



TAG Table A 3.4 Greenhouse Gases

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Notes

Source: [BEIS, 2021](#) Table 3 - carbon prices and sensitivities

Data Book source worksheets: User Parameters, Default Para, Annual Parameters, GHG
TAG 1: Unit 3.3.5 (Tables 2a & 2b)

Table A 3.4: Non Traded Values, £ per Tonne of CO2e (2010 prices)

Year	Low	Central	High
2010	82.97	165.94	248.92
2011	84.24	168.47	252.71
2012	85.52	171.04	256.56
2013	86.82	173.64	260.46
2014	88.14	176.29	264.43
2015	89.49	178.97	268.46
2016	90.85	181.70	272.54
2017	92.23	184.46	276.69

2018	93.64	187.27	280.91
2019	95.06	190.12	285.19
2020	96.51	193.02	289.53
2021	98.32	196.64	294.96
2022	99.82	199.63	299.45
2023	101.34	202.67	304.01
2024	102.88	205.76	308.64
2025	104.45	208.89	313.34
2026	106.04	212.07	318.11
2027	107.65	215.30	322.95
2028	109.29	218.58	327.87
2029	110.95	221.91	332.86
2030	112.64	225.29	337.93
2031	114.36	228.72	343.08
2032	116.10	232.20	348.30
2033	117.87	235.74	353.61
2034	119.66	239.33	358.99
2035	121.49	242.97	364.46
2036	123.34	246.67	370.01
2037	125.22	250.43	375.65
2038	127.12	254.24	381.37
2039	129.06	258.12	387.17
2040	131.02	262.05	393.07
2041	132.99	265.98	398.97
2042	134.98	269.97	404.95
2043	137.01	274.02	411.02
2044	139.06	278.13	417.19
2045	141.15	282.30	423.45
2046	143.27	286.53	429.80
2047	145.42	290.83	436.25
2048	147.60	295.19	442.79
2049	149.81	299.62	449.43
2050	152.06	304.12	456.17
2051	154.34	308.68	463.02
2052	156.65	313.31	469.96
2053	159.00	318.01	477.01
2054	161.39	322.78	484.17

2055	163.81	327.62	491.43
2056	166.27	332.53	498.80
2057	168.76	337.52	506.28
2058	171.29	342.58	513.88
2059	173.86	347.72	521.58
2060	176.47	352.94	529.41
2061	179.12	358.23	537.35
2062	181.80	363.61	545.41
2063	184.53	369.06	553.59
2064	187.30	374.60	561.89
2065	190.11	380.21	570.32
2066	192.96	385.92	578.88
2067	195.85	391.71	587.56
2068	198.79	397.58	596.37
2069	201.77	403.55	605.32
2070	204.80	409.60	614.40
2071	207.87	415.74	623.62
2072	210.99	421.98	632.97
2073	214.15	428.31	642.46
2074	217.37	434.73	652.10
2075	220.63	441.25	661.88
2076	223.94	447.87	671.81
2077	227.30	454.59	681.89
2078	230.71	461.41	692.12
2079	234.17	468.33	702.50
2080	237.68	475.36	713.04
2081	241.24	482.49	723.73
2082	244.86	489.72	734.59
2083	248.54	497.07	745.61
2084	252.26	504.53	756.79
2085	256.05	512.09	768.14
2086	259.89	519.78	779.66
2087	263.79	527.57	791.36
2088	267.74	535.49	803.23
2089	271.76	543.52	815.28
2090	275.84	551.67	827.51
2091	279.97	559.95	839.92

2092	284.17	568.35	852.52
2093	288.44	576.87	865.31
2094	292.76	585.52	878.29
2095	297.15	594.31	891.46
2096	301.61	603.22	904.83
2097	306.13	612.27	918.40
2098	310.73	621.45	932.18
2099	315.39	630.78	946.16
2100	320.12	640.24	960.36