

PROGRAM
Użytkownik:

Istnie

s.ener./

Zanieczyszczenie (gaz) : tlenek węgla

OPIS EMITORA NR 1 : Eik
 x[m] y[m] h[m] d[m] v[m/s] T[K] TO[K] K FORMULA EMISJA[g/s]
 208 206 7.0 0.20 0.81 393 273 0 Hollanda 0.08375
 Stezenie Smm = 345.822 ug/m3 Xmm = 34 m kl = 6 ua = 1 m/s

STEZENIA Sm w 36 sytuacjach meteo

klasa	Ua [m/s]	He [m]	Sm [ug/m3]	Xm [m]
1	1	7.2	121.742	28.6
1	2	7.0	64.028	27.8
1	3	7.0	42.686	27.8
2	1	7.2	193.077	24.2
2	2	7.0	102.726	23.3
2	3	7.0	68.484	23.3
2	4	7.0	51.363	23.3
2	5	7.0	41.091	23.3
3	1	7.3	239.753	23.8
3	2	7.0	129.064	22.7
3	3	7.0	86.043	22.7
3	4	7.0	64.532	22.7
3	5	7.0	51.626	22.7
3	6	7.0	43.021	22.7
3	7	7.0	36.875	22.7
3	8	7.0	32.266	22.7
4	1	7.3	286.418	25.3
4	2	7.0	157.308	23.8
4	3	7.0	104.872	23.8
4	4	7.0	78.654	23.8
4	5	7.0	62.923	23.8
4	6	7.0	52.436	23.8
4	7	7.0	44.945	23.8
4	8	7.0	39.327	23.8
4	9	7.0	34.957	23.8
4	10	7.0	31.462	23.8
4	11	7.0	28.601	23.8
5	1	7.3	323.899	29.5
5	2	7.0	181.628	27.0
5	3	7.0	121.389	27.0
5	4	7.0	91.042	27.0
5	5	7.0	72.833	27.0
6	1	7.4	345.822	34.1
6	2	7.0	196.709	30.7
6	3	7.0	132.043	30.6
6	4	7.0	99.032	30.6

Stezenie maksymalne Smm
 6 1 7.4 345.822 34.1

Koniec obliczen 10:12:12 Data: 2018.1.29

Roza: Dane: dfojco Wyniki: wfojco

"EKO - PROJEKT"

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*****
*
*          PROGRAM      KOMIN
*
*      1986-2010   wersja 6.12 z dnia: 07.09.2010
* Opraco
* Autor:          odowiska z dnia 26.01.2010 r.
*               55, e-mail: ekosoft@pro.onet.pl
*
*
*
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Data: 2018.1.29 10:13:36

Nazwa zbioru danych: dfojsadz
 Nazwa zbioru wyników: wfojsadz

Istniejąca chlewnia - Dietrzkowice,

ZANIECZYSZCZENIE : węgiel elementarny /sadza/

Oznaczenia: H - formuła HOLLANDA
 C - formuła CONCANE

Emitor numer	Nazwa emitora	x[m]	y[m]	h[m]	d[m]	v[m/s]	T[K]	TO[K]	Q[MW]	FORMULA	Emisja [g/s]	Smm [ug/m3]	Xmm [m]	stan row.	Ua [m/s]
1	Eik	208	206	7.0	0.20	0.81	393	273	0.0	H	0.00074	1.528	34	6	1

SZORSTKOSC z0[m] 0.230
 WYSOKOSC ANEMOMETRU ha[m] 14

"EKO - PROJEKT"

PROGRAM KOMIN (C) EkoSoft
 Użytkownik:

Istnie

Zamieszczanie (pył) : węgiel elementarny /sadza/

OPIS EMITORA NR 1 : Eik
 x[m] y[m] h[m] d[m] v[m/s] T[K] TO[K] K FORMULA EMISJA[g/s]
 208 206 7.0 0.20 0.81 393 273 0 Hollanda 0.00074
 Stezenie Smm = 1.527811 ug/m3 Xmm = 34 m kl = 6 ua = 1 m/s

STEZENIA Sm w 36 sytuacjach meteo

klasa	Ua [m/s]	He [m]	Sm [ug/m3]	Xm [m]
1	1	7.2	0.538	28.6
1	2	7.0	0.283	27.8
1	3	7.0	0.189	27.8
2	1	7.2	0.853	24.2
2	2	7.0	0.454	23.3
2	3	7.0	0.303	23.3
2	4	7.0	0.227	23.3
2	5	7.0	0.182	23.3
3	1	7.3	1.059	23.8
3	2	7.0	0.570	22.7
3	3	7.0	0.380	22.7
3	4	7.0	0.285	22.7
3	5	7.0	0.228	22.7
3	6	7.0	0.190	22.7
3	7	7.0	0.163	22.7
3	8	7.0	0.143	22.7
4	1	7.3	1.265	25.3
4	2	7.0	0.695	23.8
4	3	7.0	0.463	23.8
4	4	7.0	0.347	23.8
4	5	7.0	0.278	23.8
4	6	7.0	0.232	23.8
4	7	7.0	0.199	23.8
4	8	7.0	0.174	23.8
4	9	7.0	0.154	23.8
4	10	7.0	0.139	23.8
4	11	7.0	0.126	23.8
5	1	7.3	1.431	29.5
5	2	7.0	0.802	27.0
5	3	7.0	0.536	27.0
5	4	7.0	0.402	27.0
5	5	7.0	0.322	27.0
6	1	7.4	1.528	34.1
6	2	7.0	0.869	30.7
6	3	7.0	0.583	30.6
6	4	7.0	0.438	30.6

Stezenie maksymalne Smm
 6 1 7.4 1.528 34.1

Koniec obliczen 10:13:39 Data: 2018.1.29

Roza: Dane: dfojsadz Wyniki: wfojsadz

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*****
*                                     *
*               PROGRAM   KOMIN      *
*                                     *
*      1986-2010   wersja 6.12 z dnia: 07.09.2010   *
* Opracowany według Rozporządzenia Ministra Środowiska z dnia 06.06.2006 r. *
* Autor: [REDACTED] *
*                                     *
*               EKO-PROJEKT [REDACTED] *
*                                     *
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Data: 2018.1.29 10:14:39

Nazwa zbioru danych: dfojbp
 Nazwa zbioru wyników: wfojbp

Istniejąca chlewnia - Dietrzkowice, [REDACTED]

ZANIECZYSZCZENIE : benzo/a/piren

Oznaczenia: H - formuła HOLLANDA
 C - formuła CONCAWE

Emitor numer	Nazwa emitora	x[m]	y[m]	h[m]	d[m]	v[m/s]	T[K]	TO[K]	Q[MW]	FORMULA	Emisja [g/s]	S _{nm} [ug/m3]	X _{nm} stan [m] row.	U _a [m/s]
1	Eik	208	206	7.0	0.20	0.81	393	273	0.0	H	2.6E-0005	0.054	34 6	1

SZORSTKOSC z0[m] 0.230
 WYSOKOSC ANEMOMETRU ha[m] 14

"EKO - PROJEKT"

PROGRAM KOMIN (C) EkoSoft

Użytkownik:

Istniejąca chłownia -

.ener./

Zanieczyszczenie (pył) : benzo/a/piren

OPIS EMITORA NR 1 : Eik

x[m]	y[m]	h[m]	d[m]	v[m/s]	T[K]	TO[K]	K	FORMULA	EMISJA[g/s]
208	206	7.0	0.20	0.81	393	273	0	Hollanda	2.60E-0005

Stężenie Smm = 0.053680 ug/m3 Xmm = 34 m kl = 6 ua = 1 m/s

STEZENIA Sm w 36 sytuacjach meteo

klasa	Ua [m/s]	He [m]	Sm [ug/m3]	Xm [m]
1	1	7.2	0.019	28.6
1	2	7.0	0.010	27.8
1	3	7.0	0.007	27.8
2	1	7.2	0.030	24.2
2	2	7.0	0.016	23.3
2	3	7.0	0.011	23.3
2	4	7.0	0.008	23.3
2	5	7.0	0.006	23.3
3	1	7.3	0.037	23.8
3	2	7.0	0.020	22.7
3	3	7.0	0.013	22.7
3	4	7.0	0.010	22.7
3	5	7.0	0.008	22.7
3	6	7.0	0.007	22.7
3	7	7.0	0.006	22.7
3	8	7.0	0.005	22.7
4	1	7.3	0.044	25.3
4	2	7.0	0.024	23.8
4	3	7.0	0.016	23.8
4	4	7.0	0.012	23.8
4	5	7.0	0.010	23.8
4	6	7.0	0.008	23.8
4	7	7.0	0.007	23.8
4	8	7.0	0.006	23.8
4	9	7.0	0.005	23.8
4	10	7.0	0.005	23.8
4	11	7.0	0.004	23.8
5	1	7.3	0.050	29.5
5	2	7.0	0.028	27.0
5	3	7.0	0.019	27.0
5	4	7.0	0.014	27.0
5	5	7.0	0.011	27.0
6	1	7.4	0.054	34.1
6	2	7.0	0.031	30.7
6	3	7.0	0.020	30.6
6	4	7.0	0.015	30.6

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 Steżenie maksymalne Smm
 6 1 7.4 0.054 34.1

Koniec obliczeń 10:14:41 Data: 2018.1.29

Roza: Dane: dfojbp Wyniki: wfojbp

"EKO - PROJEKT"

Nazwa zbioru danych:	dfojs00
Nazwa zbioru wyników:	wfojs00

Data: 2018.1.29 10:22:26

Istrije iaca ch'ewnia -
ener. /

ZANIECZYSZCZENIE: dwutlenek siarki

Oznaczenia: H - formula HOLLANDA
C - formula CONCAWE

Emisor numer	Nazwa emitora	x[m]	y[m]	h[m]	d[m]	v[m/s]	T[K]	T0[K]	Q[MW]	FORM.	Emi.sja [g/s]	Smm [ug/m3]	Xmm [m]	stan la row.	CEMLS [m/s]	EMISJA [t/rok]	AKTYWNY W PODOKRESIE	
1	Eik	208	206	7.0	0.20	0.66	393	273	0.0	H	0.01440	62.463	33	6	1	0.2740	0.1244	1

SZORSTKOSC	z0[m]	0.230
WYSOKOSC ANEMOMETRU	ha[m]	14
WYSOKOSC OBLICZEN	z[m]	0.00

CZESTOSTOSCI PRZEKROCZEN LICZONE DLA STEZEN PROGOWYCH [ug/m3]:
1: 14.000 2: 350.000

PODKRESY OBLICZENIOWE

Nr	Nazwa	CEMS	Roza wiatrow	Liczba emitorow aktywnych w podkresie	Emisja w podkresie [t]
1		0.2740	C: KOMINO3\roze\wie	un.z 1	0.1244
					EMISJA ROCZNA
					0.1244 [t]

PROGRAM
Użytkownik:

Istnie

.ener./

ZANIE

STEZENIA GAZOWE

X m	Y m	Sa ug/m3	Smax ug/m3	KL	Ua m/s	KAT st.	S99.8 ug/m3	S99.7 ug/m3	14P %	350P %	Udz. %	Nr
0	0	1.91E-02	10.504	6	1	46	2.108	1.687	0.0000	0.0000	100	1
40	0	2.09E-02	11.774	6	1	40	2.473	1.987	0.0000	0.0000	100	1
80	0	2.32E-02	13.108	6	1	32	2.875	2.331	0.0000	0.0000	100	1
120	0	2.57E-02	14.369	6	1	24	3.259	2.653	0.0031	0.0000	100	1
160	0	2.65E-02	15.344	6	1	14	3.288	2.545	0.0071	0.0000	100	1
200	0	2.59E-02	15.799	6	1	2	3.072	2.262	0.0060	0.0000	100	1
240	0	2.53E-02	15.600	6	1	352	3.041	2.294	0.0060	0.0000	100	1
280	0	2.45E-02	14.807	6	1	340	3.123	2.420	0.0086	0.0000	100	1
320	0	2.24E-02	13.631	6	1	332	2.769	2.134	0.0000	0.0000	100	1
360	0	2.00E-02	12.306	6	1	324	2.384	1.814	0.0000	0.0000	100	1
400	0	1.76E-02	10.999	6	1	318	2.030	1.530	0.0000	0.0000	100	1
440	0	1.55E-02	9.800	6	1	312	1.730	1.282	0.0000	0.0000	100	1
480	0	1.35E-02	8.741	6	1	308	1.466	1.089	0.0000	0.0000	100	1
520	0	1.20E-02	7.823	6	1	304	1.250	0.913	0.0000	0.0000	100	1
560	0	1.08E-02	7.035	6	1	300	1.084	0.783	0.0000	0.0000	100	1
600	0	9.59E-03	6.358	6	1	298	0.936	0.673	0.0000	0.0000	100	1
20	20	2.27E-02	11.845	6	1	46	2.490	2.000	0.0000	0.0000	100	1
60	20	2.49E-02	13.418	6	1	38	2.971	2.424	0.0000	0.0000	100	1
100	20	2.83E-02	15.055	6	1	30	3.513	2.863	0.0094	0.0000	100	1
140	20	3.10E-02	16.533	6	1	20	3.660	2.865	0.0157	0.0000	100	1
180	20	3.12E-02	17.517	6	1	8	3.983	3.128	0.0100	0.0000	100	1
220	20	3.06E-02	17.696	6	1	356	3.642	2.717	0.0100	0.0000	100	1
260	20	2.97E-02	17.006	6	1	344	3.815	2.998	0.0127	0.0000	100	1
300	20	2.74E-02	15.682	6	1	334	3.386	2.638	0.0086	0.0000	100	1
340	20	2.44E-02	14.074	6	1	324	2.898	2.243	0.0029	0.0000	100	1
380	20	2.11E-02	12.458	6	1	318	2.431	1.858	0.0000	0.0000	100	1
420	20	1.83E-02	10.979	6	1	312	2.028	1.535	0.0000	0.0000	100	1
460	20	1.60E-02	9.689	6	1	306	1.703	1.268	0.0000	0.0000	100	1
500	20	1.40E-02	8.588	6	1	302	1.428	1.055	0.0000	0.0000	100	1
540	20	1.22E-02	7.656	6	1	300	1.219	0.888	0.0000	0.0000	100	1
580	20	1.12E-02	6.868	6	1	296	1.044	0.884	0.0000	0.0000	100	1
0	40	2.39E-02	11.759	6	1	52	2.463	2.191	0.0000	0.0000	100	1
40	40	2.75E-02	13.518	6	1	46	3.001	2.432	0.0000	0.0000	100	1
80	40	3.09E-02	15.503	6	1	38	3.658	3.004	0.0094	0.0000	100	1
120	40	3.53E-02	17.539	6	1	28	4.366	3.615	0.0157	0.0000	100	1
160	40	3.81E-02	19.242	6	1	16	4.592	3.627	0.0186	0.0000	100	1
200	40	3.76E-02	20.079	6	1	2	4.402	3.344	0.0140	0.0000	100	1
240	40	3.66E-02	19.709	6	1	350	4.285	3.512	0.0149	0.0000	100	1
280	40	3.44E-02	18.289	6	1	336	4.249	3.360	0.0144	0.0000	100	1
320	40	3.03E-02	16.328	6	1	326	3.601	2.816	0.0144	0.0000	100	1
360	40	2.60E-02	14.291	6	1	318	2.963	2.281	0.0029	0.0000	100	1
400	40	2.24E-02	12.431	6	1	310	2.421	1.855	0.0000	0.0000	100	1
440	40	1.89E-02	10.831	6	1	306	1.983	1.504	0.0000	0.0000	100	1
480	40	1.63E-02	9.491	6	1	302	1.644	1.227	0.0000	0.0000	100	1
520	40	1.44E-02	8.377	6	1	298	1.378	1.013	0.0000	0.0000	100	1
560	40	1.26E-02	7.450	6	1	296	1.170	0.986	0.0000	0.0000	100	1
600	40	1.19E-02	6.674	6	1	292	1.024	0.869	0.0000	0.0000	100	1
20	60	2.89E-02	13.396	6	1	52	3.010	2.555	0.0000	0.0000	100	1
60	60	3.41E-02	15.649	6	1	46	3.713	3.035	0.0142	0.0000	100	1
100	60	3.90E-02	18.215	6	1	36	4.613	3.822	0.0157	0.0000	100	1
140	60	4.51E-02	20.775	6	1	24	5.610	4.689	0.0219	0.0000	100	1
180	60	4.73E-02	22.635	6	1	10	5.850	4.708	0.0162	0.0000	100	1
220	60	4.63E-02	22.990	6	1	356	5.453	4.158	0.0170	0.0000	100	1
260	60	4.40E-02	21.652	6	1	340	5.488	4.375	0.0193	0.0000	100	1
300	60	3.87E-02	19.270	6	1	328	4.597	3.644	0.0202	0.0000	100	1
340	60	3.28E-02	16.648	6	1	318	3.709	2.904	0.0134	0.0000	100	1
380	60	2.75E-02	14.252	6	1	310	2.948	2.289	0.0019	0.0000	100	1
420	60	2.32E-02	12.227	6	1	304	2.367	1.803	0.0000	0.0000	100	1
460	60	1.97E-02	10.568	6	1	300	1.923	1.439	0.0000	0.0000	100	1
500	60	1.73E-02	9.219	6	1	296	1.581	1.279	0.0000	0.0000	100	1
540	60	1.50E-02	8.118	6	1	294	1.318	1.156	0.0000	0.0000	100	1
580	60	1.33E-02	7.212	6	1	292	1.134	0.973	0.0000	0.0000	100	1
0	80	2.90E-02	13.067	6	1	58	2.935	2.602	0.0000	0.0000	100	1
40	80	3.62E-02	15.471	6	1	54	3.795	3.335	0.0165	0.0000	100	1
80	80	4.37E-02	18.439	6	1	46	4.697	3.880	0.0228	0.0000	100	1
120	80	5.12E-02	21.848	6	1	34	6.004	5.071	0.0219	0.0000	100	1

"EKO - PROJEKT"

160	80	5.95E-02	25.069	6	1	20	6.873	5.576	0.0303	0.0000	100	1
200	80	6.05E-02	26.811	6	1	4	6.949	5.405	0.0251	0.0000	100	1
240	80	5.78E-02	26.026	6	1	346	7.285	5.898	0.0275	0.0000	100	1
280	80	5.15E-02	23.219	6	1	330	6.098	4.896	0.0221	0.0000	100	1
320	80	4.28E-02	19.769	6	1	318	4.776	3.806	0.0182	0.0000	100	1
360	80	3.47E-02	16.590	6	1	310	3.697	2.892	0.0094	0.0000	100	1
400	80	2.84E-02	13.963	6	1	304	2.865	2.208	0.0000	0.0000	100	1
440	80	2.43E-02	11.869	6	1	298	2.273	1.720	0.0000	0.0000	100	1
480	80	2.11E-02	10.211	6	1	294	1.828	1.606	0.0000	0.0000	100	1
520	80	1.81E-02	8.889	6	1	292	1.516	1.337	0.0000	0.0000	100	1
560	80	1.60E-02	7.823	6	1	290	1.398	1.252	0.0000	0.0000	100	1
600	80	1.44E-02	6.953	6	1	288	1.291	1.067	0.0000	0.0000	100	1
20	100	3.59E-02	14.995	6	1	60	3.610	3.166	0.0165	0.0000	100	1
60	100	4.60E-02	18.166	6	1	54	4.850	4.223	0.0276	0.0000	100	1
100	100	5.82E-02	22.211	6	1	46	6.155	5.196	0.0315	0.0000	100	1
140	100	7.08E-02	26.879	6	1	32	8.258	6.988	0.0343	0.0000	100	1
180	100	8.08E-02	30.819	6	1	14	9.521	7.865	0.0421	0.0000	100	1
220	100	7.90E-02	31.636	6	1	354	9.085	7.187	0.0389	0.0000	100	1
260	100	7.14E-02	28.670	6	1	334	8.491	6.925	0.0350	0.0000	100	1
300	100	5.77E-02	24.046	6	1	320	6.434	5.204	0.0271	0.0000	100	1
340	100	4.63E-02	19.679	6	1	308	4.761	3.782	0.0132	0.0000	100	1
380	100	3.66E-02	16.164	6	1	302	3.550	2.771	0.0056	0.0000	100	1
420	100	3.07E-02	13.462	6	1	296	2.720	2.187	0.0000	0.0000	100	1
460	100	2.63E-02	11.391	6	1	292	2.310	1.895	0.0000	0.0000	100	1
500	100	2.22E-02	9.785	6	1	290	1.905	1.717	0.0000	0.0000	100	1
540	100	1.93E-02	8.520	6	1	288	1.690	1.410	0.0000	0.0000	100	1
580	100	1.72E-02	7.506	6	1	286	1.425	1.321	0.0000	0.0000	100	1
0	120	3.63E-02	14.291	6	1	68	3.451	2.956	0.0055	0.0000	100	1
40	120	4.57E-02	17.451	6	1	62	4.590	3.993	0.0276	0.0000	100	1
80	120	6.14E-02	21.769	6	1	56	6.335	5.528	0.0386	0.0000	100	1
120	120	8.19E-02	27.515	6	1	46	8.525	7.280	0.0463	0.0000	100	1
160	120	0.105	34.088	6	1	30	11.380	10.351	0.0485	0.0000	100	1
200	120	0.114	38.307	6	1	6	12.674	10.649	0.1596	0.0000	100	1
240	120	0.105	36.336	6	1	340	12.515	10.408	0.1028	0.0000	100	1
280	120	8.41E-02	30.148	6	1	320	9.193	7.554	0.0380	0.0000	100	1
320	120	6.32E-02	23.894	6	1	308	6.367	5.140	0.0202	0.0000	100	1
360	120	4.88E-02	19.019	6	1	300	4.521	3.575	0.0094	0.0000	100	1
400	120	3.97E-02	15.439	6	1	294	3.326	2.971	0.0056	0.0000	100	1
440	120	3.33E-02	12.806	6	1	290	2.768	2.530	0.0000	0.0000	100	1
480	120	2.75E-02	10.831	6	1	288	2.338	1.986	0.0000	0.0000	100	1
520	120	2.36E-02	9.316	6	1	286	1.906	1.775	0.0000	0.0000	100	1
560	120	2.07E-02	8.127	6	1	284	1.660	1.476	0.0000	0.0000	100	1
600	120	1.84E-02	7.175	6	1	282	1.412	1.341	0.0000	0.0000	100	1
20	140	4.59E-02	16.420	6	1	70	4.199	3.978	0.0276	0.0000	100	1
60	140	6.15E-02	20.637	6	1	66	5.852	5.130	0.0386	0.0000	100	1
100	140	8.62E-02	26.743	6	1	58	8.490	7.401	0.0558	0.0000	100	1
140	140	0.125	35.305	6	1	46	12.708	11.002	0.0721	0.0000	100	1
180	140	0.166	44.530	6	1	22	17.942	15.146	0.3129	0.0000	100	1
220	140	0.165	46.759	6	1	350	18.222	14.940	0.3106	0.0000	100	1
260	140	0.133	39.215	6	1	322	14.248	11.933	0.2091	0.0000	100	1
300	140	9.43E-02	29.873	6	1	306	9.059	7.420	0.0364	0.0000	100	1
340	140	7.08E-02	22.810	6	1	296	5.948	4.765	0.0139	0.0000	100	1
380	140	5.59E-02	17.927	6	1	290	4.491	4.140	0.0094	0.0000	100	1
420	140	4.28E-02	14.516	6	1	288	3.451	3.037	0.0019	0.0000	100	1
460	140	3.66E-02	12.057	6	1	284	2.842	2.555	0.0000	0.0000	100	1
500	140	3.05E-02	10.228	6	1	282	2.268	2.175	0.0000	0.0000	100	1
540	140	2.47E-02	8.825	6	1	282	1.856	1.778	0.0000	0.0000	100	1
580	140	2.16E-02	7.724	6	1	280	1.553	1.485	0.0000	0.0000	100	1
0	160	4.71E-02	15.221	6	1	78	3.908	3.772	0.0263	0.0000	100	1
40	160	6.14E-02	19.074	6	1	74	5.391	4.922	0.0341	0.0000	100	1
80	160	8.67E-02	24.844	6	1	70	7.679	6.798	0.0605	0.0000	100	1
120	160	0.132	33.832	6	1	62	11.861	10.221	0.0841	0.0000	100	1
160	160	0.214	47.058	6	1	46	21.064	18.533	0.3978	0.0000	100	1
200	160	0.282	57.642	6	1	10	28.988	24.329	0.7177	0.0000	100	1
240	160	0.236	52.565	6	1	326	24.855	21.305	0.4842	0.0000	100	1
280	160	0.159	38.663	6	1	302	13.935	11.622	0.1737	0.0000	100	1
320	160	0.109	27.962	6	1	292	8.761	7.443	0.0300	0.0000	100	1
360	160	8.08E-02	21.093	6	1	286	6.029	5.690	0.0286	0.0000	100	1
400	160	5.89E-02	16.590	6	1	284	4.408	4.014	0.0248	0.0000	100	1
440	160	4.57E-02	13.495	6	1	282	3.303	3.194	0.0000	0.0000	100	1
480	160	3.69E-02	11.270	6	1	280	2.583	2.479	0.0000	0.0000	100	1
520	160	3.07E-02	9.610	6	1	278	2.083	1.996	0.0000	0.0000	100	1
560	160	2.51E-02	8.332	6	1	278	1.723	1.638	0.0000	0.0000	100	1
600	160	2.17E-02	7.323	6	1	276	1.448	1.384	0.0000	0.0000	100	1
20	180	5.99E-02	17.342	6	1	82	4.769	4.543	0.0439	0.0000	100	1
60	180	8.53E-02	22.378	6	1	80	6.791	6.600	0.0582	0.0000	100	1
100	180	0.131	30.431	6	1	76	10.782	9.994	0.1075	0.0000	100	1
140	180	0.231	44.014	6	1	70	18.612	17.540	0.3844	0.0000	100	1
180	180	0.431	61.420	6	1	48	37.668	32.923	1.0773	0.0000	100	1
220	180	0.439	61.558	6	1	336	42.902	39.929	1.1091	0.0000	100	1

260	180	0.322	51.421	6	1	296	23.767	20.314	0.5990	0.0000	100	1
300	180	0.188	35.025	6	1	286	13.123	11.878	0.0820	0.0000	100	1
340	180	0.118	25.126	6	1	282	8.052	7.821	0.0535	0.0000	100	1
380	180	8.42E-02	19.101	6	1	278	5.390	5.224	0.0351	0.0000	100	1
420	180	6.19E-02	15.175	6	1	276	3.887	3.761	0.0211	0.0000	100	1
460	180	4.63E-02	12.458	6	1	276	2.971	2.854	0.0000	0.0000	100	1
500	180	3.61E-02	10.486	6	1	276	2.343	2.247	0.0000	0.0000	100	1
540	180	3.00E-02	9.001	6	1	274	1.938	1.857	0.0000	0.0000	100	1
580	180	2.47E-02	7.848	6	1	274	1.614	1.564	0.0000	0.0000	100	1
0	200	5.39E-02	15.633	6	1	88	4.299	3.902	0.0263	0.0000	100	1
40	200	7.61E-02	19.830	6	1	88	5.847	5.640	0.0614	0.0000	100	1
80	200	0.117	26.411	6	1	88	8.769	8.420	0.0877	0.0000	100	1
120	200	0.205	37.619	6	1	86	15.165	14.758	0.3329	0.0000	100	1
160	200	0.451	56.753	6	1	82	32.360	29.711	1.0832	0.0000	100	1
200	200	8.04E-02	11.987	6	1	54	7.304	6.430	0.0000	0.0000	100	1
240	200	0.862	62.411	6	1	280	45.991	44.515	2.1328	0.0000	100	1
280	200	0.372	44.270	6	1	274	20.047	19.566	0.6157	0.0000	100	1
320	200	0.187	30.148	6	1	274	10.616	10.324	0.1028	0.0000	100	1
360	200	0.117	22.088	6	1	272	6.666	6.599	0.0491	0.0000	100	1
400	200	7.90E-02	17.110	6	1	272	4.616	4.471	0.0351	0.0000	100	1
440	200	5.73E-02	13.795	6	1	272	3.407	3.294	0.0000	0.0000	100	1
480	200	4.36E-02	11.456	6	1	272	2.640	2.534	0.0000	0.0000	100	1
520	200	3.45E-02	9.732	6	1	272	2.142	2.042	0.0000	0.0000	100	1
560	200	2.87E-02	8.416	6	1	270	1.766	1.702	0.0000	0.0000	100	1
600	200	2.38E-02	7.383	6	1	270	1.481	1.453	0.0000	0.0000	100	1
20	220	6.41E-02	17.473	6	1	94	4.970	4.646	0.0439	0.0000	100	1
60	220	9.42E-02	22.635	6	1	96	6.958	6.765	0.0627	0.0000	100	1
100	220	0.154	31.018	6	1	98	11.105	10.806	0.1415	0.0000	100	1
140	220	0.301	45.610	6	1	102	21.154	19.857	0.5446	0.0000	100	1
180	220	0.727	62.317	6	1	116	44.552	41.140	1.9177	0.0000	100	1
220	220	1.255	47.333	5	1	220	44.283	42.912	3.2407	0.0000	100	1
260	220	0.754	53.764	6	1	254	29.261	29.261	1.5899	0.0000	100	1
300	220	0.305	35.885	6	1	262	14.016	13.661	0.1745	0.0000	100	1
340	220	0.166	25.476	6	1	264	8.210	8.092	0.0694	0.0000	100	1
380	220	0.103	19.270	6	1	266	5.465	5.409	0.0491	0.0000	100	1
420	220	7.24E-02	15.267	6	1	266	3.921	3.794	0.0211	0.0000	100	1
460	220	5.38E-02	12.513	6	1	266	2.989	2.872	0.0000	0.0000	100	1
500	220	4.06E-02	10.521	6	1	268	2.367	2.257	0.0000	0.0000	100	1
540	220	3.25E-02	9.025	6	1	268	1.944	1.863	0.0000	0.0000	100	1
580	220	2.67E-02	7.865	6	1	268	1.618	1.568	0.0000	0.0000	100	1
0	240	5.34E-02	15.407	6	1	100	4.101	3.824	0.0263	0.0000	100	1
40	240	7.47E-02	19.413	6	1	102	5.593	5.457	0.0584	0.0000	100	1
80	240	0.113	25.536	6	1	104	8.328	8.029	0.0787	0.0000	100	1
120	240	0.191	35.448	6	1	112	13.764	12.809	0.1533	0.0000	100	1
160	240	0.393	51.051	6	1	126	25.657	24.019	0.7068	0.0000	100	1
200	240	0.924	62.236	6	1	166	44.700	42.454	2.3782	0.0000	100	1
240	240	0.937	57.642	6	1	224	34.298	34.298	2.1096	0.0000	100	1
280	240	0.474	41.005	6	1	244	19.276	17.500	0.8976	0.0000	100	1
320	240	0.238	28.917	6	1	254	10.104	9.968	0.1332	0.0000	100	1
360	240	0.140	21.537	6	1	258	6.489	6.425	0.0579	0.0000	100	1
400	240	9.23E-02	16.825	6	1	260	4.549	4.501	0.0351	0.0000	100	1
440	240	6.50E-02	13.631	6	1	262	3.405	3.350	0.0000	0.0000	100	1
480	240	4.96E-02	11.355	6	1	262	2.654	2.609	0.0000	0.0000	100	1
520	240	3.79E-02	9.666	6	1	264	2.123	2.098	0.0000	0.0000	100	1
560	240	3.08E-02	8.370	6	1	264	1.754	1.733	0.0000	0.0000	100	1
600	240	2.49E-02	7.351	6	1	266	1.473	1.446	0.0000	0.0000	100	1
20	260	6.00E-02	16.765	6	1	106	4.722	4.334	0.0394	0.0000	100	1
60	260	8.50E-02	21.275	6	1	110	6.381	6.123	0.0524	0.0000	100	1
100	260	0.130	28.039	6	1	116	9.501	9.221	0.0808	0.0000	100	1
140	260	0.229	38.131	6	1	128	15.483	14.434	0.3060	0.0000	100	1
180	260	0.466	49.978	6	1	152	25.335	24.580	1.0158	0.0000	100	1
220	260	0.647	52.959	6	1	192	28.478	27.763	1.3288	0.0000	100	1
260	260	0.499	43.028	6	1	224	21.729	19.049	0.8946	0.0000	100	1
300	260	0.307	31.636	6	1	240	14.531	11.549	0.2064	0.0000	100	1
340	260	0.185	23.647	6	1	248	9.083	7.447	0.1111	0.0000	100	1
380	260	0.120	18.364	6	1	252	6.217	5.150	0.0526	0.0000	100	1
420	260	8.14E-02	14.765	6	1	256	4.000	3.757	0.0254	0.0000	100	1
460	260	5.93E-02	12.210	6	1	258	3.086	2.891	0.0000	0.0000	100	1
500	260	4.47E-02	10.327	6	1	260	2.324	2.297	0.0000	0.0000	100	1
540	260	3.60E-02	8.893	6	1	260	1.908	1.874	0.0000	0.0000	100	1
580	260	2.86E-02	7.772	6	1	262	1.595	1.565	0.0000	0.0000	100	1
0	280	4.89E-02	14.611	6	1	110	3.950	3.556	0.0218	0.0000	100	1
40	280	6.61E-02	17.998	6	1	114	5.175	4.790	0.0364	0.0000	100	1
80	280	9.46E-02	22.766	6	1	120	7.008	6.771	0.0519	0.0000	100	1
120	280	0.152	29.428	6	1	130	10.368	9.967	0.1286	0.0000	100	1
160	280	0.272	37.619	6	1	148	17.545	15.279	0.4614	0.0000	100	1
200	280	0.415	43.269	6	1	174	22.428	20.442	0.7921	0.0000	100	1
240	280	0.395	40.589	6	1	204	20.466	17.182	0.6107	0.0000	100	1
280	280	0.307	32.627	6	1	224	15.002	12.144	0.2232	0.0000	100	1
320	280	0.213	25.184	6	1	236	11.341	8.183	0.1240	0.0000	100	1

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360	280	0.145	19.709	6	1	244	8.255	5.790	0.0798	0.0000	100	1
400	280	0.101	15.833	6	1	248	5.702	4.228	0.0342	0.0000	100	1
440	280	7.26E-02	13.046	6	1	252	4.215	3.205	0.0000	0.0000	100	1
480	280	5.48E-02	10.986	6	1	254	3.100	2.526	0.0000	0.0000	100	1
520	280	4.23E-02	9.420	6	1	256	2.272	2.030	0.0000	0.0000	100	1
560	280	3.33E-02	8.200	6	1	258	1.865	1.679	0.0000	0.0000	100	1
600	280	2.67E-02	7.228	6	1	260	1.443	1.425	0.0000	0.0000	100	1
20	300	5.29E-02	15.455	6	1	116	4.039	3.848	0.0218	0.0000	100	1
60	300	7.22E-02	18.937	6	1	122	5.406	5.168	0.0364	0.0000	100	1
100	300	0.110	23.550	6	1	132	7.749	7.332	0.0816	0.0000	100	1
140	300	0.176	29.170	6	1	144	13.315	10.207	0.1836	0.0000	100	1
180	300	0.260	34.218	6	1	164	17.134	13.926	0.2632	0.0000	100	1
220	300	0.308	35.305	6	1	188	18.105	16.336	0.3565	0.0000	100	1
260	300	0.259	31.426	6	1	208	14.408	11.457	0.2225	0.0000	100	1
300	300	0.209	25.717	6	1	224	11.615	8.435	0.1232	0.0000	100	1
340	300	0.156	20.637	6	1	234	8.798	6.110	0.0798	0.0000	100	1
380	300	0.114	16.726	6	1	242	6.561	4.699	0.0570	0.0000	100	1
420	300	8.45E-02	13.806	6	1	246	4.986	3.680	0.0000	0.0000	100	1
460	300	6.32E-02	11.612	6	1	250	3.888	2.734	0.0000	0.0000	100	1
500	300	4.91E-02	9.934	6	1	252	3.091	2.210	0.0000	0.0000	100	1
540	300	3.88E-02	8.623	6	1	254	2.382	1.825	0.0000	0.0000	100	1
580	300	3.11E-02	7.580	6	1	256	1.802	1.518	0.0000	0.0000	100	1
0	320	4.34E-02	13.451	6	1	118	3.402	3.168	0.0000	0.0000	100	1
40	320	5.73E-02	16.075	6	1	124	4.291	4.084	0.0218	0.0000	100	1
80	320	8.25E-02	19.413	6	1	132	6.366	5.552	0.0597	0.0000	100	1
120	320	0.124	23.407	6	1	142	10.506	7.730	0.0865	0.0000	100	1
160	320	0.174	27.371	6	1	158	12.462	9.321	0.1217	0.0000	100	1
200	320	0.226	29.604	6	1	176	14.693	13.488	0.2695	0.0000	100	1
240	320	0.218	28.589	6	1	196	13.775	11.267	0.1929	0.0000	100	1
280	320	0.185	25.069	6	1	212	11.290	8.271	0.1232	0.0000	100	1
320	320	0.152	20.950	6	1	224	8.990	6.232	0.0829	0.0000	100	1
360	320	0.120	17.321	6	1	234	6.890	4.909	0.0570	0.0000	100	1
400	320	9.23E-02	14.422	6	1	240	5.316	3.887	0.0114	0.0000	100	1
440	320	7.14E-02	12.167	6	1	244	4.204	3.125	0.0000	0.0000	100	1
480	320	5.54E-02	10.411	6	1	248	3.346	2.556	0.0000	0.0000	100	1
520	320	4.43E-02	9.028	6	1	250	2.680	1.981	0.0000	0.0000	100	1
560	320	3.57E-02	7.923	6	1	252	2.205	1.629	0.0000	0.0000	100	1
600	320	2.91E-02	7.026	6	1	254	1.830	1.394	0.0000	0.0000	100	1
20	340	4.70E-02	13.878	6	1	126	3.694	3.308	0.0000	0.0000	100	1
60	340	6.44E-02	16.383	6	1	132	5.343	4.336	0.0407	0.0000	100	1
100	340	9.37E-02	19.327	6	1	142	8.037	6.343	0.0816	0.0000	100	1
140	340	0.125	22.378	6	1	154	9.864	7.356	0.0816	0.0000	100	1
180	340	0.163	24.679	6	1	168	12.210	11.126	0.1449	0.0000	100	1
220	340	0.182	25.126	6	1	186	12.379	11.320	0.1609	0.0000	100	1
260	340	0.160	23.454	6	1	202	10.503	7.711	0.1226	0.0000	100	1
300	340	0.138	20.570	6	1	214	8.772	6.734	0.0851	0.0000	100	1
340	340	0.116	17.517	6	1	224	6.992	5.136	0.0593	0.0000	100	1
380	340	9.46E-02	14.821	6	1	232	5.530	4.027	0.0342	0.0000	100	1
420	340	7.60E-02	12.605	6	1	238	4.386	3.261	0.0000	0.0000	100	1
460	340	6.10E-02	10.825	6	1	242	3.661	2.690	0.0000	0.0000	100	1
500	340	4.89E-02	9.398	6	1	246	3.096	2.251	0.0000	0.0000	100	1
540	340	4.00E-02	8.246	6	1	248	2.636	1.871	0.0000	0.0000	100	1
580	340	3.29E-02	7.307	6	1	250	1.996	1.542	0.0000	0.0000	100	1
0	360	3.88E-02	12.150	6	1	126	3.119	2.797	0.0000	0.0000	100	1
40	360	5.18E-02	14.087	6	1	132	4.357	3.528	0.0073	0.0000	100	1
80	360	7.21E-02	16.328	6	1	140	6.353	4.773	0.0583	0.0000	100	1
120	360	9.44E-02	18.697	6	1	150	7.687	6.107	0.0583	0.0000	100	1
160	360	0.119	20.740	6	1	162	9.214	7.815	0.0924	0.0000	100	1
200	360	0.145	21.769	6	1	178	10.677	9.696	0.1193	0.0000	100	1
240	360	0.141	21.312	6	1	192	10.464	9.195	0.1096	0.0000	100	1
280	360	0.123	19.589	6	1	206	8.182	6.400	0.0851	0.0000	100	1
320	360	0.108	17.278	6	1	216	6.874	5.624	0.0608	0.0000	100	1
360	360	9.19E-02	14.951	6	1	224	5.588	4.333	0.0357	0.0000	100	1
400	360	7.72E-02	12.885	6	1	232	4.523	3.355	0.0000	0.0000	100	1
440	360	6.36E-02	11.146	6	1	236	3.784	2.792	0.0000	0.0000	100	1
480	360	5.25E-02	9.713	6	1	240	3.225	2.342	0.0000	0.0000	100	1
520	360	4.34E-02	8.537	6	1	244	2.767	2.051	0.0000	0.0000	100	1
560	360	3.62E-02	7.567	6	1	246	2.395	1.737	0.0000	0.0000	100	1
600	360	3.04E-02	6.763	6	1	248	2.098	1.440	0.0000	0.0000	100	1
20	380	4.27E-02	12.297	6	1	132	3.586	2.946	0.0000	0.0000	100	1
60	380	5.84E-02	14.049	6	1	140	5.140	4.058	0.0117	0.0000	100	1
100	380	7.44E-02	15.918	6	1	148	6.120	5.193	0.0350	0.0000	100	1
140	380	9.11E-02	17.651	6	1	158	7.354	5.778	0.0583	0.0000	100	1
180	380	0.112	18.829	6	1	170	9.203	7.747	0.0852	0.0000	100	1
220	380	0.121	19.046	6	1	184	9.320	8.388	0.0852	0.0000	100	1
260	380	0.111	18.215	6	1	196	8.003	6.704	0.0706	0.0000	100	1
300	380	9.73E-02	16.648	6	1	208	6.512	5.410	0.0608	0.0000	100	1
340	380	8.71E-02	14.793	6	1	218	5.512	4.652	0.0365	0.0000	100	1
380	380	7.48E-02	12.975	6	1	224	4.573	3.710	0.0000	0.0000	100	1
420	380	6.38E-02	11.348	6	1	230	3.868	2.854	0.0000	0.0000	100	1

460	380	5.42E-02	9.954	6	1	236	3.320	2.422	0.0000	0.0000	100	1
500	380	4.56E-02	8.781	6	1	240	2.858	2.113	0.0000	0.0000	100	1
540	380	3.85E-02	7.799	6	1	242	2.482	1.874	0.0000	0.0000	100	1
580	380	3.28E-02	6.975	6	1	244	2.179	1.604	0.0000	0.0000	100	1
0	400	3.72E-02	10.870	6	1	134	3.499	2.624	0.0000	0.0000	100	1
40	400	4.84E-02	12.271	6	1	140	4.257	3.515	0.0000	0.0000	100	1
80	400	6.01E-02	13.771	6	1	146	4.994	4.481	0.0000	0.0000	100	1
120	400	7.27E-02	15.221	6	1	156	5.756	4.969	0.0350	0.0000	100	1
160	400	8.85E-02	16.364	6	1	166	7.970	5.927	0.0745	0.0000	100	1
200	400	0.101	16.905	6	1	178	8.244	7.380	0.0852	0.0000	100	1
240	400	9.99E-02	16.668	6	1	190	8.126	6.527	0.0852	0.0000	100	1
280	400	8.86E-02	15.732	6	1	200	6.839	5.299	0.0365	0.0000	100	1
320	400	7.93E-02	14.369	6	1	210	5.278	4.465	0.0122	0.0000	100	1
360	400	7.12E-02	12.865	6	1	218	4.505	3.825	0.0000	0.0000	100	1
400	400	6.23E-02	11.413	6	1	224	3.892	3.227	0.0000	0.0000	100	1
440	400	5.41E-02	10.104	6	1	230	3.377	2.461	0.0000	0.0000	100	1
480	400	4.65E-02	8.966	6	1	234	2.934	2.156	0.0000	0.0000	100	1
520	400	4.00E-02	7.991	6	1	238	2.554	1.913	0.0000	0.0000	100	1
560	400	3.43E-02	7.162	6	1	242	2.242	1.661	0.0000	0.0000	100	1
600	400	2.94E-02	6.456	6	1	244	1.985	1.442	0.0000	0.0000	100	1
20	420	3.98E-02	10.850	6	1	138	3.650	2.911	0.0000	0.0000	100	1
60	420	5.01E-02	12.074	6	1	146	4.177	3.915	0.0000	0.0000	100	1
100	420	5.94E-02	13.287	6	1	154	4.728	4.303	0.0000	0.0000	100	1
140	420	7.04E-02	14.330	6	1	162	6.183	5.072	0.0117	0.0000	100	1
180	420	8.27E-02	14.995	6	1	172	7.282	5.911	0.0511	0.0000	100	1
220	420	8.76E-02	15.114	6	1	184	7.340	6.549	0.0511	0.0000	100	1
260	420	8.20E-02	14.653	6	1	194	7.116	5.437	0.0463	0.0000	100	1
300	420	7.27E-02	13.736	6	1	204	4.948	4.449	0.0000	0.0000	100	1
340	420	6.62E-02	12.568	6	1	212	4.367	3.702	0.0000	0.0000	100	1
380	420	5.94E-02	11.334	6	1	218	3.857	3.207	0.0000	0.0000	100	1
420	420	5.27E-02	10.152	6	1	224	3.391	2.730	0.0000	0.0000	100	1
460	420	4.65E-02	9.080	6	1	230	2.982	2.189	0.0000	0.0000	100	1
500	420	4.06E-02	8.136	6	1	234	2.617	1.948	0.0000	0.0000	100	1
540	420	3.54E-02	7.316	6	1	238	2.300	1.718	0.0000	0.0000	100	1
580	420	3.07E-02	6.608	6	1	240	2.036	1.481	0.0000	0.0000	100	1
0	440	3.41E-02	9.694	6	1	138	3.213	2.544	0.0000	0.0000	100	1
40	440	4.19E-02	10.707	6	1	144	3.626	3.455	0.0000	0.0000	100	1
80	440	4.95E-02	11.727	6	1	152	4.016	3.781	0.0000	0.0000	100	1
120	440	5.80E-02	12.652	6	1	160	5.405	4.257	0.0000	0.0000	100	1
160	440	6.80E-02	13.341	6	1	168	6.458	4.746	0.0000	0.0000	100	1
200	440	7.51E-02	13.654	6	1	178	6.619	5.870	0.0000	0.0000	100	1
240	440	7.49E-02	13.518	6	1	188	6.549	5.152	0.0000	0.0000	100	1
280	440	6.77E-02	12.965	6	1	198	5.546	4.520	0.0000	0.0000	100	1
320	440	6.11E-02	12.116	6	1	206	4.179	3.508	0.0000	0.0000	100	1
360	440	5.63E-02	11.119	6	1	214	3.772	3.145	0.0000	0.0000	100	1
400	440	5.11E-02	10.094	6	1	220	3.388	2.825	0.0000	0.0000	100	1
440	440	4.53E-02	9.116	6	1	224	2.987	2.365	0.0000	0.0000	100	1
480	440	4.05E-02	8.225	6	1	230	2.647	1.976	0.0000	0.0000	100	1
520	440	3.58E-02	7.431	6	1	234	2.343	1.755	0.0000	0.0000	100	1
560	440	3.14E-02	6.733	6	1	236	2.084	1.528	0.0000	0.0000	100	1
600	440	2.77E-02	6.123	6	1	240	1.859	1.355	0.0000	0.0000	100	1
20	460	3.61E-02	9.587	6	1	144	3.220	2.937	0.0000	0.0000	100	1
60	460	4.19E-02	10.452	6	1	150	3.512	3.322	0.0000	0.0000	100	1
100	460	4.78E-02	11.263	6	1	156	3.828	3.621	0.0000	0.0000	100	1
140	460	5.71E-02	11.926	6	1	166	5.761	4.101	0.0000	0.0000	100	1
180	460	6.41E-02	12.332	6	1	174	5.956	5.260	0.0000	0.0000	100	1
220	460	6.65E-02	12.404	6	1	182	5.996	5.291	0.0000	0.0000	100	1
260	460	6.36E-02	12.125	6	1	192	5.853	4.175	0.0000	0.0000	100	1
300	460	5.71E-02	11.552	6	1	200	4.895	3.854	0.0000	0.0000	100	1
340	460	5.22E-02	10.787	6	1	208	3.647	3.037	0.0000	0.0000	100	1
380	460	4.80E-02	9.934	6	1	214	3.334	2.777	0.0000	0.0000	100	1
420	460	4.40E-02	9.072	6	1	220	3.038	2.524	0.0000	0.0000	100	1
460	460	3.94E-02	8.253	6	1	224	2.655	2.106	0.0000	0.0000	100	1
500	460	3.52E-02	7.501	6	1	228	2.369	1.797	0.0000	0.0000	100	1
540	460	3.15E-02	6.825	6	1	232	2.120	1.551	0.0000	0.0000	100	1
580	460	2.82E-02	6.225	6	1	236	1.899	1.381	0.0000	0.0000	100	1
0	480	3.09E-02	8.655	6	1	142	2.862	2.397	0.0000	0.0000	100	1
40	480	3.60E-02	9.394	6	1	148	3.151	2.837	0.0000	0.0000	100	1
80	480	4.07E-02	10.104	6	1	154	3.389	3.162	0.0000	0.0000	100	1
120	480	4.71E-02	10.719	6	1	162	4.513	3.457	0.0000	0.0000	100	1
160	480	5.44E-02	11.160	6	1	170	5.377	3.797	0.0000	0.0000	100	1
200	480	5.84E-02	11.355	6	1	178	5.475	4.812	0.0000	0.0000	100	1
240	480	5.85E-02	11.270	6	1	186	5.433	4.771	0.0000	0.0000	100	1
280	480	5.45E-02	10.921	6	1	194	5.257	3.694	0.0000	0.0000	100	1
320	480	4.88E-02	10.366	6	1	202	3.628	3.292	0.0000	0.0000	100	1
360	480	4.53E-02	9.685	6	1	210	3.250	2.702	0.0000	0.0000	100	1
400	480	4.21E-02	8.950	6	1	216	2.983	2.482	0.0000	0.0000	100	1
440	480	3.83E-02	8.218	6	1	220	2.668	2.264	0.0000	0.0000	100	1
480	480	3.47E-02	7.523	6	1	224	2.396	1.898	0.0000	0.0000	100	1
520	480	3.13E-02	6.881	6	1	228	2.143	1.647	0.0000	0.0000	100	1

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560	480	2.82E-02	6.301	6	1	232	1.923	1.400	0.0000	0.0000	100	1
600	480	2.55E-02	5.781	6	1	236	1.733	1.261	0.0000	0.0000	100	1
20	500	3.15E-02	8.506	6	1	148	2.861	2.455	0.0000	0.0000	100	1
60	500	3.54E-02	9.128	6	1	154	3.060	2.723	0.0000	0.0000	100	1
100	500	4.01E-02	9.689	6	1	160	4.047	3.103	0.0000	0.0000	100	1
140	500	4.57E-02	10.131	6	1	166	4.839	3.389	0.0000	0.0000	100	1
180	500	5.09E-02	10.394	6	1	174	5.004	4.368	0.0000	0.0000	100	1
220	500	5.26E-02	10.440	6	1	182	5.019	4.391	0.0000	0.0000	100	1
260	500	5.11E-02	10.260	6	1	190	4.927	3.445	0.0000	0.0000	100	1
300	500	4.63E-02	9.884	6	1	198	4.142	3.171	0.0000	0.0000	100	1
340	500	4.23E-02	9.363	6	1	204	3.142	2.827	0.0000	0.0000	100	1
380	500	3.94E-02	8.759	6	1	210	2.904	2.431	0.0000	0.0000	100	1
420	500	3.67E-02	8.124	6	1	216	2.630	2.235	0.0000	0.0000	100	1
460	500	3.37E-02	7.496	6	1	220	2.386	2.020	0.0000	0.0000	100	1
500	500	3.07E-02	6.899	6	1	224	2.193	1.740	0.0000	0.0000	100	1
540	500	2.80E-02	6.347	6	1	228	1.943	1.510	0.0000	0.0000	100	1
580	500	2.54E-02	5.843	6	1	232	1.759	1.278	0.0000	0.0000	100	1
0	520	2.75E-02	7.753	6	1	146	2.609	2.134	0.0000	0.0000	100	1
40	520	3.09E-02	8.300	6	1	152	2.780	2.362	0.0000	0.0000	100	1
80	520	3.46E-02	8.807	6	1	158	2.958	2.575	0.0000	0.0000	100	1
120	520	3.94E-02	9.231	6	1	164	3.846	3.032	0.0000	0.0000	100	1
160	520	4.47E-02	9.527	6	1	172	4.468	3.239	0.0000	0.0000	100	1
200	520	4.69E-02	9.656	6	1	178	4.548	4.035	0.0000	0.0000	100	1
240	520	4.71E-02	9.601	6	1	186	4.514	4.005	0.0000	0.0000	100	1
280	520	4.47E-02	9.368	6	1	192	4.372	3.084	0.0000	0.0000	100	1
320	520	4.03E-02	8.989	6	1	200	3.689	2.659	0.0000	0.0000	100	1
360	520	3.72E-02	8.510	6	1	206	2.788	2.353	0.0000	0.0000	100	1
400	520	3.49E-02	7.974	6	1	212	2.565	2.190	0.0000	0.0000	100	1
440	520	3.24E-02	7.421	6	1	216	2.360	1.991	0.0000	0.0000	100	1
480	520	2.99E-02	6.878	6	1	220	2.188	1.771	0.0000	0.0000	100	1
520	520	2.75E-02	6.361	6	1	224	2.020	1.566	0.0000	0.0000	100	1
560	520	2.52E-02	5.881	6	1	228	1.770	1.385	0.0000	0.0000	100	1
600	520	2.31E-02	5.440	6	1	232	1.611	1.177	0.0000	0.0000	100	1
20	540	2.72E-02	7.590	6	1	150	2.549	2.083	0.0000	0.0000	100	1
60	540	3.02E-02	8.047	6	1	156	2.697	2.254	0.0000	0.0000	100	1
100	540	3.41E-02	8.446	6	1	162	3.487	2.700	0.0000	0.0000	100	1
140	540	3.85E-02	8.752	6	1	168	3.995	2.852	0.0000	0.0000	100	1
180	540	4.20E-02	8.931	6	1	176	4.101	3.706	0.0000	0.0000	100	1
220	540	4.29E-02	8.962	6	1	182	4.126	3.723	0.0000	0.0000	100	1
260	540	4.21E-02	8.840	6	1	188	4.052	2.967	0.0000	0.0000	100	1
300	540	3.87E-02	8.582	6	1	196	3.549	2.781	0.0000	0.0000	100	1
340	540	3.53E-02	8.215	6	1	202	2.756	2.322	0.0000	0.0000	100	1
380	540	3.31E-02	7.777	6	1	208	2.476	2.133	0.0000	0.0000	100	1
420	540	3.09E-02	7.302	6	1	212	2.327	1.942	0.0000	0.0000	100	1
460	540	2.92E-02	6.818	6	1	218	2.169	1.751	0.0000	0.0000	100	1
500	540	2.71E-02	6.343	6	1	222	2.010	1.560	0.0000	0.0000	100	1
540	540	2.47E-02	5.892	6	1	224	1.863	1.389	0.0000	0.0000	100	1
580	540	2.28E-02	5.472	6	1	228	1.627	1.238	0.0000	0.0000	100	1
0	560	2.43E-02	6.977	6	1	150	2.347	1.902	0.0000	0.0000	100	1
40	560	2.66E-02	7.388	6	1	154	2.479	2.018	0.0000	0.0000	100	1
80	560	2.97E-02	7.759	6	1	160	3.064	2.471	0.0000	0.0000	100	1
120	560	3.37E-02	8.061	6	1	166	3.584	2.586	0.0000	0.0000	100	1
160	560	3.70E-02	8.268	6	1	172	3.707	2.776	0.0000	0.0000	100	1
200	560	3.87E-02	8.357	6	1	178	3.756	3.447	0.0000	0.0000	100	1
240	560	3.89E-02	8.319	6	1	186	3.732	3.429	0.0000	0.0000	100	1
280	560	3.71E-02	8.157	6	1	192	3.642	2.617	0.0000	0.0000	100	1
320	560	3.40E-02	7.890	6	1	198	3.239	2.512	0.0000	0.0000	100	1
360	560	3.14E-02	7.543	6	1	204	2.404	2.039	0.0000	0.0000	100	1
400	560	2.94E-02	7.145	6	1	208	2.273	1.875	0.0000	0.0000	100	1
440	560	2.79E-02	6.722	6	1	214	2.138	1.705	0.0000	0.0000	100	1
480	560	2.62E-02	6.295	6	1	218	1.996	1.545	0.0000	0.0000	100	1
520	560	2.44E-02	5.878	6	1	222	1.863	1.385	0.0000	0.0000	100	1
560	560	2.24E-02	5.481	6	1	224	1.733	1.241	0.0000	0.0000	100	1
600	560	2.08E-02	5.110	6	1	228	1.495	1.109	0.0000	0.0000	100	1
20	580	2.39E-02	6.814	6	1	154	2.293	1.855	0.0000	0.0000	100	1
60	580	2.61E-02	7.155	6	1	158	2.398	1.949	0.0000	0.0000	100	1
100	580	2.95E-02	7.447	6	1	164	3.046	2.353	0.0000	0.0000	100	1
140	580	3.30E-02	7.667	6	1	170	3.351	2.572	0.0000	0.0000	100	1
180	580	3.50E-02	7.794	6	1	176	3.424	3.196	0.0000	0.0000	100	1
220	580	3.57E-02	7.815	6	1	182	3.438	3.206	0.0000	0.0000	100	1
260	580	3.52E-02	7.729	6	1	188	3.387	2.588	0.0000	0.0000	100	1
300	580	3.30E-02	7.545	6	1	194	3.282	2.389	0.0000	0.0000	100	1
340	580	3.01E-02	7.279	6	1	200	2.830	1.984	0.0000	0.0000	100	1
380	580	2.81E-02	6.955	6	1	204	2.210	1.802	0.0000	0.0000	100	1
420	580	2.66E-02	6.594	6	1	210	2.096	1.660	0.0000	0.0000	100	1
460	580	2.51E-02	6.216	6	1	214	1.973	1.516	0.0000	0.0000	100	1
500	580	2.36E-02	5.838	6	1	218	1.846	1.388	0.0000	0.0000	100	1
540	580	2.21E-02	5.469	6	1	222	1.727	1.239	0.0000	0.0000	100	1
580	580	2.04E-02	5.118	6	1	224	1.612	1.113	0.0000	0.0000	100	1
0	600	2.14E-02	6.310	6	1	152	2.117	1.700	0.0000	0.0000	100	1

40	600	2.32E-02	6.624	6	1	156	2.221	1.791	0.0000	0.0000	100	1
80	600	2.60E-02	6.901	6	1	162	2.798	2.149	0.0000	0.0000	100	1
120	600	2.93E-02	7.123	6	1	168	3.036	2.262	0.0000	0.0000	100	1
160	600	3.17E-02	7.273	6	1	174	3.126	2.962	0.0000	0.0000	100	1
200	600	3.25E-02	7.337	6	1	178	3.160	2.992	0.0000	0.0000	100	1
240	600	3.28E-02	7.309	6	1	184	3.147	2.986	0.0000	0.0000	100	1
280	600	3.17E-02	7.193	6	1	190	3.079	2.412	0.0000	0.0000	100	1
320	600	2.93E-02	6.998	6	1	196	2.840	2.184	0.0000	0.0000	100	1
360	600	2.69E-02	6.740	6	1	202	2.255	1.716	0.0000	0.0000	100	1
400	600	2.53E-02	6.439	6	1	206	2.046	1.601	0.0000	0.0000	100	1
440	600	2.40E-02	6.112	6	1	210	1.934	1.473	0.0000	0.0000	100	1
480	600	2.27E-02	5.773	6	1	214	1.829	1.371	0.0000	0.0000	100	1
520	600	2.14E-02	5.436	6	1	218	1.715	1.289	0.0000	0.0000	100	1
560	600	2.01E-02	5.108	6	1	222	1.608	1.106	0.0000	0.0000	100	1
600	600	1.87E-02	4.795	6	1	224	1.511	1.000	0.0000	0.0000	100	1

Koniec obliczen 10:22:28 Data: 2018.1.29

Roza: Dane: dfojso0 Wyniki: wfojso0

MAKSIMUM STEZEN SREDNICH WYNOŚI	1.255 ug/m ³										
220 220 1.255 47.333 5	1 220 44.283	42.912	3.24	0.00	100	1					
MAKSIMUM STEZEN MAKS. 1-godz. WYNOŚI	62.411 ug/m ³										
240 200 0.862 62.411 6	1 280 45.991	44.515	2.13	0.00	100	1					
MAKSIMUM PERCENTYLA S99.8 WYNOŚI	45.991 ug/m ³										
240 200 0.862 62.411 6	1 280 45.991	44.515	2.13	0.00	100	1					
MAKSIMUM PERCENTYLA S99.7 WYNOŚI	44.515 ug/m ³										
240 200 0.862 62.411 6	1 280 45.991	44.515	2.13	0.00	100	1					
MAKSIMUM CZĘSTOŚCI PRZEKROCZEN STEZENIA	14.000 ug/m ³	WYNOŚI	3.24 %								
220 220 1.255 47.333 5	1 220 44.283	42.912	3.24	0.00	100	1					
MAKSIMUM CZĘSTOŚCI PRZEKROCZEN STEZENIA	350.000 ug/m ³	WYNOŚI	0.00 %								
0 0 0.000 0.000 0 0 0	0.000	0.000	0.00	0.00	0	0					

*
* * PROGRAM KOMIN
*
* 1986-2010 wersja 6.12 z dnia: 07.09.2010
* Opracowany według Rozporządzenia Ministra Środowiska z dnia 26.01.2010 r.
* Autor: [REDACTED] off@pro.onet.pl
*
*
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* *****
Data: 2018.1.29 10:52:54

Nazwa zbioru danych:	dfojs06
Nazwa zbioru wyników:	wfojs06

Istniejąca chlewnia - Dziętrzkowice

ZANIECZYSZCZENIE: dwutlenek siarki

Oznaczenia: H - formula HOLLANDA
C - formula CONCAWE

Emisor numer	Nazwa emitora	x[m]	y[m]	h[m]	d[m]	v[m/s]	TEK	TO[K]	Q[MW]	FORM.	Emisja [g/s]	Sim [ug/m3]	Xmm stan [m]	Ua row.	CEMS [m/s]	EMISJA [t/rok]	AKTYWNY W PODKRESIE	
1	Eik	208	206	7.0	0.20	0.66	393	273	0.0	H	0.01440	62.357	33	6	1	0.2740	0.1244	1

SZORSTKOSC	z0[m]	0.230
WYSOKOSC ANEMOMETRU	ha[m]	14
WYSOKOSC OBLICZEN	z[m]	6.00

CZĘSTOŚCI PRZEKROCZEN LICZONE DLA STEŻEN PROGOWYCH [$\mu\text{g}/\text{m}^3$]:
1: 14.000 2: 350.000

PODKRESY OBLICZENIOWE

Nr	Nazwa	CEMIS	Rozm. wiatrow	Liczba emitorow aktywnych w podkresie	Emisja w podkresie [t]
1		0.2740	C:\KOMIN03\roze\wielun.z	1	0.1244
EMISJA ROCZNA					0.1244 [t]

"EKO - PROJEKT"

Zbiór: WF0JS06 Dane str. 1