

Appendix B
TEMPRO Growth Factors

Table B.1 TEMPRO Growth Factors – 2014 All Purposes

Sector	Description	AM Peak		Inter Peak		PM peak	
		Orig	Dest	Orig	Dest	Orig	Dest
1	Yorks and Humber	1.0554	1.0554	1.0740	1.0740	1.0583	1.0583
2	West Midlands	1.0228	1.0228	1.0448	1.0448	1.0269	1.0269
3	Wales	1.0186	1.0186	1.0465	1.0465	1.0239	1.0239
4	South West	1.0485	1.0485	1.0700	1.0700	1.0529	1.0529
5	South East	1.0395	1.0432	1.0552	1.0550	1.0457	1.0435
6	Scotland	1.0232	1.0232	1.0478	1.0478	1.0269	1.0269
7	North East	1.0277	1.0277	1.0440	1.0440	1.0303	1.0303
8	London	1.0556	1.0492	1.0594	1.0595	1.0497	1.0526
9	East Midlands	1.0527	1.0527	1.0767	1.0767	1.0570	1.0570
10	East England	1.0419	1.0423	1.0630	1.0632	1.0462	1.0466
11	Merseyside	1.0292	1.0257	1.0429	1.0431	1.0289	1.0309
12	Greater Manchester	1.0423	1.0367	1.0518	1.0520	1.0396	1.0432
13	Cumbria	1.0297	1.0339	1.0480	1.0476	1.0368	1.0343
14	Cheshire	1.0275	1.0384	1.0497	1.0493	1.0404	1.0337
15	Wyre	1.0268	1.0339	1.0501	1.0500	1.0379	1.0330
16	West Lancashire	1.0067	1.0404	1.0531	1.0507	1.0390	1.0186
17	South Ribble	1.0268	1.0409	1.0539	1.0528	1.0423	1.0340
18	Rosendale	1.0257	1.0453	1.0624	1.0602	1.0463	1.0339
19	Ribble Valley	1.0312	1.0541	1.0606	1.0597	1.0550	1.0395
20	Preston	1.0501	1.0389	1.0476	1.0489	1.0404	1.0472
21	Pendle	1.0329	1.0349	1.0496	1.0496	1.0377	1.0368
22	Hyndburn	1.0362	1.0324	1.0478	1.0478	1.0355	1.0381
23	Fylde	1.0401	1.0360	1.0557	1.0559	1.0413	1.0450
24	Chorley	1.0253	1.0562	1.0647	1.0618	1.0543	1.0351
25	Burnley	1.0134	1.0095	1.0280	1.0279	1.0135	1.0161
26	Blackpool	1.0473	1.0183	1.0356	1.0368	1.0242	1.0403
27	Blackburn with Darwen	1.0576	1.0508	1.0614	1.0623	1.0525	1.0563
Lancaster District							
28	Lancaster University	1.0346	1.0238	1.0391	1.0428	1.0261	1.0332
29	Carnforth	1.0597	1.0356	1.0632	1.0649	1.0436	1.0596
30	Bolton-le-Sands	1.0688	1.0424	1.0713	1.0724	1.0536	1.0682
31	Lancaster Centre	1.0437	1.0269	1.0471	1.0490	1.0328	1.0421
32	Morecambe	1.0361	1.0229	1.0448	1.0460	1.0287	1.0367
33	rural (Lancaster)	1.0613	1.0350	1.0634	1.0653	1.0444	1.0609
Average		1.0466	1.0277	1.0509	1.0526	1.0344	1.0459

Table B.2 TEMPRO Growth Factors – 2029 All Purposes

Sector	Description	AM Peak		Inter Peak		PM peak	
		Orig	Dest	Orig	Dest	Orig	Dest
1	Yorks and Humber	1.2635	1.2635	1.2842	1.2842	1.2648	1.2648
2	West Midlands	1.1671	1.1671	1.1849	1.1849	1.1705	1.1705
3	Wales	1.1736	1.1736	1.1904	1.1904	1.1769	1.1769
4	South West	1.2039	1.2039	1.2507	1.2507	1.2133	1.2133
5	South East	1.1602	1.1690	1.1904	1.1897	1.1735	1.1684
6	Scotland	1.1237	1.1237	1.1567	1.1567	1.1291	1.1291
7	North East	1.1370	1.1370	1.1672	1.1672	1.1413	1.1413
8	London	1.2204	1.1905	1.2133	1.2152	1.1925	1.2082
9	East Midlands	1.2431	1.2431	1.2832	1.2832	1.2497	1.2497
10	East England	1.1905	1.2046	1.2510	1.2505	1.2108	1.2031
11	Merseyside	1.1487	1.1355	1.1643	1.1649	1.1417	1.1498
12	Greater Manchester	1.2003	1.1831	1.2021	1.2032	1.1866	1.1972
13	Cumbria	1.1048	1.1178	1.1570	1.1561	1.1260	1.1180
14	Cheshire	1.1286	1.1661	1.1738	1.1720	1.1661	1.1427
15	Wyre	1.1067	1.1274	1.1631	1.1620	1.1361	1.1234
16	West Lancashire	1.0760	1.1543	1.1729	1.1665	1.1483	1.1021
17	South Ribble	1.1311	1.1536	1.1728	1.1711	1.1567	1.1442
18	Rosendale	1.1332	1.2076	1.2290	1.2216	1.2013	1.1568
19	Ribble Valley	1.1240	1.1951	1.2044	1.1999	1.1939	1.1485
20	Preston	1.2069	1.1509	1.1612	1.1664	1.1563	1.1888
21	Pendle	1.1550	1.1798	1.2023	1.2002	1.1812	1.1678
22	Hyndburn	1.1627	1.1713	1.1909	1.1895	1.1725	1.1684
23	Fylde	1.1584	1.1886	1.2197	1.2163	1.1939	1.1782
24	Chorley	1.1255	1.1660	1.1766	1.1729	1.1643	1.1392
25	Burnley	1.1144	1.1514	1.1625	1.1596	1.1473	1.1243
26	Blackpool	1.2051	1.1474	1.1654	1.1681	1.1543	1.1851
27	Blackburn with Darwen	1.2365	1.1931	1.2172	1.2205	1.2005	1.2268
Lancaster District							
28	Lancaster University	1.1602	1.1313	1.1691	1.1819	1.1384	1.1530
29	Carnforth	1.2462	1.1653	1.2434	1.2493	1.1892	1.2421
30	Bolton-le-Sands	1.2865	1.1829	1.2744	1.2780	1.2171	1.2795
31	Lancaster Centre	1.1765	1.1254	1.1775	1.1826	1.1381	1.1684
32	Morecambe	1.1646	1.1220	1.1799	1.1827	1.1367	1.1628
33	rural (Lancaster)	1.2570	1.1686	1.2504	1.2564	1.1954	1.2525
Average		1.1977	1.1358	1.1988	1.2036	1.1531	1.1918

Table B.3 TEMPRO Growth Factors – 2014 HB Work

Sector	Description	AM Peak		Inter Peak		PM peak	
		Prod	Attr	Prod	Attr	Prod	Attr
1	Yorks and Humber	1.0428	1.0428	1.0476	1.0476	1.0504	1.0504
2	West Midlands	1.0089	1.0089	1.0153	1.0153	1.0182	1.0182
3	Wales	0.9981	0.9981	1.0083	1.0083	1.0150	1.0150
4	South West	1.0349	1.0349	1.0405	1.0405	1.0432	1.0432
5	South East	1.0308	1.0376	1.0346	1.0399	1.0341	1.0376
6	Scotland	1.0054	1.0054	1.0122	1.0122	1.0138	1.0138
7	North East	1.0169	1.0169	1.0195	1.0195	1.0172	1.0172
8	London	1.0526	1.0401	1.0492	1.0425	1.0413	1.0400
9	East Midlands	1.0367	1.0367	1.0439	1.0439	1.0468	1.0468
10	East England	1.0282	1.0287	1.0343	1.0333	1.0372	1.0343
11	Merseyside	1.0197	1.0143	1.0224	1.0177	1.0209	1.0170
12	Greater Manchester	1.0359	1.0268	1.0378	1.0296	1.0365	1.0298
13	Cumbria	1.0204	1.0269	1.0225	1.0284	1.0198	1.0259
14	Cheshire	1.0157	1.0332	1.0186	1.0345	1.0176	1.0310
15	Wyre	1.0138	1.0239	1.0182	1.0271	1.0216	1.0278
16	West Lancashire	0.9802	1.0306	0.9875	1.0342	0.9919	1.0340
17	South Ribble	1.0137	1.0326	1.0165	1.0342	1.0151	1.0315
18	Rosendale	1.0065	1.0328	1.0127	1.0366	1.0141	1.0391
19	Ribble Valley	1.0173	1.0551	1.0214	1.0567	1.0255	1.0539
20	Preston	1.0522	1.0342	1.0495	1.0357	1.0403	1.0328
21	Pendle	1.0242	1.0241	1.0256	1.0257	1.0211	1.0224
22	Hyndburn	1.0294	1.0233	1.0312	1.0247	1.0267	1.0217
23	Fylde	1.0310	1.0283	1.0341	1.0299	1.0339	1.0270
24	Chorley	1.0061	1.0491	1.0109	1.0505	1.0124	1.0472
25	Burnley	1.0046	0.9971	1.0077	0.9987	1.0063	0.9961
26	Blackpool	1.0550	1.0076	1.0534	1.0091	1.0483	1.0058
27	Blackburn with Darwen	1.0552	1.0424	1.0532	1.0440	1.0436	1.0409
28	Lancaster University	1.0345	1.0148	1.0000	1.0239	1.0000	1.0323
29	Carnforth	1.0570	1.0165	1.0635	1.0248	1.0617	1.0278
30	Bolton-le-Sands	1.0658	1.0186	1.0675	1.0229	1.0762	1.0345
31	Lancaster Centre	1.0399	1.0156	1.0434	1.0234	1.0478	1.0295
32	Morecambe	1.0298	1.0112	1.0349	1.0181	1.0383	1.0244
33	rural (Lancaster)	1.0590	1.0151	1.0648	1.0228	1.0712	1.0272

Table B.4 TEMPRO Growth Factors – 2014 HB Other

Sector	Description	AM Peak		Inter Peak		PM peak	
		Prod	Attr	Prod	Attr	Prod	Attr
1	Yorks and Humber	1.0909	1.0909	1.0942	1.0942	1.0671	1.0671
2	West Midlands	1.0670	1.0670	1.0693	1.0693	1.0387	1.0387
3	Wales	1.0705	1.0705	1.0737	1.0737	1.0381	1.0381
4	South West	1.0893	1.0893	1.0928	1.0928	1.0640	1.0640
5	South East	1.0702	1.0720	1.0716	1.0729	1.0507	1.0557
6	Scotland	1.0701	1.0701	1.0730	1.0730	1.0393	1.0393
7	North East	1.0605	1.0605	1.0620	1.0620	1.0393	1.0393
8	London	1.0694	1.0674	1.0709	1.0701	1.0577	1.0489
9	East Midlands	1.0988	1.0988	1.1021	1.1021	1.0691	1.0691
10	East England	1.0827	1.0837	1.0862	1.0868	1.0574	1.0606
11	Merseyside	1.0612	1.0567	1.0628	1.0589	1.0410	1.0350
12	Greater Manchester	1.0704	1.0636	1.0714	1.0653	1.0527	1.0444
13	Cumbria	1.0624	1.0652	1.0642	1.0668	1.0412	1.0464
14	Cheshire	1.0584	1.0721	1.0605	1.0725	1.0375	1.0544
15	Wyre	1.0575	1.0757	1.0598	1.0772	1.0368	1.0545
16	West Lancashire	1.0530	1.0953	1.0585	1.0952	1.0193	1.0703
17	South Ribble	1.0598	1.0888	1.0629	1.0894	1.0374	1.0703
18	Rosendale	1.0680	1.0951	1.0721	1.0978	1.0381	1.0728
19	Ribble Valley	1.0610	1.0879	1.0649	1.0896	1.0405	1.0698
20	Preston	1.0672	1.0553	1.0666	1.0564	1.0581	1.0377
21	Pendle	1.0585	1.0743	1.0588	1.0750	1.0402	1.0568
22	Hyndburn	1.0629	1.0648	1.0637	1.0658	1.0455	1.0471
23	Fylde	1.0793	1.0754	1.0814	1.0753	1.0560	1.0573
24	Chorley	1.0636	1.0930	1.0670	1.0939	1.0357	1.0743
25	Burnley	1.0483	1.0424	1.0499	1.0437	1.0254	1.0244
26	Blackpool	1.0741	1.0319	1.0724	1.0332	1.0631	1.0151
27	Blackburn with Darwen	1.0731	1.0746	1.0716	1.0758	1.0623	1.0568
28	Lancaster University	1.1250	1.0670	1.0545	1.0675	1.0000	1.0364
29	Carnforth	1.0947	1.0688	1.0987	1.0795	1.0796	1.0523
30	Bolton-le-Sands	1.0957	1.0773	1.0985	1.0798	1.0842	1.0479
31	Lancaster Centre	1.0750	1.0576	1.0769	1.0616	1.0571	1.0299
32	Morecambe	1.0710	1.0575	1.0734	1.0599	1.0503	1.0287
33	rural (Lancaster)	1.0922	1.0748	1.0957	1.0789	1.0770	1.0486

Table B.5 TEMPRO Growth Factors – 2014 HB Education

Sector	Description	AM Peak		Inter Peak		PM peak	
		Prod	Attr	Prod	Attr	Prod	Attr
1	Yorks and Humber	1.0621	1.0621	1.0553	1.0553	1.0492	1.0492
2	West Midlands	1.0255	1.0255	1.0178	1.0178	1.0155	1.0155
3	Wales	1.0296	1.0296	1.0224	1.0224	1.0155	1.0155
4	South West	1.0481	1.0481	1.0417	1.0417	1.0394	1.0394
5	South East	1.0313	1.0313	1.0218	1.0216	1.0303	1.0311
6	Scotland	1.0367	1.0367	1.0325	1.0325	1.0254	1.0254
7	North East	1.0256	1.0256	1.0224	1.0224	1.0240	1.0240
8	London	1.0619	1.0650	1.0564	1.0591	1.0626	1.0610
9	East Midlands	1.0597	1.0597	1.0524	1.0524	1.0490	1.0490
10	East England	1.0457	1.0489	1.0379	1.0413	1.0374	1.0423
11	Merseyside	1.0289	1.0240	1.0245	1.0188	1.0252	1.0182
12	Greater Manchester	1.0427	1.0396	1.0357	1.0329	1.0367	1.0329
13	Cumbria	1.0050	1.0137	0.9998	1.0075	1.0113	1.0185
14	Cheshire	1.0087	1.0114	1.0017	1.0046	1.0084	1.0145
15	Wyre	1.0122	1.0079	1.0029	0.9976	1.0077	1.0043
16	West Lancashire	0.9943	1.0465	0.9878	1.0416	0.9825	1.0414
17	South Ribble	1.0101	1.0387	1.0007	1.0296	1.0068	1.0382
18	Rosendale	1.0315	1.0544	1.0281	1.0475	1.0234	1.0476
19	Ribble Valley	1.0114	0.9926	1.0000	0.9856	1.0063	0.9914
20	Preston	1.0450	1.0345	1.0331	1.0255	1.0432	1.0341
21	Pendle	1.0214	1.0329	1.0146	1.0235	1.0206	1.0317
22	Hyndburn	1.0317	1.0274	1.0246	1.0185	1.0345	1.0222
23	Fylde	1.0206	1.0019	1.0111	0.9935	1.0160	1.0088
24	Chorley	1.0051	1.0579	0.9979	1.0489	1.0035	1.0552
25	Burnley	1.0073	1.0052	1.0010	0.9970	1.0054	1.0000
26	Blackpool	1.0481	1.0042	1.0392	0.9960	1.0466	1.0036
27	Blackburn with Darwen	1.0529	1.0524	1.0443	1.0431	1.0569	1.0507
28	Lancaster University	1.0909	1.0246	1.0000	1.0172	1.0000	1.0000
29	Carnforth	1.0714	1.0385	1.0633	1.0225	1.0000	1.0000
30	Bolton-le-Sands	1.0718	1.0305	1.0541	1.0133	1.0455	1.0000
31	Lancaster Centre	1.0570	1.0133	1.0441	1.0026	1.0481	1.0000
32	Morecambe	1.0395	1.0115	1.0294	1.0000	1.0273	0.9928
33	rural (Lancaster)	1.0667	1.0357	1.0528	1.0272	1.0588	1.0145

Table B.6 TEMPRO Growth Factors – 2014 HB Employer Business

Sector	Description	AM Peak		Inter Peak		PM peak	
		Prod	Attr	Prod	Attr	Prod	Attr
1	Yorks and Humber	1.0432	1.0432	1.0482	1.0482	1.0471	1.0471
2	West Midlands	1.0026	1.0026	1.0094	1.0094	1.0088	1.0088
3	Wales	0.9913	0.9913	1.0000	1.0000	0.9998	0.9998
4	South West	1.0336	1.0336	1.0392	1.0392	1.0382	1.0382
5	South East	1.0245	1.0350	1.0295	1.0392	1.0292	1.0384
6	Scotland	1.0040	1.0040	1.0111	1.0111	1.0098	1.0098
7	North East	1.0189	1.0189	1.0237	1.0237	1.0214	1.0214
8	London	1.0524	1.0351	1.0554	1.0393	1.0528	1.0381
9	East Midlands	1.0327	1.0327	1.0397	1.0397	1.0388	1.0388
10	East England	1.0233	1.0265	1.0295	1.0321	1.0292	1.0314
11	Merseyside	1.0195	1.0141	1.0246	1.0193	1.0223	1.0176
12	Greater Manchester	1.0379	1.0270	1.0411	1.0306	1.0388	1.0287
13	Cumbria	1.0210	1.0283	1.0252	1.0321	1.0227	1.0295
14	Cheshire	1.0147	1.0347	1.0189	1.0383	1.0172	1.0358
15	Wyre	1.0136	1.0248	1.0182	1.0288	1.0194	1.0279
16	West Lancashire	0.9779	1.0337	0.9855	1.0398	0.9859	1.0377
17	South Ribble	1.0140	1.0322	1.0186	1.0368	1.0167	1.0352
18	Rosendale	1.0041	1.0370	1.0099	1.0402	1.0112	1.0376
19	Ribble Valley	1.0167	1.0588	1.0214	1.0644	1.0184	1.0612
20	Preston	1.0585	1.0324	1.0598	1.0361	1.0583	1.0329
21	Pendle	1.0240	1.0252	1.0267	1.0287	1.0250	1.0229
22	Hyndburn	1.0281	1.0227	1.0325	1.0279	1.0273	1.0296
23	Fylde	1.0329	1.0271	1.0374	1.0304	1.0359	1.0269
24	Chorley	1.0025	1.0548	1.0089	1.0588	1.0068	1.0563
25	Burnley	1.0029	1.0009	1.0078	1.0045	1.0053	1.0051
26	Blackpool	1.0578	1.0078	1.0611	1.0125	1.0571	1.0106
27	Blackburn with Darwen	1.0563	1.0421	1.0596	1.0467	1.0559	1.0435
28	Lancaster University	1.0000	1.0112	1.0000	1.0179	1.0000	1.0000
29	Carnforth	1.0482	1.0147	1.0577	1.0000	1.0667	1.0000
30	Bolton-le-Sands	1.0619	1.0182	1.0704	1.0294	1.0476	1.0000
31	Lancaster Centre	1.0423	1.0102	1.0448	1.0163	1.0485	1.0183
32	Morecambe	1.0295	1.0068	1.0333	1.0136	1.0280	1.0183
33	rural (Lancaster)	1.0590	1.0072	1.0625	1.0173	1.0615	1.0196

Table B.7 TEMPRO Growth Factors – 2014 NHB Other

Sector	Description	AM Peak		Inter Peak		PM peak	
		Orig	Dest	Orig	Dest	Orig	Dest
1	Yorks and Humber	1.0604	1.0604	1.0622	1.0622	1.0619	1.0619
2	West Midlands	1.0278	1.0278	1.0308	1.0308	1.0306	1.0306
3	Wales	1.0268	1.0268	1.0288	1.0288	1.0296	1.0296
4	South West	1.0551	1.0551	1.0573	1.0573	1.0572	1.0572
5	South East	1.0478	1.0469	1.0487	1.0491	1.0489	1.0496
6	Scotland	1.0299	1.0299	1.0318	1.0318	1.0318	1.0318
7	North East	1.0326	1.0326	1.0335	1.0335	1.0334	1.0334
8	London	1.0474	1.0490	1.0484	1.0470	1.0488	1.0467
9	East Midlands	1.0592	1.0592	1.0616	1.0616	1.0618	1.0618
10	East England	1.0494	1.0488	1.0509	1.0517	1.0515	1.0525
11	Merseyside	1.0291	1.0296	1.0298	1.0296	1.0302	1.0299
12	Greater Manchester	1.0388	1.0391	1.0395	1.0392	1.0398	1.0393
13	Cumbria	1.0408	1.0398	1.0414	1.0410	1.0416	1.0415
14	Cheshire	1.0472	1.0461	1.0478	1.0484	1.0479	1.0485
15	Wyre	1.0484	1.0467	1.0488	1.0510	1.0494	1.0526
16	West Lancashire	1.0570	1.0541	1.0568	1.0582	1.0563	1.0570
17	South Ribble	1.0540	1.0514	1.0549	1.0587	1.0548	1.0611
18	Rosendale	1.0634	1.0583	1.0645	1.0655	1.0640	1.0673
19	Ribble Valley	1.0676	1.0685	1.0684	1.0697	1.0689	1.0705
20	Preston	1.0360	1.0393	1.0357	1.0359	1.0353	1.0344
21	Pendle	1.0455	1.0424	1.0467	1.0492	1.0474	1.0505
22	Hyndburn	1.0368	1.0387	1.0382	1.0405	1.0395	1.0406
23	Fylde	1.0425	1.0442	1.0438	1.0469	1.0451	1.0472
24	Chorley	1.0714	1.0630	1.0715	1.0673	1.0717	1.0667
25	Burnley	1.0160	1.0115	1.0173	1.0149	1.0185	1.0154
26	Blackpool	1.0119	1.0127	1.0129	1.0104	1.0135	1.0103
27	Blackburn with Darwen	1.0523	1.0522	1.0526	1.0529	1.0531	1.0523
28	Lancaster University	1.0336	1.0328	1.0288	1.0288	1.0382	1.0390
29	Carnforth	1.0211	1.0316	1.0270	1.0340	1.0400	1.0331
30	Bolton-le-Sands	1.0500	1.0385	1.0316	1.0364	1.0370	1.0388
31	Lancaster Centre	1.0272	1.0300	1.0272	1.0284	1.0274	1.0249
32	Morecambe	1.0238	1.0283	1.0247	1.0264	1.0255	1.0272
33	rural (Lancaster)	1.0314	1.0365	1.0366	1.0357	1.0353	1.0364

Table B.8 TEMPRO Growth Factors – 2014 NHB Education

Sector	Description	AM Peak		Inter Peak		PM peak	
		Orig	Dest	Orig	Dest	Orig	Dest
1	Yorks and Humber	1.0457	1.0457	1.0460	1.0460	1.0465	1.0465
2	West Midlands	1.0095	1.0095	1.0098	1.0098	1.0103	1.0103
3	Wales	1.0016	1.0016	1.0014	1.0014	1.0013	1.0013
4	South West	1.0379	1.0379	1.0381	1.0381	1.0384	1.0384
5	South East	1.0374	1.0380	1.0376	1.0382	1.0377	1.0384
6	Scotland	1.0088	1.0088	1.0089	1.0089	1.0091	1.0091
7	North East	1.0193	1.0193	1.0194	1.0194	1.0195	1.0195
8	London	1.0390	1.0366	1.0390	1.0368	1.0390	1.0369
9	East Midlands	1.0391	1.0391	1.0393	1.0393	1.0395	1.0395
10	East England	1.0309	1.0315	1.0310	1.0315	1.0310	1.0315
11	Merseyside	1.0161	1.0167	1.0163	1.0167	1.0164	1.0165
12	Greater Manchester	1.0285	1.0276	1.0285	1.0276	1.0284	1.0276
13	Cumbria	1.0288	1.0291	1.0290	1.0291	1.0287	1.0294
14	Cheshire	1.0350	1.0359	1.0350	1.0359	1.0350	1.0361
15	Wyre	1.0279	1.0269	1.0279	1.0275	1.0267	1.0261
16	West Lancashire	1.0345	1.0388	1.0347	1.0391	1.0355	1.0394
17	South Ribble	1.0347	1.0303	1.0343	1.0313	1.0347	1.0315
18	Rosendale	1.0379	1.0391	1.0382	1.0407	1.0373	1.0426
19	Ribble Valley	1.0590	1.0641	1.0574	1.0636	1.0585	1.0640
20	Preston	1.0327	1.0300	1.0331	1.0303	1.0330	1.0305
21	Pendle	1.0266	1.0249	1.0267	1.0251	1.0256	1.0243
22	Hyndburn	1.0254	1.0222	1.0241	1.0221	1.0238	1.0231
23	Fylde	1.0299	1.0252	1.0288	1.0252	1.0295	1.0240
24	Chorley	1.0528	1.0593	1.0538	1.0593	1.0528	1.0598
25	Burnley	1.0000	1.0068	1.0005	1.0054	1.0000	1.0065
26	Blackpool	1.0089	1.0097	1.0084	1.0100	1.0095	1.0092
27	Blackburn with Darwen	1.0425	1.0430	1.0432	1.0422	1.0437	1.0423
28	Lancaster University	1.0213	1.0213	1.0170	1.0169	1.0270	1.0000
29	Carnforth	1.0278	1.0000	1.0147	1.0224	1.0000	1.0000
30	Bolton-le-Sands	1.0345	1.0000	1.0273	1.0185	1.0435	1.0000
31	Lancaster Centre	1.0192	1.0190	1.0170	1.0177	1.0160	1.0159
32	Morecambe	1.0129	1.0096	1.0129	1.0111	1.0121	1.0120
33	rural (Lancaster)	1.0204	1.0139	1.0181	1.0166	1.0169	1.0174

Table B.9 TEMPRO Growth Factors – 2014 NHB Employer Business

Sector	Description	AM Peak		Inter Peak		PM peak	
		Orig	Dest	Orig	Dest	Orig	Dest
1	Yorks and Humber	1.0597	1.0597	1.0590	1.0590	1.0604	1.0604
2	West Midlands	1.0281	1.0281	1.0274	1.0274	1.0289	1.0289
3	Wales	1.0265	1.0265	1.0266	1.0266	1.0266	1.0266
4	South West	1.0532	1.0532	1.0526	1.0526	1.0539	1.0539
5	South East	1.0437	1.0376	1.0438	1.0377	1.0441	1.0379
6	Scotland	1.0298	1.0298	1.0294	1.0294	1.0303	1.0303
7	North East	1.0296	1.0296	1.0290	1.0290	1.0298	1.0298
8	London	1.0504	1.0596	1.0503	1.0597	1.0504	1.0597
9	East Midlands	1.0589	1.0589	1.0584	1.0584	1.0595	1.0595
10	East England	1.0484	1.0489	1.0484	1.0489	1.0485	1.0490
11	Merseyside	1.0264	1.0274	1.0263	1.0270	1.0262	1.0271
12	Greater Manchester	1.0373	1.0431	1.0373	1.0428	1.0377	1.0434
13	Cumbria	1.0339	1.0340	1.0337	1.0348	1.0327	1.0343
14	Cheshire	1.0395	1.0262	1.0396	1.0264	1.0400	1.0267
15	Wyre	1.0397	1.0222	1.0396	1.0182	1.0330	1.0208
16	West Lancashire	1.0479	1.0468	1.0543	1.0502	1.0571	1.0496
17	South Ribble	1.0488	1.0483	1.0507	1.0508	1.0449	1.0485
18	Rossendale	1.0645	1.0385	1.0608	1.0451	1.0444	1.0571
19	Ribble Valley	1.0429	1.0000	1.0539	1.0000	1.0600	1.0000
20	Preston	1.0359	1.0471	1.0348	1.0454	1.0331	1.0474
21	Pendle	1.0319	1.0455	1.0400	1.0409	1.0448	1.0385
22	Hyndburn	1.0345	1.0377	1.0333	1.0386	1.0317	1.0400
23	Fylde	1.0316	1.0159	1.0351	1.0129	1.0441	1.0222
24	Chorley	1.0714	1.0645	1.0658	1.0661	1.0659	1.0606
25	Burnley	1.0092	1.0190	1.0115	1.0117	1.0128	1.0133
26	Blackpool	1.0108	1.0131	1.0079	1.0134	1.0085	1.0092
27	Blackburn with Darwen	1.0514	1.0683	1.0499	1.0660	1.0556	1.0702
28	Lancaster University	1.1111	1.0000	1.0455	1.0000	1.0000	1.0000
29	Carnforth	1.1429	1.1111	1.0000	1.0000	1.0000	1.0000
30	Bolton-le-Sands	1.0000	1.1250	1.0000	1.0500	1.2500	1.0000
31	Lancaster Centre	1.0308	1.0132	1.0191	1.0165	1.0213	1.0182
32	Morecambe	1.0161	1.0137	1.0134	1.0114	1.0000	1.0192
33	rural (Lancaster)	1.0000	1.0500	1.0282	1.0412	1.0476	1.0345

Table B.10 TEMPRO Growth Factors – 2029 HB Work

Sector	Description	AM Peak		Inter Peak		PM peak	
		Prod	Attr	Prod	Attr	Prod	Attr
1	Yorks and Humber	1.2568	1.2568	1.2442	1.2442	1.2006	1.2006
2	West Midlands	1.1649	1.1649	1.1535	1.1535	1.1119	1.1119
3	Wales	1.1746	1.1746	1.1576	1.1576	1.1046	1.1046
4	South West	1.1809	1.1809	1.1793	1.1793	1.1512	1.1512
5	South East	1.1504	1.1669	1.1453	1.1564	1.1118	1.1185
6	Scotland	1.1102	1.1102	1.1009	1.1009	1.0589	1.0589
7	North East	1.1247	1.1247	1.1151	1.1151	1.0755	1.0755
8	London	1.2312	1.1770	1.2020	1.1679	1.1530	1.1336
9	East Midlands	1.2249	1.2249	1.2207	1.2207	1.1807	1.1807
10	East England	1.1572	1.1782	1.1605	1.1769	1.1359	1.1484
11	Merseyside	1.1454	1.1260	1.1311	1.1136	1.0892	1.0739
12	Greater Manchester	1.2040	1.1776	1.1895	1.1661	1.1468	1.1287
13	Cumbria	1.0830	1.1030	1.0799	1.0980	1.0508	1.0675
14	Cheshire	1.1133	1.1711	1.1037	1.1564	1.0689	1.1138
15	Wyre	1.0825	1.1204	1.0816	1.1120	1.0647	1.0756
16	West Lancashire	1.0313	1.1387	1.0304	1.1268	1.0067	1.0877
17	South Ribble	1.1215	1.1472	1.1093	1.1321	1.0682	1.0874
18	Rosendale	1.0932	1.1893	1.0921	1.1816	1.0606	1.1494
19	Ribble Valley	1.0955	1.2048	1.0929	1.1891	1.0739	1.1425
20	Preston	1.2489	1.1595	1.2157	1.1442	1.1389	1.0991
21	Pendle	1.1404	1.1640	1.1265	1.1485	1.0819	1.1036
22	Hyndburn	1.1564	1.1599	1.1404	1.1446	1.0906	1.0998
23	Fylde	1.1317	1.1806	1.1249	1.1648	1.0917	1.1193
24	Chorley	1.1098	1.1707	1.1024	1.1550	1.0704	1.1093
25	Burnley	1.0936	1.1492	1.0834	1.1340	1.0438	1.0897
26	Blackpool	1.2377	1.1514	1.2162	1.1361	1.1652	1.0913
27	Blackburn with Darwen	1.2597	1.1810	1.2303	1.1654	1.1581	1.1193
28	Lancaster University	1.2069	1.1132	1.1538	1.1196	1.1667	1.0968
29	Carnforth	1.2531	1.1193	1.2540	1.1242	1.2222	1.0972
30	Bolton-le-Sands	1.2952	1.1218	1.2897	1.1221	1.2571	1.1034
31	Lancaster Centre	1.1826	1.1073	1.1690	1.1117	1.1201	1.0918
32	Morecambe	1.1597	1.1005	1.1578	1.1048	1.1326	1.0844
33	rural (Lancaster)	1.2665	1.1193	1.2643	1.1244	1.2384	1.1020

Table B.11 TEMPRO Growth Factors – 2029 HB Other

Sector	Description	AM Peak		Inter Peak		PM peak	
		Prod	Attr	Prod	Attr	Prod	Attr
1	Yorks and Humber	1.3188	1.3188	1.3180	1.3180	1.2768	1.2768
2	West Midlands	1.2209	1.2209	1.2174	1.2174	1.1845	1.1845
3	Wales	1.2233	1.2233	1.2213	1.2213	1.1898	1.1898
4	South West	1.2989	1.2989	1.3062	1.3062	1.2389	1.2389
5	South East	1.2269	1.2291	1.2289	1.2289	1.1836	1.1955
6	Scotland	1.2033	1.2033	1.2030	1.2030	1.1503	1.1503
7	North East	1.2115	1.2115	1.2108	1.2108	1.1603	1.1603
8	London	1.2455	1.2265	1.2485	1.2331	1.2215	1.1842
9	East Midlands	1.3328	1.3328	1.3358	1.3358	1.2725	1.2725
10	East England	1.2928	1.3142	1.3022	1.3228	1.2245	1.2512
11	Merseyside	1.2109	1.1921	1.2111	1.1933	1.1713	1.1515
12	Greater Manchester	1.2462	1.2257	1.2407	1.2233	1.2144	1.1898
13	Cumbria	1.2000	1.2125	1.2055	1.2168	1.1379	1.1550
14	Cheshire	1.1815	1.2272	1.1842	1.2243	1.1424	1.1953
15	Wyre	1.1935	1.2186	1.2014	1.2203	1.1357	1.1702
16	West Lancashire	1.1612	1.2827	1.1699	1.2776	1.0962	1.2313
17	South Ribble	1.1831	1.2541	1.1868	1.2528	1.1477	1.2193
18	Rosendale	1.2194	1.3370	1.2270	1.3345	1.1510	1.2868
19	Ribble Valley	1.1997	1.2852	1.2089	1.2837	1.1445	1.2455
20	Preston	1.2301	1.1595	1.2240	1.1600	1.2239	1.1281
21	Pendle	1.2014	1.2798	1.2012	1.2795	1.1615	1.2441
22	Hyndburn	1.1998	1.2479	1.1994	1.2481	1.1696	1.2130
23	Fylde	1.2508	1.2917	1.2578	1.2888	1.1902	1.2562
24	Chorley	1.1976	1.2173	1.2034	1.2172	1.1505	1.1826
25	Burnley	1.1728	1.2027	1.1745	1.2038	1.1245	1.1673
26	Blackpool	1.2508	1.1480	1.2403	1.1486	1.2319	1.1183
27	Blackburn with Darwen	1.2530	1.2454	1.2459	1.2459	1.2426	1.2115
28	Lancaster University	1.2500	1.2488	1.2545	1.2526	1.1667	1.1673
29	Carnforth	1.3416	1.2706	1.3500	1.2827	1.2891	1.1986
30	Bolton-le-Sands	1.3644	1.2682	1.3686	1.2787	1.3203	1.1952
31	Lancaster Centre	1.2720	1.2023	1.2689	1.2115	1.2020	1.1262
32	Morecambe	1.2594	1.2056	1.2650	1.2145	1.2002	1.1287
33	rural (Lancaster)	1.3440	1.2831	1.3485	1.2920	1.2956	1.2057

Table B.12 TEMPRO Growth Factors – 2029 HB Education

Sector	Description	AM Peak		Inter Peak		PM peak	
		Prod	Attr	Prod	Attr	Prod	Attr
1	Yorks and Humber	1.1829	1.1829	1.1721	1.1721	1.2180	1.2180
2	West Midlands	1.0685	1.0685	1.0560	1.0560	1.1110	1.1110
3	Wales	1.0569	1.0569	1.0458	1.0458	1.1124	1.1124
4	South West	1.1324	1.1324	1.1248	1.1248	1.1501	1.1501
5	South East	1.0730	1.0771	1.0609	1.0637	1.1088	1.1172
6	Scotland	1.0337	1.0337	1.0245	1.0245	1.0738	1.0738
7	North East	1.0554	1.0554	1.0436	1.0436	1.0948	1.0948
8	London	1.1796	1.1411	1.1711	1.1333	1.2195	1.1627
9	East Midlands	1.1677	1.1677	1.1544	1.1544	1.1949	1.1949
10	East England	1.1433	1.1785	1.1329	1.1669	1.1495	1.1909
11	Merseyside	1.0659	1.0455	1.0540	1.0326	1.1036	1.0804
12	Greater Manchester	1.1230	1.1073	1.1085	1.0934	1.1547	1.1364
13	Cumbria	0.9864	1.0053	0.9719	0.9897	1.0281	1.0487
14	Cheshire	1.0007	1.0251	0.9870	1.0107	1.0425	1.0724
15	Wyre	0.9878	0.9610	0.9719	0.9452	1.0153	0.9913
16	West Lancashire	0.9595	1.1281	0.9446	1.1134	0.9860	1.1655
17	South Ribble	1.0081	1.0771	0.9926	1.0614	1.0512	1.1260
18	Rosendale	1.0501	1.1770	1.0416	1.1606	1.0702	1.2024
19	Ribble Valley	0.9765	0.9833	0.9614	0.9696	1.0125	1.0172
20	Preston	1.1151	1.0443	1.0933	1.0285	1.1728	1.0896
21	Pendle	1.0353	1.1320	1.0246	1.1146	1.0825	1.1799
22	Hyndburn	1.0592	1.1257	1.0450	1.1092	1.1092	1.1722
23	Fylde	1.0053	1.0318	0.9899	1.0162	1.0481	1.0789
24	Chorley	1.0000	0.9947	0.9876	0.9807	1.0386	1.0368
25	Burnley	1.0084	1.0666	0.9981	1.0511	1.0541	1.1081
26	Blackpool	1.1183	1.0065	1.1007	0.9914	1.1649	1.0504
27	Blackburn with Darwen	1.1435	1.1130	1.1256	1.0968	1.2064	1.1622
28	Lancaster University	1.0909	1.0837	1.1667	1.0603	1.0000	1.0909
29	Carnforth	1.1929	1.1154	1.1772	1.1011	1.1875	1.1176
30	Bolton-le-Sands	1.2205	1.0916	1.1892	1.0667	1.2273	1.0714
31	Lancaster Centre	1.1158	1.0237	1.1121	1.0078	1.1538	1.0347
32	Morecambe	1.1083	1.0292	1.0931	1.0121	1.1273	1.0360
33	rural (Lancaster)	1.1951	1.1209	1.1730	1.1033	1.2059	1.1304

Table B.13 TEMPRO Growth Factors – 2029 HB Employer Business

Sector	Description	AM Peak		Inter Peak		PM peak	
		Prod	Attr	Prod	Attr	Prod	Attr
1	Yorks and Humber	1.2862	1.2862	1.2929	1.2929	1.2765	1.2765
2	West Midlands	1.1805	1.1805	1.1879	1.1879	1.1747	1.1747
3	Wales	1.2004	1.2004	1.2074	1.2074	1.1897	1.1897
4	South West	1.2031	1.2031	1.2140	1.2140	1.2025	1.2025
5	South East	1.1564	1.1835	1.1659	1.1906	1.1578	1.1806
6	Scotland	1.1327	1.1327	1.1436	1.1436	1.1286	1.1286
7	North East	1.1449	1.1449	1.1562	1.1562	1.1412	1.1412
8	London	1.2538	1.1904	1.2584	1.1984	1.2429	1.1881
9	East Midlands	1.2412	1.2412	1.2545	1.2545	1.2408	1.2408
10	East England	1.1644	1.1919	1.1798	1.2054	1.1715	1.1955
11	Merseyside	1.1739	1.1542	1.1819	1.1620	1.1647	1.1462
12	Greater Manchester	1.2321	1.2005	1.2361	1.2053	1.2186	1.1899
13	Cumbria	1.0989	1.1210	1.1108	1.1314	1.0996	1.1188
14	Cheshire	1.1320	1.1977	1.1382	1.2023	1.1264	1.1869
15	Wyre	1.1069	1.1523	1.1160	1.1605	1.1047	1.1488
16	West Lancashire	1.0474	1.1723	1.0601	1.1806	1.0493	1.1644
17	South Ribble	1.1477	1.1665	1.1526	1.1726	1.1405	1.1602
18	Rosendale	1.1094	1.2209	1.1221	1.2254	1.1124	1.2105
19	Ribble Valley	1.1159	1.2500	1.1248	1.2575	1.1166	1.2381
20	Preston	1.2997	1.1813	1.2989	1.1868	1.2751	1.1694
21	Pendle	1.1651	1.1910	1.1709	1.1956	1.1550	1.1771
22	Hyndburn	1.1829	1.1829	1.1899	1.1899	1.1749	1.1775
23	Fylde	1.1617	1.1998	1.1722	1.2050	1.1538	1.1883
24	Chorley	1.1282	1.2146	1.1362	1.2199	1.1254	1.2035
25	Burnley	1.1156	1.1925	1.1254	1.1970	1.1105	1.1837
26	Blackpool	1.2749	1.1885	1.2758	1.1950	1.2536	1.1767
27	Blackburn with Darwen	1.2950	1.2089	1.2999	1.2143	1.2762	1.1988
28	Lancaster University	1.1667	1.1236	1.0000	1.1429	1.0000	1.1176
29	Carnforth	1.2651	1.1324	1.2692	1.1395	1.2667	1.0769
30	Bolton-le-Sands	1.3097	1.1273	1.3239	1.1765	1.2857	1.2000
31	Lancaster Centre	1.2114	1.1205	1.2209	1.1355	1.2039	1.1284
32	Morecambe	1.1823	1.1087	1.1917	1.1247	1.1776	1.1101
33	rural (Lancaster)	1.2837	1.1264	1.2902	1.1445	1.2769	1.1373

Table B.14 TEMPRO Growth Factors – 2029 NHB Other

Sector	Description	AM Peak		Inter Peak		PM peak	
		Orig	Dest	Orig	Dest	Orig	Dest
1	Yorks and Humber	1.2729	1.2729	1.2715	1.2715	1.2699	1.2699
2	West Midlands	1.1754	1.1754	1.1745	1.1745	1.1741	1.1741
3	Wales	1.1845	1.1845	1.1818	1.1818	1.1815	1.1815
4	South West	1.2251	1.2251	1.2260	1.2260	1.2260	1.2260
5	South East	1.1822	1.1794	1.1808	1.1809	1.1802	1.1806
6	Scotland	1.1388	1.1388	1.1369	1.1369	1.1372	1.1372
7	North East	1.1484	1.1484	1.1480	1.1480	1.1471	1.1471
8	London	1.1889	1.1968	1.1884	1.1886	1.1887	1.1867
9	East Midlands	1.2588	1.2588	1.2597	1.2597	1.2594	1.2594
10	East England	1.2291	1.2251	1.2306	1.2310	1.2314	1.2323
11	Merseyside	1.1443	1.1449	1.1425	1.1423	1.1422	1.1420
12	Greater Manchester	1.1851	1.1872	1.1831	1.1830	1.1827	1.1822
13	Cumbria	1.1416	1.1389	1.1422	1.1413	1.1427	1.1425
14	Cheshire	1.1877	1.1846	1.1856	1.1859	1.1850	1.1854
15	Wyre	1.1622	1.1624	1.1610	1.1693	1.1614	1.1701
16	West Lancashire	1.1992	1.1842	1.1931	1.1940	1.1902	1.1899
17	South Ribble	1.1818	1.1776	1.1809	1.1916	1.1811	1.1944
18	Rosendale	1.2673	1.2436	1.2673	1.2682	1.2673	1.2726
19	Ribble Valley	1.2445	1.2314	1.2400	1.2389	1.2388	1.2383
20	Preston	1.1328	1.1489	1.1287	1.1299	1.1276	1.1235
21	Pendle	1.2276	1.2110	1.2280	1.2353	1.2296	1.2428
22	Hyndburn	1.2009	1.1934	1.2016	1.2057	1.2043	1.2106
23	Fylde	1.2218	1.2146	1.2208	1.2290	1.2211	1.2301
24	Chorley	1.1819	1.1756	1.1769	1.1696	1.1745	1.1651
25	Burnley	1.1769	1.1655	1.1744	1.1678	1.1734	1.1680
26	Blackpool	1.1294	1.1357	1.1279	1.1217	1.1280	1.1206
27	Blackburn with Darwen	1.2017	1.1977	1.1996	1.1991	1.1992	1.1984
28	Lancaster University	1.1513	1.1721	1.1514	1.1538	1.1529	1.1558
29	Carnforth	1.1579	1.1684	1.1622	1.1605	1.1680	1.1653
30	Bolton-le-Sands	1.1625	1.1667	1.1509	1.1564	1.1574	1.1748
31	Lancaster Centre	1.1263	1.1405	1.1253	1.1285	1.1248	1.1235
32	Morecambe	1.1264	1.1425	1.1286	1.1335	1.1276	1.1319
33	rural (Lancaster)	1.1675	1.1719	1.1710	1.1710	1.1706	1.1717

Table B.15 TEMPRO Growth Factors – 2029 NHB Education

Sector	Description	AM Peak		Inter Peak		PM peak	
		Orig	Dest	Orig	Dest	Orig	Dest
1	Yorks and Humber	1.2614	1.2614	1.2617	1.2617	1.2621	1.2621
2	West Midlands	1.1649	1.1649	1.1647	1.1647	1.1644	1.1644
3	Wales	1.1760	1.1760	1.1758	1.1758	1.1755	1.1755
4	South West	1.1919	1.1919	1.1918	1.1918	1.1915	1.1915
5	South East	1.1686	1.1727	1.1688	1.1729	1.1690	1.1731
6	Scotland	1.1152	1.1152	1.1147	1.1147	1.1139	1.1139
7	North East	1.1274	1.1274	1.1275	1.1275	1.1276	1.1276
8	London	1.1780	1.1740	1.1780	1.1742	1.1780	1.1743
9	East Midlands	1.2298	1.2298	1.2298	1.2298	1.2298	1.2298
10	East England	1.1862	1.1847	1.1861	1.1848	1.1860	1.1848
11	Merseyside	1.1309	1.1340	1.1311	1.1340	1.1312	1.1339
12	Greater Manchester	1.1798	1.1775	1.1797	1.1774	1.1795	1.1772
13	Cumbria	1.1103	1.1109	1.1103	1.1110	1.1100	1.1111
14	Cheshire	1.1754	1.1771	1.1754	1.1772	1.1754	1.1773
15	Wyre	1.1330	1.1363	1.1318	1.1363	1.1314	1.1363
16	West Lancashire	1.1504	1.1541	1.1504	1.1544	1.1512	1.1545
17	South Ribble	1.1498	1.1279	1.1501	1.1280	1.1510	1.1276
18	Rosendale	1.2033	1.2054	1.2039	1.2067	1.2034	1.2066
19	Ribble Valley	1.2187	1.2403	1.2180	1.2384	1.2185	1.2384
20	Preston	1.1558	1.1476	1.1559	1.1478	1.1560	1.1472
21	Pendle	1.1742	1.1609	1.1738	1.1618	1.1718	1.1606
22	Hyndburn	1.1670	1.1512	1.1651	1.1515	1.1667	1.1513
23	Fylde	1.1840	1.1635	1.1843	1.1635	1.1850	1.1637
24	Chorley	1.1795	1.2006	1.1801	1.2016	1.1792	1.2008
25	Burnley	1.1594	1.1817	1.1610	1.1810	1.1610	1.1810
26	Blackpool	1.1548	1.1745	1.1538	1.1743	1.1542	1.1738
27	Blackburn with Darwen	1.1852	1.1806	1.1860	1.1799	1.1855	1.1803
28	Lancaster University	1.1277	1.1277	1.1250	1.1180	1.1351	1.1053
29	Carnforth	1.1389	1.1111	1.1250	1.1269	1.1379	1.1034
30	Bolton-le-Sands	1.1379	1.1034	1.1364	1.1296	1.1739	1.1304
31	Lancaster Centre	1.1122	1.1175	1.1123	1.1155	1.1120	1.1151
32	Morecambe	1.1065	1.0994	1.1045	1.0997	1.1048	1.1004
33	rural (Lancaster)	1.1293	1.1250	1.1284	1.1236	1.1271	1.1217

Table B.16 TEMPRO Growth Factors – 2029 NHB Employer Business

Sector	Description	AM Peak		Inter Peak		PM peak	
		Orig	Dest	Orig	Dest	Orig	Dest
1	Yorks and Humber	1.2457	1.2457	1.2446	1.2446	1.2468	1.2468
2	West Midlands	1.1485	1.1485	1.1484	1.1484	1.1487	1.1487
3	Wales	1.1492	1.1492	1.1495	1.1495	1.1490	1.1490
4	South West	1.2009	1.2009	1.2005	1.2005	1.2014	1.2014
5	South East	1.1549	1.1475	1.1551	1.1477	1.1554	1.1478
6	Scotland	1.1086	1.1086	1.1092	1.1092	1.1082	1.1082
7	North East	1.1219	1.1219	1.1210	1.1210	1.1226	1.1226
8	London	1.1751	1.1774	1.1751	1.1769	1.1752	1.1773
9	East Midlands	1.2338	1.2338	1.2333	1.2333	1.2344	1.2344
10	East England	1.2121	1.2200	1.2121	1.2202	1.2121	1.2202
11	Merseyside	1.1142	1.1166	1.1142	1.1162	1.1150	1.1173
12	Greater Manchester	1.1609	1.1732	1.1608	1.1730	1.1608	1.1734
13	Cumbria	1.1090	1.1066	1.1097	1.1075	1.1082	1.1073
14	Cheshire	1.1514	1.1169	1.1514	1.1165	1.1515	1.1174
15	Wyre	1.1190	1.0444	1.1155	1.0395	1.1099	1.0417
16	West Lancashire	1.1712	1.2047	1.1743	1.2081	1.1810	1.2066
17	South Ribble	1.1545	1.1724	1.1520	1.1695	1.1461	1.1650
18	Rosendale	1.2419	1.2115	1.2432	1.2180	1.2222	1.2286
19	Ribble Valley	1.1714	1.0714	1.1856	1.0640	1.1800	1.0600
20	Preston	1.1036	1.1380	1.1045	1.1362	1.1050	1.1374
21	Pendle	1.1915	1.2364	1.1956	1.2305	1.2090	1.2308
22	Hyndburn	1.1839	1.2264	1.1762	1.2239	1.1746	1.2267
23	Fylde	1.1895	1.1270	1.1886	1.1161	1.1912	1.1111
24	Chorley	1.1429	1.0860	1.1414	1.0837	1.1429	1.0758
25	Burnley	1.1376	1.1619	1.1456	1.1556	1.1538	1.1467
26	Blackpool	1.0973	1.0915	1.0970	1.0936	1.0932	1.0917
27	Blackburn with Darwen	1.1771	1.2174	1.1758	1.2157	1.1825	1.2193
28	Lancaster University	1.1111	1.1250	1.1364	1.1579	1.1429	1.1667
29	Carnforth	1.1429	1.2222	1.1111	1.1739	1.2000	1.1429
30	Bolton-le-Sands	1.1667	1.2500	1.1333	1.1500	1.2500	1.1667
31	Lancaster Centre	1.0923	1.0789	1.0892	1.0879	1.0851	1.0727
32	Morecambe	1.0968	1.0959	1.0940	1.0914	1.0889	1.0962
33	rural (Lancaster)	1.1333	1.2000	1.1408	1.1959	1.1429	1.2069