	1.67E-04	1.48E-02	0.15	16.968	0.27	34.7073	0.277	35.7447
338	1.2E-03	1.1E-01	4.62E-05	2.58E-04	7.23E-05	4.11E-03	1.11E-03	1.43E-02	8.47E-03	6.06E-02	1.61E-04	9.07E-03	0.16	13.116	0.2902	27.0777	0.298	27.8967
339	1.2E-03	1.1E-01	3.94E-05	2.26E-04	6.42E-05	3.98E-03	9.54E-04	1.34E-02	7.24E-03	5.43E-02	1.43E-04	8.79E-03	0.16	13.162	0.298	28.6581	0.306	29.5821
340	1.3E-03	1.2E-01	3.52E-05	1.95E-04	6.04E-05	4.99E-03	8.62E-04	1.50E-02	6.48E-03	5.24E-02	1.35E-04	1.10E-02	0.17	15.285	0.31	28.745	0.318	29.5063
341	1.3E-03	1.3E-01	3.22E-05	1.78E-04	6.00E-05	4.46E-03	8.01E-04	1.35E-02	5.95E-03	4.76E-02	1.34E-04	9.86E-03	0.17	18.003	0.314	30.9022	0.322	31.5957
342	1.3E-03	1.6E-01	1.85E-05	1.16E-04	4.97E-05	7.34E-03	5.04E-04	1.86E-02	3.51E-03	4.71E-02	1.11E-04	1.62E-02	0.17	19.408	0.3198	41.6613	0.328	42.9828
343	1.0E-03	1.0E-01	4.30E-05	2.62E-04	6.83E-05	3.65E-03	1.03E-03	1.34E-02	7.89E-03	5.95E-02	1.52E-04	8.06E-03	0.14	12.785	0.2557	26.4311	0.262	27.2319
344	1.2E-03	1.3E-01	2.74E-05	1.63E-04	5.69E-05	5.34E-03	6.97E-04	1.51E-02	5.10E-03	4.82E-02	1.27E-04	1.18E-02	0.15	19.015	0.283	31.0568	0.29	31.6805
345	7.1E-04	1.1E-01	3.95E-05	1.80E-04	6.61E-05	3.55E-03	9.51E-04	1.15E-02	7.25E-03	4.47E-02	1.47E-04	7.85E-03	0.09	14.918	0.1733	25.7489	0.178	26.3333
346	6.8E-04	7.6E-02	3.51E-05	1.55E-04	6.11E-05	2.58E-03	8.51E-04	8.86E-03	6.45E-03	3.68E-02	1.36E-04	5.70E-03	0.09	9.3367	0.1673	19.9033	0.172	20.5295
347	6.9E-04	6.9E-02	3.24E-05	1.33E-04	5.52E-05	3.03E-03	7.84E-04	9.39E-03	5.95E-03	3.45E-02	1.23E-04	6.69E-03	0.09	7.8879	0.1695	19.1912	0.174	19.8836
348	7.1E-04	8.3E-02	4.11E-05	1.69E-04	6.37E-05	2.32E-03	9.77E-04	8.55E-03	7.51E-03	3.84E-02	1.41E-04	5.12E-03	0.09	9.9684	0.1745	22.2747	0.179	23.0137
349	5.4E-04	6.5E-02	2.70E-05	1.25E-04	4.86E-05	2.46E-03	6.59E-04	7.98E-03	4.97E-03	3.10E-02	1.08E-04	5.43E-03	0.07	7.7094	0.1322	17.255	0.136	17.8285
350	7.0E-04	7.7E-02	4.84E-05	2.11E-04	6.88E-05	1.97E-03	1.13E-03	8.65E-03	8.83E-03	4.46E-02	1.53E-04	4.36E-03	0.09	9.9739	0.1713	19.412	0.176	19.9538
351	5.6E-04	5.2E-02	2.21E-05	9.22E-05	4.33E-05	2.56E-03	5.49E-04	7.55E-03	4.09E-03	2.56E-02	9.63E-05	5.66E-03	0.07	6.1259	0.1387	14.1152	0.142	14.5987
352	6.2E-04	6.6E-02	3.14E-05	1.32E-04	5.15E-05	1.70E-03	7.54E-04	6.46E-03	5.76E-03	2.96E-02	1.14E-04	3.76E-03	0.08	8.6736	0.1529	16.0729	0.157	16.4884
353	4.4E-04	5.5E-02	2.00E-05	9.17E-05	3.87E-05	2.61E-03	4.94E-04	7.66E-03	3.69E-03	2.57E-02	8.60E-05	5.78E-03	0.06	6.4588	0.1071	14.6636	0.11	15.1584
354	4.5E-04	5.7E-02	1.94E-05	8.78E-05	3.87E-05	2.63E-03	4.83E-04	7.62E-03	3.59E-03	2.51E-02	8.61E-05	5.81E-03	0.06	6.6176	0.1104	15.4436	0.113	15.9794
355	4.7E-04	5.8E-02	1.89E-05	8.33E-05	3.94E-05	1.91E-03	4.75E-04	5.97E-03	3.50E-03	2.18E-02	8.77E-05	4.23E-03	0.06	6.61	0.117	16.249	0.12	16.8407
356	5.3E-04	4.4E-02	2.07E-05	8.27E-05	4.02E-05	2.59E-03	5.13E-04	7.40E-03	3.82E-03	2.40E-02	8.95E-05	5.73E-03	0.07	5.3084	0.1302	11.4944	0.134	11.8627
357	5.6E-04	5.5E-02	2.44E-05	9.74E-05	4.37E-05	1.59E-03	5.95E-04	5.52E-03	4.48E-03	2.30E-02	9.71E-05	3.52E-03	0.07	7.1967	0.1371	13.6645	0.141	14.0319
358	5.8E-04	6.6E-02	2.91E-05	1.19E-04	4.82E-05	1.90E-03	7.01E-04	6.63E-03	5.34E-03	2.80E-02	1.07E-04	4.20E-03	0.08	8.732	0.1415	16.2771	0.145	16.7021
359	5.9E-04	6.8E-02	3.77E-05	1.62E-04	5.61E-05	1.50E-03	8.90E-04	6.60E-03	6.89E-03	3.41E-02	1.24E-04	3.32E-03	0.08	8.9866	0.1458	16.484	0.15	16.9029
360	6.1E-04	6.1E-02	4.22E-05	2.66E-04	6.15E-05	2.09E-03	9.93E-04	9.98E-03	7.71E-03	5.46E-02	1.37E-04	4.62E-03	0.08	7.3994	0.1498	15.8826	0.154	16.3864
361	3.9E-04	4.6E-02	1.78E-05	7.85E-05	3.53E-05	2.50E-03	4.41E-04	7.15E-03	3.28E-03	2.30E-02	7.84E-05	5.53E-03	0.05	5.5495	0.0963	12.2495	0.099	12.6506
362	4.1E-04	4.9E-02	1.71E-05	7.57E-05	3.58E-05	2.14E-03	4.30E-04	6.32E-03	3.18E-03	2.12E-02	7.95E-05	4.74E-03	0.05	5.6489	0.1021	13.284	0.105	13.7483
363	3.8E-04	4.6E-02	1.50E-05	6.51E-05	3.69E-05	2.10E-03	3.89E-04	5.99E-03	2.80E-03	1.92E-02	8.21E-05	4.63E-03	0.05	5.0712	0.0941	13.0384	0.097	13.5317
364	4.1E-04	4.8E-02	3.84E-05	1.64E-04	5.50E-05	1.89E-03	8.98E-04	7.46E-03	7.00E-03	3.57E-02	1.22E-04	4.17E-03	0.05	5.8851	0.102	12.6192	0.105	13.019