

Dane do obliczeń : przedsięwzięcia polegającego na rozbudowie
 Fermy Trzody Chlewnej w Kukowie należącej do Gospodarstwa Siejnik Sp. z o.o
 "PORA DNIA"

Źródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol	
1	898.0	729.2	5.7	83.0	E1	-wentylatory dachowe 21380 m3/h-bud.1
2	911.8	700.0	5.7	83.0	E2	
3	875.4	719.0	5.7	83.0	E3	-wentylatory dachowe 21380 m3/h-bud.2
4	889.0	689.6	5.7	83.0	E4	
5	850.2	708.0	5.7	83.0	E5	-wentylatory dachowe 21380 m3/h-bud.3
6	863.2	679.0	5.7	83.0	E6	
7	827.2	696.6	5.7	83.0	E7	-wentylatory dachowe 21380 m3/h-bud.4
8	840.4	667.4	5.7	83.0	E8	
9	800.4	687.6	5.7	83.0	E9	-wentylatory dachowe 21380 m3/h-bud.5
10	816.4	653.6	5.7	83.0	E10	
11	777.4	678.4	5.7	83.0	E11	-wentylatory dachowe 21380 m3/h-bud.6
12	794.0	642.6	5.7	83.0	E12	
13	751.8	665.8	5.7	83.0	E13	-wentylatory dachowe 21380 m3/h-bud.7
14	768.2	630.6	5.7	83.0	E14	
15	719.8	743.8	5.7	82.0	E15	-wentylatory dachowe 18880 m3/h-bud.8
16	724.2	733.4	5.7	82.0	E16	
17	729.0	724.0	5.7	82.0	E17	
18	734.0	712.6	5.7	82.0	E18	
19	738.4	703.6	5.7	82.0	E19	
20	743.0	694.0	5.7	82.0	E20	
21	751.4	760.0	5.7	83.0	E21	-wentylatory dachowe 21380 m3/h-bud.9
22	758.8	745.8	5.7	83.0	E22	
23	767.6	709.8	5.7	80.0	E23	-wentylatory dachowe 12400 m3/h-bud.9
24	774.2	713.0	5.7	80.0	E24	
25	771.2	770.2	5.7	80.0	E25	-wentylatory dachowe 12400 m3/h-bud.10
26	775.8	757.8	5.7	80.0	E26	
27	783.8	761.2	5.7	80.0	E27	
28	793.6	722.8	5.7	80.0	E28	
29	800.0	726.8	5.7	80.0	E29	
30	796.8	782.4	5.7	79.0	E30	-wentylatory dachowe 12400 m3/h-bud.11
31	805.2	786.6	5.7	79.0	E31	
32	801.8	772.8	5.7	79.0	E32	-wentylatory dachowe 8800 m3/h-bud.11
33	809.4	777.0	5.7	79.0	E33	
34	820.2	735.4	5.7	80.0	E34	
35	827.8	739.6	5.7	80.0	E35	
36	831.6	796.6	5.7	83.0	E36	-wentylatory dachowe 12400 m3/h-bud.12
37	838.8	783.6	5.7	83.0	E37	
38	846.2	747.8	5.7	80.0	E38	-wentylatory dachowe 21380 m3/h-bud.12
39	853.2	750.8	5.7	80.0	E39	
40	848.4	816.5	6.0	87.0	E40	-wentylatory dachowe 18950 m3/h-bud.13
41	851.9	810.4	6.0	87.0	E41	
42	855.1	805.0	6.0	87.0	E42	
43	858.6	799.5	6.0	87.0	E43	
44	862.2	792.2	6.0	87.0	E44	
45	865.7	784.8	6.0	87.0	E45	
46	868.9	777.8	6.0	87.0	E46	
47	871.1	771.7	6.0	87.0	E47	

48	874.3	765.9	6.0	87.0	E48	
49	877.5	759.5	6.0	87.0	E49	
50	880.1	753.8	6.0	87.0	E50	
51	880.4	829.6	6.0	87.0	E51	-wentylatory dachowe 18350 m3/h-bud.14
52	874.6	818.7	6.0	87.0	E52	
53	886.2	818.7	6.0	87.0	E53	
54	880.4	809.1	6.0	87.0	E54	
55	891.6	806.9	6.0	87.0	E55	
56	884.2	798.9	6.0	87.0	E56	
57	898.3	795.7	6.0	87.0	E57	
58	891.9	785.1	6.0	87.0	E58	
59	904.7	782.9	6.0	87.0	E59	
60	898.0	773.9	6.0	87.0	E60	
61	910.5	771.4	6.0	87.0	E61	
62	903.8	763.0	6.0	87.0	E62	
63	917.1	754.3	1.5	95.0	Ag	-agregat prądowłrczy
64	840.0	819.0	2.0	90.0	EI	-wentylatory szczytowe 42125 m3/h-bud.13
65	852.7	825.0	2.0	90.0	EII	
66	879.1	838.2	2.0	90.0	EI	-wentylatory szczytowe 42125 m3/h-bud.14
67	872.4	834.6	2.0	90.0	EII	
68	865.9	831.8	2.0	90.0	EIII	
69	904.8	754.7	2.0	90.0	EIV	
70	914.9	759.3	2.0	90.0	EU	
71	942.0	775.0	1.0	56.5	t1	-1 pojazd typu ciężkiego/jazda
72	930.0	767.0	1.0	56.5	t1	
73	920.0	759.0	1.0	56.9	t1	
74	907.0	751.0	1.0	56.9	t1	
75	898.0	747.0	1.0	54.9	t1	
76	889.0	743.0	1.0	54.9	t1	
77	884.4	742.4	1.0	60.2	t1-h	-1 pojazd typu ciężkiego/hamowanie
78	881.2	746.4	1.0	84.0	Z-zw	-załadunek zwierząt
79	879.6	742.8	1.0	67.4	t1-s	-1 pojazd typu ciężkiego/start
80	880.0	740.0	1.0	59.2	t1	
81	904.0	750.0	1.0	59.2	t1	
82	912.0	754.0	1.0	60.0	t1	
83	938.0	772.0	1.0	60.0	t1	
84	904.0	851.0	1.0	60.2	t2	-2 pojazdy typu ciężkiego/jazda
85	889.0	844.0	1.0	60.2	t2	
86	882.0	841.0	1.0	60.7	t2	
87	865.0	834.0	1.0	60.7	t2	
88	858.0	831.0	1.0	62.6	t2	
89	833.0	818.0	1.0	62.6	t2	
90	824.4	811.6	1.0	63.2	t2-h	-2 pojazdy typu ciężkiego/hamowanie
91	822.0	807.6	1.0	95.0	Z-p1	-załadunek paszy
92	816.4	807.6	1.0	70.4	t2-s	-2 pojazdy typu ciężkiego/start
93	810.0	807.0	1.0	58.4	t2	
94	800.0	802.0	1.0	58.4	t2	
95	797.6	797.6	1.0	63.2	t2-h	
96	794.8	796.0	1.0	95.0	Z-p2	-załadunek paszy
97	790.0	798.4	1.0	70.4	t2-s	
98	795.0	801.0	1.0	63.3	t2	
99	826.0	815.0	1.0	63.3	t2	
100	846.0	825.0	1.0	65.6	t2	
101	898.0	848.0	1.0	65.6	t2	

=====

Źródła liniowe - współrzędne

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	z1[m]	z2[m]	Pma	Symbol
1	917.2	689.6	915.8	692.0	0.0	2.0	69.0	PS1 -paszociągi
2	895.0	678.4	893.2	681.4	0.0	2.0	69.0	PS2
3	869.0	666.8	867.8	670.0	0.0	2.0	69.0	PS3
4	846.8	657.0	845.6	659.8	0.0	2.0	69.0	PS4
5	821.4	644.0	820.2	647.0	0.0	2.0	69.0	PS5
6	799.4	633.6	798.0	636.6	0.0	2.0	69.0	PS6
7	773.4	621.2	771.8	624.6	0.0	2.0	69.0	PS7
8	716.0	753.2	717.8	749.6	0.0	2.0	69.0	PS8
9	741.8	765.6	743.6	761.6	0.0	2.0	69.0	PS9
10	747.8	768.2	749.4	765.0	0.0	2.0	69.0	PS10
11	772.2	779.6	773.8	776.6	0.0	2.0	69.0	PS11
12	798.0	792.6	799.4	789.0	0.0	2.0	69.0	PS12
13	820.8	802.8	822.0	799.6	0.0	2.0	69.0	PS13
14	828.2	806.8	829.8	803.0	0.0	2.0	69.0	PS14
15	834.6	812.0	838.4	813.2	0.0	2.0	69.0	PS15
16	837.2	806.4	841.0	807.8	0.0	2.0	69.0	PS16
17	839.8	801.8	843.4	803.6	0.0	2.0	69.0	PS17
18	888.6	837.8	885.0	836.0	0.0	2.0	69.0	PS18
19	890.8	832.2	887.4	830.6	0.0	2.0	69.0	PS19

=====

Ekranu akustyczne :

WSPÓŁRZĘDNE WIERZCHOŁKÓW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]	
1	898.7	738.6	890.2	734.6	911.0	689.9	919.8	694.1	0.0	5.0	-bud.1
2	875.8	728.1	867.2	724.4	888.6	679.2	897.1	683.8	0.0	5.0	-bud.2
3	851.2	716.4	841.9	712.1	862.9	667.7	872.2	671.9	0.0	5.0	-bud.3
4	820.2	701.2	828.5	704.8	848.9	661.4	840.1	656.9	0.0	5.0	-bud.4
5	800.3	698.8	791.6	694.7	815.3	644.6	823.9	648.9	0.0	5.0	-bud.5
6	769.1	683.8	778.2	688.0	801.0	638.3	792.5	634.5	0.0	5.0	-bud.6
7	743.9	671.8	753.1	676.1	775.8	626.7	767.0	622.5	0.0	5.0	-bud.7
8	709.1	746.2	724.4	753.0	754.3	690.2	738.7	683.0	0.0	5.0	-bud.8
9	754.0	767.1	738.8	759.4	766.9	702.0	782.0	709.7	0.0	5.0	-bud.9
10	780.1	779.8	764.6	772.1	793.0	714.6	808.2	722.3	0.0	5.0	-bud.10
11	806.5	792.3	790.9	784.7	819.5	726.6	835.1	734.4	0.0	5.0	-bud.11
12	833.2	804.4	818.2	797.3	845.8	738.9	860.9	746.4	0.0	5.0	-bud.12
13	948.6	718.6	931.4	710.8	937.0	698.4	954.4	706.6	0.0	4.0	-bud.hydro
14	950.4	746.6	937.6	740.8	929.4	758.2	942.2	763.8	0.0	4.0	-bud.socjal.
15	950.4	742.2	937.8	736.4	943.0	724.4	956.2	730.6	0.0	4.0	-bud.socjal.
16	946.4	745.0	948.2	741.2	939.8	737.2	938.2	741.2	0.0	4.0	-bud.socjal.
17	656.6	1119.8	669.0	1123.2	671.3	1114.9	659.1	1112.0	0.0	6.0	-m/bud.mieszkalne
18	681.2	1107.6	689.1	1109.4	691.8	1098.8	684.0	1096.7	0.0	6.0	-m
19	706.1	1119.4	703.1	1133.2	710.2	1134.2	712.6	1121.3	0.0	6.0	-m
20	703.2	1133.0	692.2	1130.6	693.8	1122.7	705.0	1125.1	0.0	4.0	-m
21	870.4	635.8	878.0	618.2	812.0	589.6	804.6	606.0	0.0	8.0	-g/bud.gospodarczy
22	870.2	635.6	908.4	652.6	915.4	635.6	877.8	618.0	0.0	13.0	-g
23	897.6	624.6	928.4	639.8	932.6	630.2	901.8	615.6	0.0	14.0	-g
24	423.7	211.5	436.7	213.9	437.9	205.0	425.4	202.4	0.0	5.0	-m

25	397.0	230.2	407.3	233.4	413.8	209.4	403.8	206.7	0.0	6.0	-m
26	1144.8	79.4	1156.8	80.4	1158.8	55.3	1146.6	54.6	0.0	6.0	-g
27	1171.8	139.3	1192.2	139.9	1193.1	118.3	1173.4	117.7	0.0	6.0	-g
28	1179.0	110.6	1191.2	111.0	1193.7	71.5	1181.6	71.2	0.0	6.0	-g
29	1219.5	123.4	1224.1	82.4	1237.5	84.2	1231.5	125.0	0.0	6.0	-g
30	1215.0	106.3	1221.4	106.9	1224.1	82.6	1218.9	82.0	0.0	6.0	-g
31	1218.9	106.7	1218.0	115.8	1220.5	115.8	1221.6	106.7	0.0	6.0	-g
32	1322.6	57.7	1331.0	59.3	1332.0	51.5	1323.9	50.4	0.0	6.0	-g
33	1339.9	49.8	1346.0	49.7	1346.2	39.1	1340.2	39.1	0.0	4.0	-m
34	1360.0	80.9	1365.0	82.2	1370.4	63.0	1365.6	61.9	0.0	5.0	-g
35	1367.6	55.1	1375.2	56.4	1377.6	46.6	1370.1	44.6	0.0	5.0	-m
36	1399.8	409.6	1392.3	406.0	1397.6	393.9	1405.5	398.0	0.0	5.0	-m
37	1426.3	418.5	1419.0	414.9	1424.8	403.9	1432.4	407.8	0.0	5.0	-g
38	837.2	816.5	857.4	826.7	891.9	754.1	870.8	744.5	0.0	5.3	-bud.13
39	862.5	829.9	883.0	839.5	919.4	761.8	899.6	752.8	0.0	5.3	-bud.14

=====

WSPÓŁCZYNNIKI ODBICIA DLA ŚCIAN

Nr	ściana 1	ściana 2	ściana 3	ściana 4	dach
1	1.0000	1.0000	1.0000	1.0000	1.0000
2	1.0000	1.0000	1.0000	1.0000	1.0000
3	1.0000	1.0000	1.0000	1.0000	1.0000
4	1.0000	1.0000	1.0000	1.0000	1.0000
5	1.0000	1.0000	1.0000	1.0000	1.0000
6	1.0000	1.0000	1.0000	1.0000	1.0000
7	1.0000	1.0000	1.0000	1.0000	1.0000
8	1.0000	1.0000	1.0000	1.0000	1.0000
9	1.0000	1.0000	1.0000	1.0000	1.0000
10	1.0000	1.0000	1.0000	1.0000	1.0000
11	1.0000	1.0000	1.0000	1.0000	1.0000
12	1.0000	1.0000	1.0000	1.0000	1.0000
13	1.0000	1.0000	1.0000	1.0000	1.0000
14	1.0000	1.0000	1.0000	1.0000	1.0000
15	1.0000	1.0000	1.0000	1.0000	1.0000
16	1.0000	1.0000	1.0000	1.0000	1.0000
17	1.0000	1.0000	1.0000	1.0000	1.0000
18	1.0000	1.0000	1.0000	1.0000	1.0000
19	1.0000	1.0000	1.0000	1.0000	1.0000
20	1.0000	1.0000	1.0000	1.0000	1.0000
21	1.0000	1.0000	1.0000	1.0000	1.0000
22	1.0000	1.0000	1.0000	1.0000	1.0000
23	1.0000	1.0000	1.0000	1.0000	1.0000
24	1.0000	1.0000	1.0000	1.0000	1.0000
25	1.0000	1.0000	1.0000	1.0000	1.0000
26	1.0000	1.0000	1.0000	1.0000	1.0000
27	1.0000	1.0000	1.0000	1.0000	1.0000
28	1.0000	1.0000	1.0000	1.0000	1.0000
29	1.0000	1.0000	1.0000	1.0000	1.0000
30	1.0000	1.0000	1.0000	1.0000	1.0000
31	1.0000	1.0000	1.0000	1.0000	1.0000
32	1.0000	1.0000	1.0000	1.0000	1.0000
33	1.0000	1.0000	1.0000	1.0000	1.0000
34	1.0000	1.0000	1.0000	1.0000	1.0000

35	1.0000	1.0000	1.0000	1.0000	1.0000
36	1.0000	1.0000	1.0000	1.0000	1.0000
37	1.0000	1.0000	1.0000	1.0000	1.0000
38	1.0000	1.0000	1.0000	1.0000	1.0000
39	1.0000	1.0000	1.0000	1.0000	1.0000

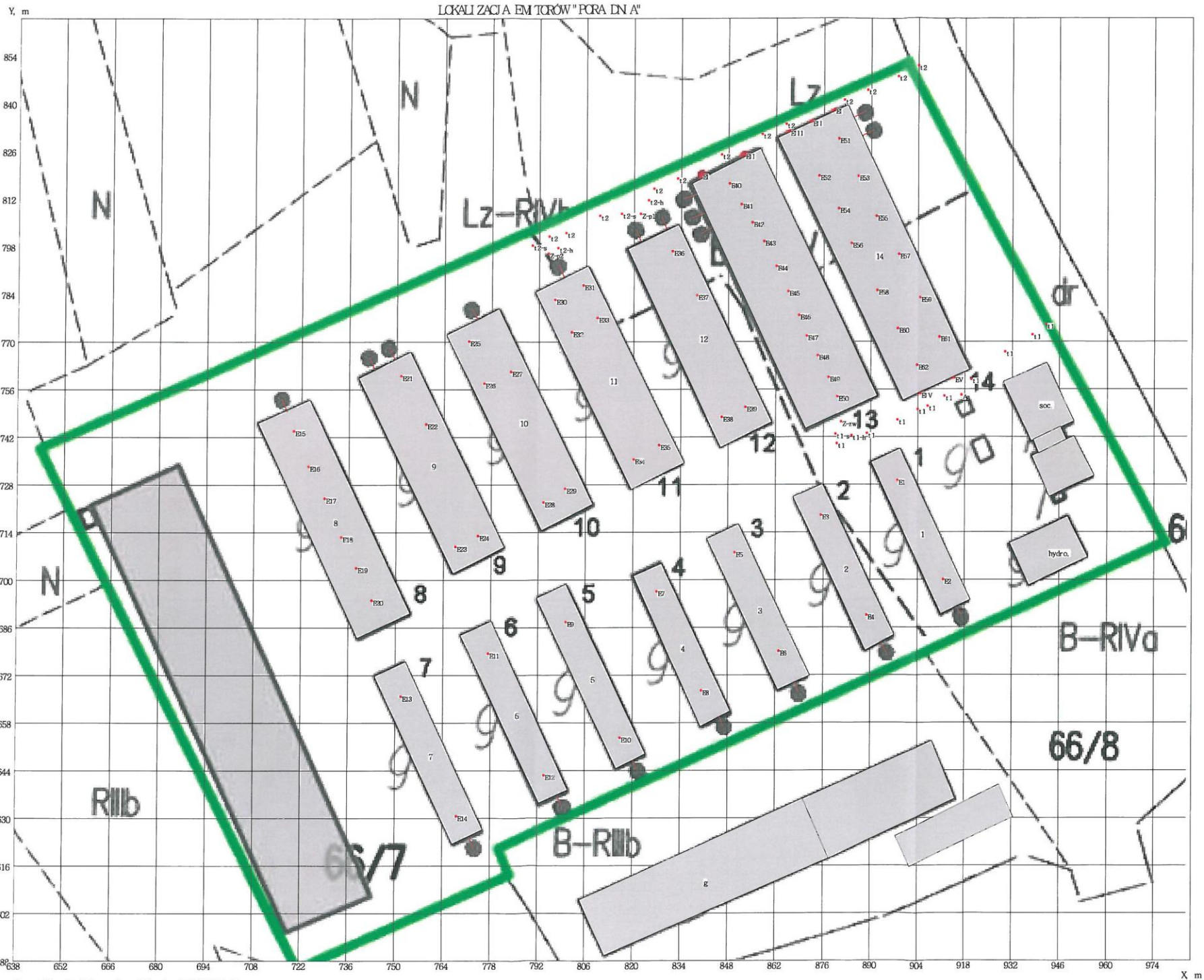
=====

Program LEQ Professional w.6

Wydruk wyników obliczeń

Projekt : Ferma Trzody Chlewnej w Kukowie "PORA DNIA"

X [m]	Y [m]	Leq [dB(A)]
700,0	1110,7	43,1
1389,0	410,9	36,0



Plan Trzody Chlornej w Kikowie "PCRA DN A"
 Program LEQ Professional - Prognozowanie hałasu przemysłowego - Licencja: EkoKoncept s.c. - Q szt 2017

I ZOFONY "PORADNIA"

