

## XII 地震被害想定結果



### 流山市直下の活断層による M7.3 の地震の想定結果の 500m メッシュ集約

流山市直下の活断層による M7.3 の地震の想定結果について図 1 に示した 500m メッシュ単位で集約を行った。なお、図 1 中のメッシュの数字は表 1～表 5 における No と対応する。

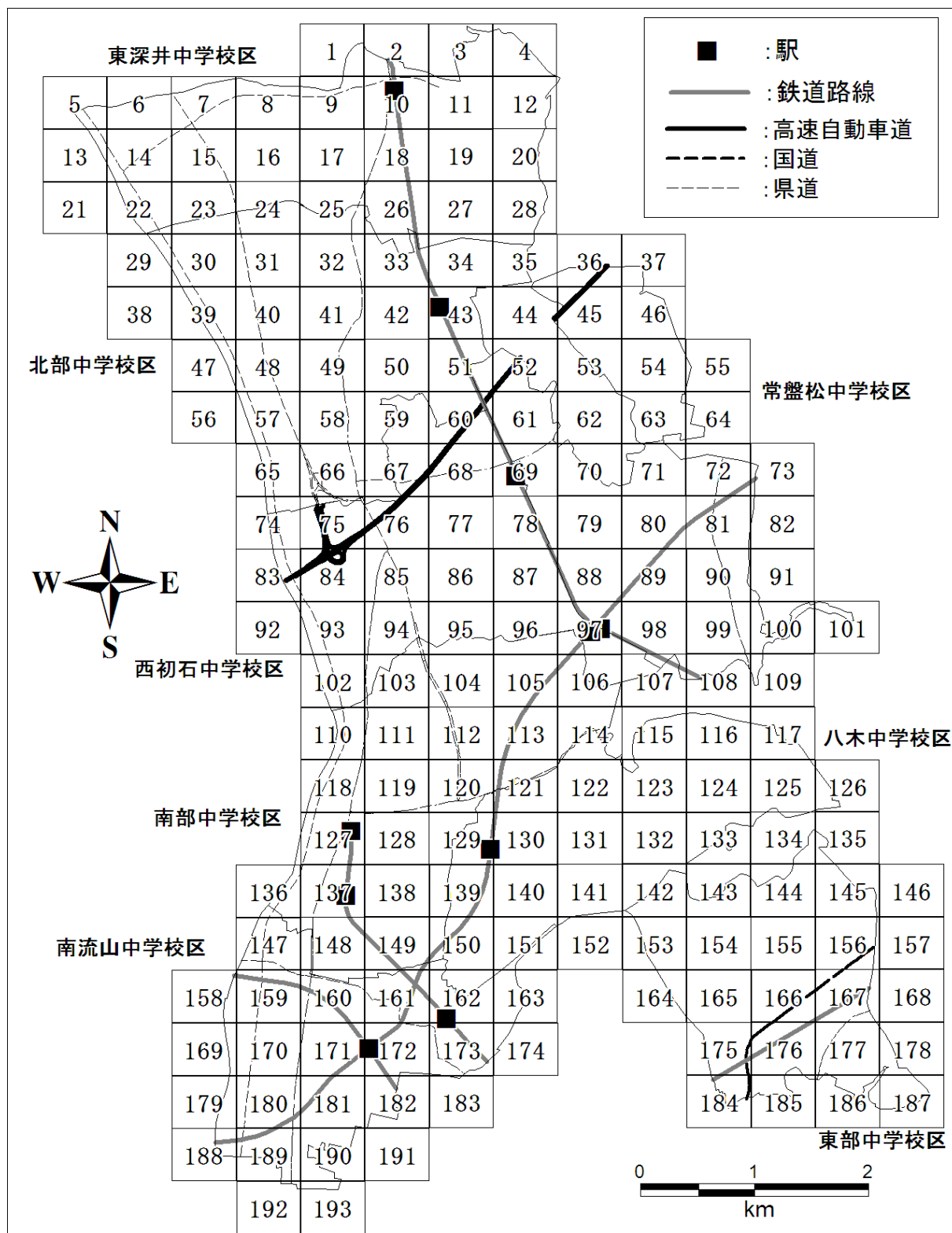


図 1 500m メッシュと No の対応分布

表1(1) 建物・火災集約結果一覧(1)

No	木造建物					非木造建物					火災焼失棟数(棟)						
	全棟数 (棟)	全壊 (棟)	全壊率 (%)	半壊 (棟)	半壊率 (%)	全棟数 (棟)	全壊 (棟)	全壊率 (%)	半壊 (棟)	半壊率 (%)	建物 ポリゴン数 (棟)	冬5時	焼失率 (%)	冬18時	焼失率 (%)	夏12時	焼失率 (%)
1	75.5	15.5	20.5	19.4	25.8	16.5	1.4	8.5	1.7	10.5	270.0	0.0	0.0	0.0	0.0	0.0	0.0
2	69.6	10.1	14.5	15.4	22.1	10.8	0.9	8.8	1.2	10.8	164.0	0.0	0.0	0.0	0.0	0.0	0.0
3	43.6	5.9	13.6	9.4	21.5	6.3	0.6	8.9	0.7	11.0	58.0	0.0	0.0	0.0	0.0	0.0	0.0
4	145.5	16.8	11.6	30.0	20.6	20.9	1.7	8.1	2.1	9.9	302.0	0.0	0.0	0.0	0.0	0.0	0.0
5	4.2	1.0	24.1	1.0	23.7	1.0	0.1	8.0	0.1	10.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0
6	21.2	4.8	22.6	5.1	23.9	4.9	0.4	7.9	0.5	9.8	52.0	0.0	0.0	0.0	0.0	0.0	0.0
7	163.3	29.6	18.2	41.4	25.3	35.7	2.8	7.8	3.4	9.6	79.0	0.0	0.0	0.0	0.0	0.0	0.0
8	85.8	15.7	18.3	21.9	25.5	18.8	1.5	7.9	1.8	9.7	160.0	0.0	0.0	0.0	0.0	0.0	0.0
9	135.6	27.1	20.0	34.9	25.7	29.7	2.5	8.4	3.1	10.4	384.0	0.0	0.0	0.0	0.0	0.0	0.0
10	510.5	72.6	14.2	111.5	21.8	75.4	6.8	9.0	8.4	11.1	830.0	0.0	0.0	0.0	0.0	0.0	0.0
11	574.0	81.9	14.3	124.9	21.8	82.5	7.5	9.1	9.4	11.3	1106.0	0.0	0.0	0.0	0.0	0.0	0.0
12	319.7	36.7	11.5	66.6	20.8	45.2	3.6	8.0	4.4	9.7	648.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	23.6	5.7	24.2	5.6	23.8	5.4	0.4	8.2	0.6	10.3	63.0	0.0	0.0	0.0	0.0	0.0	0.0
15	15.2	2.7	18.0	3.9	25.3	3.3	0.3	7.8	0.3	9.5	15.0	0.0	0.0	0.0	0.0	0.0	0.0
16	129.4	24.7	19.1	33.2	25.6	28.3	2.3	8.1	2.8	10.0	292.0	0.0	0.0	0.0	0.0	0.0	0.0
17	174.5	34.6	19.8	44.6	25.6	37.5	3.2	8.4	3.9	10.4	489.0	0.0	0.0	0.0	0.0	0.0	0.0
18	554.9	77.5	14.0	120.6	21.7	81.7	7.3	8.9	9.0	11.0	862.0	0.0	0.0	0.0	0.0	0.0	0.0
19	759.6	99.3	13.1	161.6	21.3	109.2	9.5	8.7	11.7	10.7	1236.0	0.0	0.0	0.0	0.0	0.0	0.0
20	407.3	42.0	10.3	84.1	20.6	56.3	4.2	7.4	5.0	8.8	740.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	21.2	4.9	23.0	5.1	23.9	4.7	0.4	7.9	0.5	9.8	53.0	0.0	0.0	0.0	0.0	0.0	0.0
23	5.6	1.1	19.6	1.4	25.4	1.3	0.1	7.7	0.1	9.7	9.0	0.0	0.0	0.0	0.0	0.0	0.0
24	83.0	14.6	17.6	21.4	25.8	19.4	1.5	7.5	1.8	9.2	246.0	0.0	0.0	0.0	0.0	0.0	0.0
25	264.3	46.3	17.5	66.2	25.1	58.1	4.6	7.9	5.7	9.8	668.0	0.0	0.0	0.0	0.0	0.0	0.0
26	588.1	80.6	13.7	127.1	21.6	90.9	7.7	8.5	9.4	10.4	1102.0	0.0	0.0	0.0	0.0	0.0	0.0
27	689.6	107.0	15.5	156.0	22.6	113.2	9.7	8.5	11.7	10.3	1137.0	0.0	0.0	3.0	0.3	0.0	0.0
28	465.8	69.6	14.9	111.5	23.9	59.3	5.1	8.6	6.1	10.3	950.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	23.1	5.3	22.9	5.6	24.3	4.7	0.4	7.9	0.5	9.7	50.0	0.0	0.0	0.0	0.0	0.0	0.0
31	50.1	9.6	19.2	13.3	26.6	12.4	1.0	7.8	1.2	9.5	81.0	0.0	0.0	0.0	0.0	0.0	0.0
32	328.1	68.3	20.8	85.4	26.0	75.3	6.3	8.4	7.9	10.5	725.0	0.0	0.0	0.0	0.0	0.0	0.0
33	629.9	87.3	13.9	138.2	21.9	121.5	9.5	7.9	11.8	9.7	1215.0	0.0	0.0	60.0	4.9	0.0	0.0
34	561.9	103.0	18.3	134.2	23.9	189.7	15.9	8.4	19.6	10.3	1221.0	0.0	0.0	923.0	75.6	0.0	0.0
35	291.7	57.0	19.5	71.1	24.4	79.6	7.3	9.2	9.1	11.4	653.0	109.0	16.7	182.0	27.9	109.0	16.7
36	80.6	13.5	16.8	19.4	24.0	19.9	1.7	8.5	2.1	10.7	189.0	0.0	0.0	0.0	0.0	0.0	0.0
37	14.7	2.6	17.4	3.6	24.2	3.6	0.3	8.7	0.4	10.9	19.0	0.0	0.0	0.0	0.0	0.0	0.0
38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	9.3	1.5	16.6	2.0	22.1	1.5	0.1	8.3	0.2	10.1	25.0	0.0	0.0	0.0	0.0	0.0	0.0
40	63.9	9.0	14.1	13.1	20.4	8.4	0.7	8.9	0.9	10.6	36.0	0.0	0.0	0.0	0.0	0.0	0.0
41	194.0	32.7	16.9	43.7	22.5	31.0	2.7	8.9	3.3	10.8	370.0	0.0	0.0	0.0	0.0	0.0	0.0
42	580.7	82.2	14.2	122.1	21.0	120.9	9.9	8.2	12.2	10.1	952.0	0.0	0.0	0.0	0.0	0.0	0.0
43	421.7	71.9	17.1	96.2	22.8	115.5	9.2	8.0	11.3	9.8	782.0	0.0	0.0	0.0	0.0	0.0	0.0
44	9.7	1.8	18.2	2.4	24.3	2.5	0.2	8.7	0.3	11.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0
45	313.8	57.5	18.3	76.6	24.4	86.4	7.1	8.2	9.1	10.5	849.0	0.0	0.0	0.0	0.0	0.0	0.0
46	182.9	38.6	21.1	44.8	24.5	54.3	4.6	8.4	6.0	11.0	530.0	0.0	0.0	0.0	0.0	0.0	0.0
47	5.9	0.8	13.7	1.2	20.1	0.7	0.1	8.4	0.1	10.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0
48	18.0	3.8	20.9	4.3	23.7	2.4	0.2	7.1	0.2	9.1	25.0	0.0	0.0	0.0	0.0	0.0	0.0
49	311.7	53.0	17.0	73.9	23.7	58.3	4.8	8.2	6.0	10.3	660.0	0.0	0.0	0.0	0.0	0.0	0.0
50	588.2	97.2	16.5	136.4	23.2	124.5	10.8	8.7	13.5	10.8	1261.0	0.0	0.0	0.0	0.0	0.0	0.0
51	564.3	91.7	16.2	134.1	23.8	114.4	9.9	8.7	12.1	10.6	952.0	0.0	0.0	0.0	0.0	0.0	0.0
52	266.4	42.6	16.0	63.2	23.7	45.5	3.9	8.5	4.9	10.7	543.0	0.0	0.0	0.0	0.0	0.0	0.0
53	77.7	15.0	19.3	19.3	24.8	23.6	1.8	7.8	2.4	10.1	162.0	0.0	0.0	0.0	0.0	0.0	0.0
54	176.9	36.0	20.4	43.9	24.8	53.7	4.3	8.1	5.7	10.6	366.0	0.0	0.0	0.0	0.0	0.0	0.0
55	0.1	0.0	19.5	0.0	24.9	0.0	0.0	7.9	0.0	10.2	3.0	0.0	0.0	0.0	0.0	0.0	0.0
56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	18.2	4.2	23.1	4.7	26.0	2.0	0.1	6.9	0.2	9.2	30.0	0.0	0.0	0.0	0.0	0.0	0.0
58	120.6	28.7	23.8	34.1	28.3	18.6	1.4	7.6	1.8	9.6	271.0	0.0	0.0	0.0	0.0	0.0	0.0
59	165.1	38.9	23.6	43.9	26.6	27.5	2.2	8.2	2.8	10.3	406.0	0.0	0.0	0.0	0.0	0.0	0.0
60	398.8	44.8	11.2	79.2	19.9	50.0	4.5	8.9	5.5	10.9	471.0	0.0	0.0	0.0	0.0	0.0	0.0
61	350.6	50.8	14.5	79.5	22.7	85.3	6.8	8.0	8.6	10.1	598.0	0.0	0.0	0.0	0.0	0.0	0.0
62	15.0	2.5	16.4	3.7	24.8	2.4	0.2	9.0	0.3	10.7	30.0	0.0	0.0	0.0	0.0	0.0	0.0
63	114.3	22.1	19.3	28.4	24.8	34.7	2.7	7.8	3.5	10.1	267.0	0.0	0.0	0.0	0.0	0.0	0.0
64	29.7	5.3	17.8	7.3	24.6	9.0	0.7	7.4	0.9	9.6	71.0	0.0	0.0	0.0	0.0	0.0	0.0
65	15.1	3.5	23.2	4.1	26.9	1.7	0.1	7.6	0.2	9.4	49.0	0.0	0.0	0.0	0.0	0.0	0.0
66	69.8	16.9	24.2	19.9	28.5	8.0	0.7	8.2	0.8	9.9	156.0	0.0	0.0	0.0	0.0	0.0	0.0
67	137.6	32.5	23.6	37.9	27.5	25.9	2.1	8.2	2.6	10.2	351.0	0.0	0.0	0.0	0.0	0.0	0.0
68	385.3	63.1	16.4	90.7	23.5	154.6	14.1	9.1	17.3	11.2	890.0	0.0	0.0	0.0	0.0	0.0	0.0
69	429.2	70.6	16.4	100.2	23.4	151.5	13.5	8.9	16.7	11.0	881.0	0.0	0.0	0.0	0.0	0.0	0.0
70	428.1	76.8	17.9	106.6	24.9	80.9	7.0	8.7	8.7	10.7	796.0	0.0	0.0	0.0	0.0	0.0	0.0
71	350.8	70.3	20.0	94.0	26.8	98.8	6.3	6.4	8.9	9.0	753.0	0.0	0.0	0.0	0.0	0.0	0.0
72	181.6	31.1	17.1	46.4	25.6	53.3	4.2	7.8	5.1	9.6	279.0	0.0	0.0	0.0	0.0	0.0	0.0
73	12.7	2.0	16.0	3.2	25.4	3.7	0.3	7.6	0.3	9.2	62.0	0.0	0.0	0.0	0.0	0.0	0.0
74	8.7	1.5	17.8	2.2	25.2	1.4	0.1	4.8	0.1	6.5	21.0	0.0	0.0	0.0	0.0	0.0	0.0
75	45.0	7.9	17.5	11.2	25.0	13.7	1.0	7.6	1.2	9.1	49.0	0.0	0.0	0.0	0.0	0.0	0.0
76	182.7	40.1	22.0	50.0	27.4	50.2	4.0	7.9	5.0	10.0	488.0	0.0	0.0	0.0	0.0	0.0	0.0
77	399.5	75.8	19.0	100.2	25.1	127.5	11.5	9.0	14.3	11.2	886.0	0.0	0.0	38.0	4.3	0.0	0.0

表 1 (2) 建物・火災集約結果一覧 (2)

No	木造建物					非木造建物					火災焼失棟数(棟)						
	全棟数 (棟)	全壊 (棟)	全壊率 (%)	半壊 (棟)	半壊率 (%)	全棟数 (棟)	全壊 (棟)	全壊率 (%)	半壊 (棟)	半壊率 (%)	建物 ポリゴン数 (棟)	冬5時	焼失率 (%)	冬18時	焼失率 (%)	夏12時	焼失率 (%)
101	4.8	0.7	14.5	1.2	25.0	1.4	0.1	7.2	0.1	8.7	28.0	0.0	0.0	0.0	0.0	0.0	0.0
102	48.6	14.4	29.7	12.4	25.4	12.5	1.2	10.0	1.6	12.6	121.0	0.0	0.0	0.0	0.0	0.0	0.0
103	310.0	49.4	15.9	66.9	21.6	58.5	6.1	10.4	7.6	13.0	665.0	0.0	0.0	0.0	0.0	0.0	0.0
104	178.7	32.8	18.4	39.7	22.2	33.5	3.9	11.8	5.0	14.8	353.0	0.0	0.0	0.0	0.0	0.0	0.0
105	64.3	10.4	16.2	14.5	22.6	15.6	1.4	8.9	1.7	11.0	135.0	0.0	0.0	0.0	0.0	0.0	0.0
106	137.0	23.2	17.0	31.1	22.7	36.7	3.4	9.4	4.2	11.5	217.0	0.0	0.0	0.0	0.0	0.0	0.0
107	74.2	10.8	14.6	17.2	23.1	27.2	2.4	8.9	2.9	10.7	298.0	0.0	0.0	0.0	0.0	0.0	0.0
108	73.5	10.3	14.0	18.2	24.8	21.6	1.5	7.0	1.8	8.4	221.0	0.0	0.0	0.0	0.0	0.0	0.0
109	21.9	3.2	14.4	5.4	24.8	6.4	0.5	7.1	0.6	8.6	58.0	0.0	0.0	0.0	0.0	0.0	0.0
110	152.9	29.0	18.9	36.7	24.0	27.7	2.4	8.8	3.0	10.8	292.0	0.0	0.0	0.0	0.0	0.0	0.0
111	559.8	82.9	11.2	111.2	19.9	104.8	9.1	8.7	11.1	10.6	1115.0	0.0	0.0	0.0	0.0	0.0	0.0
112	200.5	27.0	13.5	42.0	21.0	44.7	4.0	8.9	4.9	11.0	477.0	0.0	0.0	0.0	0.0	0.0	0.0
113	49.4	6.9	14.0	10.8	22.0	12.0	1.0	8.2	1.2	10.0	173.0	0.0	0.0	0.0	0.0	0.0	0.0
114	83.4	15.0	18.0	19.8	23.7	21.5	1.9	8.7	2.3	10.7	302.0	0.0	0.0	0.0	0.0	0.0	0.0
115	365.3	55.0	15.0	82.0	22.5	40.2	3.5	8.8	4.3	10.8	673.0	0.0	0.0	0.0	0.0	0.0	0.0
116	535.4	67.9	12.7	120.6	22.5	110.7	8.7	7.9	10.4	9.4	921.0	0.0	0.0	0.0	0.0	0.0	0.0
117	367.9	48.9	13.3	87.7	23.8	87.0	5.9	6.7	7.3	8.4	641.0	0.0	0.0	0.0	0.0	0.0	0.0
118	335.9	84.4	25.1	82.0	24.4	54.0	4.6	8.5	5.9	10.9	659.0	0.0	0.0	15.0	2.3	0.0	0.0
119	351.5	46.3	13.2	73.4	20.9	95.2	7.7	8.1	9.7	10.2	599.0	0.0	0.0	0.0	0.0	0.0	0.0
120	238.9	28.9	12.1	50.5	21.1	61.4	4.8	7.9	5.8	9.4	544.0	0.0	0.0	0.0	0.0	0.0	0.0
121	100.1	15.3	15.3	23.1	23.1	26.6	2.1	8.0	2.6	9.7	261.0	0.0	0.0	0.0	0.0	0.0	0.0
122	76.0	20.0	26.3	20.4	26.9	22.7	2.0	8.9	2.5	11.2	173.0	0.0	0.0	0.0	0.0	0.0	0.0
123	96.8	21.4	22.1	25.0	25.8	18.6	2.0	10.9	2.5	13.4	215.0	0.0	0.0	0.0	0.0	0.0	0.0
124	331.8	46.1	13.9	76.6	23.1	79.7	6.4	8.1	7.8	9.8	605.0	0.0	0.0	0.0	0.0	0.0	0.0
125	667.4	108.4	16.2	162.3	24.3	139.7	11.2	8.0	13.9	10.0	1272.0	0.0	0.0	0.0	0.0	0.0	0.0
126	128.6	20.6	16.0	31.3	24.3	21.7	1.9	8.7	2.3	10.5	192.0	0.0	0.0	0.0	0.0	0.0	0.0
127	471.2	124.8	26.5	125.8	26.7	127.0	10.1	8.0	13.4	10.6	839.0	0.0	0.0	411.0	49.0	0.0	0.0
128	521.0	93.2	17.9	132.1	25.4	152.5	11.7	7.7	15.0	9.9	1165.0	0.0	0.0	0.0	0.0	0.0	0.0
129	276.9	39.1	14.1	63.3	22.9	81.6	6.1	7.5	7.6	9.3	572.0	0.0	0.0	0.0	0.0	0.0	0.0
130	59.4	8.0	13.5	15.1	25.4	13.0	0.8	6.1	1.0	7.3	82.0	0.0	0.0	0.0	0.0	0.0	0.0
131	53.6	8.6	16.1	14.5	27.0	10.7	0.7	6.9	0.9	8.3	103.0	0.0	0.0	0.0	0.0	0.0	0.0
132	242.1	70.5	29.1	65.9	27.2	53.6	5.5	10.3	7.0	13.1	562.0	0.0	0.0	0.0	0.0	0.0	0.0
133	1.2	0.2	15.9	0.3	22.0	5.0	0.5	10.1	0.6	12.7	77.0	0.0	0.0	0.0	0.0	0.0	0.0
134	145.5	35.1	24.1	42.2	29.0	16.8	1.3	7.8	1.7	10.3	229.0	0.0	0.0	205.0	89.5	0.0	0.0
135	93.7	18.0	19.2	24.2	25.9	13.3	1.1	8.5	1.4	10.6	171.0	0.0	0.0	164.0	95.9	0.0	0.0
136	60.6	27.4	45.3	12.8	21.1	10.5	1.7	15.9	2.0	19.5	175.0	4.0	2.3	173.0	98.9	172.0	98.3
137	384.4	144.2	37.5	88.0	22.9	116.5	13.6	11.7	17.8	15.2	840.0	10.0	1.2	389.0	46.3	197.0	23.5
138	459.6	78.1	17.0	107.0	23.3	124.8	10.1	8.1	13.2	10.6	815.0	0.0	0.0	85.0	10.4	0.0	0.0
139	191.8	28.0	14.6	44.9	23.4	39.3	2.8	7.2	3.5	8.8	389.0	0.0	0.0	0.0	0.0	0.0	0.0
140	92.8	25.0	26.9	24.4	26.3	43.3	3.2	7.4	5.0	11.6	276.0	0.0	0.0	140.0	50.7	140.0	50.7
141	43.5	13.3	30.5	12.5	28.7	7.8	0.7	9.2	0.9	11.4	125.0	0.0	0.0	0.0	0.0	0.0	0.0
142	96.7	30.0	31.1	24.3	25.1	22.5	2.4	10.7	3.2	14.1	110.0	0.0	0.0	0.0	0.0	0.0	0.0
143	68.1	10.9	16.0	15.6	23.0	13.2	1.1	8.0	1.3	10.0	95.0	0.0	0.0	0.0	0.0	0.0	0.0
144	348.0	52.0	14.9	79.4	22.8	61.5	5.0	8.2	6.2	10.0	708.0	0.0	0.0	41.0	5.8	0.0	0.0
145	559.2	84.7	15.1	127.0	22.7	119.5	10.0	8.4	12.2	10.2	938.0	0.0	0.0	781.0	83.3	0.0	0.0
146	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147	288.5	90.8	31.5	65.3	22.6	46.2	6.1	13.3	7.8	16.8	530.0	445.0	84.0	515.0	97.2	423.0	79.8
148	516.8	150.8	29.2	122.7	23.7	93.8	10.8	11.5	13.8	14.7	872.0	148.0	17.0	543.0	62.3	355.0	40.7
149	342.7	66.1	19.3	85.0	24.8	53.3	4.6	8.6	5.6	10.6	553.0	0.0	0.0	327.0	59.1	218.0	39.4
150	197.0	52.5	26.6	51.4	26.1	92.4	6.7	7.2	10.3	11.1	498.0	0.0	0.0	375.0	75.3	298.0	59.8
151	271.9	97.6	35.9	66.1	24.3	182.1	15.7	8.6	25.7	14.1	654.0	0.0	0.0	645.0	98.6	578.0	88.4
152	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
153	94.2	18.9	20.0	24.2	25.7	21.8	1.8	8.1	2.3	10.3	163.0	0.0	0.0	0.0	0.0	0.0	0.0
154	164.2	18.1	11.0	34.7	21.1	31.7	2.1	6.6	2.5	7.8	410.0	0.0	0.0	0.0	0.0	0.0	0.0
155	447.9	70.4	15.7	112.7	25.2	87.8	6.5	7.4	7.9	9.0	884.0	0.0	0.0	0.0	0.0	0.0	0.0
156	575.9	91.3	15.9	140.7	24.4	179.5	12.7	7.1	15.7	8.7	1254.0	0.0	0.0	85.0	6.8	0.0	0.0
157	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
158	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
159	341.4	69.1	20.2	79.0	23.1	101.5	11.5	11.3	14.6	14.3	699.0	6.0	0.9	6.0	0.9	0.0	0.0
160	435.4	89.7	20.6	103.2	23.7	161.1	15.1	9.4	19.5	12.1	789.0	11.0	1.4	96.0	12.2	14.0	1.8
161	359.2	54.6	15.2	89.1	24.8	104.7	7.4	7.1	9.2	8.8	657.0	0.0	0.0	82.0	12.5	1.0	0.2
162	541.6	106.4	19.6	136.7	25.2	157.5	11.8	7.5	15.9	10.1	1157.0	0.0	0.0	34.0	2.9	106.0	9.2
163	194.0	40.2	20.7	48.0	24.7	41.0	3.6	8.8	4.5	11.0	191.0	0.0	0.0	3.0	1.6	3.0	1.6
164	5.0	0.8	16.5	1.2	25.0	1.2	0.1	7.2	0.1	9.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0
165	230.5	27.1	11.8	52.4	22.7	49.8	3.1	6.3	3.8	7.6	444.0	0.0	0.0	0.0	0.0	0.0	0.0
166	349.6	43.8	12.5	77.8	22.3	78.4	5.3	7.0	6.7	8.6	675.0	0.0	0.0	0.0	0.0	0.0	0.0
167	382.5	44.1	11.5	83.9	21.9	98.9	6.5	6.6	8.1	8.1	578.0	0.0	0.0	5.0	0.9	0.0	0.0
168	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
169	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170	286.0	35.5	12.4	58.6	20.5	90.1	7.1	7.9	9.0	10.0	541.0	0.0	0.0	0.0	0.0	0.0	0.0
171	337.1	54.8	16.2	75.1	22.3	184.1	16.8	9.1	21.9	11.9	790.0	0.0	0.0	0.0	0.0	0.0	0.0
172	231.2	39.0	16.9	56.2	24.3	202.4	14.9	7.4	19.3	9.5	537.0	0.0	0.0	5.0	0.9	0.0	0.0
173	513.6	132.2	25.7	127.0	24.7	127.4	12.9	10.1	16.5	12.9	1044.0	412.0	39.5	417.0	39.9	406.0	38.9
174	66.7	11.7	17.6	16.7	25.0	14.0	1.1	7.9	1.4	9.8	164.0	0.0	0.0	0.0	0.0	0.0	0.0
175	98.3	11.7	11.9	23.4	23.8	22.8	1.4	6.1	1.7	7.3	219.0	0.0	0.0	0.0	0.0	0.0	0.0
176	429.7	50.9	11.8														

表 2 (1) ライフライン集約結果一覧 (1)

No	上水道			下水道			電力電柱被害数(本)								電話電柱被害数(本)							
	管路延長(km)	被害箇所(箇所)	被害率(箇所/km)	管路延長(km)	被害延長(km)	被害率(%)	電柱本数(本)	冬5時被害率(%)	冬18時被害率(%)	夏12時被害率(%)	夏12時被害率(%)	電柱本数(本)	冬5時被害率(%)	冬18時被害率(%)	夏12時被害率(%)	夏12時被害率(%)						
1	1.39	2.0	1.5	0.00	0.00	0.0	67.4	2.7	4.0	2.7	4.0	2.7	4.0	2.7	4.0	24.4	1.0	4.0	1.0	4.0	1.0	4.0
2	0.91	1.3	1.4	0.00	0.00	0.0	44.1	1.3	3.0	1.3	3.0	1.3	3.0	1.3	3.0	16.0	0.5	3.0	0.5	3.0	0.5	3.0
3	0.53	0.8	1.5	0.00	0.00	0.0	16.0	0.4	2.8	0.4	2.8	0.4	2.8	0.4	2.8	5.8	0.2	2.8	0.2	2.8	0.2	2.8
4	1.76	2.7	1.5	0.00	0.00	0.0	84.5	2.1	2.4	2.1	2.4	2.1	2.4	2.1	2.4	30.6	0.7	2.4	0.7	2.4	0.7	2.4
5	0.06	0.3	4.6	0.00	0.00	0.0	2.5	0.1	4.3	0.1	4.3	0.1	4.3	0.1	4.3	0.9	0.0	4.3	0.0	4.3	0.0	4.3
6	0.33	1.5	4.4	0.00	0.00	0.0	13.5	0.6	4.2	0.6	4.2	0.6	4.2	0.6	4.2	4.9	0.2	4.2	0.2	4.2	0.2	4.2
7	3.01	5.8	1.9	0.00	0.00	0.0	20.8	0.7	3.5	0.7	3.5	0.7	3.5	0.7	3.5	7.5	0.3	3.5	0.3	3.5	0.3	3.5
8	1.58	2.5	1.6	0.00	0.00	0.0	42.7	1.5	3.6	1.5	3.6	1.5	3.6	1.5	3.6	15.4	0.6	3.6	0.6	3.6	0.6	3.6
9	2.50	3.5	1.4	0.00	0.00	0.0	107.0	4.1	3.9	4.1	3.9	4.1	3.9	4.1	3.9	38.7	1.5	3.9	1.5	3.9	1.5	3.9
10	6.36	9.4	1.5	0.00	0.00	0.0	232.4	6.9	3.0	6.9	3.0	6.9	3.0	6.9	3.0	84.1	2.5	3.0	2.5	3.0	2.5	3.0
11	6.96	10.5	1.5	3.52	0.00	0.0	310.2	9.1	2.9	9.1	2.9	9.1	2.9	9.1	2.9	112.3	3.3	2.9	3.3	2.9	3.3	2.9
12	3.82	5.7	1.5	0.13	0.00	0.0	180.2	4.4	2.4	4.4	2.4	4.4	2.4	4.4	2.4	65.2	1.6	2.4	1.6	2.4	1.6	2.4
13	0.00	0.0	0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.36	1.6	4.5	0.00	0.00	0.0	17.7	0.8	4.2	0.8	4.2	0.8	4.2	0.8	4.2	6.4	0.3	4.2	0.3	4.2	0.3	4.2
15	0.28	0.6	2.1	0.00	0.00	0.0	4.2	0.1	3.5	0.1	3.5	0.1	3.5	0.1	3.5	1.5	0.1	3.5	0.1	3.5	0.1	3.5
16	2.39	3.4	1.4	0.00	0.00	0.0	82.0	3.1	3.7	3.1	3.7	3.1	3.7	3.1	3.7	29.7	1.1	3.7	1.1	3.7	1.1	3.7
17	3.17	4.4	1.4	0.00	0.00	0.0	136.7	5.3	3.9	5.3	3.9	5.3	3.9	5.3	3.9	49.5	1.9	3.9	1.9	3.9	1.9	3.9
18	6.89	10.0	1.5	0.16	0.00	0.0	242.0	7.0	2.9	7.0	2.9	7.0	2.9	7.0	2.9	87.6	2.5	2.9	2.5	2.9	2.5	2.9
19	9.21	13.2	1.4	9.89	0.01	0.1	346.1	9.5	2.7	9.5	2.7	9.5	2.7	9.5	2.7	125.3	3.4	2.7	3.4	2.7	3.4	2.7
20	4.77	5.9	1.2	5.65	0.01	0.2	207.5	4.6	2.2	4.6	2.2	4.6	2.2	4.6	2.2	75.1	1.7	2.2	1.7	2.2	1.7	2.2
21	0.00	0.0	0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.32	1.4	4.2	0.00	0.00	0.0	14.9	0.6	4.1	0.6	4.1	0.6	4.1	0.6	4.1	5.4	0.2	4.1	0.2	4.1	0.2	4.1
23	0.09	0.4	4.3	0.00	0.00	0.0	2.5	0.1	3.5	0.1	3.5	0.1	3.5	0.1	3.5	0.9	0.0	3.5	0.0	3.5	0.0	3.5
24	1.37	2.2	1.6	0.76	0.01	1.6	69.1	2.4	3.5	2.4	3.5	2.4	3.5	2.4	3.5	25.0	0.9	3.5	0.9	3.5	0.9	3.5
25	4.18	5.6	1.3	0.89	0.00	0.5	187.5	6.6	3.5	6.6	3.5	6.6	3.5	6.6	3.5	67.9	2.4	3.5	2.4	3.5	2.4	3.5
26	7.23	9.9	1.4	2.52	0.00	0.0	307.7	8.7	2.8	8.7	2.8	8.7	2.8	8.7	2.8	111.4	3.2	2.8	3.2	2.8	3.2	2.8
27	8.45	11.3	1.3	8.86	0.00	0.0	318.9	10.6	3.3	11.2	3.5	10.6	3.3	11.5	3.4	115.4	3.8	3.3	4.1	3.5	3.8	3.3
28	5.09	6.7	1.3	6.30	0.00	0.0	265.9	8.1	3.0	8.1	3.0	8.1	3.0	8.1	3.0	96.2	2.9	3.0	2.9	3.0	2.9	3.0
29	0.00	0.0	0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.33	1.4	4.3	0.00	0.00	0.0	14.0	0.6	4.0	0.6	4.0	0.6	4.0	0.6	4.0	5.1	0.2	4.0	0.2	4.0	0.2	4.0
31	0.74	1.0	1.3	0.01	0.00	0.0	22.7	0.9	3.9	0.9	3.9	0.9	3.9	0.9	3.9	8.2	0.3	3.9	0.3	3.9	0.3	3.9
32	4.87	6.9	1.4	2.01	0.00	0.0	203.5	8.3	4.1	8.3	4.1	8.3	4.1	8.3	4.1	73.7	3.0	4.1	3.0	4.1	3.0	4.1
33	8.24	10.8	1.3	7.32	0.00	0.0	340.5	9.9	2.9	23.8	7.0	9.9	2.9	23.8	7.0	123.3	3.6	2.9	8.6	7.0	3.6	2.9
34	9.29	12.3	1.3	10.04	0.00	0.0	341.4	12.4	3.6	222.9	65.3	12.4	3.6	123.6	4.5	3.6	80.7	65.3	4.5	3.6	4.5	3.6
35	4.79	7.1	1.5	4.71	0.00	0.0	181.4	30.6	16.9	46.6	25.7	30.6	16.9	46.6	25.7	65.6	11.1	16.9	16.9	25.7	11.1	16.9
36	1.18	1.7	1.4	0.00	0.00	0.0	47.7	1.6	3.4	1.6	3.4	1.6	3.4	1.6	3.4	17.3	0.6	3.4	0.6	3.4	0.6	3.4
37	0.22	0.3	1.5	0.00	0.00	0.0	5.3	0.2	3.5	0.2	3.5	0.2	3.5	0.2	3.5	1.9	0.1	3.5	0.1	3.5	0.1	3.5
38	0.00	0.0	0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	0.14	0.6	4.5	0.00	0.00	0.0	7.0	0.2	2.8	0.2	2.8	0.2	2.8	0.2	2.8	2.5	0.1	2.8	0.1	2.8	0.1	2.8
40	1.00	2.0	2.0	0.00	0.00	0.0	10.1	0.3	3.3	0.3	3.3	0.3	3.3	0.3	3.3	3.7	0.1	3.3	0.1	3.3	0.1	3.3
41	3.08	4.3	1.4	0.26	0.00	0.0	103.6	3.7	3.5	3.7	3.5	3.7	3.5	3.7	3.5	37.5	1.3	3.5	1.3	3.5	1.3	3.5
42	8.51	11.6	1.4	7.11	0.00	0.0	266.4	8.1	3.1	8.1	3.1	8.1	3.1	8.1	3.1	96.4	2.9	3.1	2.9	3.1	2.9	3.1
43	6.40	8.2	1.3	6.44	0.00	0.0	219.3	7.5	3.4	7.5	3.4	7.5	3.4	7.5	3.4	79.4	2.7	3.4	2.7	3.4	2.7	3.4
44	0.15	0.3	2.0	0.00	0.00	0.0	7.3	0.3	3.5	0.3	3.5	0.3	3.5	0.3	3.5	2.6	0.1	3.5	0.1	3.5	0.1	3.5
45	5.05	8.9	1.8	0.00	0.00	0.0	237.5	8.5	3.6	8.5	3.6	8.5	3.6	8.5	3.6	86.0	3.1	3.6	3.1	3.6	3.1	3.6
46	3.14	9.8	3.1	0.00	0.00	0.0	148.8	5.9	4.0	5.9	4.0	5.9	4.0	5.9	4.0	53.9	2.1	4.0	2.1	4.0	2.1	4.0
47	0.09	0.4	4.5	0.00	0.00	0.0	3.6	0.1	2.6	0.1	2.6	0.1	2.6	0.1	2.6	1.3	0.0	2.6	0.0	2.6	0.0	2.6
48	0.29	1.2	4.3	0.00	0.00	0.0	7.0	0.2	2.7	0.2	2.7	0.2	2.7	0.2	2.7	2.5	0.1	2.7	0.1	2.7	0.1	2.7
49	5.01	11.4	2.3	4.25	0.14	3.3	185.0	6.5	3.5	6.5	3.5	6.5	3.5	6.5	3.5	67.0	2.3	3.5	2.3	3.5	2.3	3.5
50	8.81	12.9	1.5	10.24	0.01	0.1	353.7	11.5	3.3	11.5	3.3	11.5	3.3	11.5	3.3	128.0	4.2	3.3	4.2	3.3	4.2	3.3
51	6.71	9.2	1.4	7.83	0.00	0.0	266.7	8.8	3.3	8.8	3.3	8.8	3.3	8.8	3.3	96.5	3.2	3.3	3.2	3.3	3.2	3.3
52	3.05	5.0	1.6	4.19	0.02	0.5	152.4	4.9	3.2	4.9	3.2	4.9	3.2	4.9	3.2	55.2	1.8	3.2	1.8	3.2	1.8	3.2
53	1.36	2.0	1.5	0.00	0.00	0.0	44.1	1.7	3.8	1.7	3.8	1.7	3.8	1.7	3.8	16.0	0.6	3.8	0.6	3.8	0.6	3.8
54	3.10	6.8	2.2	0.00	0.00	0.0	100.8	3.9	3.9	3.9	3.9	3.9	3.9	3.9	3.9	36.5	1.4	3.9	1.4	3.9	1.4	3.9
55	0.00	0.0	1.5	0.00	0.00	0.0	0.3	0.0	3.8	0.0	3.8	0.0	3.8	0.0	3.8	0.1	0.0	3.8	0.0	3.8	0.0	3.8
56	0.00	0.0	0.0	0.00	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	0.18	0.7	4.2	0.00	0.00	0.0	8.4	0.3	4.2	0.3	4.2	0.3	4.2	0.3	4.2	3.0	0.1	4.2	0.1	4.2	0.1	4.2
58	1.78	2.7	1.5	0.50	0.01	1.4	75.8	3.4	4.5	3.4	4.5	3.4	4.5	3.4	4.5	27.4	1.2	4.5	1.2	4.5	1.2	4.5
59	2.49	3.7	1.5	1.08	0.01	0.9	114.0	5.1	4.5	5.1	4.5	5.1	4.5	5.1	4.5	41.3	1.8	4.5	1.8	4.5	1.8	4.5
60	5.15	7.4	1.4	1.92	0.00	0.0	131.9	3.2	2.4	3.2	2.4	3.2	2.4	3.2	2.4	47.8	1.2	2.4	1.2	2.4	1.2	2.4
61	6.83	10.9	1.6	4.75	0.03	0.5	166.5	5.0	3.0	5.0	3.0	5.0	3.0	5.0	3.0	60.3	1.8	3.0	1.8	3.0	1.8	3.0
62	0.15	0.2	1.3	0.07	0.00	0.0	6.5	0.2	3.3	0.2	3.3	0.2	3.3	0.2	3.3	2.3	0.1	3.3	0.1	3.3	0.1	3.3
63	1.99</																					



表 3 (1) 人の被害 (冬 5 時) 集約結果一覧 (1)

No	人口 (人)	冬5時													
		死者 (人)	死者率 (%)	負傷者 (人)	負傷者率 (%)	重傷者 (人)	重傷者率 (%)	要救出者 (人)	要救出者率 (%)	避難者 (1日後) (人)	避難者率 (1日後) (%)	避難者 (4日後) (人)	避難者率 (4日後) (%)	避難者 (1ヵ月後) (人)	避難者率 (1ヵ月後) (%)
1	2031	0.7	0.3	3.4	1.7	1.1	0.6	4.4	2.1	62.9	30.9	57.7	28.4	39.5	19.4
2	2244	0.4	0.2	5.3	2.4	0.9	0.4	3.6	1.6	63.9	28.5	57.5	25.6	34.9	15.6
3	144.7	0.3	0.2	3.5	2.5	0.6	0.4	2.2	1.5	40.8	28.2	36.6	25.3	21.8	15.1
4	4830	0.7	0.1	10.5	2.2	1.6	0.3	6.2	1.3	130.9	27.1	116.4	24.1	64.5	13.3
5	6.7	0.0	0.6	0.1	1.7	0.0	0.6	0.2	2.3	2.2	32.6	2.0	29.5	1.2	18.6
6	39.6	0.2	0.5	0.7	1.9	0.2	0.5	0.8	2.1	12.6	31.8	11.4	28.7	6.9	17.5
7	439.6	1.2	0.3	8.5	1.9	2.2	0.5	8.2	1.9	132.6	30.2	120.3	27.4	76.7	17.5
8	231.1	0.7	0.3	4.3	1.9	1.2	0.5	4.4	1.9	69.4	30.0	63.3	27.4	41.3	17.9
9	365.1	1.1	0.3	6.2	1.7	2.0	0.6	7.6	2.1	111.9	30.7	102.7	28.1	69.9	19.1
10	1677.3	3.1	0.2	40.6	2.4	7.0	0.4	26.5	1.6	477.5	28.5	429.7	25.6	259.4	15.5
11	1905.0	3.5	0.2	46.5	2.4	8.0	0.4	30.3	1.6	544.3	28.6	490.0	25.7	296.1	15.5
12	1051.8	1.5	0.1	22.8	2.2	3.5	0.3	13.4	1.3	283.8	27.0	252.4	24.0	140.4	13.4
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	41.9	0.2	0.5	0.7	1.7	0.3	0.6	1.0	2.3	13.6	32.6	12.4	29.5	7.9	18.8
15	41.0	0.1	0.3	0.8	2.0	0.2	0.5	0.8	1.8	12.4	30.2	11.2	27.4	7.1	17.2
16	348.5	1.0	0.3	6.2	1.8	1.8	0.5	7.0	2.0	105.4	30.2	96.5	27.7	64.7	18.6
17	475.2	1.5	0.3	8.2	1.7	2.6	0.5	9.9	2.1	145.4	30.6	133.4	28.1	90.4	19.0
18	1825.6	3.3	0.2	44.3	2.4	7.5	0.4	28.3	1.5	516.9	28.3	464.8	25.5	278.7	15.3
19	2521.1	4.2	0.2	59.8	2.4	9.7	0.4	36.8	1.5	702.2	27.9	629.3	25.0	369.2	14.6
20	1322.6	1.8	0.1	27.1	2.0	4.0	0.3	15.3	1.2	344.2	26.0	305.5	23.1	167.5	12.7
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	36.6	0.2	0.5	0.6	1.8	0.2	0.6	0.8	2.2	11.8	32.1	10.6	29.1	6.7	18.2
23	15.5	0.0	0.3	0.3	2.0	0.1	0.5	0.3	1.8	4.8	31.0	4.3	27.9	2.6	16.6
24	228.4	0.6	0.3	4.3	1.9	1.1	0.5	4.1	1.8	67.4	29.5	61.3	26.9	39.6	17.4
25	777.7	2.0	0.3	15.2	1.9	3.7	0.5	14.2	1.8	228.4	29.4	208.0	26.7	135.2	17.4
26	1948.4	3.4	0.2	43.7	2.2	7.8	0.4	29.4	1.5	544.5	27.9	489.2	25.1	291.6	15.0
27	2230.4	4.5	0.2	46.6	2.1	9.9	0.4	37.5	1.7	639.6	28.7	578.6	25.9	360.7	16.2
28	1449.1	2.9	0.2	32.5	2.2	6.4	0.4	24.1	1.7	416.8	28.8	378.1	26.1	239.9	16.6
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	50.0	0.2	0.4	0.9	1.8	0.3	0.6	1.1	2.1	16.0	32.0	14.4	28.9	9.0	18.0
31	140.6	0.4	0.3	2.4	1.7	0.7	0.5	2.8	2.0	42.2	30.0	38.7	27.5	26.2	18.6
32	967.8	2.9	0.3	15.9	1.6	5.4	0.6	20.6	2.1	298.5	30.8	274.2	28.3	187.7	19.4
33	2246.1	3.7	0.2	49.9	2.2	8.8	0.4	33.4	1.5	622.9	27.7	559.2	24.9	331.9	14.8
34	2117.1	4.4	0.2	41.3	2.0	10.4	0.5	39.3	1.9	620.2	29.3	563.5	26.6	361.1	17.1
35	1167.1	7.4	0.6	24.2	2.1	7.2	0.6	23.7	2.0	418.8	35.9	393.3	33.7	302.2	25.9
36	213.5	0.6	0.3	4.5	2.1	1.0	0.5	3.8	1.8	62.5	29.3	56.7	26.6	36.0	16.8
37	38.9	0.1	0.3	0.8	2.1	0.2	0.5	0.7	1.8	11.5	29.6	10.5	26.9	6.7	17.2
38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	24.9	0.1	0.2	0.5	2.0	0.1	0.4	0.4	1.6	7.5	30.0	6.6	26.7	3.6	14.6
40	169.0	0.4	0.2	3.6	2.1	0.7	0.4	2.6	1.5	48.5	28.7	43.3	25.6	24.5	14.5
41	526.4	1.4	0.3	10.5	2.0	2.6	0.5	9.7	1.8	154.7	29.4	140.5	26.7	89.8	17.1
42	1951.0	3.5	0.2	39.9	2.0	7.7	0.4	29.2	1.5	541.8	27.8	485.3	24.9	283.8	14.5
43	1400.5	3.1	0.2	29.3	2.1	6.5	0.5	24.7	1.8	403.3	28.8	365.2	26.1	229.3	16.4
44	26.9	0.1	0.3	0.5	2.0	0.1	0.5	0.5	1.9	8.1	30.3	7.4	27.4	4.7	17.4
45	979.8	2.4	0.2	18.9	1.9	4.9	0.5	18.4	1.9	293.2	29.9	266.3	27.2	170.0	17.3
46	639.3	1.6	0.2	11.3	1.8	3.5	0.5	13.2	2.1	199.5	31.2	181.0	28.3	115.1	18.0
47	15.5	0.0	0.2	0.3	2.1	0.1	0.4	0.2	1.4	4.5	29.0	3.9	25.4	2.0	12.8
48	36.6	0.1	0.4	0.6	1.7	0.2	0.5	0.7	2.0	11.5	31.3	10.3	28.2	6.2	16.9
49	1478.0	2.2	0.1	27.3	1.8	5.5	0.4	20.9	1.4	410.1	27.7	365.8	24.8	207.6	14.0
50	2727.1	4.1	0.2	51.6	1.9	10.7	0.4	40.5	1.5	761.5	27.9	682.0	25.0	399.2	14.6
51	2353.1	3.9	0.2	48.8	2.1	10.8	0.5	40.9	1.7	684.1	29.1	620.6	26.4	394.1	16.7
52	990.9	1.8	0.2	22.1	2.2	4.5	0.5	17.0	1.7	290.2	29.3	262.6	26.5	164.3	16.6
53	280.2	0.6	0.2	5.0	1.8	1.4	0.5	5.4	1.9	84.1	30.0	76.6	27.3	49.9	17.8
54	638.1	1.5	0.2	11.1	1.7	3.4	0.5	12.8	2.0	195.3	30.6	177.7	27.8	115.1	18.0
55	0.4	0.0	0.2	0.0	1.8	0.0	0.5	0.0	2.0	0.1	30.1	0.1	27.4	0.1	17.9
56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	28.3	0.2	0.6	0.4	1.5	0.2	0.6	0.7	2.3	9.3	33.0	8.5	30.1	5.6	19.9
58	286.0	1.2	0.4	3.9	1.3	1.8	0.6	7.0	2.4	92.8	32.4	86.2	30.1	62.7	21.9
59	423.2	1.6	0.4	6.5	1.5	2.7	0.6	10.1	2.4	135.9	32.1	125.6	29.7	88.9	21.0
60	2326.7	1.9	0.1	52.5	2.3	8.1	0.3	30.7	1.3	632.8	27.2	563.3	24.2	315.0	13.5
61	2376.0	2.1	0.1	54.9	2.3	9.6	0.4	36.2	1.5	670.9	28.2	602.0	25.3	356.2	15.0
62	55.2	0.1	0.2	1.2	2.1	0.3	0.5	1.0	1.8	16.2	29.4	14.8	26.8	9.6	17.5
63	412.3	0.9	0.2	7.4	1.8	2.1	0.5	8.0	1.9	123.8	30.0	112.7	27.3	73.0	17.7
64	107.2	0.2	0.2	2.0	1.9	0.5	0.5	1.9	1.8	31.3	29.2	28.4	26.5	18.1	16.9
65	25.4	0.1	0.6	0.4	1.4	0.2	0.6	0.6	2.4	8.4	32.9	7.7	30.3	5.4	21.3
66	131.2	0.7	0.5	1.6	1.2	0.9	0.7	3.5	2.6	43.4	33.1	40.6	31.0	30.7	23.4
67	340.1	1.4	0.4	4.8	1.4	2.2	0.6	8.2	2.4	109.4	32.2	101.4	29.8	72.9	21.4
68	2453.3	2.7	0.1	55.5	2.3	10.3	0.4	39.0	1.6	697.7	28.4	626.8	25.5	373.8	15.2
69	3189.4	3.0	0.1	70.0	2.2	14.1	0.4	53.5	1.7	920.1	28.8	829.9	26.0	508.1	15.9
70	1892.3	3.2	0.2	38.5	2.0	9.4	0.5	35.4	1.9	567.1	30.0	516.0	27.3	333.6	17.6
71	1242.9	2.9	0.2	19.2	1.5	6.5	0.5	24.5	2.0	379.7	30.5	346.3	27.9	227.4	18.3
72	819.2	1.3	0.2	15.9	1.9	3.8	0.5	14.4	1.8	237.4	29.0	215.8	26.3	138.7	16.9
73	57.2	0.1	0.2	1.2	2.0	0.2	0.4	0.9	1.6	16.2	28.4	14.7	25.7	9.3	16.2
74	12.6	0.1	0.5	0.2	1.7	0.1	0.5	0.2	1.9	3.7	29.4	3.4	26.9	2.3	18.1
75	79.2	0.3	0.4	1.5	1.9	0.4	0.5	1.4	1.8	22.9	28.9	20.8	26.2	13.3	16.8
76	501.9	1.7	0.3	7.3	1.5	2.8	0.6	10.8	2.1	155.7	31.0	143.2	28.5	98.6	19.6
77	1894.4	3.2	0.2	37.8	2.0	9.3	0.5	35.1	1.9	563.9	29.8	512.2	27.0	327.5	17.3
78	2845.8	4.1	0.1	61.3	2.2	13.5	0.5	50.2	1.8	841.4	29.6	764.7	26.9	490.8	17.2
79	1129.6	1.2	0.1	25.7	2.3	4.7	0.4	17.9	1.6	319.1	28.2	287.7	25.5	175.8	15.6
80	874.0	1.7	0.2	14.7	1.7	4.5	0.5	17.1	2.0	264.9	30.3	241.6	27.6	158.3	18.1
81	1461.3	2.4	0.2	27.9	1.9	6.9	0.5	26.2	1.8	426.6	29.2	388.2	26.6	251.1	17.2
82	27.5	0.0	0.2	0.6	2.0	0.1	0.4	0.5	1.6	7.8	28.4	7.1	25.7	4.5	16.2
83	2.6	0.0	0.7	0.0	1.3	0.0	0.7	0.1	2.5	0.9	33.2	0.8	30.6	0.6	21.5
84	100.4	0.5	0.5	1.4	1.4	0.6	0.6	2.1	2.1	31.5	31.4	28.8	28.7	19.4	19.4
85	99.7	0.7	0.7	1.3	1.3	0.7	0.7	2.7	2.7	32.9	33.0	30.6	30.7	22.5	22.6



表3(2) 人的被害(冬5時) 集約結果一覧(2)

No	人口 (人)	冬5時													
		死者 (人)	死者率 (%)	負傷者 (人)	負傷者率 (%)	重傷者 (人)	重傷者率 (%)	要救出者 (人)	要救出者率 (%)	避難者 (1日後) (人)	避難者率 (1日後) (%)	避難者 (4日後) (人)	避難者率 (4日後) (%)	避難者 (1カ月後) (人)	避難者率 (1カ月後) (%)
101	21.5	0.0	0.1	0.5	2.2	0.1	0.4	0.3	1.5	5.9	27.6	5.4	24.9	3.3	15.3
102	113.6	0.6	0.5	2.0	1.8	0.8	0.7	3.1	2.7	37.8	33.3	35.0	30.8	25.2	22.2
103	1220.9	2.0	0.2	27.9	2.3	5.4	0.4	20.6	1.7	362.9	29.7	325.3	26.6	191.3	15.7
104	717.9	1.4	0.2	16.3	2.3	3.8	0.5	14.5	2.0	221.8	30.9	201.8	28.1	130.2	18.1
105	406.9	0.4	0.1	9.2	2.3	1.9	0.5	7.0	1.7	117.8	28.9	106.5	26.2	66.2	16.3
106	843.7	1.0	0.1	18.4	2.2	4.0	0.5	15.3	1.8	248.0	29.4	224.6	26.6	141.3	16.8
107	407.3	0.5	0.1	9.5	2.3	1.7	0.4	6.3	1.5	114.3	28.1	102.7	25.2	61.3	15.1
108	331.6	0.4	0.1	7.4	2.2	1.3	0.4	4.8	1.4	90.4	27.3	81.4	24.6	49.5	14.9
109	98.9	0.1	0.1	2.2	2.2	0.4	0.4	1.5	1.5	27.2	27.5	24.5	24.8	15.1	15.2
110	473.6	1.1	0.2	10.3	2.2	2.3	0.5	8.9	1.9	146.7	31.0	132.0	27.9	79.4	16.8
111	2591.8	2.6	0.1	55.0	2.1	8.4	0.3	31.7	1.2	709.9	27.0	618.6	23.9	325.1	12.5
112	1433.6	1.2	0.1	32.5	2.3	5.3	0.4	20.1	1.4	392.9	27.4	350.4	24.4	198.8	13.9
113	312.9	0.3	0.1	7.4	2.4	1.2	0.4	4.7	1.5	86.6	27.7	77.8	24.9	46.3	14.8
114	420.8	0.6	0.2	9.2	2.2	2.0	0.5	7.4	1.8	122.2	29.1	110.7	26.3	69.6	16.5
115	1151.1	2.3	0.2	25.6	2.2	5.0	0.4	19.1	1.7	330.4	28.7	298.7	26.0	185.9	16.1
116	1977.5	2.9	0.1	44.2	2.2	7.2	0.4	27.4	1.4	537.8	27.2	482.2	24.4	283.6	14.3
117	1332.2	2.1	0.2	29.7	2.2	4.9	0.4	18.6	1.4	364.0	27.3	326.8	24.5	194.1	14.6
118	1274.0	3.3	0.3	22.0	1.7	7.6	0.6	28.9	2.3	411.6	32.3	374.3	29.4	241.0	18.9
119	2981.3	1.9	0.1	65.2	2.2	10.9	0.4	41.4	1.4	822.2	27.6	730.9	24.5	405.4	13.6
120	1302.9	1.2	0.1	25.9	2.0	4.3	0.3	16.1	1.2	342.7	26.3	304.2	23.3	166.5	12.8
121	414.6	0.7	0.2	8.8	2.1	1.6	0.4	6.0	1.5	113.6	27.4	101.8	24.6	59.9	14.5
122	121.9	0.8	0.7	1.6	1.3	0.8	0.7	3.2	2.6	40.0	32.8	37.1	30.5	27.0	22.1
123	287.8	0.9	0.3	5.1	1.8	1.8	0.6	6.7	2.3	91.8	31.9	84.7	29.4	59.3	20.6
124	1282.4	1.9	0.2	29.1	2.3	5.0	0.4	18.8	1.5	357.9	27.9	320.8	25.0	188.6	14.7
125	2666.1	4.5	0.2	58.4	2.2	11.9	0.4	45.2	1.7	783.8	29.4	707.3	26.5	434.6	16.3
126	566.1	0.9	0.2	12.4	2.2	2.6	0.5	9.8	1.7	166.5	29.4	150.9	26.7	95.4	16.9
127	1827.9	5.1	0.3	26.5	1.5	11.8	0.6	44.6	2.4	598.6	32.7	550.6	30.1	379.1	20.7
128	2084.1	3.9	0.2	39.6	1.9	9.8	0.5	37.1	1.8	620.8	29.8	561.1	26.9	348.2	16.7
129	1197.1	1.7	0.1	22.8	1.9	4.3	0.4	16.2	1.4	322.8	27.0	287.8	24.0	162.7	13.6
130	1734.0	0.3	0.2	3.4	2.0	0.6	0.4	2.3	1.3	46.3	26.7	41.6	24.0	25.0	14.4
131	141.0	0.4	0.3	2.7	1.9	0.6	0.4	2.4	1.7	40.0	28.4	36.5	25.9	24.0	17.0
132	702.7	3.0	0.4	10.0	1.4	5.5	0.8	20.8	3.0	243.6	34.7	227.9	32.4	171.6	24.4
133	33.1	0.0	0.0	0.8	2.4	0.1	0.3	0.4	1.2	9.2	27.9	8.0	24.3	3.8	11.4
134	434.7	1.4	0.3	6.4	1.5	2.9	0.7	11.0	2.5	145.2	33.4	134.8	31.0	97.6	22.4
135	301.1	0.8	0.2	5.9	2.0	1.6	0.5	6.1	2.0	92.4	30.7	84.6	28.1	56.9	18.9
136	169.2	1.7	1.0	3.0	1.8	2.1	1.3	7.9	4.7	73.2	43.3	70.2	41.5	59.4	35.1
137	1808.4	8.5	0.5	30.9	1.7	15.4	0.9	56.4	3.1	658.6	36.4	609.5	33.7	434.2	24.0
138	1921.3	3.2	0.2	38.8	2.0	8.7	0.5	33.1	1.7	570.3	29.7	511.9	26.6	303.4	15.8
139	604.8	1.2	0.2	12.2	2.0	2.3	0.4	8.8	1.5	166.2	27.5	149.4	24.7	89.3	14.8
140	328.0	1.1	0.3	4.3	1.3	2.1	0.6	7.9	2.4	105.8	32.2	97.2	29.6	66.4	20.2
141	69.1	0.6	0.8	1.0	1.4	0.6	0.8	2.2	3.2	24.3	35.2	23.0	33.2	18.2	26.3
142	427.3	1.2	0.3	6.1	1.4	3.5	0.8	13.2	3.1	151.5	35.4	141.1	33.0	104.2	24.4
143	215.5	0.5	0.2	4.6	2.1	1.0	0.5	3.7	1.7	62.2	28.8	56.3	26.1	35.4	16.4
144	1158.8	2.2	0.2	26.6	2.3	4.9	0.4	18.7	1.6	329.7	28.5	297.6	25.7	182.9	15.8
145	2063.2	3.6	0.2	47.5	2.3	8.9	0.4	33.6	1.6	587.0	28.5	529.7	25.7	325.1	15.8
146	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147	1006.8	46.5	4.6	24.9	2.5	11.9	1.2	32.3	3.2	595.2	59.1	589.8	58.6	570.5	56.7
148	2241.3	17.8	0.8	38.8	1.7	17.8	0.8	63.6	2.8	880.7	39.3	826.6	36.9	633.3	28.3
149	1423.5	2.6	0.2	29.6	2.1	7.3	0.5	27.7	1.9	444.2	31.2	401.3	28.2	248.1	17.4
150	736.2	2.2	0.3	10.4	1.4	4.5	0.6	17.2	2.3	234.8	31.9	215.3	29.2	145.8	19.8
151	1312.8	4.2	0.3	17.6	1.3	10.1	0.8	38.1	2.9	454.7	34.6	420.3	32.0	297.4	22.6
152	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
153	429.0	0.8	0.2	7.1	1.7	2.4	0.5	8.9	2.1	131.2	30.6	120.4	28.1	81.6	19.0
154	515.9	0.7	0.1	10.0	1.9	1.6	0.3	6.0	1.2	134.1	26.0	118.8	23.0	64.2	12.4
155	1470.0	3.0	0.2	29.1	2.0	6.6	0.4	24.8	1.7	421.7	28.7	383.4	26.1	246.8	16.8
156	2324.9	3.9	0.2	48.6	2.1	9.7	0.4	36.6	1.6	649.9	28.0	586.5	25.2	360.3	15.5
157	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
158	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
159	1851.6	3.2	0.2	38.7	2.1	10.3	0.6	38.8	2.1	588.9	31.8	536.6	29.0	349.6	18.9
160	2908.6	3.9	0.1	61.6	2.1	14.5	0.5	54.7	1.9	901.3	31.0	811.1	27.9	489.3	16.8
161	1724.0	2.3	0.1	38.1	2.2	6.8	0.4	25.8	1.5	488.9	28.4	437.9	25.4	255.9	14.8
162	2338.8	4.3	0.2	43.8	1.9	11.5	0.5	43.6	1.9	715.3	30.6	645.0	27.6	394.0	16.8
163	792.6	1.6	0.2	15.1	1.9	4.3	0.5	16.2	2.0	249.8	31.5	226.2	28.5	141.9	17.9
164	22.7	0.0	0.2	0.4	1.8	0.1	0.5	0.4	1.7	6.5	28.7	5.9	26.1	3.8	16.8
165	916.2	1.1	0.1	17.8	1.9	3.0	0.3	11.5	1.3	243.5	26.6	217.0	23.7	122.3	13.4
166	1719.5	1.9	0.1	35.7	2.1	5.7	0.3	21.7	1.3	454.0	26.4	404.6	23.5	228.0	13.3
167	2812.9	1.9	0.1	59.7	2.1	9.0	0.3	34.1	1.2	733.7	26.1	652.7	23.2	363.7	12.9
168	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
169	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170	2714.7	1.5	0.1	57.9	2.1	9.0	0.3	34.2	1.3	742.2	27.3	654.8	24.1	343.1	12.6
171	3633.7	2.4	0.1	83.4	2.3	15.1	0.4	57.1	1.6	1056.4	29.1	941.5	25.9	531.1	14.6
172	2969.8	1.7	0.1	60.2	2.0	10.8	0.4	40.9	1.4	840.4	28.3	740.2	24.9	382.9	12.9
173	2260.9	33.5	1.5	45.2	2.0	17.8	0.8	55.9	2.5	1021.7	45.2	980.5	43.4	833.6	36.9
174	272.3	0.5	0.2	5.9	2.2	1.2	0.5	4.7	1.7	82.8	30.4	74.1	27.2	43.3	15.9
175	447.9	0.5	0.1	9.5	2.1	1.5	0.3	5.6	1.3	117.1	26.1	105.0	23.4	61.7	13.8
176	2624.8	2.2	0.1	56.4	2.1	8.5	0.3	32.2	1.2	681.8	26.0	608.7	23.2	347.9	13.3
177	2782.2	2.5	0.1	56.5	2.0	8.5	0.3	32.3	1.2	711.7	25.6	633.6	22.8	354.9	12.8
178	635.5	0.6	0.1	12.5	2.0	1.9	0.3	7.1	1.1	162.0	25.5	143.9	22.6	79.1	12.5
179	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180	338.6	0.5	0.1	7.1	2.1	1.1	0.3	4.0	1.2	89.4	26.4	79.1	23.4	42.3	12.5
181	1578.5	1.3	0.1	33.9	2.1	6.6	0.4	24.9	1.6	458.7	29.1	408.5	25.9	229.3	14.5
182	1095.4	1.3	0.1	18.8	1.7	7.1	0.6	26.9	2.5	365.7	33.4	333.0	30.4	216.2	19.7
183	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
184	523.5	0.7	0.1	10.4	2.0	2.2	0.4	8.3	1.6</						

表4(1) 人的被害(冬18時)集約結果一覽(1)

No	人口(人)	冬18時													
		死者(人)	死者率(%)	負傷者(人)	負傷者率(%)	重傷者(人)	重傷者率(%)	要救出者(人)	要救出者率(%)	避難者(1日後)(人)	避難者率(1日後)(%)	避難者(4日後)(人)	避難者率(4日後)(%)	避難者(1ヵ月後)(人)	避難者率(1ヵ月後)(%)
1	2031	0.4	0.2	2.6	1.3	0.9	0.4	3.4	1.7	62.9	30.9	57.7	28.4	39.5	19.4
2	2244	0.3	0.1	3.9	1.7	0.7	0.3	2.8	1.2	63.9	28.5	57.5	25.6	34.9	15.6
3	144.7	0.2	0.1	2.6	1.8	0.5	0.3	1.7	1.2	40.8	28.2	36.6	25.3	21.8	15.1
4	483.0	0.4	0.1	7.7	1.6	1.3	0.3	4.9	1.0	130.9	27.1	116.4	24.1	64.5	13.3
5	6.7	0.0	0.4	0.1	1.3	0.0	0.5	0.1	1.8	2.2	32.6	2.0	29.5	1.2	18.6
6	39.6	0.1	0.3	0.5	1.4	0.2	0.4	0.6	1.6	12.6	31.8	11.4	28.7	6.9	17.5
7	439.6	0.7	0.2	6.3	1.4	1.7	0.4	6.4	1.5	132.6	30.2	120.3	27.4	76.7	17.5
8	231.1	0.4	0.2	3.2	1.4	0.9	0.4	3.5	1.5	69.4	30.0	63.3	27.4	41.3	17.9
9	365.1	0.7	0.2	4.8	1.3	1.6	0.4	6.0	1.6	111.9	30.7	102.7	28.1	69.9	19.1
10	1677.3	1.9	0.1	29.7	1.8	5.5	0.3	20.8	1.2	477.5	28.5	429.7	25.6	259.4	15.5
11	1905.0	2.1	0.1	34.1	1.8	6.3	0.3	23.8	1.2	544.3	28.6	490.0	25.7	296.1	15.5
12	1051.8	0.9	0.1	16.6	1.6	2.8	0.3	10.5	1.0	283.8	27.0	252.4	24.0	140.4	13.4
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	41.9	0.1	0.3	0.5	1.3	0.2	0.5	0.7	1.8	13.6	32.6	12.4	29.5	7.9	18.8
15	41.0	0.1	0.2	0.6	1.4	0.2	0.4	0.6	1.4	12.4	30.2	11.2	27.4	7.1	17.2
16	348.5	0.6	0.2	4.7	1.4	1.4	0.4	5.5	1.6	105.4	30.2	96.5	27.7	64.7	18.6
17	475.2	0.9	0.2	6.4	1.3	2.0	0.4	7.7	1.6	145.4	30.6	133.4	28.1	90.4	19.0
18	1825.6	2.0	0.1	32.4	1.8	5.9	0.3	22.2	1.2	516.9	28.3	464.8	25.5	278.7	15.3
19	2521.1	2.6	0.1	43.7	1.7	7.6	0.3	28.9	1.1	702.2	27.9	629.3	25.0	369.2	14.6
20	1322.6	1.1	0.1	19.7	1.5	3.2	0.2	12.0	0.9	344.2	26.0	305.5	23.1	167.5	12.7
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	36.6	0.1	0.3	0.5	1.3	0.2	0.5	0.6	1.7	11.8	32.1	10.6	29.1	6.7	18.2
23	15.5	0.0	0.2	0.2	1.4	0.1	0.4	0.2	1.4	4.8	31.0	4.3	27.9	2.6	16.6
24	228.4	0.4	0.2	3.2	1.4	0.9	0.4	3.2	1.4	67.4	29.5	61.3	26.9	39.6	17.4
25	777.7	1.2	0.2	11.3	1.5	2.9	0.4	11.1	1.4	228.4	29.4	208.0	26.7	135.2	17.4
26	1948.4	2.1	0.1	32.1	1.6	6.1	0.3	23.1	1.2	544.5	27.9	489.2	25.1	291.6	15.0
27	2230.4	2.8	0.1	34.8	1.6	7.8	0.3	29.4	1.3	642.5	28.8	581.8	26.1	364.8	16.4
28	1449.1	1.8	0.1	23.9	1.6	5.0	0.3	18.9	1.3	416.8	28.8	378.1	26.1	239.9	16.6
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	50.0	0.1	0.2	0.7	1.3	0.2	0.4	0.8	1.7	16.0	32.0	14.4	28.9	9.0	18.0
31	140.6	0.2	0.2	1.8	1.3	0.6	0.4	2.2	1.6	42.2	30.0	38.7	27.5	26.2	18.6
32	967.8	1.8	0.2	12.5	1.3	4.3	0.4	16.2	1.7	298.5	30.8	274.2	28.3	187.7	19.4
33	2246.1	3.2	0.1	37.2	1.7	7.2	0.3	26.2	1.2	654.4	29.1	593.2	26.4	374.6	16.7
34	2117.1	23.1	1.1	44.6	2.1	13.3	0.6	30.9	1.5	1151.1	54.4	1135.4	53.6	1079.5	51.0
35	1187.1	7.4	0.6	19.9	1.7	6.1	0.5	18.6	1.6	475.2	40.7	454.3	38.9	380.0	32.6
36	213.5	0.4	0.2	3.3	1.6	0.8	0.4	3.0	1.4	62.5	29.3	56.7	26.6	36.0	16.8
37	38.9	0.1	0.2	0.6	1.5	0.1	0.4	0.6	1.4	11.5	29.6	10.5	26.9	6.7	17.2
38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	24.9	0.0	0.1	0.4	1.5	0.1	0.3	0.3	1.3	7.5	30.0	6.6	26.7	3.6	14.6
40	169.0	0.2	0.1	2.7	1.6	0.5	0.3	2.0	1.2	48.5	28.7	43.3	25.6	24.5	14.5
41	526.4	0.8	0.2	8.0	1.5	2.0	0.4	7.6	1.4	154.7	29.4	140.5	26.7	89.8	17.1
42	1951.0	2.1	0.1	29.8	1.5	6.1	0.3	22.9	1.2	541.8	27.8	485.3	24.9	283.8	14.5
43	1400.5	1.9	0.1	21.6	1.5	5.1	0.4	19.4	1.4	403.3	28.8	365.2	26.1	229.3	16.4
44	26.9	0.0	0.2	0.4	1.5	0.1	0.4	0.4	1.5	8.1	30.3	7.4	27.4	4.7	17.4
45	979.8	1.5	0.2	14.2	1.4	3.8	0.4	14.4	1.5	293.2	29.9	266.3	27.2	170.0	17.3
46	639.3	1.0	0.2	8.7	1.4	2.7	0.4	10.3	1.6	199.5	31.2	181.0	28.3	115.1	18.0
47	15.5	0.0	0.1	0.2	1.6	0.0	0.3	0.2	1.1	4.5	29.0	3.9	25.4	2.0	12.8
48	36.6	0.1	0.2	0.5	1.3	0.1	0.4	0.6	1.5	11.5	31.3	10.3	28.2	6.2	16.9
49	1478.0	1.3	0.1	21.1	1.4	4.3	0.3	16.4	1.1	410.1	27.7	365.8	24.8	207.6	14.0
50	2727.1	2.5	0.1	40.0	1.5	8.4	0.3	31.8	1.2	761.5	27.9	682.0	25.0	398.2	14.6
51	2353.1	2.4	0.1	36.6	1.6	8.5	0.4	32.1	1.4	684.1	29.1	620.6	26.4	394.1	16.7
52	990.9	1.1	0.1	16.2	1.6	3.5	0.4	13.4	1.3	290.2	29.3	262.6	26.5	164.3	16.6
53	280.2	0.4	0.1	3.8	1.3	1.1	0.4	4.3	1.5	84.1	30.0	76.6	27.3	49.9	17.8
54	638.1	0.9	0.1	8.5	1.3	2.7	0.4	10.1	1.6	195.3	30.6	177.7	27.8	115.1	18.0
55	0.4	0.0	0.1	0.0	1.3	0.0	0.4	0.0	1.5	0.1	30.1	0.1	27.4	0.1	17.9
56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	28.3	0.1	0.3	0.3	1.1	0.1	0.5	0.5	1.8	9.3	33.0	8.5	30.1	5.6	19.9
58	286.0	0.7	0.3	3.1	1.1	1.5	0.5	5.5	1.9	92.8	32.4	86.2	30.1	62.7	21.9
59	423.2	1.0	0.2	5.2	1.2	2.1	0.5	7.9	1.9	135.9	32.1	125.6	29.7	88.9	21.0
60	2326.7	1.2	0.0	38.9	1.7	6.4	0.3	24.1	1.0	632.8	27.2	563.3	24.2	315.0	13.5
61	2376.0	1.3	0.1	39.8	1.7	7.5	0.3	28.4	1.2	670.9	28.2	602.0	25.3	356.2	15.0
62	55.2	0.1	0.1	0.9	1.6	0.2	0.4	0.8	1.4	16.2	29.4	14.8	26.8	9.6	17.5
63	412.3	0.6	0.1	5.6	1.4	1.7	0.4	6.3	1.5	123.8	30.0	112.7	27.3	73.0	17.7
64	107.2	0.1	0.1	1.5	1.4	0.4	0.4	1.5	1.4	31.3	29.2	28.4	26.5	18.1	16.9
65	25.4	0.1	0.3	0.3	1.1	0.1	0.5	0.5	1.9	8.4	32.9	7.7	30.3	5.4	21.3
66	131.2	0.4	0.3	1.4	1.0	0.7	0.5	2.7	2.1	43.4	33.1	40.6	31.0	30.7	23.4
67	340.1	0.8	0.2	3.9	1.1	1.7	0.5	6.4	1.9	109.4	32.2	101.4	29.8	72.9	21.4
68	2453.3	1.7	0.1	41.2	1.7	8.1	0.3	30.6	1.2	697.7	28.4	626.8	25.5	373.8	15.2
69	3189.4	1.9	0.1	51.9	1.6	11.1	0.3	42.0	1.3	920.1	28.8	829.9	26.0	508.1	15.9
70	1892.3	2.0	0.1	29.0	1.5	7.3	0.4	27.8	1.5	567.1	30.0	516.0	27.3	333.6	17.6
71	1242.9	1.8	0.1	14.4	1.2	5.1	0.4	19.2	1.5	379.7	30.5	346.3	27.9	227.4	18.3
72	819.2	0.8	0.1	11.8	1.4	3.0	0.4	11.3	1.4	237.4	29.0	215.8	26.3	138.7	16.9
73	57.2	0.1	0.1	0.9	1.5	0.2	0.3	0.7	1.3	16.2	28.4	14.7	25.7	9.3	16.2
74	12.6	0.0	0.3	0.2	1.2	0.0	0.4	0.2	1.5	3.7	29.4	3.4	26.9	2.3	18.1
75	79.2	0.2	0.3	1.1	1.4	0.3	0.4	1.1	1.4	22.9	28.9	20.8	26.2	13.3	16.8
76	501.9	1.0	0.2	5.8	1.2	2.2	0.4	8.5	1.7	155.7	31.0	143.2	28.5	98.6	19.6
77	1894.4	2.8	0.1	29.2	1.5	7.5	0.4	27.6	1.5	597.4	31.5	548.4	28.9	373.3	19.7
78	2845.8	8.8	0.3	48.6	1.7	11.8	0.4	39.4	1.4	1005.5	35.3	941.6	33.1	713.6	25.1
79	1129.6	0.7	0.1	18.7	1.7	3.7	0.3	14.0	1.2	319.1	28.2	287.7	25.5	175.8	15.6
80	874.0	1.0	0.1	11.1	1.3	3.6	0.4	13.4	1.5	264.9	30.3	241.6	27.6	158.3	18.1
81	1461.3	1.5	0.1	20.9	1.4	5.4	0.4	20.6	1.4	426.6	29.2	388.2	26.6	251.1	17.2
82	27.5	0.0	0.1	0.4	1.5	0.1	0.3	0.4	1.3	7.8	28.4	7.1	25.7	4.5	16.2
83	2.6	0.0	0.4	0.0	1.0	0.0	0.5	0.1	2.0	0.9	33.2	0.8	30.6	0.6	21.5
84	100.4	0.3	0.3	1.1	1.1	0.4	0.4	1.7	1.7	31.5	31.4	28.8	28.7	19.4	19.4
85	99.7	0.4	0.4	1.0	1.1	0.6	0.6	2.1	2.1	32.9	33.0	30.6	30.7	22.5	22.6
86	302.3	0.4	0.1	4.6	1.5	1.									

表 4 (2) 人的被害 (冬 18 時) 集約結果一覽 (2)

No	人口 (人)	冬18時													
		死者 (人)	死者率 (%)	負傷者 (人)	負傷者率 (%)	重傷者 (人)	重傷者率 (%)	要救出者 (人)	要救出者率 (%)	避難者 (1日後) (人)	避難者率 (1日後) (%)	避難者 (4日後) (人)	避難者率 (4日後) (%)	避難者 (1ヵ月後) (人)	避難者率 (1ヵ月後) (%)
101	215	0.0	0.1	0.3	1.6	0.1	0.3	0.3	1.2	5.9	27.6	5.4	24.9	3.3	15.3
102	1136	0.4	0.3	1.6	1.4	0.6	0.6	2.4	2.1	37.8	33.3	35.0	30.8	25.2	22.2
103	12209	1.2	0.1	21.2	1.7	4.3	0.3	16.1	1.3	362.9	29.7	325.3	26.6	191.3	15.7
104	7179	0.9	0.1	12.8	1.8	3.0	0.4	11.4	1.6	221.8	30.9	201.8	28.1	130.2	18.1
105	4069	0.3	0.1	6.8	1.7	1.5	0.4	5.5	1.4	117.8	28.9	106.5	26.2	66.2	16.3
106	8437	0.6	0.1	13.9	1.6	3.2	0.4	12.0	1.4	248.0	29.4	224.6	26.6	141.3	16.8
107	4073	0.3	0.1	6.9	1.7	1.3	0.3	4.9	1.2	114.3	28.1	102.7	25.2	61.3	15.1
108	3316	0.3	0.1	5.3	1.6	1.0	0.3	3.8	1.1	90.4	27.3	81.4	24.6	49.5	14.9
109	989	0.1	0.1	1.5	1.6	0.3	0.3	1.2	1.2	27.2	27.5	24.5	24.8	15.1	15.2
110	4736	0.7	0.1	7.6	1.6	1.8	0.4	7.0	1.5	146.7	31.0	132.0	27.9	79.4	16.8
111	2591.8	1.6	0.1	40.9	1.6	6.6	0.3	24.9	1.0	700.9	27.0	618.6	23.9	325.1	12.5
112	14336	0.7	0.0	23.9	1.7	4.2	0.3	15.7	1.1	392.9	27.4	350.4	24.4	198.8	13.9
113	3129	0.2	0.1	5.4	1.7	1.0	0.3	3.7	1.2	86.6	27.7	77.8	24.9	46.3	14.8
114	4208	0.4	0.1	6.8	1.6	1.5	0.4	5.8	1.4	122.2	29.1	110.7	26.3	69.6	16.5
115	1151.1	1.4	0.1	18.9	1.6	4.0	0.3	15.0	1.3	330.4	28.7	298.7	26.0	185.9	16.1
116	1977.5	1.8	0.1	32.0	1.6	5.7	0.3	21.5	1.1	537.8	27.2	482.2	24.4	283.6	14.3
117	13322	1.3	0.1	21.0	1.6	3.9	0.3	14.6	1.1	364.0	27.3	326.8	24.5	194.1	14.6
118	12740	2.6	0.2	17.0	1.3	6.1	0.5	22.7	1.8	424.1	33.3	388.1	30.5	259.3	20.4
119	2981.3	1.2	0.0	47.4	1.6	8.6	0.3	32.5	1.1	822.2	27.6	730.9	24.5	405.4	13.6
120	13029	0.8	0.1	19.1	1.5	3.3	0.3	12.6	1.0	342.7	26.3	304.2	23.3	166.5	12.8
121	4146	0.4	0.1	6.5	1.6	1.3	0.3	4.7	1.1	113.6	27.4	101.8	24.6	59.9	14.5
122	1219	0.5	0.4	1.4	1.1	0.7	0.5	2.5	2.0	40.0	32.8	37.1	30.5	27.0	22.1
123	2878	0.6	0.2	4.1	1.4	1.4	0.5	5.3	1.8	91.8	31.9	84.7	29.4	59.3	20.6
124	12824	1.2	0.1	21.1	1.6	3.9	0.3	14.8	1.2	357.9	27.9	320.8	25.0	188.6	14.7
125	2666.1	2.7	0.1	42.7	1.6	9.4	0.4	35.5	1.3	783.8	29.4	707.3	26.5	434.6	16.3
126	566.1	0.5	0.1	9.2	1.6	2.0	0.4	7.7	1.4	166.5	29.4	150.9	26.7	95.4	16.9
127	18279	25.7	1.4	27.0	1.5	11.7	0.6	35.0	1.9	824.9	45.1	796.0	43.5	693.0	37.9
128	2084.1	2.4	0.1	29.3	1.4	7.7	0.4	29.1	1.4	620.8	29.8	561.1	26.3	348.2	16.7
129	1197.1	1.0	0.1	16.8	1.4	3.4	0.3	12.7	1.1	322.8	27.0	287.8	24.0	162.7	13.6
130	1734	0.2	0.1	2.4	1.4	0.5	0.3	1.8	1.1	46.3	26.7	41.6	24.0	25.0	14.4
131	141.0	0.2	0.2	1.9	1.4	0.5	0.3	1.8	1.3	40.0	28.4	36.5	25.9	24.0	17.0
132	7027	1.8	0.3	8.6	1.2	4.3	0.6	16.3	2.3	243.6	34.7	227.9	32.4	171.6	24.4
133	33.1	0.0	0.0	0.6	1.8	0.1	0.3	0.3	1.0	9.2	27.9	8.0	24.3	3.8	11.4
134	434.7	13.7	3.2	8.4	1.9	3.6	0.8	8.6	2.0	259.7	59.7	257.7	59.3	250.6	57.6
135	301.1	6.0	2.0	6.8	2.3	2.2	0.7	4.8	1.6	195.7	65.0	195.7	65.0	195.7	65.0
136	169.2	14.7	8.7	6.1	3.6	3.0	1.8	6.2	3.7	108.1	63.9	107.9	63.8	107.4	63.4
137	1808.4	40.3	2.2	34.0	1.9	15.1	0.8	44.3	2.4	842.4	46.6	810.8	44.8	698.0	38.6
138	1921.3	7.3	0.4	29.9	1.6	7.3	0.4	26.0	1.4	625.9	32.6	572.7	29.8	382.7	19.9
139	604.8	0.7	0.1	8.9	1.5	1.8	0.3	6.9	1.1	166.2	27.5	149.4	24.7	89.3	14.8
140	328.0	6.5	2.0	5.5	1.7	2.4	0.7	6.2	1.9	182.8	55.7	180.7	55.1	173.3	52.8
141	69.1	0.3	0.5	0.8	1.2	0.5	0.7	1.7	2.5	24.3	35.2	23.0	33.2	18.2	26.3
142	427.3	0.8	0.2	5.3	1.2	2.7	0.6	10.4	2.4	151.5	35.4	141.1	33.0	104.2	24.4
143	2155	0.3	0.1	3.4	1.6	0.8	0.4	2.9	1.4	62.2	28.8	56.3	26.1	35.4	16.4
144	1158.8	3.4	0.3	19.9	1.7	4.1	0.4	14.7	1.3	355.4	30.7	325.1	28.1	216.9	18.7
145	2063.2	20.9	1.0	46.0	2.2	11.4	0.6	26.3	1.3	1174.5	56.9	1162.8	56.4	1121.3	54.3
146	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147	1006.8	41.5	4.1	25.4	2.5	11.0	1.1	25.4	2.5	619.6	61.5	616.5	61.2	605.4	60.1
148	2241.3	45.8	2.0	40.7	1.8	17.1	0.8	49.9	2.2	1137.0	50.7	1106.7	49.4	998.8	44.6
149	14235	14.7	1.0	26.6	1.9	7.5	0.5	21.7	1.5	687.9	48.3	668.3	46.9	598.5	42.0
150	736.2	16.9	2.3	12.9	1.7	5.3	0.7	13.5	1.8	399.5	54.3	393.9	53.5	374.1	50.8
151	1312.8	49.0	3.7	30.5	2.3	13.9	1.1	29.9	2.3	823.3	62.7	821.1	62.5	813.3	61.9
152	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
153	429.0	0.5	0.1	5.5	1.3	1.8	0.4	7.0	1.6	131.2	30.6	120.4	28.1	81.6	19.0
154	5159	0.5	0.1	7.1	1.4	1.2	0.2	4.7	0.9	134.1	26.0	118.8	23.0	64.2	12.4
155	14700	1.8	0.1	21.3	1.5	5.1	0.3	19.5	1.3	421.7	28.7	383.4	26.1	246.8	16.8
156	23249	4.1	0.2	36.2	1.6	8.1	0.3	28.8	1.2	710.8	30.6	652.0	28.0	442.1	19.0
157	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
158	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
159	1851.6	2.0	0.1	30.8	1.7	8.1	0.4	30.5	1.6	588.9	31.8	536.6	29.0	349.6	18.9
160	2908.6	8.7	0.3	48.4	1.7	12.0	0.4	42.9	1.5	983.1	33.8	900.8	31.0	607.0	20.9
161	1724.0	3.8	0.2	28.3	1.6	5.8	0.3	20.2	1.2	550.2	31.9	505.1	29.3	344.3	20.0
162	2338.8	3.5	0.2	33.1	1.4	9.2	0.4	34.2	1.5	739.4	31.6	671.4	28.7	428.5	18.3
163	792.6	1.0	0.1	11.5	1.4	3.4	0.4	12.7	1.6	250.6	31.6	227.1	28.6	143.0	18.0
164	22.7	0.0	0.1	0.3	1.3	0.1	0.4	0.3	1.4	6.5	28.7	5.9	26.1	3.8	16.8
165	916.2	0.7	0.1	12.7	1.4	2.4	0.3	9.0	1.0	243.5	26.6	217.0	23.7	122.3	13.4
166	1719.5	1.1	0.1	25.7	1.5	4.5	0.3	17.0	1.0	454.0	26.4	404.6	23.5	228.0	13.3
167	28129	1.6	0.1	43.0	1.5	7.3	0.3	26.8	1.0	746.8	26.5	666.9	23.7	382.0	13.6
168	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
169	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170	2714.7	0.9	0.0	42.3	1.6	7.1	0.3	26.8	1.0	742.2	27.3	654.8	24.1	343.1	12.6
171	3633.7	1.5	0.0	62.1	1.7	11.8	0.3	44.8	1.2	1056.4	29.1	941.5	25.9	531.1	14.6
172	2969.8	2.1	0.1	44.4	1.5	8.7	0.3	32.1	1.1	855.8	28.8	757.3	25.5	405.6	13.7
173	2260.9	26.0	1.2	37.0	1.6	14.2	0.6	43.9	1.9	1028.3	45.5	987.9	43.7	843.7	37.3
174	272.3	0.3	0.1	4.3	1.6	1.0	0.4	3.7	1.3	82.8	30.4	74.1	27.2	43.3	15.9
175	4479	0.3	0.1	6.7	1.5	1.2	0.3	4.4	1.0	117.1	26.1	105.0	23.4	61.7	13.8
176	2624.8	1.3	0.1	39.5	1.5	6.7	0.3	25.3	1.0	681.8	26.0	608.7	23.2	347.9	13.3
177	2782.2	1.5	0.1	39.9	1.4	6.7	0.2	25.4	0.9	711.7	25.6	633.6	22.8	354.9	12.8
178	635.5	0.4	0.1	8.9	1.4	1.5	0.2	5.6	0.9	162.0	25.5	143.9	22.6	79.1	12.5
179	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180	338.6	0.3	0.1	5.1	1.5	0.8	0.2	3.2	0.9	89.4	26.4	79.1	23.4	42.3	12.5
181	1578.5	0.8	0.1	25.5	1.6	5.2	0.3	19.5	1.2	458.7	29.1	408.5	25.9	229.3	14.5
182	1095.4	0.8	0.1	16.1	1.5	5.6	0.5	21.1	1.9	365.7	33.4	333.0	30.4	216.2	19.7
183	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
184	523.5	0.4	0.1	7.6	1.4	1.7	0.3	6.5	1.2	147.0	28.1	133.2	25.4	83.7	16.0

表5(1) 人的被害(夏12時)集約結果一覽(1)

No	人口 (人)	夏12時													
		死者 (人)	死者率 (%)	負傷者 (人)	負傷者率 (%)	重傷者 (人)	重傷者率 (%)	要救出者 (人)	要救出者率 (%)	避難者 (1日後) (人)	避難者率 (1日後) (%)	避難者 (4日後) (人)	避難者率 (4日後) (%)	避難者 (1ヵ月後) (人)	避難者率 (1ヵ月後) (%)
1	2031	0.3	0.1	2.7	1.3	0.9	0.5	3.5	1.7	62.9	30.9	57.7	28.4	39.5	19.4
2	2244	0.2	0.1	3.6	1.6	0.8	0.3	2.9	1.3	63.9	28.5	57.5	25.6	34.9	15.6
3	144.7	0.1	0.1	2.4	1.7	0.5	0.3	1.8	1.2	40.8	28.2	36.6	25.3	21.8	15.1
4	483.0	0.3	0.1	7.2	1.5	1.3	0.3	5.0	1.0	130.9	27.1	116.4	24.1	64.5	13.3
5	6.7	0.0	0.2	0.1	1.3	0.0	0.5	0.1	1.8	2.2	32.6	2.0	29.5	1.2	18.6
6	39.6	0.1	0.2	0.5	1.3	0.2	0.4	0.7	1.7	12.6	31.8	11.4	28.7	6.9	17.5
7	439.6	0.5	0.1	6.0	1.4	1.7	0.4	6.6	1.5	132.6	30.2	120.3	27.4	76.7	17.5
8	231.1	0.3	0.1	3.1	1.4	0.9	0.4	3.6	1.5	69.4	30.0	63.3	27.4	41.3	17.9
9	365.1	0.5	0.1	4.9	1.3	1.6	0.4	6.2	1.7	111.9	30.7	102.7	28.1	69.9	19.1
10	1677.3	1.2	0.1	28.0	1.7	5.7	0.3	21.4	1.3	477.5	28.5	429.7	25.6	259.4	15.5
11	1905.0	1.4	0.1	32.2	1.7	6.5	0.3	24.5	1.3	544.3	28.6	490.0	25.7	296.1	15.5
12	1051.8	0.6	0.1	15.6	1.5	2.9	0.3	10.8	1.0	283.8	27.0	252.4	24.0	140.4	13.4
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	41.9	0.1	0.2	0.5	1.3	0.2	0.5	0.8	1.8	13.6	32.6	12.4	29.5	7.9	18.8
15	41.0	0.0	0.1	0.6	1.4	0.2	0.4	0.6	1.5	12.4	30.2	11.2	27.4	7.1	17.2
16	348.5	0.4	0.1	4.7	1.3	1.5	0.4	5.6	1.6	105.4	30.2	96.5	27.7	64.7	18.6
17	475.2	0.6	0.1	6.5	1.4	2.1	0.4	8.0	1.7	145.4	30.6	133.4	28.1	90.4	19.0
18	1825.6	1.3	0.1	30.4	1.7	6.0	0.3	22.9	1.3	516.9	28.3	464.8	25.5	278.7	15.3
19	2521.1	1.7	0.1	41.0	1.6	7.9	0.3	29.8	1.2	702.2	27.9	629.3	25.0	369.2	14.6
20	1322.6	0.7	0.1	18.3	1.4	3.3	0.2	12.4	0.9	344.2	26.0	305.5	23.1	167.5	12.7
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	36.6	0.1	0.2	0.5	1.3	0.2	0.5	0.6	1.8	11.8	32.1	10.6	29.1	6.7	18.2
23	15.5	0.0	0.1	0.2	1.3	0.1	0.4	0.2	1.5	4.8	31.0	4.3	27.9	2.6	16.6
24	228.4	0.2	0.1	3.0	1.3	0.9	0.4	3.3	1.5	67.4	29.5	61.3	26.9	39.6	17.4
25	777.7	0.8	0.1	10.9	1.4	3.0	0.4	11.5	1.5	228.4	29.4	208.0	26.7	135.2	17.4
26	1948.4	1.4	0.1	30.4	1.6	6.3	0.3	23.8	1.2	544.5	27.9	489.2	25.1	291.6	15.0
27	2230.4	1.8	0.1	33.4	1.5	8.0	0.4	30.3	1.4	639.6	28.7	578.6	25.9	360.7	16.2
28	1449.1	1.2	0.1	22.6	1.6	5.1	0.4	19.5	1.3	416.8	28.8	378.1	26.1	239.9	16.6
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	50.0	0.1	0.2	0.6	1.3	0.2	0.5	0.9	1.7	16.0	32.0	14.4	28.9	9.0	18.0
31	140.6	0.2	0.1	1.8	1.3	0.6	0.4	2.3	1.6	42.2	30.0	38.7	27.5	26.2	18.6
32	967.8	1.2	0.1	12.8	1.3	4.4	0.5	16.7	1.7	298.5	30.8	274.2	28.3	187.7	19.4
33	2246.1	1.5	0.1	34.0	1.5	7.1	0.3	27.0	1.2	622.9	27.7	559.2	24.9	331.9	14.8
34	2117.1	1.9	0.1	30.6	1.4	8.4	0.4	31.8	1.5	620.2	29.3	563.5	26.6	361.1	17.1
35	1167.1	5.0	0.4	19.2	1.6	5.9	0.5	19.2	1.6	418.8	35.9	393.3	33.7	302.2	25.9
36	213.5	0.2	0.1	3.2	1.5	0.8	0.4	3.1	1.4	62.5	29.3	56.7	26.6	36.0	16.8
37	38.9	0.0	0.1	0.6	1.5	0.2	0.4	0.6	1.5	11.5	29.6	10.5	26.9	6.7	17.2
38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
39	24.9	0.0	0.1	0.4	1.4	0.1	0.3	0.3	1.3	7.5	30.0	6.6	26.7	3.6	14.6
40	169.0	0.1	0.1	2.6	1.5	0.6	0.3	2.1	1.2	48.5	28.7	43.3	25.6	24.5	14.5
41	526.4	0.6	0.1	7.9	1.5	2.1	0.4	7.8	1.5	154.7	29.4	140.5	26.7	89.8	17.1
42	1951.0	1.4	0.1	28.9	1.5	6.2	0.3	23.6	1.2	541.8	27.8	485.3	24.9	283.8	14.5
43	1400.5	1.3	0.1	20.5	1.5	5.3	0.4	20.0	1.4	403.3	28.8	365.2	26.1	229.3	16.4
44	26.9	0.0	0.1	0.4	1.5	0.1	0.4	0.4	1.5	8.1	30.3	7.4	27.4	4.7	17.4
45	979.8	1.0	0.1	13.9	1.4	3.9	0.4	14.9	1.5	293.2	29.9	266.3	27.2	170.0	17.3
46	639.3	0.7	0.1	8.6	1.4	2.8	0.4	10.6	1.7	199.5	31.2	181.0	28.3	115.1	18.0
47	15.5	0.0	0.1	0.2	1.5	0.0	0.3	0.2	1.1	4.5	29.0	3.9	25.4	2.0	12.8
48	36.6	0.1	0.2	0.4	1.2	0.2	0.4	0.6	1.6	11.5	31.3	10.3	28.2	6.2	16.9
49	1478.0	0.9	0.1	21.3	1.4	4.5	0.3	16.9	1.1	410.1	27.7	365.8	24.8	207.6	14.0
50	2727.1	1.7	0.1	40.7	1.5	8.7	0.3	32.8	1.2	761.5	27.9	682.0	25.0	398.2	14.6
51	2353.1	1.6	0.1	35.6	1.5	8.7	0.4	33.1	1.4	684.1	29.1	620.6	26.4	394.1	16.7
52	990.9	0.7	0.1	15.4	1.6	3.6	0.4	13.8	1.4	290.2	29.3	262.6	26.5	164.3	16.6
53	280.2	0.3	0.1	3.7	1.3	1.2	0.4	4.4	1.6	84.1	30.0	76.6	27.3	49.9	17.8
54	638.1	0.6	0.1	8.5	1.3	2.7	0.4	10.4	1.6	195.3	30.6	177.7	27.8	115.1	18.0
55	0.4	0.0	0.1	0.0	1.3	0.0	0.4	0.0	1.6	0.1	30.1	0.1	27.4	0.1	17.9
56	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
57	28.3	0.1	0.2	0.3	1.1	0.1	0.5	0.5	1.9	9.3	33.0	8.5	30.1	5.6	19.9
58	286.0	0.5	0.2	3.3	1.1	1.5	0.5	5.7	2.0	92.8	32.4	86.2	30.1	62.7	21.9
59	423.2	0.6	0.2	5.4	1.3	2.2	0.5	8.2	1.9	135.9	32.1	125.6	29.7	88.9	21.0
60	2326.7	0.8	0.0	37.3	1.6	6.6	0.3	24.8	1.1	632.8	27.2	563.3	24.2	315.0	13.5
61	2376.0	0.9	0.0	36.8	1.5	7.7	0.3	29.3	1.2	670.9	28.2	602.0	25.3	356.2	15.0
62	55.2	0.0	0.1	0.9	1.6	0.2	0.4	0.8	1.5	16.2	29.4	14.8	26.8	9.6	17.5
63	412.3	0.4	0.1	5.5	1.3	1.7	0.4	6.5	1.6	123.8	30.0	112.7	27.3	73.0	17.7
64	1072.2	0.1	0.1	1.5	1.4	0.4	0.4	1.6	1.5	31.3	29.2	28.4	26.5	18.1	16.9
65	25.4	0.1	0.2	0.3	1.1	0.1	0.5	0.5	2.0	8.4	32.9	7.7	30.3	5.4	21.3
66	131.2	0.3	0.2	1.5	1.1	0.7	0.6	2.8	2.1	43.4	33.1	40.6	31.0	30.7	23.4
67	340.1	0.5	0.2	4.1	1.2	1.8	0.5	6.6	2.0	109.4	32.2	101.4	29.8	72.9	21.4
68	2453.3	1.2	0.0	39.5	1.6	8.3	0.3	31.5	1.3	697.7	28.4	626.8	25.5	373.8	15.2
69	3189.4	1.3	0.0	49.7	1.6	11.4	0.4	43.3	1.4	920.1	28.8	829.9	26.0	508.1	15.9
70	1892.3	1.3	0.1	28.4	1.5	7.6	0.4	28.7	1.5	567.1	30.0	516.0	27.3	333.6	17.6
71	1242.9	1.2	0.1	14.1	1.1	5.2	0.4	19.8	1.6	379.7	30.5	346.3	27.9	227.4	18.3
72	819.2	0.6	0.1	11.4	1.4	3.1	0.4	11.6	1.4	237.4	29.0	215.8	26.3	138.7	16.9
73	57.2	0.0	0.1	0.8	1.4	0.2	0.4	0.8	1.3	16.2	28.4	14.7	25.7	9.3	16.2
74	12.6	0.0	0.2	0.1	1.1	0.1	0.4	0.2	1.5	3.7	29.4	3.4	26.9	2.3	18.1
75	79.2	0.1	0.2	1.1	1.3	0.3	0.4	1.1	1.4	22.9	28.9	20.8	26.2	13.3	16.8
76	501.9	0.7	0.1	6.1	1.2	2.3	0.5	8.7	1.7	155.7	31.0	143.2	28.5	98.6	19.6
77	1894.4	1.4	0.1	28.3	1.5	7.5	0.4	28.4	1.5	563.9	29.8	512.2	27.0	327.5	17.3
78	2845.8	2.0	0.1	43.7	1.5	11.0	0.4	40.6	1.4	841.4	29.6	764.7	26.9	490.8	17.2
79	1129.6	0.5	0.0	17.3	1.5	3.8	0.3	14.5	1.3	319.1	28.2	287.7	25.5	175.8	15.6
80	674.0	0.7	0.1	11.0	1.3	3.7	0.4	13.9	1.6	264.9	30.3	241.6	27.6	158.3	18.1
81	1461.3	1.0	0.1	20.3	1.4	5.6	0.4	21.2	1.5	426.6	29.2	388.2	26.6	251.1	17.2
82	27.5	0.0	0.1	0.4	1.4	0.1	0.4	0.4	1.3	7.8	28.4	7.1	25.7	4.5	16.2
83	2.6	0.0	0.3	0.0	1.1	0.0	0.5	0.1	2.1	0.9	33.2	0.8	30.6	0.6	21.5
84	100.4	0.2	0.2	1.2	1.2	0.5	0.5	1.7	1.7	31.5	31.4	28.8	28.7	19.4	19.4
85	99.7	0.3	0.3	1.1	1.1	0.6	0.6	2.2	2.2	32.9	33.0	30.6	30.7	22.5	22.6
8															

表 5 (2) 人の被害 (夏 12 時) 集約結果一覽 (2)

No	人口 (人)	夏12時													
		死者 (人)	死者率 (%)	負傷者 (人)	負傷者率 (%)	重傷者 (人)	重傷者率 (%)	要救出者 (人)	要救出者率 (%)	避難者 (1日後) (人)	避難者率 (1日後) (%)	避難者 (4日後) (人)	避難者率 (4日後) (%)	避難者 (1ヵ月後) (人)	避難者率 (1ヵ月後) (%)
101	21.5	0.0	0.1	0.3	1.4	0.1	0.3	0.3	1.2	5.9	27.6	5.4	24.9	3.3	15.3
102	113.6	0.2	0.2	1.7	1.5	0.7	0.6	2.5	2.2	37.8	33.3	35.0	30.8	25.2	22.2
103	1220.9	0.8	0.1	21.1	1.7	4.4	0.4	16.6	1.4	362.9	29.7	325.3	26.6	191.3	15.7
104	717.9	0.6	0.1	13.2	1.8	3.1	0.4	11.7	1.6	221.8	30.9	201.8	28.1	130.2	18.1
105	406.9	0.2	0.0	6.5	1.6	1.5	0.4	5.7	1.4	117.8	28.9	106.5	26.2	66.2	16.3
106	843.7	0.4	0.0	13.6	1.6	3.3	0.4	12.4	1.5	248.0	29.4	224.6	26.6	141.3	16.8
107	407.3	0.2	0.1	6.5	1.6	1.3	0.3	5.1	1.2	114.3	28.1	102.7	25.2	61.3	15.1
108	331.6	0.2	0.1	4.7	1.4	1.0	0.3	3.9	1.2	90.4	27.3	81.4	24.6	49.5	14.9
109	98.9	0.1	0.1	1.4	1.4	0.3	0.3	1.2	1.2	27.2	27.5	24.5	24.8	15.1	15.2
110	473.6	0.5	0.1	7.3	1.5	1.9	0.4	7.2	1.5	146.7	31.0	132.0	27.9	79.4	16.8
111	2591.8	1.1	0.0	39.3	1.5	6.8	0.3	25.6	1.0	709.9	27.0	618.6	23.9	325.1	12.5
112	1433.6	0.5	0.0	22.5	1.6	4.3	0.3	16.2	1.1	392.9	27.4	350.4	24.4	198.8	13.9
113	312.9	0.1	0.0	4.9	1.6	1.0	0.3	3.8	1.2	86.6	27.7	77.8	24.9	46.3	14.8
114	420.8	0.3	0.1	6.5	1.6	1.6	0.4	6.0	1.4	122.2	29.1	110.7	26.3	69.6	16.5
115	1151.1	0.9	0.1	18.0	1.6	4.1	0.4	15.4	1.3	330.4	28.7	298.7	26.0	185.9	16.1
116	1977.5	1.2	0.1	29.6	1.5	5.9	0.3	22.2	1.1	537.8	27.2	482.2	24.4	283.6	14.3
117	1332.2	0.9	0.1	18.7	1.4	4.0	0.3	15.1	1.1	364.0	27.3	326.8	24.5	194.1	14.6
118	1274.0	1.3	0.1	16.8	1.3	6.2	0.5	23.4	1.8	411.6	32.3	374.3	29.4	241.0	18.9
119	2981.3	0.8	0.0	44.2	1.5	8.8	0.3	33.5	1.1	822.2	27.6	730.9	24.5	405.4	13.6
120	1302.9	0.5	0.0	18.2	1.4	3.4	0.3	13.0	1.0	342.7	26.3	304.2	23.3	166.5	12.8
121	414.6	0.3	0.1	6.1	1.5	1.3	0.3	4.9	1.2	113.6	27.4	101.8	24.6	59.9	14.5
122	121.9	0.3	0.3	1.5	1.2	0.7	0.6	2.6	2.1	40.0	32.8	37.1	30.5	27.0	22.1
123	287.8	0.4	0.1	4.4	1.5	1.4	0.5	5.4	1.9	91.8	31.9	84.7	29.4	59.3	20.6
124	1282.4	0.8	0.1	19.5	1.5	4.0	0.3	15.2	1.2	357.9	27.9	320.8	25.0	188.6	14.7
125	2666.1	1.8	0.1	40.0	1.5	9.7	0.4	36.6	1.4	783.8	29.4	707.3	26.5	434.6	16.3
126	566.1	0.4	0.1	8.8	1.6	2.1	0.4	7.9	1.4	166.5	29.4	150.9	26.7	95.4	16.9
127	1827.9	2.1	0.1	21.3	1.2	9.5	0.5	36.1	2.0	598.6	32.7	550.6	30.1	379.1	20.7
128	2084.1	1.6	0.1	28.0	1.3	7.9	0.4	30.0	1.4	620.8	29.8	561.1	26.9	348.2	16.7
129	1197.1	0.7	0.1	16.0	1.3	3.5	0.3	13.1	1.1	322.8	27.0	287.8	24.0	162.7	13.6
130	1734.0	0.1	0.1	2.2	1.2	0.5	0.3	1.9	1.1	46.3	26.7	41.6	24.0	25.0	14.4
131	141.0	0.1	0.1	1.8	1.3	0.5	0.4	1.9	1.4	40.0	28.4	36.5	25.9	24.0	17.0
132	702.7	1.2	0.2	9.8	1.4	4.4	0.6	16.8	2.4	243.6	34.7	227.9	32.4	171.6	24.4
133	33.1	0.0	0.0	0.6	1.7	0.1	0.3	0.3	1.0	9.2	27.9	8.0	24.3	3.8	11.4
134	434.7	0.6	0.1	5.2	1.2	2.3	0.5	8.9	2.0	145.2	33.4	134.8	31.0	97.6	22.4
135	301.1	0.3	0.1	4.3	1.4	1.3	0.4	4.9	1.6	92.4	30.7	84.6	28.1	56.9	18.9
136	169.2	14.3	8.4	6.1	3.6	2.8	1.7	6.4	3.8	108.1	63.9	107.9	63.8	107.4	63.4
137	1808.4	21.6	1.2	32.8	1.8	13.7	0.8	45.6	2.5	726.5	40.2	683.9	37.8	531.7	29.4
138	1921.3	1.3	0.1	27.4	1.4	7.1	0.4	26.8	1.4	570.3	29.7	511.9	26.6	303.4	15.8
139	604.8	0.5	0.1	8.3	1.4	1.9	0.3	7.1	1.2	166.2	27.5	149.4	24.7	89.3	14.8
140	328.0	6.5	2.0	5.8	1.8	2.5	0.8	6.4	1.9	182.8	55.7	180.7	55.1	173.3	52.8
141	69.1	0.2	0.3	0.9	1.3	0.5	0.7	1.8	2.6	24.3	35.2	23.0	33.2	18.2	26.3
142	427.3	0.5	0.1	6.1	1.4	2.8	0.7	10.7	2.5	151.5	35.4	141.1	33.0	104.2	24.4
143	215.5	0.2	0.1	3.2	1.5	0.8	0.4	3.0	1.4	62.2	28.8	56.3	26.1	35.4	16.4
144	1158.8	0.9	0.1	18.0	1.6	4.0	0.3	15.2	1.3	329.7	28.5	297.6	25.7	182.9	15.8
145	2063.2	1.5	0.1	32.6	1.6	7.2	0.3	27.2	1.3	587.0	28.5	529.7	25.7	325.1	15.8
146	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147	1006.8	34.6	3.4	23.5	2.3	9.5	0.9	26.2	2.6	586.2	58.2	580.2	57.6	558.8	55.5
148	2241.3	31.0	1.4	40.2	1.8	15.8	0.7	51.4	2.3	1008.1	45.0	966.0	43.1	815.7	36.4
149	1423.5	10.3	0.7	24.3	1.7	7.1	0.5	22.4	1.6	603.4	42.4	575.7	40.4	476.8	33.5
150	736.2	16.0	2.2	13.1	1.8	5.3	0.7	13.9	1.9	389.5	52.9	383.2	52.1	360.9	49.0
151	1312.8	41.2	3.1	26.6	2.0	11.8	0.9	30.8	2.3	777.4	59.2	771.4	58.8	750.1	57.1
152	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
153	429.0	0.3	0.1	5.6	1.3	1.9	0.4	7.2	1.7	131.2	30.6	120.4	28.1	81.6	19.0
154	515.9	0.3	0.1	6.5	1.3	1.3	0.2	4.9	0.9	134.1	26.0	118.8	23.0	64.2	12.4
155	1470.0	1.2	0.1	20.1	1.4	5.3	0.4	20.1	1.4	421.7	28.7	383.4	26.1	246.8	16.8
156	2324.9	1.6	0.1	32.2	1.4	7.8	0.3	29.6	1.3	649.9	28.0	586.5	25.2	360.3	15.5
157	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
158	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
159	1851.6	1.2	0.1	32.2	1.7	8.3	0.4	31.4	1.7	582.7	31.5	529.7	28.6	340.7	18.4
160	2908.6	2.7	0.1	46.3	1.6	11.8	0.4	44.3	1.5	911.4	31.3	822.6	28.3	506.0	17.4
161	1724.0	1.0	0.1	24.6	1.4	5.5	0.3	20.9	1.2	490.2	28.4	439.3	25.5	257.9	15.0
162	2338.8	6.3	0.3	32.9	1.4	9.9	0.4	35.3	1.5	789.6	33.8	726.4	31.1	500.8	21.4
163	792.6	0.7	0.1	11.3	1.4	3.5	0.4	13.1	1.7	250.6	31.6	227.1	28.6	143.0	18.0
164	22.7	0.0	0.1	0.3	1.3	0.1	0.4	0.3	1.4	6.5	28.7	5.9	26.1	3.8	16.8
165	916.2	0.5	0.1	11.4	1.2	2.4	0.3	9.3	1.0	243.5	26.6	217.0	23.7	122.3	13.4
166	1719.5	0.8	0.0	23.5	1.4	4.6	0.3	17.6	1.0	454.0	26.4	404.6	23.5	228.0	13.3
167	2812.9	0.8	0.0	38.2	1.4	7.3	0.3	27.6	1.0	737.7	26.1	652.7	23.2	363.7	12.9
168	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
169	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170	2714.7	0.6	0.0	39.6	1.5	7.3	0.3	27.6	1.0	742.2	27.3	654.8	24.1	343.1	12.6
171	3633.7	1.1	0.0	59.8	1.6	12.2	0.3	46.2	1.3	1056.4	29.1	941.5	25.9	531.1	14.6
172	2969.8	0.8	0.0	41.1	1.4	8.7	0.3	33.1	1.1	840.4	28.3	740.2	24.9	382.9	12.9
173	2260.9	24.2	1.1	38.6	1.7	14.4	0.6	45.2	2.0	1028.0	45.5	987.4	43.7	842.5	37.3
174	272.3	0.2	0.1	3.9	1.4	1.0	0.4	3.8	1.4	82.8	30.4	74.1	27.2	43.3	15.9
175	447.9	0.2	0.0	5.9	1.3	1.2	0.3	4.6	1.0	117.1	26.1	105.0	23.4	61.7	13.8
176	2624.8	0.9	0.0	34.7	1.3	6.9	0.3	26.0	1.0	681.8	26.0	608.7	23.2	347.9	13.3
177	2782.2	1.0	0.0	35.6	1.3	6.9	0.2	26.1	0.9	711.7	25.6	633.6	22.8	354.9	12.8
178	635.3	0.3	0.0	8.0	1.3	1.5	0.2	5.8	0.9	162.0	25.5	143.9	22.6	79.1	12.5
179	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180	338.6	0.2	0.1	4.7	1.4	0.9	0.3	3.3	1.0	89.4	26.4	79.1	23.4	42.3	12.5
181	1578.5	0.6	0.0	24.8	1.6	5.3	0.3	20.1	1.3	458.7	29.1	408.5	25.9	229.3	14.5
182	1095.4	0.6	0.1	18.3	1.7	5.7	0.5	21.7	2.0	365.7	33.4	333.0	30.4	216.2	19.7
183	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
184	523.5	0.3	0.1	7.0	1.3	1.8	0.3	6.							