

Ing. F: Mantlík, CSc.
Konzultační a expertní činnost
Přemyslova 1051
278 01 Kralupy n. Vlt.

IČ 66406218
DIČ CZ380918028

Dokumentace k provedené externí spolupráci na projektu MV VG20102013018, Objednávky
č. ASIM7002/2012-02

Bod. 2: Přepřacování lokálních souborů pro jemné dělení výpočtové sítě na 42
radiálních vzdáleností do 100 km od zdroje znečištění - pro JE Dukovany a Temelín

V tištěné formě uvedeny pouze nové údaje pro FOREST.DAT a HLOK.DAT pro obě
elektrárny:

Lokalita JE DUKOVANY:

Soubor FOREST.DAT:

NFORM(132): 0-noble; 1-aerosol; 2-elemental; 3-organic; EDU,rad42,EP listopad 2012

1 1 1 1 1 1
1 0 1 1 1 1
1 1 1 1 1 1
1 1 0 0 0 0
0 0 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1
3 2 1 3 2 1
3 2 1 3 2 1
3 2 1 3 2 1
0 0 0 0 0 0
0 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 1
1 1 1 1 1 0
0 0 0 0 0 0
0 0 0 0 0 0

H3O, CO2, CO, x, x, x

NUSE(42,16) : 1-urban; 2-grass; 3-agri; 4-forest; 5-water

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
3 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1
3 4 3 1 1 1 1 1 1 1 1 1 1 1 1 3
3 4 3 1 1 1 1 3 3 3 3 3 3 1 3 3
3 4 3 1 1 1 1 3 3 3 3 3 3 1 3 3
4 4 4 4 3 3 3 3 3 3 3 3 3 3 3 3
4 4 4 4 3 3 3 3 3 3 3 3 3 3 3 3
4 3 4 3 3 3 3 3 3 3 3 3 3 3 3 4
4 3 4 3 3 3 3 3 3 3 3 3 3 3 3 4
4 3 4 4 3 3 3 3 4 4 3 3 3 3 3 4
4 3 3 4 3 3 3 3 4 3 3 3 3 3 3 4
4 3 3 3 3 3 3 4 4 4 3 3 4 4 3 4
4 3 3 3 4 3 3 3 3 3 4 3 4 3 3 4
4 4 4 3 4 3 3 3 3 3 4 3 4 3 3 4
4 3 4 3 3 3 4 3 3 3 4 3 3 3 3 4
4 3 4 3 3 3 3 3 3 3 3 4 3 3 3 4
4 3 4 3 3 3 3 3 3 3 3 3 3 3 3 3
3 3 3 4 3 3 3 3 3 3 3 3 3 3 3 3
3 3 3 3 3 3 3 3 3 3 3 3 4 3 3 3
3 4 3 3 3 3 3 3 3 3 4 3 3 3 3

```

3 3 4 3 4 4 3 3 3 3 3 4 3 3 3
3 4 4 3 4 3 3 3 3 3 4 3 3 3 3
3 4 3 4 3 3 3 3 3 3 4 3 3 3 3
3 4 3 4 3 3 3 3 3 3 3 3 3 3 3
3 4 3 4 3 3 3 3 3 3 4 3 3 3 3
3 3 4 4 3 3 3 3 3 3 3 3 3 3 3
3 3 4 3 3 3 3 3 3 3 3 4 3 3 3
3 3 4 1 3 3 3 3 3 3 4 3 3 3 3
3 3 3 1 3 3 3 3 2 2 3 3 3 3 3
3 4 4 4 3 3 3 2 2 2 2 3 3 3 3
3 4 4 4 3 3 2 2 2 2 2 3 3 3 3
3 3 3 4 3 3 2 2 2 2 2 2 3 3 3
3 3 4 3 3 3 2 2 2 2 2 2 3 3 3
3 3 3 3 3 3 2 2 2 2 2 2 4 3 3
3 3 3 3 3 3 2 2 2 2 2 2 4 3 3
3 3 4 3 3 3 2 2 2 2 2 2 3 3 3
3 3 3 3 3 2 2 2 2 2 2 2 3 3 3
3 3 3 3 4 2 2 2 2 2 2 2 3 3 3
3 3 3 3 3 2 2 2 2 2 2 2 3 3 3
3 3 3 3 3 2 2 2 2 2 2 2 4 3 3
3 3 3 3 3 2 2 2 2 2 2 2 4 3 3
NE!!! VGUSE(3,5) form=3(aerosol;elem.;org.); typ=5(urb,gras,agri,forest,water)
0.0005 0.0015 0.002 0.0038 0.0007 21.3.01, lesy=1/2
0.005 0.015 0.020 0.037 0.001
0.00005 0.00015 0.0002 0.00038 0.0005

```

Soubor HLOK.DAT:

```

16 PRO EDU,scitani obyv.2001,rad=42, EP listopad 2012
1600. 1200. 800. 560. 320. 200. Vysky smesovacich vrstev
100.
394.394.394.394.394.394.394.394.394.394.394.394.394.394.394.
200.
394.394.394.394.394.394.394.394.394.394.394.394.394.394.
300.
394.394.394.394.394.394.394.394.394.394.394.394.394.394.
500.
394.389.388.385.379.381.378.375.383.376.386.392.394.398.400.398.
700.
394.389.388.385.379.381.378.375.383.376.386.392.394.398.400.398.
1000.
394.389.388.385.379.381.378.375.383.376.386.392.394.398.400.398.
1400.
352.341.369.379.376.381.379.373.357.359.367.374.380.398.401.411.
1900.
352.341.369.379.376.381.379.373.357.359.367.374.380.398.401.411.
2500.
432.424.368.380.379.380.373.359.330.334.348.373.372.397.414.432.
3200.
432.424.368.380.379.380.373.359.330.334.348.373.372.397.414.432.
4000.
460.424.382.370.358.378.374.330.324.360.368.380.386.384.405.406.
5000.
495.407.364.355.382.365.360.328.332.387.401.386.392.402.406.440.
6000.
473.404.351.352.400.357.339.330.357.381.412.397.388.407.433.446.
7000.
457.407.378.363.397.348.316.360.369.375.404.422.427.425.424.464.
8000.
450.399.379.366.378.350.361.373.375.378.415.432.428.430.434.446.
9000.
454.373.355.364.378.351.373.389.375.384.435.433.432.432.442.459.
10000.
455.365.351.364.372.353.362.382.365.389.440.439.443.446.453.459.
11000.
447.407.443.339.359.361.350.355.366.381.418.448.460.480.456.470.
12000.

```

452.448.452.390.355.368.313.333.367.376.414.455.488.502.474.471.
 14000.
 459.499.497.389.306.316.302.303.346.377.401.458.518.507.502.475.
 16000.
 482.501.502.374.323.359.356.303.357.354.403.450.505.506.502.476.
 18000.
 515.525.500.409.403.387.359.303.318.353.363.449.478.550.518.475.
 20000.
 531.551.486.449.402.383.309.289.332.353.402.428.463.561.518.505.
 22000.
 546.553.490.450.416.299.264.263.335.354.406.430.475.552.490.480.
 24000.
 530.531.503.398.397.250.251.256.350.399.455.452.480.544.477.500.
 26000.
 555.500.463.455.327.228.254.255.313.401.454.452.563.551.502.530.
 28000.
 600.514.483.460.318.206.234.242.266.396.452.467.554.590.555.552.
 30000.
 607.515.437.400.322.208.230.237.260.406.470.474.554.612.606.561.
 35000.
 657.530.417.389.338.210.227.225.260.414.507.566.647.682.663.603.
 40000.
 654.619.522.450.357.272.255.211.285.274.459.501.645.678.660.654.
 45000.
 651.698.569.474.305.508.416.192. 0. 0.458.506.612.670.612.701.
 50000.
 626.708.567.511.339.410.409. 0. 0. 0. 0.601.650.664.655.701.
 55000.
 730.706.594.571.370.349.309. 0. 0. 0. 0.602.588.711.624.687.
 60000.
 799.752.666.559.403.307.277. 0. 0. 0. 0.554.719.754.654.750.
 65000.
 810.709.723.603.410.258.253. 0. 0. 0. 0.606.755.799.699.752.
 70000.
 801.679.755.563.429.259.183. 0. 0. 0. 0.652.704.755.710.801.
 75000.
 761.661.655.510.505.261.155. 0. 0. 0. 0.651.726.702.652.705.
 80000.
 701.742.602.487.542.245.151. 0. 0. 0. 0. 0.656.700.658.666.
 85000.
 534.619.587.405.558.202. 0. 0. 0. 0. 0. 0.601.654.610.659.
 90000.
 555.619.539.387.559.325. 0. 0. 0. 0. 0.502.642.700.710.605.
 95000.
 553.603.401.316.455.489. 0. 0. 0. 0. 0.502.607.727.585.583.
 100000.
 554.607.359.279.359.547. 0. 0. 0. 0. 0.544.503.732.558.606.
 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00
 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00
 .90 .77 .90 1.75 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00
 .90 .77 .90 1.75 1.67 2.00 1.58 .73 .64 .30 .64 .73 .73 1.43 1.15 .87
 .90 .77 .90 1.75 1.67 2.00 1.58 .73 .64 .30 .64 .73 .73 1.43 1.15 .87
 .69 .82 .92 .81 .47 .44 .45 .30 .30 .36 .53 .55 .30 .30 .30 .35
 .69 .82 .92 .81 .47 .44 .45 .30 .30 .36 .53 .55 .30 .30 .30 .35
 .95 .65 .81 .61 .30 .47 .30 .30 .36 .49 .42 .34 .52 .34 .37 .67
 .95 .65 .81 .61 .30 .47 .30 .30 .36 .49 .42 .34 .52 .34 .37 .67
 1.00 .52 .69 .86 .74 .56 .30 .42 .67 .74 .94 .64 .30 .30 .52 .86
 1.00 .38 .98 .67 .56 .30 .30 .48 .84 .57 .57 .30 .38 .48 .60 .90
 .93 .44 .34 .63 .56 .30 .39 .93 .97 .87 .65 .42 .84 .87 .57 .54
 .91 .43 .50 .62 .70 .51 .42 .64 .72 .61 .70 .35 .96 .81 .56 .47
 .82 .78 .72 .50 .80 .34 .48 .48 .31 .39 .74 .41 .72 .49 .43 .79
 1.06 .59 .90 .51 .67 .46 .67 .55 .43 .30 .69 .64 .31 .37 .36 .60
 .86 .47 .98 .61 .44 .39 .53 .47 .58 .32 .46 .67 .47 .38 .34 .83
 .79 .57 .88 .64 .35 .30 .50 .35 .49 .48 .36 .50 .32 .44 .61 .81
 .58 .58 .69 .77 .55 .47 .39 .53 .79 .45 .52 .46 .59 .60 .49 .46
 .79 .61 .62 .71 .43 .85 .38 .37 .55 .46 .57 .62 .84 .55 .48 .33
 .51 .73 .59 .81 .64 .50 .45 .40 .46 .48 .65 .85 .55 .55 .54 .41

.52	.67	.78	.62	1.03	.97	.56	.43	.42	.61	.55	.96	.37	.34	.40	.49
.57	.77	.89	.62	.82	.69	.50	.39	.50	.68	.71	.53	.48	.50	.48	.55
.48	.82	.65	.92	.74	.43	.36	.44	.65	.54	.74	.39	.38	.50	.44	.48
.46	.84	.64	.83	.57	.33	.37	.39	.59	.51	.63	.41	.34	.39	.64	.58
.51	.73	.70	.85	.35	.38	.38	.40	.36	.48	.73	.40	.71	.58	.64	.50
.52	.62	.75	.86	.51	.33	.33	.43	.69	.84	.43	.45	.51	.50	.50	.58
.48	.61	.82	.73	.52	.47	.42	.42	.43	.59	.58	.70	.50	.46	.54	.55
.47	.62	.79	1.16	.55	.47	.34	.44	.41	.51	.62	.65	.63	.61	.48	.48
.52	.60	.73	1.36	.43	.52	.38	.40	.20	.04	.15	.55	.49	.61	.57	.44
.50	.69	.78	.90	.40	.35	.27	.11	.02	.02	.06	.47	.54	.61	.48	.54
.50	.71	.81	.83	.41	.49	.25	.02	.02	.02	.02	.26	.52	.55	.48	.56
.50	.66	.59	.79	.55	.48	.18	.02	.02	.02	.02	.18	.46	.63	.64	.54
.57	.55	.73	.70	.57	.47	.19	.02	.02	.02	.02	.08	.55	.58	.56	.53
.63	.57	.66	.65	.58	.46	.24	.02	.02	.02	.02	.02	.64	.60	.59	.57
.65	.60	.68	.73	.64	.49	.10	.02	.02	.02	.02	.06	.66	.53	.45	.64
.63	.60	.72	.63	.58	.67	.16	.02	.02	.02	.02	.05	.55	.52	.55	.55
.52	.65	.62	.51	.67	.35	.13	.02	.02	.02	.02	.02	.49	.55	.58	.57
.48	.63	.61	.56	.70	.15	.02	.02	.02	.02	.02	.02	.50	.54	.54	.56
.50	.63	.62	.45	.67	.12	.02	.02	.02	.02	.02	.14	.52	.59	.56	.54
.45	.66	.47	.57	.66	.17	.02	.02	.02	.02	.02	.31	.60	.52	.56	.56
.50	.67	.75	.53	.55	.13	.02	.02	.02	.02	.02	.35	.66	.56	.58	.58

Obyvatelstvo: sektor smerem K=1

deti<1 rok :

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	2	0	0	0	2	47			
1	7	3	3	10	1	17	7	37	29						
43	119	129	31	37	44	137	62	170	139						
132	276														

<1;2>:

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	4	0	2	55					
2	7	3	1	8	2	21	6	35	14						
41	111	112	23	39	55	149	59	140	144						
123	253														

<2;8>:

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	3	8	0	6	248					
6	33	13	14	60	7	78	38	179	174						
196	555	659	158	187	250	742	409	706	856						
754	1323														

<8;12>:

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	2	21	0	8	332					
18	59	14	23	80	9	128	38	302	238						
250	734	824	215	235	377	997	483	922	1046						
897	1603														

<12;18>:

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	2	24	0	9	366					
27	58	18	14	71	8	121	57	301	246						
271	863	923	254	263	394	1009	458	922	1093						
1009	1695														

dospeli:

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	97	150	0	94	3377					
1021	607	225	209	1087	266	1441	617	2894	2592						
3145	9305	10010	2802	3143	5794	11027	5752	9806	14812						
11493	22178														

Obyvatelstvo: sektor smerem K=2

deti<1 rok :

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	1	0	1	0	9					
5	4	6	3	37	7	9	17	44	76						
45	25	76	83	64	71	93	197	148	61						
192	193														

<1;2>:

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0	0	0	3	0	1	0	3	0	9						

6	3	4	4	49	4	7	19	30	62
36	28	81	87	79	68	72	161	136	69
191	196								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	8	0	8	0	18	0	37
23	13	28	16	252	33	39	67	169	285
220	139	353	474	395	439	436	902	802	351
907	932								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	4	0	11	0	42	0	60
41	29	34	20	315	41	43	114	236	392
294	215	467	566	489	560	545	1169	965	416
1229	1189								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	13	0	6	0	33	0	69
42	38	42	21	302	46	62	100	222	404
270	225	453	609	508	549	615	1229	1105	437
1260	1284								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	0	0	162	0	136	183	380	0	1010
419	513	584	266	2765	900	832	1028	3019	5211
3821	2956	5516	7858	6597	7135	7393	16060	13350	5248
16367	14984								
Obyvatelstvo: sektor smerem K=3									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	11	0	0	0	0	0	0	4	8
9	10	45	14	32	7	9	22	49	194
48	220	108	193	63	56	59	96	117	137
162	1033								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	11	0	0	0	0	0	0	0	5
7	7	23	13	55	10	11	19	55	176
42	219	106	171	53	52	58	97	117	167
170	1062								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	60	0	0	0	0	0	0	27	23
41	45	158	73	138	59	58	141	264	870
215	1099	486	893	310	301	290	554	587	742
795	4816								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	75	0	0	0	0	0	0	33	39
50	62	198	83	175	76	74	165	374	1062
318	1620	729	1148	305	419	398	671	684	902
1064	6290								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	101	0	0	0	0	0	0	41	30
60	57	201	90	205	58	74	203	350	1171
309	1866	800	1217	383	437	420	759	785	1106
1130	7430								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	1163	0	0	2	17	0	0	494	320
910	779	2764	1050	2631	850	954	1607	5335	16031
4538	22733	9817	15617	4759	5645	5479	10402	10201	13054
16025	95508								
Obyvatelstvo: sektor smerem K=4									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	0	0	3	0	2	0	0	2	17

23	38	20	43	0	8	31	157	1151	1749
473	118	58	99	135	157	61	138	513	201
354	201								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	3	0	0	5	19
23	40	15	46	0	7	42	143	1096	1639
444	122	43	89	131	150	65	149	488	211
354	226								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	5	0	8	0	0	14	112
142	171	83	230	4	61	157	550	4882	7181
2005	676	252	520	631	759	355	786	2338	948
1674	1094								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	11	0	13	0	0	28	146
197	227	113	313	7	78	199	695	6266	9200
2534	873	297	597	875	997	460	1036	3042	1170
2360	1527								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	12	0	30	0	0	29	170
197	253	127	352	7	84	248	809	7499	10982
2842	987	332	700	998	1185	509	1100	3586	1235
2677	1652								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	0	25	95	22	306	0	96	362	1385
2474	3654	1332	4110	221	865	3311	11255	109951	156612
42224	11806	4944	8825	11098	15166	6700	14059	45739	16836
34701	20117								
Obyvatelstvo: sektor smerem K=5									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
7	0	0	0	1	0	3	0	5	5
14	67	0	17	38	10	39	13	140	103
94	71	137	72	156	114	222	111	103	138
318	431								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
6	0	0	0	4	0	1	0	7	6
14	67	0	16	36	11	46	14	146	115
88	73	110	73	118	91	207	110	85	143
320	374								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
40	0	0	0	26	0	4	0	29	25
76	320	0	95	199	61	172	78	706	546
457	380	598	380	662	522	1032	586	445	710
1592	2080								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
47	0	0	0	42	1	8	0	42	33
92	382	0	101	288	70	231	78	864	741
591	536	829	510	946	679	1297	809	617	973
2275	2835								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
55	0	0	0	33	0	15	0	48	38
109	445	0	102	268	96	231	92	854	780
687	491	1013	532	950	657	1523	953	650	1004
2489	3309								
dospeli:									
0	0	0	0	0	0	0	0	39	0
377	0	0	0	163	84	127	15	561	501
1915	4976	0	1507	3258	1271	2714	1521	13105	9914

	8135	7376	11388	7088	11218	8991	19730	10861	8774	13072
	31735	40914								
Obyvatelstvo: sektor smerem K=6										
deti<1 rok :										
	0	0	0	0	0	0	0	0	0	0
	0	3	0	3	0	0	3	1	3	32
	1	1	8	9	5	3	15	43	35	57
	43	84	85	84	174	172	226	223	22	72
	22	2								
<1;2>:										
	0	0	0	0	0	0	0	0	0	0
	0	2	0	4	0	0	5	1	3	52
	1	1	12	7	7	8	4	40	31	72
	52	66	110	67	153	174	245	213	18	54
	25	2								
<2;8>:										
	0	0	0	0	0	0	0	0	0	0
	0	15	0	17	0	0	18	2	10	215
	2	2	56	67	30	56	30	182	203	328
	221	449	538	508	882	882	1142	1096	76	311
	133	8								
<8;12>:										
	0	0	0	0	0	0	0	0	0	0
	0	20	0	34	0	0	24	3	9	353
	3	3	102	113	60	60	36	247	265	457
	289	561	627	682	1167	1274	1663	1513	116	455
	173	7								
<12;18>:										
	0	0	0	0	0	0	0	0	0	0
	0	15	0	28	0	0	30	3	11	399
	3	3	84	122	50	62	32	276	320	485
	299	679	686	731	1241	1378	1769	1971	131	483
	203	15								
dospeli:										
	0	0	0	0	0	0	0	0	17	158
	0	209	0	375	59	92	226	32	220	4258
	30	78	913	1137	545	788	486	2543	4398	5695
	4174	8294	8370	9435	17021	16153	21019	24223	1505	6033
	2246	326								
Obyvatelstvo: sektor smerem K=7										
deti<1 rok :										
	0	0	0	0	0	0	0	0	0	0
	0	0	0	2	0	0	0	7	2	2
	4	2	30	1	5	8	0	13	30	40
	42	71	5	45	77	1	0	0	0	0
	0	0								
<1;2>:										
	0	0	0	0	0	0	0	0	0	0
	0	0	0	1	0	0	0	9	2	8
	1	1	21	1	4	8	0	10	27	42
	37	72	7	35	80	1	0	0	0	0
	0	0								
<2;8>:										
	0	0	0	0	0	0	0	0	0	0
	0	0	0	12	0	0	0	31	8	28
	8	18	135	12	39	52	0	55	141	259
	215	330	37	227	363	12	0	0	0	0
	0	0								
<8;12>:										
	0	0	0	0	0	0	0	0	0	0
	0	0	0	8	0	0	0	53	7	40
	13	24	163	13	48	77	0	64	184	354
	300	450	52	279	498	29	0	0	0	0
	0	0								
<12;18>:										
	0	0	0	0	0	0	0	0	0	0
	0	0	0	9	0	0	0	41	8	48
	24	16	193	19	37	63	0	80	226	373

359	513	66	318	591	41	0	0	0	0
0	0								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	55	0	151	26	0	0	494	215	477
309	269	2285	369	481	825	93	919	1942	3749
4011	6601	695	4033	5548	1030	0	0	0	0
0	0								
Obyvatelstvo: sektor smerem K=8									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	0	0	1	0	0	0	3	8	0
10	18	2	9	0	9	20	12	11	37
12	0	0	0	0	0	0	0	0	0
0	0								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	3	2	0
3	10	1	7	0	8	12	23	14	48
10	0	0	0	0	0	0	0	0	0
0	0								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
3	12	0	1	0	0	0	8	35	0
40	94	17	46	0	62	46	106	55	193
66	0	0	0	0	0	0	0	0	0
0	0								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
6	18	0	6	0	0	0	9	36	0
47	85	21	61	0	61	84	118	77	270
95	0	0	0	0	0	0	0	0	0
0	0								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
8	22	0	2	0	0	0	10	39	0
46	81	20	73	0	77	76	89	85	283
129	0	0	0	0	0	0	0	0	0
0	0								
dospeli:									
0	0	0	0	0	0	0	0	0	0
111	160	0	57	23	0	0	122	458	0
696	1120	165	598	142	782	717	1345	1479	3080
1048	0	0	0	0	0	0	0	0	0
0	0								
Obyvatelstvo: sektor smerem K=9									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	0	0	1	0	0	0	0	14	0
6	9	6	16	9	11	66	6	39	13
0	0	0	0	0	0	0	0	0	0
0	0								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	1	0	0	1	0	10	0
6	3	5	13	15	7	64	6	46	8
0	0	0	0	0	0	0	0	0	0
0	0								
<2;8>:									
0	0	0	0	0	0	0	0	1	0
0	0	0	13	0	0	11	0	68	0
21	38	41	67	81	36	339	46	216	64
0	0	0	0	0	0	0	0	0	0
0	0								
<8;12>:									
0	0	0	0	0	0	0	0	2	0
0	0	0	17	0	0	10	0	75	0
50	54	30	69	85	64	450	59	306	105

0	0	0	0	0	0	0	0	0	0
0	0								
<12;18>:									
0	0	0	0	0	0	0	0	2	0
0	0	0	20	0	0	8	0	71	0
56	41	21	76	96	68	488	76	297	94
0	0	0	0	0	0	0	0	0	0
0	0								
dospeli:									
0	0	0	0	0	0	0	0	13	0
0	0	0	218	0	0	107	0	879	0
508	578	440	812	981	889	5168	1907	3281	994
0	0	0	0	0	0	0	0	0	0
0	0								
Obyvatelstvo: sektor smerem K=10									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	0	0	5	0	2	0	2	1	3
4	3	4	21	51	84	181	21	20	0
0	0	0	0	0	0	0	0	0	0
0	0								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	4	0	0	0	2	0	3
2	1	1	24	49	83	174	27	36	0
0	0	0	0	0	0	0	0	0	0
0	0								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	28	0	5	0	8	8	9
29	7	14	110	193	415	816	117	101	0
0	0	0	0	0	0	0	0	0	0
0	0								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	29	0	6	0	12	10	15
40	10	20	160	244	532	1000	159	132	0
0	0	0	0	0	0	0	0	0	0
0	0								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	37	0	12	0	10	12	11
43	15	19	160	268	640	1237	175	135	0
0	0	0	0	0	0	0	0	0	0
0	0								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	0	0	439	0	81	55	160	124	150
556	256	482	1937	2613	9145	14621	2453	1738	0
0	0	0	0	0	0	0	0	0	0
0	0								
Obyvatelstvo: sektor smerem K=11									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	1	0	0	0	1	2	1	2	1
5	1	0	0	13	0	15	5	19	5
1	0	0	0	0	0	0	0	0	0
0	0								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	1	0	0	0	1	2	1	3	2
11	1	1	0	15	0	16	3	8	2
2	0	0	0	0	0	0	0	0	0
0	0								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	6	0	0	0	5	1	1	4	2
54	10	9	0	66	0	94	24	67	28

13	0	0	0	0	0	0	0	0	0
0	0								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	7	0	0	0	5	5	2	11	8
69	16	10	0	69	0	124	26	101	22
18	0	0	0	0	0	0	0	0	0
0	0								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	7	0	0	0	6	5	2	8	7
94	16	9	0	87	0	106	38	97	37
13	0	0	0	0	0	0	0	0	0
0	0								
dospeli:									
0	0	0	0	0	0	0	0	0	256
0	72	0	0	40	73	54	19	118	126
849	510	123	75	955	0	1204	528	1259	344
121	0	0	0	0	0	0	0	0	0
0	0								
Obyvatelstvo: sektor smerem K=12									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	3	0	0	3	2
0	0	2	1	9	12	5	9	12	14
21	18	2	1	0	0	0	0	0	1
47	30								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	4	3
0	0	3	1	7	11	2	14	14	18
21	15	4	1	0	0	0	0	0	1
45	23								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
59	0	0	0	2	6	0	0	11	8
1	0	21	17	34	76	16	44	65	85
104	90	31	8	0	0	0	0	0	1
256	147								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
74	0	0	0	7	7	0	0	16	16
4	0	21	34	47	108	28	57	79	115
171	81	31	8	0	0	0	0	0	1
311	204								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
77	0	0	0	10	11	0	0	12	12
3	0	25	27	56	93	32	77	105	128
185	86	32	8	0	0	0	0	0	1
402	234								
dospeli:									
0	0	0	0	0	0	0	0	0	0
543	0	0	0	81	115	0	64	204	134
60	0	346	415	623	1648	353	772	1150	1627
1826	1055	365	91	0	0	0	0	0	4
4429	2627								
Obyvatelstvo: sektor smerem K=13									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	3	4	4	0	6
3	3	32	7	10	66	8	6	14	23
47	27	99	49	45	23	25	54	228	34
38	44								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	2	0	5
2	2	21	7	5	80	8	12	19	26

55	20	100	62	35	27	30	56	233	34
44	49								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	3	9	23	11	31
17	13	184	38	34	378	30	40	92	151
249	134	544	288	162	144	153	253	1090	147
197	210								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	4	13	21	10	29
27	16	236	40	47	479	46	76	82	198
393	175	718	355	219	201	198	322	1501	202
308	303								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	6	14	20	12	33
29	18	269	50	50	605	40	100	91	193
424	170	821	374	228	205	220	349	1476	201
325	346								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	90	263	213	248	332
310	145	2612	553	623	5923	511	907	1317	2079
4444	1910	9291	4424	2948	2454	2473	4301	19102	2895
4912	3654								
Obyvatelstvo: sektor smerem K=14									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
2	0	0	22	0	0	2	0	0	1
8	0	7	16	10	54	33	18	29	20
38	15	88	43	55	74	53	169	98	25
86	41								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
1	0	0	26	0	0	0	0	0	1
14	1	4	13	13	54	24	22	33	25
22	23	100	39	36	74	51	163	90	14
85	48								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
7	0	0	93	0	0	6	0	0	4
39	8	29	68	91	246	145	113	187	96
144	146	491	219	203	362	262	902	467	130
413	241								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
12	0	0	115	0	0	9	3	0	7
35	7	35	85	131	328	166	127	259	121
184	188	629	271	251	403	322	1096	578	184
545	301								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
5	0	0	122	0	0	6	7	0	3
46	6	40	75	168	398	202	116	200	122
229	171	728	299	260	457	320	1298	570	173
616	294								
dospeli:									
0	0	0	0	0	0	0	0	0	0
102	0	0	1058	361	0	52	82	0	100
578	113	419	782	1805	4285	2442	1770	3153	1807
2217	2167	8701	3398	3732	5632	4705	15638	7700	2637
7888	4540								
Obyvatelstvo: sektor smerem K=15									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
1	0	0	6	0	0	2	9	1	7
0	2	12	6	168	112	6	6	13	17

57	65	430	135	36	64	229	152	85	43
100	42								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
1	0	0	1	0	0	1	7	1	7
0	10	8	5	187	126	9	7	20	13
51	67	383	118	24	54	211	134	102	43
69	43								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
4	0	0	36	0	0	5	34	5	26
4	29	41	34	779	605	51	25	103	87
243	338	1899	642	199	320	1127	732	523	226
420	235								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
8	0	0	55	0	0	8	37	6	40
9	53	64	38	1066	883	75	20	149	118
310	402	2556	823	235	402	1422	878	615	285
597	302								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
4	0	0	45	0	0	5	29	7	39
6	42	57	41	1292	1086	82	25	149	110
362	470	2898	919	259	401	1642	963	761	319
767	310								
dospeli:									
0	0	0	0	0	0	0	0	0	0
93	0	0	373	63	10	97	457	74	442
142	717	697	534	11966	13274	596	380	1919	1534
4407	5171	37791	12485	3247	5304	21257	13047	9134	4164
9224	4191								
Obyvatelstvo: sektor smerem K=16									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	0	1	0	0	1	0	5	1	0
5	1	5	1	15	4	3	5	115	57
37	43	90	213	70	48	86	194	51	59
87	337								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	4	1	2
2	4	3	2	18	4	3	2	101	49
31	40	86	226	75	41	70	230	48	72
102	317								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	0	6	0	0	1	0	21	1	9
21	7	34	24	81	41	25	17	674	280
158	226	486	1100	321	170	427	1127	232	334
447	1716								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	0	10	0	0	1	0	51	2	18
30	10	43	29	96	46	29	23	897	356
191	268	595	1443	443	228	544	1533	366	444
575	2259								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	0	5	0	0	1	0	37	4	24
37	8	23	16	106	54	41	24	981	343
199	278	700	1637	476	249	593	1651	397	454
603	2682								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	0	100	0	0	38	0	425	85	358
325	111	493	264	1280	574	501	354	10578	3808
2140	2976	8556	17656	5600	3216	7086	18789	4715	5938

8412 29537

=====

Lokalita JE TEMELÍN:

Soubor FOREST.DAT:

NFORM(132): 0-nob; 1-aer; 2-ele; 3-org; ETE 42rad; EP listopad 2012

1 1 1 1 1 1
 1 0 1 1 1 1
 1 1 1 1 1 1
 1 1 0 0 0 0
 0 0 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 1
 3 2 1 3 2 1
 3 2 1 3 2 1
 3 2 1 3 2 1
 0 0 0 0 0 0
 0 1 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 1
 1 1 1 1 1 0
 0 0 0 0 0 0
 0 0 0 0 0 0

H3O,CO2,CO,x,x,x

NUSE(42,16) : 1-urban; 2-grass; 3-agri; 4-forest; 5-water

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 100m
 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 200m
 1 3 3 1 3 3 1 1 1 1 3 1 1 1 1 1 300m
 1 3 3 1 3 3 1 1 1 1 3 1 1 1 1 1 500m
 1 3 3 1 3 3 1 1 1 1 3 1 1 1 1 1 700m
 1 3 3 1 3 3 1 1 1 1 3 1 1 1 1 1 1000m
 3 3 3 4 3 3 3 3 3 3 3 3 1 1 1 3 1400m
 3 3 3 4 3 3 3 3 3 3 3 3 1 1 1 3 1900m
 3 3 3 4 3 3 3 3 3 3 3 3 3 3 3 4 2500m
 3 3 3 4 3 3 3 3 3 3 3 3 3 3 3 4 3200m
 3 3 3 4 3 3 4 4 3 3 3 3 3 3 4 3 4000m
 3 4 3 3 3 4 4 4 3 3 3 3 3 3 3 3
 3 1 3 3 3 3 4 4 3 3 3 3 3 3 4 4 4
 3 3 3 4 3 3 3 4 3 3 3 3 4 4 4 3
 3 3 3 3 3 3 3 3 3 3 3 3 3 4 4 4 4
 3 3 3 3 3 3 3 4 3 3 3 3 3 3 4 4 4
 3 3 3 3 3 3 4 4 3 1 3 3 3 3 4 3
 3 4 3 3 3 4 4 4 4 3 3 3 4 3 4 3
 3 3 4 3 3 4 4 4 4 3 3 3 3 3 4 4
 3 3 3 4 3 4 4 4 3 3 3 3 3 3 4 3
 3 3 4 3 3 3 4 3 3 3 3 3 3 3 4 3
 3 3 4 3 3 3 4 3 3 3 3 4 3 3 3 4
 3 3 3 3 3 4 3 3 3 3 3 3 3 3 3 3
 3 3 3 3 3 4 4 3 3 3 3 3 3 3 3 3
 3 3 3 3 3 3 3 1 3 4 3 3 3 3 3 4
 3 3 3 3 3 3 3 3 3 4 3 3 3 3 3 4
 3 4 3 3 3 3 3 3 3 3 4 3 3 3 3 4
 3 3 3 3 3 4 3 3 3 4 4 3 3 3 3 4
 3 3 3 3 3 4 4 3 3 4 4 4 3 3 3 3
 3 3 3 3 3 4 3 3 4 4 4 3 3 3 3
 3 3 3 3 3 4 4 3 4 4 4 4 3 3 3 3
 3 3 3 3 3 2 4 3 4 3 4 4 3 3 3 3
 3 3 3 3 3 2 2 4 3 4 4 4 4 3 3 3
 3 3 3 3 3 2 2 2 4 2 2 2 4 3 4 3
 3 3 3 3 3 2 2 2 2 2 2 2 4 3 4 4
 4 3 3 3 3 2 2 2 2 2 2 2 4 3 4 4
 4 3 3 3 3 2 2 2 2 2 2 2 4 3 3 3
 3 3 3 3 3 2 2 2 2 2 2 2 4 3 3 3
 3 3 3 3 3 2 2 2 2 2 2 2 2 3 3 3

```

3 3 3 3 3 2 2 2 2 2 2 2 2 3 3 4
1 3 3 3 3 2 2 2 2 2 2 2 2 3 3 4
NEE!! VGUSE(3,5) form=3(aerosol;elem.;org.); typ=5(urb,gras,agri,forest,water)
0.0005 0.0015 0.002 0.0038 0.0007 21.3.01, lesy=1/2
0.005 0.015 0.020 0.037 0.001
0.00005 0.00015 0.0002 0.00038 0.0005

```

Soubor HLOK.DAT:

```

16 PRO ETE, rad42, scitani r.2001; EP listopad 2012
1600. 1200. 800. 560. 320. 200. Vysky smesovacich vrstev
100.
500.500.500.500.500.500.500.500.500.500.500.500.500.500.500.500.
200.
500.500.500.500.500.500.500.500.500.500.500.500.500.500.500.
300.
500.500.500.500.500.500.500.500.500.500.500.500.500.500.500.
500.
500.500.500.500.500.500.500.500.500.500.500.500.500.500.500.
700.
500.500.500.500.500.500.500.500.500.500.500.500.500.500.500.
1000.
496.491.498.493.488.499.500.501.501.502.502.502.502.501.500.500.
1400.
496.491.498.493.488.499.500.501.501.502.502.502.502.501.500.500
1900.
471.468.455.452.495.501.498.499.497.500.501.502.501.500.497.488.
2500.
471.468.455.452.495.501.498.499.497.500.501.502.501.500.497.488.
3200.
452.452.452.468.502.502.496.477.490.481.468.461.472.489.486.459.
4000.
431.452.453.461.489.456.459.496.501.484.444.447.451.503.528.452.
5000.
416.442.446.404.438.449.451.497.503.482.436.430.458.528.554.498.
6000.
405.393.396.408.427.409.457.491.502.460.425.426.502.557.555.500.
7000.
416.417.445.447.458.452.491.506.480.447.423.430.501.552.554.502.
8000.
459.416.474.476.504.480.476.509.451.427.413.432.479.549.601.504.
9000.
459.441.477.479.494.502.483.497.451.419.422.426.438.515.606.488.
10000.
458.442.473.475.482.492.468.541.455.402.414.426.433.493.553.438.
11000.
454.438.435.456.522.526.489.551.434.401.402.430.449.476.551.451.
12000.
471.456.452.477.532.533.534.520.416.397.403.428.429.446.603.450.
14000.
498.459.452.499.532.549.552.460.400.400.413.424.404.413.600.449.
16000.
463.461.451.474.479.532.560.466.395.426.449.450.435.422.563.451.
18000.
501.459.475.460.442.500.532.496.401.450.499.517.441.452.607.501.
20000.
500.463.501.462.429.474.530.468.402.458.528.606.551.452.603.507.
22000.
503.496.503.499.425.465.529.464.453.474.517.620.641.438.571.503.
24000.
504.515.528.512.428.452.561.552.454.625.553.554.606.435.520.506.
26000.
506.503.504.494.451.438.552.560.543.763.624.551.608.440.455.506.
28000.
502.511.502.449.452.445.531.542.692.820.720.599.614.504.500.507.
30000.
503.509.503.473.451.447.528.533.707.750.765.629.611.486.512.487.

```

35000.
 603.609.501.505.503.452.524.550.871.979.1032801.635.526.503.502.
 40000.
 707.695.511.652.567.499.501.589.101711521123915.751.573.557.513.
 45000.
 679.718.696.655.680.544.502.629.761.105911691204801.562.512.609.
 50000.
 554.662.717.727.623.604.501.846.904.120812021302879.556.558.606.
 55000.
 543.704.662.701.632.656.589.793.934.906.105211111052606.640.601.
 60000.
 482.674.718.700.726.701.653.1007947.1174135312081127621.706.653.
 65000.
 509.573.732.702.700.704.518.1001903.1115134013051159654.814.745.
 70000.
 501.548.604.701.799.700.507.1052998.912.507.13191198752.862.865.
 75000.
 510.502.553.755.789.632.507.1010507.507.507.13521304708.750.809.
 80000.
 604.509.590.753.688.588.507.507.507.507.507.507.1328706.651.647.
 85000.
 510.506.710.737.711.602.507.507.507.507.507.507.1238672.627.554.
 90000.
 459.547.708.699.663.546.507.507.507.507.507.507.1295705.698.562.
 95000.
 422.502.598.654.670.506.507.507.507.507.507.507.1191699.551.605.
 100000.
 453.452.557.605.682.554.507.507.507.507.507.507.804.764.458.522.
 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00
 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00 2.00
 2.00 1.15 .64 1.66 1.43 1.15 1.32 2.00 2.00 1.32 1.15 2.00 2.00 2.00 2.00 2.00 2.00
 2.00 1.15 .64 1.66 1.43 1.15 1.32 2.00 2.00 1.32 1.15 2.00 2.00 2.00 2.00 2.00 2.00
 2.00 1.15 .64 1.66 1.43 1.15 1.32 2.00 2.00 1.32 1.15 2.00 2.00 2.00 2.00 2.00 2.00
 2.00 1.15 .64 1.66 1.43 1.15 1.32 2.00 2.00 1.32 1.15 2.00 2.00 2.00 2.00 2.00 2.00
 1.15 .55 .35 .75 .62 .30 .30 .30 .30 .30 .30 .69 1.32 1.72 1.23 .69
 1.15 .55 .35 .75 .62 .30 .30 .30 .30 .30 .30 .69 1.32 1.72 1.23 .69
 .30 .34 .30 .85 .42 .35 .41 .30 .30 .30 .63 .46 .30 .57 .64 .81
 .30 .34 .30 .85 .42 .35 .41 .30 .30 .30 .63 .46 .30 .57 .64 .81
 .64 .40 .35 .90 .64 .52 1.00 .71 .48 .33 .35 .30 .30 .36 .68 .45
 .52 1.10 .84 .58 1.11 .73 .98 .79 .48 .48 .30 .30 .30 .46 .65 .57
 .93 1.17 1.04 .43 .90 .55 .70 .93 .41 .38 .30 .20 .47 .97 .94 .69
 .72 .76 .47 .72 .99 .38 .57 .76 .36 .30 .33 .25 .76 .88 .78 .64
 .49 .59 .31 .58 .54 .65 .55 .59 .35 .33 .45 .52 .74 .85 .94 .78
 .54 .72 .32 .30 .27 .54 .46 .81 .94 .63 .33 .75 .40 .81 1.00 .72
 .55 .69 .46 .31 .26 .47 .64 .86 .66 .69 .29 .35 .30 .52 .99 .44
 .40 .73 .51 .44 .29 .87 .85 .85 .74 .55 .30 .41 .76 .55 .70 .41
 .34 .52 .66 .46 .42 .94 .89 1.00 .82 .20 .33 .32 .53 .44 .68 .62
 .58 .69 .68 .64 .42 .62 .92 .88 .49 .26 .44 .30 .32 .48 .78 .61
 .59 .75 .72 .60 .49 .63 .79 .64 .30 .32 .29 .65 .34 .43 .84 .65
 .57 .48 .77 .44 .33 .42 .66 .54 .42 .40 .36 .42 .37 .60 .75 .48
 .51 .57 .78 .53 .37 .48 .75 .56 .38 .31 .58 .64 .53 .63 .64 .64
 .60 .63 .64 .59 .41 .46 .68 .58 .40 .31 .52 .58 .62 .38 .79 .55
 .39 .65 .55 .56 .55 .53 .69 1.13 .56 .43 .56 .43 .51 .40 .81 .51
 .56 .60 .54 .55 .63 .34 .56 1.17 .61 .72 .48 .36 .58 .41 .48 .75
 .57 .67 .46 .62 .47 .44 .46 .52 .68 .75 .59 .51 .56 .45 .56 .66
 .69 .65 .57 .50 .54 .46 .58 .50 .64 .48 .66 .51 .37 .59 .61 .66
 .49 .42 .83 .49 .59 .59 .63 .60 .59 .66 .66 .54 .42 .51 .59 .71
 .42 .43 .59 .54 .48 .75 .63 .59 .58 .66 .69 .49 .49 .54 .54 .57
 .50 .48 .52 .52 .51 .48 .65 .56 .64 .54 .68 .63 .47 .45 .51 .50
 .48 .45 .50 .62 .60 .69 .82 .63 .65 .54 .69 .80 .49 .45 .57 .55
 .55 .47 .53 .57 .54 .36 .63 .53 .59 .46 .65 .74 .54 .47 .47 .50
 .46 .44 .54 .58 .52 .27 .37 .69 .55 .51 .62 .74 .63 .48 .56 .59
 .60 .44 .55 .52 .52 .44 .10 .44 .56 .43 .04 .48 .69 .46 .70 .67
 .56 .58 .53 .55 .59 .32 .02 .20 .22 .20 .02 .40 .64 .54 .77 .73
 .67 .53 .54 .52 .63 .19 .02 .03 .02 .02 .02 .26 .69 .50 .66 .90
 .73 .57 .52 .53 .47 .17 .02 .02 .02 .02 .02 .56 .48 .70 .64
 .70 .67 .61 .60 .58 .18 .02 .02 .02 .02 .02 .51 .57 .72 .57
 .63 .60 .61 .58 .57 .15 .02 .02 .02 .02 .02 .41 .48 .71 .73

.81	.66	.61	.58	.53	.17	.02	.02	.02	.02	.02	.02	.27	.52	.70	.74
1.15	.55	.55	.52	.62	.22	.02	.02	.02	.02	.02	.02	.15	.58	.78	.77
Obyvatelstvo: sektor k=1 (udaje upraveny dle scitani z r.2001 - grant VaV 2003)															
deti<1 rok :															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	2	0	0	0	1	0	0	3	7					
2	2	3	7	2	9	10	60	32	17						
18	43	102	27	38	55	62	142	256	366						
1402	4193														
<1;2>:															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	8	0	0	1	0	0	3	6						
1	2	4	7	3	6	12	52	23	25						
23	31	97	35	26	47	57	140	250	344						
1422	4201														
<2;8>:															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	0	19	0	0	1	0	0	8	16						
3	12	15	38	21	16	62	303	136	134						
131	159	555	169	178	263	266	659	1225	1665						
6160	18000														
<8;12>:															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	0	41	0	0	5	0	0	11	22						
4	14	14	65	26	29	68	431	184	149						
170	161	681	226	220	350	403	838	1403	1899						
7635	22437														
<12;18>:															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	0	38	0	0	9	0	0	17	31						
3	19	17	65	33	28	87	512	227	178						
165	206	743	232	230	358	420	908	1415	2087						
9196	26929														
dospeli:															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
146	0	424	0	2	133	13	23	186	454						
104	328	194	843	432	425	1094	6352	2795	2033						
1949	2598	9387	2958	3127	4588	5427	11391	19234	28533						
147065	416534														
Obyvatelstvo: sektor k=2															
deti<1 rok :															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	47	0	1	3	2	0	2	3						
59	6	5	3	7	9	4	4	18	31						
22	24	51	27	55	152	221	84	92	132						
207	117														
<1;2>:															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	1	45	0	1	2	2	0	2	3						
54	3	4	2	5	7	4	3	18	35						
20	24	47	30	46	156	202	84	107	123						
202	135														
<2;8>:															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	4	182	0	1	9	9	0	7	10						
237	13	11	9	25	49	23	23	107	161						
129	114	246	169	219	656	1007	421	430	601						
991	569														
<8;12>:															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	6	267	0	2	13	13	0	10	14						
342	18	8	9	28	61	24	28	118	181						
188	159	328	215	287	807	1274	524	532	723						
1224	694														
<12;18>:															
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	6	251	0	2	13	12	0	9	16						
373	20	21	11	33	68	30	27	139	219						

221	178	335	221	338	893	1482	569	574	838
1335	766								
dospeli:									
0	0	0	0	0	0	0	0	0	0
36	307	2622	190	11	120	114	0	87	199
4569	271	306	173	428	907	326	334	1669	2663
2431	2667	4652	3086	3609	13661	18505	7545	8201	10727
17583	10785								
Obyvatelstvo: sektor k=3									
deti<1 rok :									
0	0	0	0	0	0	0	0	1	0
0	0	53	2	0	1	1	0	0	2
2	2	1	5	4	13	3	10	383	21
37	13	24	52	38	50	45	27	59	82
101	40								
<1;2>:									
0	0	0	0	0	0	0	0	1	0
0	0	50	2	0	1	1	0	0	2
1	5	2	1	4	22	4	10	366	20
43	18	35	64	31	48	28	23	58	69
101	40								
<2;8>:									
0	0	0	0	0	0	0	0	4	0
0	0	230	6	0	3	5	0	0	12
3	13	6	24	16	81	10	74	1943	108
176	112	140	265	213	226	222	133	353	380
517	228								
<8;12>:									
0	0	0	0	0	0	0	0	5	0
0	0	341	8	0	5	6	0	0	27
3	20	9	20	21	121	21	84	2492	140
193	119	170	358	286	280	321	207	544	497
593	299								
<12;18>:									
0	0	0	0	0	0	0	0	4	0
0	0	324	8	0	5	7	0	0	23
3	30	14	23	20	106	11	77	2917	160
232	129	181	379	284	299	319	243	608	656
780	312								
dospeli:									
0	0	0	0	0	0	0	0	49	0
0	224	2228	223	0	41	81	0	8	249
51	333	152	348	295	1543	242	1617	36762	2668
2676	2069	2526	5214	3692	3751	4150	3281	7844	8131
9381	4268								
Obyvatelstvo: sektor k=4									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	1	1	1	0	2	4	0	1	1
2	5	1	4	7	28	47	14	22	16
23	28	55	26	17	158	40	68	154	144
415	283								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	1	1	1	0	1	2	1	2	3
0	5	1	3	3	27	51	12	15	19
11	24	45	27	21	163	42	60	126	127
352	271								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	4	1	1	0	9	16	4	5	12
2	19	1	15	23	138	231	82	103	78
84	132	277	103	114	886	250	292	716	634
1928	1397								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	6	2	2	0	9	18	2	6	14
2	30	1	10	19	160	270	107	126	98

114	209	329	125	123	1081	290	369	880	815
2588	1753								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	6	2	2	0	9	26	9	6	12
2	28	1	15	20	188	307	100	113	102
145	221	353	132	154	1295	321	366	979	925
2991	2019								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	52	10	16	0	119	231	68	106	125
56	401	27	269	321	2878	3871	1417	1840	1449
1707	2664	4800	2146	2094	15085	4147	4629	12781	12258
39080	25083								
Obyvatelstvo: sektor k=5									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	1	1	1	1	1	2
10	1	6	2	47	6	11	0	23	12
18	230	47	64	50	48	35	139	88	52
59	67								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	1	0	1	1	1
6	1	8	2	56	5	7	1	30	13
20	235	47	64	45	42	34	135	98	42
66	71								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	2	6	2	5	3	8
50	3	31	8	278	27	40	6	105	34
76	1100	234	332	199	203	183	751	524	275
320	341								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	4	7	4	4	4	11
72	4	44	11	366	40	50	7	152	60
106	1514	296	444	227	290	236	1010	645	362
434	385								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	3	8	3	6	4	12
74	4	35	12	407	49	47	7	173	64
102	1478	256	445	238	273	227	1119	712	375
462	397								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	32	89	37	88	52	123
849	57	622	138	4364	1128	735	135	2135	937
1781	19037	3672	5496	3489	4004	2930	13074	8275	4425
5462	5111								
Obyvatelstvo: sektor k=6									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	1	0	0	0	3
0	22	2	1	0	3	13	2	8	16
20	19	13	28	1	5	23	7	9	49
12	21								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	1	0	0	0	3
0	20	8	1	0	2	15	3	6	15
23	21	6	37	1	5	34	9	18	53
15	17								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	3	0	0	0	17
0	74	21	2	2	13	89	17	51	92

99	102	37	150	3	31	147	49	71	246
92	86								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	4	0	0	0	27
0	112	34	5	6	12	100	17	71	110
137	169	40	200	3	48	170	44	87	349
141	106								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	4	0	0	0	23
0	120	34	4	7	18	124	9	83	119
140	165	54	239	4	48	201	57	92	382
162	109								
dospeli:									
0	0	0	0	0	0	0	0	0	0
38	0	0	0	0	45	0	0	0	267
0	1129	397	37	78	242	1450	205	1051	1555
2128	2136	570	2645	39	549	2150	556	1048	3616
1857	1446								
Obyvatelstvo: sektor k=7	(!!! dodelat pro 35 pasem a pro deti <1 rok;2 roky>)								
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	0	1	0	2	2	1	0	1	0
5	3	1	3	1	28	2	11	62	16
12	34	13	3	33	0	0	0	0	0
0	0								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	0	1	0	2	2	1	0	1	0
2	4	1	2	1	28	4	12	66	17
12	29	11	4	30	0	0	0	0	0
0	0								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	0	2	0	8	7	2	0	2	0
14	12	3	15	3	161	9	49	314	78
55	163	81	19	174	0	0	0	0	0
0	0								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	0	2	0	9	8	2	0	2	0
12	19	4	18	4	214	15	88	437	95
75	230	98	21	209	0	0	0	0	0
0	0								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	0	3	0	11	9	3	0	3	0
15	22	5	16	4	234	11	79	454	111
108	267	118	20	276	0	0	0	0	0
0	0								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	0	29	0	124	111	26	0	28	20
224	475	55	307	45	2709	246	896	6096	1251
1187	3206	1819	318	2783	0	0	0	0	0
0	0								
Obyvatelstvo: sektor k=8									
deti<1 rok :									
0	0	0	0	0	0	0	1	0	0
0	0	0	0	1	0	1	0	0	0
40	6	31	131	317	229	67	25	38	40
60	18	48	13	7	0	0	0	0	0
0	0								
<1;2>:									
0	0	0	0	0	0	0	1	0	0
0	0	0	0	2	0	1	0	0	0
36	4	26	120	306	219	66	25	46	40

64	26	35	17	9	0	0	0	0	0
0	0								
<2;8>:									
0	0	0	0	0	0	0	1	0	0
0	0	0	0	7	0	1	0	0	0
188	36	168	602	1531	1058	343	109	211	176
254	128	265	80	31	0	0	0	0	0
0	0								
<8;12>:									
0	0	0	0	0	0	0	1	0	0
0	0	0	0	7	0	1	0	0	0
202	26	202	782	2001	1345	432	165	266	236
364	177	289	99	31	0	0	0	0	0
0	0								
<12;18>:									
0	0	0	0	0	0	0	1	0	0
0	0	0	0	9	0	2	0	0	0
240	37	250	974	2459	1637	527	218	305	275
391	166	338	96	41	0	0	0	0	0
0	0								
dospeli:									
0	0	0	0	0	0	0	7	0	0
0	0	0	0	106	0	14	0	0	0
2941	418	2646	14577	31004	21984	7008	2000	3541	3325
5178	2062	3484	1026	256	0	0	0	0	0
0	0								
Obyvatelstvo: sektor k=9									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	1	0	0	0	3	0	8	0	34
1	3	6	15	163	15	17	24	47	87
142	102	23	27	61	3	0	0	0	0
0	0								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	1	0	0	0	5	0	6	0	23
1	4	3	15	155	12	16	25	54	72
117	95	29	21	58	3	0	0	0	0
0	0								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	2	0	0	0	28	0	30	0	152
4	13	41	84	719	83	56	131	203	422
671	499	156	93	290	12	0	0	0	0
0	0								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	2	0	0	0	29	0	27	0	217
5	22	35	144	815	96	82	186	278	542
829	557	169	111	334	13	0	0	0	0
0	0								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	3	0	0	0	39	0	40	0	239
5	19	36	214	948	102	68	206	301	594
914	669	207	133	372	16	0	0	0	0
0	0								
dospeli:									
0	0	0	0	0	0	0	2	0	0
0	25	0	0	20	439	46	427	4	3165
58	307	460	4721	7954	1118	948	2466	3751	5920
11999	7788	2491	1369	4230	167	0	0	0	0
0	0								
Obyvatelstvo: sektor k=10									
deti<1 rok :									
0	0	0	0	0	0	0	0	1	0
0	9	1	2	2	0	1	0	1	2
3	1	4	3	2	5	5	4	22	20

21	11	38	16	3	1	0	0	0	0
0	0								
<1;2>:									
0	0	0	0	0	0	0	0	1	0
0	10	1	3	1	0	1	0	1	4
4	3	3	3	4	2	8	5	18	14
11	13	29	14	3	1	0	0	0	0
0	0								
<2;8>:									
0	0	4	0	0	0	0	0	4	0
0	38	1	8	11	0	3	1	4	22
12	7	32	18	20	21	23	20	81	62
76	58	124	63	27	3	0	0	0	0
0	0								
<8;12>:									
0	0	0	0	0	0	0	0	5	0
0	45	1	9	12	0	4	2	6	25
24	13	21	22	23	31	28	31	137	80
99	75	193	69	33	4	0	0	0	0
0	0								
<12;18>:									
0	0	0	0	0	0	0	0	4	0
0	36	1	8	13	0	4	2	5	25
18	14	47	18	21	28	31	30	128	66
97	76	248	92	38	3	0	0	0	0
0	0								
dospeli:									
0	0	0	0	0	0	0	0	52	0
0	313	174	99	154	20	53	114	84	271
253	157	367	255	315	360	359	351	1482	1045
1041	755	2502	786	637	35	0	0	0	0
0	0								
Obyvatelstvo: sektor k=11									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	2	2	3	1	1
5	2	21	5	1	2	15	2	29	6
4	57	12	2	0	0	0	0	0	0
0	0								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	2	2	3	1	1
5	2	13	2	2	2	11	3	41	5
3	47	15	4	0	0	0	0	0	0
0	0								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	8	9	11	2	3
29	9	118	13	7	10	70	20	165	23
17	195	44	9	0	0	0	0	0	0
0	0								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	9	11	14	3	4
34	13	151	19	9	14	92	17	191	26
14	283	47	8	0	0	0	0	0	0
0	0								
<12;18>:									
0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	8	9	12	3	3
34	9	182	21	10	15	110	14	209	29
17	306	43	7	0	0	0	0	0	0
0	0								
dospeli:									
0	0	0	0	0	0	0	0	0	0
0	0	0	5	0	94	134	138	42	46
418	168	1451	885	100	153	1245	259	2580	353
203	3170	643	111	0	0	0	0	0	0

0	0									
Obyvatelstvo: sektor k=12										
deti<1 rok :										
0	0	0	0	0	0	0	1	0	0	
0	2	3	1	0	0	0	1	1	0	
67	8	4	3	9	7	18	9	123	14	
15	66	22	9	2	1	0	0	0	0	
0	0									
<1;2>:										
0	0	0	0	0	0	0	1	0	0	
0	2	3	2	0	0	0	1	3	0	
61	8	1	4	18	7	16	13	126	19	
30	78	28	16	7	1	0	0	0	0	
0	0									
<2;8>:										
0	0	0	0	0	0	0	1	0	0	
0	7	10	4	0	0	0	8	18	0	
313	40	16	15	50	42	58	33	638	83	
124	349	96	36	10	2	0	0	0	0	
0	0									
<8;12>:										
0	0	0	0	0	0	0	1	0	0	
0	8	12	5	0	0	0	11	22	0	
411	49	21	17	60	60	66	36	769	110	
152	495	143	34	17	1	0	0	0	0	
0	0									
<12;18>:										
0	0	0	0	0	0	0	1	0	0	
0	7	10	4	0	0	0	11	23	0	
350	56	19	16	67	47	67	47	953	105	
153	505	149	59	13	3	0	0	0	0	
0	0									
dospeli:										
0	0	0	0	0	0	0	2	0	0	
5	100	125	46	0	0	0	111	239	0	
4941	930	169	193	1055	717	902	551	10616	1527	
1816	6155	1784	572	187	43	0	0	0	0	
0	0									
Obyvatelstvo: sektor k=13										
deti<1 rok :										
0	0	0	0	0	0	0	0	0	0	
0	3	0	0	2	0	5	0	16	33	
2	4	4	2	8	6	1	6	10	66	
35	21	38	11	124	24	15	20	32	13	
44	4									
<1;2>:										
0	0	0	0	0	0	0	0	0	0	
0	3	0	0	1	0	4	0	14	29	
2	3	1	1	5	7	0	6	10	43	
30	30	30	14	126	17	15	11	31	14	
47	3									
<2;8>:										
0	0	0	0	0	0	0	0	0	0	
0	11	0	0	5	0	19	0	79	120	
7	20	12	9	31	25	8	29	64	237	
160	131	132	86	616	109	70	65	166	76	
263	18									
<8;12>:										
0	0	0	0	0	0	0	0	0	0	
0	14	0	0	6	0	23	0	103	151	
9	20	10	6	25	35	13	45	85	324	
177	128	153	107	862	147	101	72	179	99	
354	23									
<12;18>:										
0	0	0	0	0	0	0	0	0	0	
0	11	0	0	6	0	24	0	103	151	
8	22	14	11	35	52	8	40	94	381	
212	182	176	121	920	159	97	81	216	94	

351	23								
dospeli:									
0	0	0	0	0	0	0	0	0	0
9	138	0	0	74	0	309	0	1018	1274
107	302	176	160	478	514	130	497	1135	4695
2696	2355	2997	2135	11748	2271	1395	1107	2659	1239
4212	230								
Obyvatelstvo: sektor k=14									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	4
0	0	0	0	0	0	0	1	1	4
2	0	0	7	1	5	8	8	44	196
32	23	81	21	27	72	25	34	251	153
51	62								
<1;2>:									
0	0	0	0	0	0	0	0	0	4
0	0	0	0	0	0	0	1	1	6
2	1	3	12	2	4	5	4	39	171
28	34	74	33	30	71	24	46	222	132
44	53								
<2;8>:									
0	0	0	0	0	0	0	0	0	16
0	0	0	0	0	0	0	1	3	19
6	9	6	33	10	33	42	38	215	883
143	106	352	142	111	311	149	194	1104	701
251	328								
<8;12>:									
0	0	0	0	0	0	0	0	0	21
0	0	0	0	0	0	0	1	2	19
7	13	9	30	11	39	52	53	260	1164
188	170	452	192	173	407	185	265	1300	870
327	389								
<12;18>:									
0	0	0	0	0	0	0	0	0	16
0	0	0	0	0	0	0	1	3	21
7	15	15	48	14	48	63	50	351	1584
181	155	475	225	175	406	191	276	1569	903
340	437								
dospeli:									
0	0	0	0	0	0	0	0	0	194
0	0	0	0	0	0	0	14	558	922
86	232	187	735	202	538	770	779	5336	17057
2484	2183	6563	2963	2506	5811	2988	3863	21432	11961
5699	6880								
Obyvatelstvo: sektor k=15									
deti<1 rok :									
0	0	0	0	0	0	0	0	0	0
0	1	0	1	0	0	2	0	0	2
1	2	7	154	145	2	2	8	14	30
19	57	66	35	35	5	37	147	206	121
727	923								
<1;2>:									
0	0	0	0	0	0	0	0	0	0
0	1	0	2	0	0	4	0	1	1
1	2	6	129	118	2	2	13	15	33
22	79	63	35	29	11	32	123	220	116
710	890								
<2;8>:									
0	0	0	0	0	0	0	0	0	0
0	2	0	4	0	0	16	0	3	8
1	7	32	704	647	12	11	63	36	185
78	296	292	231	162	63	181	706	1000	553
3243	3941								
<8;12>:									
0	0	0	0	0	0	0	0	0	0
0	3	0	9	0	0	20	0	3	13
1	8	39	864	791	13	11	67	38	215
102	401	381	291	192	72	221	897	1242	756

