

APPENDIX 2

Allocation of seats on body size on the basis of the assumed political group strength (before the statutory principles are applied and distort the figures below)

Body Size	<u>The Labour Party</u> (nine decimal places)	<u>Independent</u> (nine decimal places)	<u>Local Conservatives</u> (nine decimal places)	<u>Liberal Democrats</u> (nine decimal places)
3	2.294118000	0.441177000	0.176472000	0.088236000
4	3.058824000	0.588236000	0.235296000	0.117648000
5	3.823530000	0.735295000	0.294120000	0.147060000
6	4.588236000	0.882354000	0.352944000	0.176472000
7	5.352942000	1.029413000	0.411768000	0.205884000
8	6.117648000	1.176472000	0.470592000	0.235296000
9	6.882354000	1.323531000	0.529416000	0.264708000
10	7.647060000	1.470590000	0.588240000	0.294120000
11	8.411766000	1.617649000	0.647064000	0.323532000
12	9.176472000	1.764708000	0.705888000	0.352944000
13	9.941178000	1.911767000	0.764712000	0.382356000
14	10.705884000	2.058826000	0.823536000	0.411768000
15	11.470590000	2.205885000	0.882360000	0.441180000
16	12.235296000	2.352944000	0.941184000	0.470592000
17	13.000002000	2.500003000	1.000008000	0.500004000
18	13.764708000	2.647062000	1.058832000	0.529416000
19	14.529414000	2.794121000	1.117656000	0.558828000
20	15.294120000	2.941180000	1.176480000	0.588240000
21	16.058826000	3.088239000	1.235304000	0.617652000
22	16.823532000	3.235298000	1.294128000	0.647064000
23	17.588238000	3.382357000	1.352952000	0.676476000
24	18.352944000	3.529416000	1.411776000	0.705888000
25	19.117650000	3.676475000	1.470600000	0.735300000
26	19.882356000	3.823534000	1.529424000	0.764712000

Body Size	<u>The Labour Party</u> (nine decimal places)	<u>Independent</u> (nine decimal places)	<u>Local Conservatives</u> (nine decimal places)	<u>Liberal Democrats</u> (nine decimal places)
27	20.647062000	3.970593000	1.588248000	0.794124000
28	21.411768000	4.117652000	1.647072000	0.823536000
29	22.176474000	4.264711000	1.705896000	0.852948000
30	22.941180000	4.411770000	1.764720000	0.882360000
31	23.705886000	4.558829000	1.823544000	0.911772000
32	24.470592000	4.705888000	1.882368000	0.941184000
33	25.235298000	4.852947000	1.941192000	0.970596000
34	26.000004000	5.000006000	2.000016000	1.000008000
35	26.764710000	5.147065000	2.058840000	1.029420000
36	27.529416000	5.294124000	2.117664000	1.058832000
37	28.294122000	5.441183000	2.176488000	1.088244000
38	29.058828000	5.588242000	2.235312000	1.117656000
39	29.823534000	5.735301000	2.294136000	1.147068000
40	30.588240000	5.882360000	2.352960000	1.176480000
41	31.352946000	6.029419000	2.411784000	1.205892000
42	32.117652000	6.176478000	2.470608000	1.235304000
43	32.882358000	6.323537000	2.529432000	1.264716000
44	33.647064000	6.470596000	2.588256000	1.294128000
45	34.411770000	6.617655000	2.647080000	1.323540000
46	35.176476000	6.764714000	2.705904000	1.352952000
47	35.941182000	6.911773000	2.764728000	1.382364000
48	36.705888000	7.058832000	2.823552000	1.411776000
49	37.470594000	7.205891000	2.882376000	1.441188000
50	38.235300000	7.352950000	2.941200000	1.470600000
51	39.000006000	7.500009000	3.000024000	1.500012000
52	39.764712000	7.647068000	3.058848000	1.529424000
53	40.529418000	7.794127000	3.117672000	1.558836000
54	41.294124000	7.941186000	3.176496000	1.588248000
55	42.058830000	8.088245000	3.235320000	1.617660000

Body Size	<u>The Labour Party</u> (nine decimal places)	<u>Independent</u> (nine decimal places)	<u>Local Conservatives</u> (nine decimal places)	<u>Liberal Democrats</u> (nine decimal places)
56	42.823536000	8.235304000	3.294144000	1.647072000
57	43.588242000	8.382363000	3.352968000	1.676484000
58	44.352948000	8.529422000	3.411792000	1.705896000
59	45.117654000	8.676481000	3.470616000	1.735308000
60	45.882360000	8.823540000	3.529440000	1.764720000
61	46.647066000	8.970599000	3.588264000	1.794132000
62	47.411772000	9.117658000	3.647088000	1.823544000
63	48.176478000	9.264717000	3.705912000	1.852956000
64	48.941184000	9.411776000	3.764736000	1.882368000
65	49.705890000	9.558835000	3.823560000	1.911780000
66	50.470596000	9.705894000	3.882384000	1.941192000
67	51.235302000	9.852953000	3.941208000	1.970604000
68	52.000008000	10.000012000	4.000032000	2.000016000
69	52.764714000	10.147071000	4.058856000	2.029428000
70	53.529420000	10.294130000	4.117680000	2.058840000
71	54.294126000	10.441189000	4.176504000	2.088252000
72	55.058832000	10.588248000	4.235328000	2.117664000
73	55.823538000	10.735307000	4.294152000	2.147076000
74	56.588244000	10.882366000	4.352976000	2.176488000
75	57.352950000	11.029425000	4.411800000	2.205900000
76	58.117656000	11.176484000	4.470624000	2.235312000
77	58.882362000	11.323543000	4.529448000	2.264724000
78	59.647068000	11.470602000	4.588272000	2.294136000
79	60.411774000	11.617661000	4.647096000	2.323548000
80	61.176480000	11.764720000	4.705920000	2.352960000
81	61.941186000	11.911779000	4.764744000	2.382372000
82	62.705892000	12.058838000	4.823568000	2.411784000
83	63.470598000	12.205897000	4.882392000	2.441196000
84	64.235304000	12.352956000	4.941216000	2.470608000

Body Size	<u>The Labour Party</u> <u>(nine decimal places)</u>	<u>Independent (nine</u> <u>decimal places)</u>	<u>Local Conservatives</u> <u>(nine decimal places)</u>	<u>Liberal Democrats</u> <u>(nine decimal places)</u>
85	65.000010000	12.500015000	5.000040000	2.500020000
86	65.764716000	12.647074000	5.058864000	2.529432000
87	66.529422000	12.794133000	5.117688000	2.558844000
88	67.294128000	12.941192000	5.176512000	2.588256000
89	68.058834000	13.088251000	5.235336000	2.617668000
90	68.823540000	13.235310000	5.294160000	2.647080000
91	69.588246000	13.382369000	5.352984000	2.676492000
92	70.352952000	13.529428000	5.411808000	2.705904000
93	71.117658000	13.676487000	5.470632000	2.735316000
94	71.882364000	13.823546000	5.529456000	2.764728000
95	72.647070000	13.970605000	5.588280000	2.794140000
96	73.411776000	14.117664000	5.647104000	2.823552000
97	74.176482000	14.264723000	5.705928000	2.852964000
98	74.941188000	14.411782000	5.764752000	2.882376000
99	75.705894000	14.558841000	5.823576000	2.911788000
100	76.470600000	14.705900000	5.882400000	2.941200000
101	77.235306000	14.852959000	5.941224000	2.970612000
102	78.000012000	15.000018000	6.000048000	3.000024000
103	78.764718000	15.147077000	6.058872000	3.029436000
104	79.529424000	15.294136000	6.117696000	3.058848000
105	80.294130000	15.441195000	6.176520000	3.088260000
106	81.058836000	15.588254000	6.235344000	3.117672000
107	81.823542000	15.735313000	6.294168000	3.147084000
108	82.588248000	15.882372000	6.352992000	3.176496000
109	83.352954000	16.029431000	6.411816000	3.205908000
110	84.117660000	16.176490000	6.470640000	3.235320000
111	84.882366000	16.323549000	6.529464000	3.264732000
112	85.647072000	16.470608000	6.588288000	3.294144000
113	86.411778000	16.617667000	6.647112000	3.323556000

Body Size	<u>The Labour Party</u> <u>(nine decimal places)</u>	<u>Independent (nine</u> <u>decimal places)</u>	<u>Local Conservatives</u> <u>(nine decimal places)</u>	<u>Liberal Democrats</u> <u>(nine decimal places)</u>
114	87.176484000	16.764726000	6.705936000	3.352968000
115	87.941190000	16.911785000	6.764760000	3.382380000
116	88.705896000	17.058844000	6.823584000	3.411792000
117	89.470602000	17.205903000	6.882408000	3.441204000
118	90.235308000	17.352962000	6.941232000	3.470616000
119	91.000014000	17.500021000	7.000056000	3.500028000
120	91.764720000	17.647080000	7.058880000	3.529440000