

24. Appendices

24.1 Appendix 1: Summary Tables for 1990 to 2020 in LULUCF GPG Format (with High and Low future scenarios)

Table A1. 1: United Kingdom data for 2005 UK GHG Inventory: A: LULUCF GPG Format – with MID projection, B: LULUCF GPG Format – with LO projection, C: LULUCF GPG Format – with HI projection (Italics are projections) (HWP = Harvested Wood Products).....	142
Table A1. 2: England data for 2005 UK GHG Inventory: A: LULUCF GPG Format – with MID projection, B: LULUCF GPG Format – with LO projection, C: LULUCF GPG Format – with HI projection (Italics are projections) (HWP = Harvested Wood Products).....	144
Table A1. 3: Scotland data for 2005 UK GHG Inventory: A: LULUCF GPG Format – with MID projection, B: LULUCF GPG Format – with LO projection, C: LULUCF GPG Format – with HI projection (Italics are projections) (HWP = Harvested Wood Products).....	146
Table A1. 4: Wales data for 2005 UK GHG Inventory: A: LULUCF GPG Format – with MID projection, B: LULUCF GPG Format – with LO projection, C: LULUCF GPG Format – with HI projection (Italics are projections) (HWP = Harvested Wood Products).....	148
Table A1. 5: Northern Ireland data for 2005 UK GHG Inventory: A: LULUCF GPG Format – with MID projection, B: LULUCF GPG Format – with LO projection, C: LULUCF GPG Format – with HI projection (Italics are projections) (HWP = Harvested Wood Products).....	150

Table A1. 1: United Kingdom data for 2005 UK GHG Inventory: A: LULUCF GPG Format – with MID projection, B: LULUCF GPG Format – with LO projection, C: LULUCF GPG Format – with HI projection (Italics are projections) (HWP = Harvested Wood Products)

A (Mid) UK Gg CO₂/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
1990	2882	-12203	15836	-6200	6904	-1456
1991	2755	-12715	15996	-6152	6836	-1210
1992	2251	-13340	16001	-6261	6770	-920
1993	1068	-13714	15577	-6671	6718	-842
1994	863	-14193	15631	-6614	6671	-633
1995	992	-13948	15771	-6541	6610	-900
1996	850	-13720	15803	-6789	6578	-1021
1997	502	-13512	15543	-6893	6560	-1197
1998	-53	-13406	15428	-7291	6521	-1306
1999	-267	-13504	15329	-7283	6458	-1268
2000	-449	-13805	15339	-7446	6413	-950
2001	-603	-14348	15287	-7470	6374	-445
2002	-1124	-15045	15313	-7766	6327	47
2003	-1181	-15646	15384	-7559	6302	337
2004	-1935	-16302	15316	-7858	6291	619
2005	-2056	-15738	15258	-7934	6262	96
<i>2006</i>	<i>-2394</i>	<i>-15239</i>	<i>15172</i>	<i>-8203</i>	<i>6231</i>	<i>-354</i>
<i>2007</i>	<i>-2258</i>	<i>-14333</i>	<i>15158</i>	<i>-8179</i>	<i>6229</i>	<i>-1133</i>
<i>2008</i>	<i>-2238</i>	<i>-13791</i>	<i>15254</i>	<i>-8326</i>	<i>6220</i>	<i>-1595</i>
<i>2009</i>	<i>-2052</i>	<i>-12936</i>	<i>15269</i>	<i>-8319</i>	<i>6194</i>	<i>-2259</i>
2010	-1554	-10776	15247	-8498	6171	-3698
<i>2011</i>	<i>-1159</i>	<i>-10711</i>	<i>15225</i>	<i>-8582</i>	<i>6165</i>	<i>-3256</i>
<i>2012</i>	<i>-750</i>	<i>-9957</i>	<i>15212</i>	<i>-8653</i>	<i>6151</i>	<i>-3503</i>
<i>2013</i>	<i>-385</i>	<i>-8961</i>	<i>15186</i>	<i>-8723</i>	<i>6137</i>	<i>-4025</i>
<i>2014</i>	<i>-77</i>	<i>-8546</i>	<i>15186</i>	<i>-8847</i>	<i>6126</i>	<i>-3995</i>
2015	488	-7835	15229	-8916	6118	-4108
<i>2016</i>	<i>857</i>	<i>-7725</i>	<i>15226</i>	<i>-8983</i>	<i>6105</i>	<i>-3766</i>
<i>2017</i>	<i>1138</i>	<i>-7749</i>	<i>15259</i>	<i>-9112</i>	<i>6101</i>	<i>-3362</i>
<i>2018</i>	<i>1244</i>	<i>-7750</i>	<i>15192</i>	<i>-9219</i>	<i>6098</i>	<i>-3076</i>
<i>2019</i>	<i>1494</i>	<i>-6789</i>	<i>15166</i>	<i>-9324</i>	<i>6088</i>	<i>-3647</i>
2020	2223	-5045	15181	-9333	6079	-4658

B (Low) UK Gg CO₂/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
2005	-2056	-15738	15258	-7934	6262	96
2006	-2760	-15206	14930	-8295	6165	-354
2007	-2917	-14180	14690	-8393	6099	-1133
2008	-3247	-13607	14570	-8647	6032	-1595
2009	-3500	-12818	14380	-8752	5949	-2259
2010	-3294	-10813	14286	-8974	5906	-3698
2011	-3356	-10969	14132	-9133	5870	-3256
2012	-3484	-10461	13954	-9296	5822	-3503
2013	-3671	-9710	13750	-9459	5772	-4025
2014	-3852	-9528	13584	-9632	5718	-3995
2015	-3850	-9034	13434	-9811	5669	-4108
2016	-3968	-9127	13268	-9958	5616	-3766
2017	-4171	-9344	13127	-10199	5607	-3362
2018	-4484	-9531	12911	-10338	5551	-3076
2019	-4705	-8751	12719	-10521	5494	-3647
2020	-4460	-7186	12563	-10623	5443	-4658

C (High) UK Gg CO₂/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
2005	-2056	-15738	15258	-7934	6262	96
2006	-1984	-15260	15413	-8081	6298	-354
2007	-1544	-14426	15625	-7969	6360	-1133
2008	-1162	-13901	15935	-8011	6410	-1595
2009	-577	-13008	16156	-7909	6442	-2259
2010	207	-10753	16229	-8015	6444	-3698
2011	961	-10556	16320	-8019	6473	-3256
2012	1769	-9653	16443	-8017	6500	-3503
2013	2558	-8509	16572	-8007	6528	-4025
2014	3359	-7955	16750	-8010	6569	-3995
2015	4338	-7113	16957	-8009	6611	-4108
2016	5122	-6880	17112	-7991	6648	-3766
2017	5821	-6788	17314	-8034	6690	-3362
2018	6374	-6677	17401	-8006	6732	-3076
2019	6983	-5606	17516	-8051	6771	-3647
2020	8138	-3754	17691	-7945	6805	-4658

Table A1. 2: England data for 2005 UK GHG Inventory: A: LULUCF GPG Format – with MID projection, B: LULUCF GPG Format – with LO projection, C: LULUCF GPG Format – with HI projection (Italics are projections) (HWP = Harvested Wood Products)

A (Mid) England Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
1990	5712	-2733	7508	-2597	3895	-361
1991	5818	-2775	7595	-2554	3838	-285
1992	5644	-2856	7560	-2636	3782	-206
1993	4996	-2851	7177	-2856	3737	-211
1994	4993	-2889	7183	-2820	3697	-177
1995	5081	-2825	7258	-2779	3646	-219
1996	4891	-2894	7247	-2917	3617	-162
1997	4552	-2872	7003	-2965	3598	-212
1998	4163	-2818	6877	-3177	3564	-284
1999	3991	-2874	6764	-3160	3513	-252
2000	3908	-2760	6742	-3219	3475	-330
2001	3842	-2946	6658	-3163	3442	-149
2002	3552	-3169	6662	-3373	3403	29
2003	3563	-3333	6695	-3312	3381	133
2004	3259	-3540	6615	-3437	3368	253
2005	3079	-3448	6545	-3511	3343	150
<i>2006</i>	<i>2844</i>	<i>-3316</i>	<i>6452</i>	<i>-3622</i>	<i>3317</i>	<i>13</i>
<i>2007</i>	<i>2845</i>	<i>-2969</i>	<i>6417</i>	<i>-3612</i>	<i>3312</i>	<i>-302</i>
<i>2008</i>	<i>2867</i>	<i>-2733</i>	<i>6473</i>	<i>-3680</i>	<i>3301</i>	<i>-495</i>
<i>2009</i>	<i>2893</i>	<i>-2476</i>	<i>6463</i>	<i>-3681</i>	<i>3279</i>	<i>-693</i>
2010	2860	-2249	6425	-3778	3259	-796
<i>2011</i>	<i>2813</i>	<i>-2374</i>	<i>6389</i>	<i>-3851</i>	<i>3251</i>	<i>-602</i>
<i>2012</i>	<i>2822</i>	<i>-2187</i>	<i>6362</i>	<i>-3881</i>	<i>3238</i>	<i>-709</i>
<i>2013</i>	<i>2889</i>	<i>-1503</i>	<i>6325</i>	<i>-3906</i>	<i>3225</i>	<i>-1252</i>
<i>2014</i>	<i>2902</i>	<i>-1449</i>	<i>6310</i>	<i>-3966</i>	<i>3214</i>	<i>-1206</i>
2015	3028	-1271	6329	-3994	3205	-1241
<i>2016</i>	<i>3057</i>	<i>-1251</i>	<i>6313</i>	<i>-4033</i>	<i>3193</i>	<i>-1165</i>
<i>2017</i>	<i>3062</i>	<i>-1333</i>	<i>6325</i>	<i>-4104</i>	<i>3188</i>	<i>-1013</i>
<i>2018</i>	<i>2997</i>	<i>-1402</i>	<i>6257</i>	<i>-4150</i>	<i>3183</i>	<i>-891</i>
<i>2019</i>	<i>2930</i>	<i>-1373</i>	<i>6223</i>	<i>-4203</i>	<i>3173</i>	<i>-890</i>
2020	3067	-805	6222	-4216	3165	-1299

B (Low) England Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
2005	3079	-3448	6545	-3511	3343	150
2006	2634	-3318	6337	-3679	3282	13
2007	2462	-2953	6195	-3722	3243	-302
2008	2276	-2731	6148	-3849	3202	-495
2009	2067	-2523	6040	-3909	3150	-693
2010	1857	-2379	5951	-4037	3118	-796
2011	1571	-2611	5833	-4145	3096	-602
2012	1312	-2539	5713	-4217	3065	-709
2013	1099	-1968	5580	-4296	3034	-1252
2014	855	-2019	5482	-4403	3001	-1206
2015	714	-1940	5404	-4481	2971	-1241
2016	515	-2010	5307	-4558	2941	-1165
2017	279	-2178	5234	-4705	2942	-1013
2018	22	-2329	5099	-4767	2909	-891
2019	-279	-2378	4978	-4864	2876	-890
2020	-372	-1888	4880	-4910	2845	-1299

C (High) England Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
2005	3079	-3448	6545	-3511	3343	150
2006	3052	-3315	6567	-3566	3353	13
2007	3245	-2978	6640	-3496	3381	-302
2008	3462	-2734	6798	-3509	3402	-495
2009	3701	-2448	6888	-3457	3412	-693
2010	3817	-2171	6903	-3524	3406	-796
2011	3960	-2232	6926	-3548	3417	-602
2012	4171	-1975	6960	-3531	3426	-709
2013	4439	-1223	6994	-3515	3435	-1252
2014	4664	-1105	7054	-3530	3452	-1206
2015	4997	-869	7147	-3508	3468	-1241
2016	5230	-793	7202	-3495	3481	-1165
2017	5440	-824	7295	-3517	3500	-1013
2018	5573	-844	7294	-3505	3518	-891
2019	5684	-767	7320	-3513	3534	-890
2020	6020	-152	7391	-3465	3546	-1299

Table A1. 3: Scotland data for 2005 UK GHG Inventory: A: LULUCF GPG Format – with MID projection, B: LULUCF GPG Format – with LO projection, C: LULUCF GPG Format – with HI projection (Italics are projections) (HWP = Harvested Wood Products)

A (Mid) Scotland Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
1990	-2541	-7547	6104	-2119	1736	-714
1991	-2813	-7951	6178	-2132	1728	-635
1992	-3110	-8365	6225	-2143	1719	-546
1993	-3541	-8714	6199	-2245	1714	-495
1994	-3730	-9062	6250	-2222	1709	-406
1995	-3720	-8973	6316	-2198	1701	-567
1996	-3681	-8860	6362	-2274	1699	-607
1997	-3727	-8837	6357	-2331	1700	-615
1998	-3867	-8878	6374	-2451	1696	-607
1999	-3937	-9075	6393	-2425	1686	-516
2000	-3944	-8869	6427	-2483	1680	-699
2001	-4017	-9164	6462	-2559	1675	-431
2002	-4195	-9611	6486	-2616	1668	-122
2003	-4244	-10054	6525	-2474	1666	93
2004	-4649	-10473	6539	-2629	1666	247
2005	-4581	-10133	6554	-2596	1663	-69
<i>2006</i>	<i>-4684</i>	<i>-9803</i>	<i>6565</i>	<i>-2726</i>	<i>1659</i>	<i>-379</i>
<i>2007</i>	<i>-4563</i>	<i>-9375</i>	<i>6587</i>	<i>-2694</i>	<i>1661</i>	<i>-742</i>
<i>2008</i>	<i>-4603</i>	<i>-9227</i>	<i>6626</i>	<i>-2777</i>	<i>1662</i>	<i>-887</i>
<i>2009</i>	<i>-4472</i>	<i>-8754</i>	<i>6651</i>	<i>-2759</i>	<i>1659</i>	<i>-1269</i>
2010	-4110	-7649	6669	-2827	1656	-1959
<i>2011</i>	<i>-3785</i>	<i>-7556</i>	<i>6683</i>	<i>-2819</i>	<i>1657</i>	<i>-1750</i>
<i>2012</i>	<i>-3468</i>	<i>-6975</i>	<i>6699</i>	<i>-2844</i>	<i>1656</i>	<i>-2004</i>
<i>2013</i>	<i>-3240</i>	<i>-6686</i>	<i>6712</i>	<i>-2872</i>	<i>1655</i>	<i>-2050</i>
<i>2014</i>	<i>-3018</i>	<i>-6373</i>	<i>6728</i>	<i>-2923</i>	<i>1655</i>	<i>-2105</i>
2015	-2703	-6024	6751	-2958	1655	-2126
<i>2016</i>	<i>-2453</i>	<i>-6023</i>	<i>6765</i>	<i>-2974</i>	<i>1654</i>	<i>-1875</i>
<i>2017</i>	<i>-2270</i>	<i>-6150</i>	<i>6785</i>	<i>-3025</i>	<i>1655</i>	<i>-1536</i>
<i>2018</i>	<i>-2163</i>	<i>-6152</i>	<i>6788</i>	<i>-3063</i>	<i>1656</i>	<i>-1391</i>
<i>2019</i>	<i>-1946</i>	<i>-5482</i>	<i>6797</i>	<i>-3099</i>	<i>1655</i>	<i>-1817</i>
2020	-1527	-4670	6812	-3087	1655	-2237

B (Low) Scotland Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
2005	-4581	-10133	6554	-2596	1663	-69
2006	-4778	-9769	6466	-2737	1641	-379
2007	-4723	-9248	6394	-2753	1626	-742
2008	-4848	-9058	6345	-2860	1611	-887
2009	-4861	-8595	6286	-2875	1592	-1269
2010	-4577	-7550	6290	-2944	1585	-1959
2011	-4417	-7553	6270	-2961	1577	-1750
2012	-4309	-7083	6231	-3020	1568	-2004
2013	-4292	-6906	6179	-3071	1556	-2050
2014	-4241	-6701	6130	-3109	1545	-2105
2015	-4158	-6454	6078	-3189	1534	-2126
2016	-4109	-6549	6027	-3234	1521	-1875
2017	-4110	-6768	5979	-3304	1518	-1536
2018	-4173	-6860	5920	-3347	1504	-1391
2019	-4138	-6277	5868	-3401	1490	-1817
2020	-3916	-5553	5828	-3432	1478	-2237

C (High) Scotland Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
2005	-4581	-10133	6554	-2596	1663	-69
2006	-4546	-9823	6662	-2683	1677	-379
2007	-4368	-9451	6776	-2647	1696	-742
2008	-4301	-9329	6902	-2699	1712	-887
2009	-4046	-8850	7009	-2661	1724	-1269
2010	-3574	-7709	7062	-2695	1728	-1959
2011	-3122	-7559	7119	-2672	1739	-1750
2012	-2659	-6911	7193	-2687	1749	-2004
2013	-2264	-6553	7272	-2692	1759	-2050
2014	-1821	-6175	7371	-2686	1773	-2105
2015	-1357	-5765	7465	-2719	1788	-2126
2016	-952	-5706	7544	-2718	1803	-1875
2017	-614	-5777	7633	-2751	1816	-1536
2018	-313	-5726	7706	-2731	1829	-1391
2019	29	-5003	7778	-2772	1844	-1817
2020	619	-4137	7863	-2725	1854	-2237

Table A1. 4: Wales data for 2005 UK GHG Inventory: A: LULUCF GPG Format – with MID projection, B: LULUCF GPG Format – with LO projection, C: LULUCF GPG Format – with HI projection (Italics are projections) (HWP = Harvested Wood Products)

A (Mid) Wales Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
1990	-244	-1178	969	-403	704	-336
1991	-204	-1246	978	-393	701	-244
1992	-206	-1358	985	-401	699	-130
1993	-260	-1432	986	-451	698	-62
1994	-261	-1491	993	-452	697	-7
1995	-223	-1427	1001	-448	695	-42
1996	-183	-1247	1006	-466	694	-170
1997	-131	-1083	1008	-466	694	-286
1998	-124	-1001	1012	-502	693	-326
1999	-72	-837	1016	-519	691	-423
2000	-134	-1441	1021	-543	690	139
2001	-138	-1477	1024	-545	689	171
2002	-174	-1522	1029	-562	687	193
2003	-204	-1559	1035	-559	687	192
2004	-244	-1584	1038	-570	687	185
2005	-247	-1509	1041	-588	687	124
<i>2006</i>	<i>-239</i>	<i>-1491</i>	<i>1044</i>	<i>-605</i>	<i>686</i>	<i>127</i>
<i>2007</i>	<i>-234</i>	<i>-1430</i>	<i>1047</i>	<i>-615</i>	<i>687</i>	<i>77</i>
<i>2008</i>	<i>-223</i>	<i>-1321</i>	<i>1052</i>	<i>-614</i>	<i>687</i>	<i>-27</i>
<i>2009</i>	<i>-211</i>	<i>-1214</i>	<i>1055</i>	<i>-619</i>	<i>687</i>	<i>-121</i>
2010	-48	-327	1058	-627	686	-838
<i>2011</i>	<i>58</i>	<i>-284</i>	<i>1061</i>	<i>-637</i>	<i>687</i>	<i>-768</i>
<i>2012</i>	<i>129</i>	<i>-349</i>	<i>1063</i>	<i>-646</i>	<i>687</i>	<i>-626</i>
<i>2013</i>	<i>177</i>	<i>-369</i>	<i>1065</i>	<i>-657</i>	<i>687</i>	<i>-549</i>
<i>2014</i>	<i>235</i>	<i>-325</i>	<i>1068</i>	<i>-664</i>	<i>687</i>	<i>-532</i>
2015	334	-216	1071	-667	687	-542
<i>2016</i>	<i>393</i>	<i>-199</i>	<i>1073</i>	<i>-674</i>	<i>687</i>	<i>-494</i>
<i>2017</i>	<i>449</i>	<i>-146</i>	<i>1076</i>	<i>-678</i>	<i>687</i>	<i>-490</i>
<i>2018</i>	<i>479</i>	<i>-129</i>	<i>1077</i>	<i>-691</i>	<i>688</i>	<i>-465</i>
<i>2019</i>	<i>551</i>	<i>117</i>	<i>1079</i>	<i>-700</i>	<i>688</i>	<i>-633</i>
2020	689	428	1081	-705	688	-804

B (Low) Wales Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
2005	-247	-1509	1041	-588	687	124
2006	-271	-1491	1029	-614	678	127
2007	-295	-1428	1018	-634	672	77
2008	-315	-1321	1009	-642	666	-27
2009	-336	-1219	1000	-656	659	-121
2010	-194	-342	999	-668	655	-838
2011	-118	-311	994	-686	652	-768
2012	-80	-388	988	-702	648	-626
2013	-66	-421	979	-718	644	-549
2014	-41	-389	972	-732	638	-532
2015	22	-291	964	-742	633	-542
2016	52	-285	956	-754	628	-494
2017	75	-242	947	-766	626	-490
2018	76	-234	938	-783	620	-465
2019	117	4	930	-797	615	-633
2020	224	306	921	-809	610	-804

C (High) Wales Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
2005	-247	-1509	1041	-588	687	124
2006	-206	-1491	1059	-595	694	127
2007	-171	-1431	1078	-596	702	77
2008	-129	-1321	1096	-586	709	-27
2009	-85	-1210	1113	-582	715	-121
2010	94	-318	1118	-585	718	-838
2011	224	-268	1127	-590	722	-768
2012	324	-325	1140	-592	727	-626
2013	402	-337	1151	-594	731	-549
2014	491	-286	1165	-593	737	-532
2015	621	-170	1179	-589	743	-542
2016	711	-147	1193	-589	748	-494
2017	796	-89	1206	-585	754	-490
2018	855	-66	1217	-590	760	-465
2019	955	186	1228	-591	765	-633
2020	1121	502	1240	-588	771	-804

Table A1. 5: Northern Ireland data for 2005 UK GHG Inventory: A: LULUCF GPG Format – with MID projection, B: LULUCF GPG Format – with LO projection, C: LULUCF GPG Format – with HI projection (Italics are projections) (HWP = Harvested Wood Products)

A (Mid) N. Ireland Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
1990	-45	-744	1255	-1081	570	-45
1991	-47	-742	1244	-1073	569	-46
1992	-78	-761	1232	-1081	569	-37
1993	-126	-718	1216	-1119	569	-74
1994	-139	-750	1205	-1120	569	-43
1995	-146	-723	1196	-1116	568	-72
1996	-177	-719	1187	-1131	568	-82
1997	-192	-721	1175	-1131	568	-84
1998	-225	-709	1165	-1161	568	-89
1999	-249	-718	1157	-1179	568	-77
2000	-278	-736	1149	-1201	568	-60
2001	-290	-762	1142	-1204	569	-35
2002	-308	-744	1135	-1216	569	-53
2003	-296	-700	1130	-1215	569	-80
2004	-300	-705	1124	-1222	569	-66
2005	-308	-648	1118	-1238	569	-108
<i>2006</i>	<i>-315</i>	<i>-630</i>	<i>1112</i>	<i>-1251</i>	<i>569</i>	<i>-115</i>
<i>2007</i>	<i>-307</i>	<i>-560</i>	<i>1107</i>	<i>-1257</i>	<i>569</i>	<i>-166</i>
<i>2008</i>	<i>-279</i>	<i>-509</i>	<i>1104</i>	<i>-1256</i>	<i>569</i>	<i>-187</i>
<i>2009</i>	<i>-261</i>	<i>-493</i>	<i>1100</i>	<i>-1260</i>	<i>570</i>	<i>-177</i>
2010	-256	-550	1095	-1267	570	-104
<i>2011</i>	<i>-245</i>	<i>-496</i>	<i>1091</i>	<i>-1274</i>	<i>570</i>	<i>-135</i>
<i>2012</i>	<i>-233</i>	<i>-446</i>	<i>1088</i>	<i>-1281</i>	<i>570</i>	<i>-164</i>
<i>2013</i>	<i>-211</i>	<i>-403</i>	<i>1084</i>	<i>-1289</i>	<i>570</i>	<i>-173</i>
<i>2014</i>	<i>-196</i>	<i>-400</i>	<i>1081</i>	<i>-1294</i>	<i>570</i>	<i>-153</i>
2015	-171	-324	1078	-1297	570	-199
<i>2016</i>	<i>-141</i>	<i>-253</i>	<i>1075</i>	<i>-1302</i>	<i>571</i>	<i>-233</i>
<i>2017</i>	<i>-103</i>	<i>-120</i>	<i>1073</i>	<i>-1305</i>	<i>571</i>	<i>-322</i>
<i>2018</i>	<i>-70</i>	<i>-66</i>	<i>1070</i>	<i>-1315</i>	<i>571</i>	<i>-329</i>
<i>2019</i>	<i>-41</i>	<i>-51</i>	<i>1067</i>	<i>-1322</i>	<i>571</i>	<i>-306</i>
2020	-5	2	1065	-1325	571	-318

B (Low) N. Ireland Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
2005	-308	-648	1118	-1238	569	-108
2006	-345	-627	1099	-1265	563	-115
2007	-361	-551	1083	-1285	558	-166
2008	-360	-498	1068	-1296	552	-187
2009	-370	-481	1054	-1313	548	-177
2010	-379	-543	1046	-1325	547	-104
2011	-392	-494	1035	-1342	545	-135
2012	-407	-451	1023	-1357	542	-164
2013	-412	-415	1012	-1374	538	-173
2014	-425	-419	1000	-1388	534	-153
2015	-428	-349	989	-1400	531	-199
2016	-426	-283	977	-1413	525	-233
2017	-415	-157	966	-1424	522	-322
2018	-409	-108	953	-1442	517	-329
2019	-406	-98	943	-1458	514	-306
2020	-396	-51	934	-1472	510	-318

C (High) N. Ireland Gg CO2/year	5 NET	5A Forestland	5B Cropland	5C Grassland	5E Settlements	5G HWP
2005	-308	-648	1118	-1238	569	-108
2006	-285	-631	1124	-1237	575	-115
2007	-250	-565	1131	-1231	581	-166
2008	-195	-516	1139	-1217	586	-187
2009	-148	-499	1145	-1209	591	-177
2010	-130	-555	1146	-1211	593	-104
2011	-100	-497	1147	-1210	595	-135
2012	-66	-443	1150	-1208	598	-164
2013	-17	-396	1155	-1206	603	-173
2014	25	-389	1161	-1201	607	-153
2015	76	-309	1166	-1193	612	-199
2016	133	-234	1173	-1189	616	-233
2017	199	-98	1179	-1180	620	-322
2018	258	-41	1184	-1180	625	-329
2019	315	-22	1191	-1175	628	-306
2020	378	33	1197	-1168	633	-318