

Table SF1. Development of the major SOC pools (0–20 cm) and for total SOC under increased soil pH by 0.2 units for the period 1906–2012, for the grassland system on sandy soil.

Year	SOC (%)				
	Total	Slow	Passive	Rest	Total - pH+0.2
1906	1.204	0.955	0.204	0.045	1.091
1907	1.202	0.954	0.204	0.044	1.090
1908	1.201	0.953	0.204	0.044	1.088
1909	1.197	0.951	0.204	0.043	1.085
1910	1.198	0.950	0.204	0.044	1.085
1911	1.194	0.947	0.204	0.043	1.082
1912	1.199	0.948	0.204	0.047	1.087
1913	1.197	0.948	0.204	0.045	1.084
1914	1.194	0.946	0.204	0.044	1.082
1915	1.193	0.945	0.204	0.044	1.081
1916	1.190	0.944	0.204	0.042	1.078
1917	1.184	0.941	0.204	0.038	1.072
1918	1.185	0.940	0.204	0.040	1.073
1919	1.186	0.940	0.204	0.041	1.074
1920	1.182	0.937	0.205	0.040	1.070
1921	1.177	0.934	0.205	0.039	1.065
1922	1.184	0.933	0.205	0.046	1.072
1923	1.184	0.934	0.205	0.046	1.073
1924	1.179	0.934	0.205	0.041	1.068
1925	1.182	0.934	0.205	0.043	1.070
1926	1.178	0.933	0.205	0.040	1.067
1927	1.179	0.933	0.205	0.041	1.067
1928	1.176	0.931	0.205	0.040	1.065
1929	1.173	0.929	0.205	0.039	1.062
1930	1.175	0.929	0.205	0.041	1.064
1931	1.170	0.928	0.205	0.037	1.059
1932	1.167	0.924	0.205	0.038	1.057
1933	1.166	0.923	0.205	0.038	1.055
1934	1.165	0.921	0.205	0.039	1.054
1935	1.166	0.920	0.205	0.041	1.055
1936	1.163	0.918	0.205	0.040	1.052
1937	1.162	0.917	0.205	0.040	1.052
1938	1.158	0.914	0.205	0.039	1.048
1939	1.157	0.912	0.205	0.040	1.047
1940	1.156	0.911	0.205	0.040	1.046
1941	1.153	0.908	0.205	0.039	1.043
1942	1.155	0.909	0.205	0.041	1.045
1943	1.153	0.907	0.205	0.041	1.044
1944	1.151	0.905	0.205	0.041	1.042
1945	1.151	0.905	0.205	0.040	1.041

1946	1.149	0.903	0.205	0.040	1.040
1947	1.148	0.904	0.206	0.039	1.039
1948	1.150	0.903	0.206	0.041	1.041
1949	1.146	0.901	0.206	0.039	1.037
1950	1.148	0.900	0.206	0.042	1.040
1951	1.144	0.899	0.206	0.039	1.035
1952	1.143	0.898	0.206	0.039	1.034
1953	1.141	0.897	0.206	0.039	1.033
1954	1.139	0.895	0.206	0.039	1.031
1955	1.140	0.896	0.206	0.039	1.032
1956	1.141	0.895	0.206	0.040	1.033
1957	1.143	0.897	0.206	0.041	1.035
1958	1.145	0.898	0.206	0.041	1.038
1959	1.143	0.898	0.206	0.039	1.035
1960	1.150	0.898	0.206	0.046	1.042
1961	1.148	0.900	0.206	0.042	1.041
1962	1.145	0.901	0.206	0.038	1.037
1963	1.145	0.901	0.206	0.038	1.037
1964	1.146	0.901	0.206	0.039	1.038
1965	1.147	0.902	0.206	0.039	1.039
1966	1.147	0.902	0.206	0.040	1.040
1967	1.147	0.902	0.206	0.039	1.040
1968	1.148	0.903	0.206	0.039	1.041
1969	1.147	0.904	0.206	0.037	1.040
1970	1.147	0.904	0.206	0.037	1.040
1971	1.147	0.905	0.206	0.035	1.040
1972	1.151	0.905	0.206	0.040	1.044
1973	1.149	0.905	0.206	0.038	1.042
1974	1.151	0.905	0.206	0.040	1.044
1975	1.155	0.908	0.206	0.040	1.048
1976	1.155	0.908	0.206	0.040	1.048
1977	1.159	0.910	0.206	0.043	1.052
1978	1.157	0.911	0.207	0.040	1.050
1979	1.157	0.912	0.207	0.038	1.050
1980	1.158	0.912	0.207	0.040	1.052
1981	1.156	0.912	0.207	0.038	1.050
1982	1.157	0.913	0.207	0.038	1.050
1983	1.161	0.914	0.207	0.041	1.054
1984	1.163	0.915	0.207	0.041	1.056
1985	1.166	0.918	0.207	0.041	1.058
1986	1.163	0.917	0.207	0.038	1.056
1987	1.165	0.919	0.207	0.040	1.058
1988	1.169	0.920	0.207	0.041	1.061
1989	1.170	0.921	0.207	0.042	1.062
1990	1.174	0.923	0.207	0.044	1.066
1991	1.172	0.923	0.207	0.041	1.064

1992	1.173	0.924	0.207	0.042	1.065
1993	1.172	0.924	0.207	0.041	1.065
1994	1.171	0.924	0.207	0.040	1.064
1995	1.173	0.926	0.207	0.040	1.066
1996	1.170	0.924	0.207	0.039	1.062
1997	1.172	0.924	0.207	0.041	1.064
1998	1.171	0.923	0.207	0.041	1.063
1999	1.171	0.924	0.207	0.039	1.063
2000	1.171	0.923	0.207	0.040	1.063
2001	1.170	0.924	0.208	0.039	1.063
2002	1.169	0.923	0.208	0.038	1.061
2003	1.164	0.921	0.208	0.035	1.056
2004	1.168	0.920	0.208	0.041	1.060
2005	1.164	0.918	0.208	0.038	1.056
2006	1.160	0.916	0.208	0.037	1.052
2007	1.164	0.917	0.208	0.040	1.056
2008	1.162	0.915	0.208	0.039	1.054
2009	1.161	0.914	0.208	0.038	1.053
2010	1.159	0.913	0.208	0.038	1.051
2011	1.160	0.913	0.208	0.039	1.052
2012	1.158	0.911	0.208	0.039	1.050

Table SF2. Development of the major SOC pools (0–20 cm) and for total SOC under increased soil pH by 0.2 units for the period 1906–2012, for the grassland system on loamy soil.

Year	SOC (%)				
	Total	Slow	Passive	Rest	Total - pH+0.2
1906	1.593	1.120	0.396	0.077	1.576
1907	1.592	1.119	0.396	0.076	1.575
1908	1.591	1.119	0.396	0.076	1.574
1909	1.589	1.117	0.396	0.076	1.572
1910	1.592	1.118	0.397	0.078	1.576
1911	1.591	1.117	0.397	0.077	1.574
1912	1.591	1.117	0.397	0.078	1.574
1913	1.592	1.118	0.397	0.077	1.575
1914	1.590	1.116	0.397	0.077	1.573
1915	1.588	1.115	0.397	0.076	1.571
1916	1.586	1.113	0.397	0.075	1.569
1917	1.581	1.112	0.398	0.071	1.564
1918	1.579	1.110	0.398	0.072	1.563
1919	1.581	1.110	0.398	0.073	1.564
1920	1.577	1.107	0.398	0.072	1.560
1921	1.571	1.103	0.398	0.070	1.554
1922	1.569	1.099	0.398	0.072	1.552
1923	1.572	1.098	0.398	0.076	1.556
1924	1.568	1.098	0.398	0.072	1.551
1925	1.574	1.099	0.398	0.076	1.557
1926	1.569	1.098	0.399	0.072	1.552
1927	1.568	1.097	0.399	0.072	1.551
1928	1.565	1.095	0.399	0.071	1.549
1929	1.562	1.093	0.399	0.070	1.545
1930	1.563	1.092	0.399	0.072	1.546
1931	1.558	1.091	0.399	0.068	1.541
1932	1.556	1.088	0.399	0.069	1.540
1933	1.553	1.086	0.399	0.067	1.536
1934	1.548	1.081	0.399	0.067	1.531
1935	1.548	1.079	0.400	0.070	1.532
1936	1.546	1.077	0.400	0.069	1.530
1937	1.545	1.076	0.400	0.070	1.529
1938	1.539	1.072	0.400	0.067	1.522
1939	1.539	1.070	0.400	0.069	1.522
1940	1.535	1.068	0.400	0.067	1.519
1941	1.530	1.064	0.400	0.067	1.514
1942	1.530	1.062	0.400	0.067	1.513
1943	1.530	1.061	0.400	0.069	1.513
1944	1.527	1.058	0.400	0.069	1.510
1945	1.523	1.056	0.400	0.067	1.507

1946	1.522	1.054	0.401	0.068	1.506
1947	1.519	1.053	0.401	0.066	1.503
1948	1.519	1.050	0.401	0.069	1.503
1949	1.517	1.048	0.401	0.068	1.500
1950	1.517	1.046	0.401	0.070	1.500
1951	1.513	1.045	0.401	0.067	1.496
1952	1.512	1.043	0.401	0.067	1.496
1953	1.508	1.042	0.401	0.065	1.492
1954	1.508	1.040	0.401	0.067	1.492
1955	1.510	1.042	0.401	0.067	1.494
1956	1.512	1.042	0.401	0.068	1.496
1957	1.517	1.045	0.401	0.070	1.501
1958	1.520	1.048	0.402	0.071	1.504
1959	1.520	1.050	0.402	0.069	1.504
1960	1.521	1.049	0.402	0.071	1.505
1961	1.522	1.051	0.402	0.069	1.506
1962	1.519	1.052	0.402	0.065	1.503
1963	1.520	1.053	0.402	0.065	1.504
1964	1.521	1.053	0.402	0.066	1.505
1965	1.522	1.054	0.402	0.066	1.506
1966	1.525	1.055	0.402	0.067	1.509
1967	1.528	1.058	0.403	0.068	1.512
1968	1.528	1.060	0.403	0.065	1.512
1969	1.529	1.062	0.403	0.064	1.513
1970	1.528	1.061	0.403	0.063	1.512
1971	1.527	1.062	0.403	0.062	1.511
1972	1.529	1.061	0.403	0.066	1.513
1973	1.529	1.061	0.403	0.064	1.513
1974	1.532	1.062	0.403	0.067	1.516
1975	1.536	1.065	0.403	0.068	1.520
1976	1.535	1.064	0.403	0.067	1.519
1977	1.535	1.064	0.403	0.068	1.519
1978	1.535	1.064	0.404	0.067	1.519
1979	1.533	1.064	0.404	0.065	1.517
1980	1.535	1.064	0.404	0.068	1.519
1981	1.534	1.065	0.404	0.065	1.518
1982	1.532	1.064	0.404	0.064	1.516
1983	1.533	1.064	0.404	0.066	1.517
1984	1.532	1.064	0.404	0.065	1.516
1985	1.535	1.065	0.404	0.066	1.519
1986	1.532	1.064	0.404	0.064	1.516
1987	1.532	1.063	0.404	0.064	1.516
1988	1.538	1.065	0.404	0.069	1.522
1989	1.540	1.066	0.405	0.069	1.524
1990	1.541	1.067	0.405	0.069	1.525
1991	1.538	1.066	0.405	0.067	1.522

1992	1.538	1.065	0.405	0.068	1.522
1993	1.537	1.065	0.405	0.067	1.521
1994	1.537	1.065	0.405	0.067	1.521
1995	1.540	1.067	0.405	0.068	1.524
1996	1.533	1.064	0.405	0.064	1.517
1997	1.534	1.063	0.405	0.066	1.518
1998	1.535	1.062	0.405	0.068	1.519
1999	1.536	1.064	0.406	0.066	1.520
2000	1.536	1.063	0.406	0.067	1.520
2001	1.536	1.063	0.406	0.066	1.520
2002	1.535	1.064	0.406	0.065	1.519
2003	1.529	1.062	0.406	0.062	1.513
2004	1.530	1.059	0.406	0.065	1.514
2005	1.527	1.058	0.406	0.063	1.511
2006	1.525	1.056	0.406	0.063	1.510
2007	1.528	1.057	0.406	0.065	1.512
2008	1.527	1.055	0.407	0.065	1.511
2009	1.525	1.054	0.407	0.064	1.509
2010	1.520	1.051	0.407	0.062	1.504
2011	1.520	1.050	0.407	0.063	1.504
2012	1.520	1.048	0.407	0.064	1.504

Table SF3. Development of the major SOC pools (0–20 cm) and for total SOC under increased soil pH by 0.2 units for the period 1906–2012, for the arable land system on sandy soil.

Year	SOC (%) per 2-yr crop rotation				
	Total	Slow	Passive	Rest	Total - pH+0.2
1906	2.411	1.491	0.440	0.480	2.218
1908	2.265	1.456	0.440	0.369	2.073
1910	2.141	1.405	0.440	0.296	1.954
1912	2.051	1.358	0.440	0.253	1.866
1914	1.947	1.301	0.440	0.206	1.767
1916	1.861	1.244	0.440	0.178	1.684
1918	1.791	1.188	0.440	0.164	1.618
1920	1.733	1.137	0.439	0.157	1.565
1922	1.697	1.099	0.439	0.158	1.530
1924	1.634	1.052	0.439	0.143	1.472
1926	1.583	1.005	0.439	0.140	1.427
1928	1.538	0.961	0.439	0.138	1.388
1930	1.519	0.927	0.438	0.153	1.375
1932	1.473	0.895	0.438	0.140	1.338
1934	1.439	0.863	0.437	0.139	1.306
1936	1.407	0.833	0.437	0.137	1.287
1938	1.376	0.805	0.436	0.134	1.258
1940	1.376	0.784	0.436	0.156	1.266
1942	1.353	0.768	0.435	0.150	1.245
1944	1.321	0.749	0.434	0.138	1.227
1946	1.320	0.729	0.434	0.157	1.231
1948	1.304	0.717	0.433	0.153	1.213
1950	1.303	0.706	0.432	0.165	1.218
1952	1.259	0.690	0.432	0.137	1.174
1954	1.259	0.690	0.432	0.137	1.174
1956	1.212	0.656	0.431	0.126	1.124
1958	1.212	0.656	0.431	0.126	1.124
1960	1.182	0.628	0.430	0.124	1.094
1962	1.182	0.628	0.430	0.124	1.094
1964	1.146	0.599	0.429	0.119	1.060
1966	1.146	0.599	0.429	0.119	1.060
1968	1.120	0.573	0.427	0.119	1.035
1970	1.120	0.573	0.427	0.119	1.035
1972	1.098	0.554	0.426	0.118	1.016
1974	1.098	0.554	0.426	0.118	1.016
1976	1.086	0.542	0.425	0.120	1.005
1978	1.086	0.542	0.425	0.120	1.005
1980	1.070	0.529	0.424	0.117	0.991
1982	1.070	0.529	0.424	0.117	0.991

1984	1.065	0.522	0.423	0.120	0.987
1986	1.065	0.522	0.423	0.120	0.987
1988	1.050	0.512	0.422	0.116	0.973
1990	1.050	0.512	0.422	0.116	0.973
1992	1.036	0.501	0.420	0.115	0.961
1994	1.036	0.501	0.420	0.115	0.961
1996	1.033	0.496	0.419	0.118	0.960
1998	1.033	0.496	0.419	0.118	0.960
2000	1.020	0.489	0.418	0.113	0.948
2002	1.020	0.489	0.418	0.113	0.948
2004	1.009	0.482	0.417	0.110	0.939
2006	1.009	0.482	0.417	0.110	0.939
2008	1.006	0.476	0.415	0.115	0.937
2010	1.006	0.476	0.415	0.115	0.937
2012	1.015	0.476	0.414	0.124	0.937

Table SF4. Development of the major SOC pools (0–20 cm) and for total SOC under increased soil pH by 0.2 units for the period 1906–2012, for the arable land system on loamy soil.

Year	SOC (%) per 2-yr crop rotation				
	Total	Slow	Passive	Rest	Total - pH+0.2
1906	0.898	0.480	0.289	0.130	0.889
1908	0.933	0.498	0.288	0.146	0.924
1910	0.970	0.520	0.288	0.162	0.961
1912	1.010	0.544	0.288	0.177	1.001
1914	1.040	0.572	0.288	0.180	1.031
1916	1.073	0.598	0.288	0.187	1.063
1918	1.099	0.623	0.288	0.188	1.090
1920	1.120	0.647	0.289	0.185	1.110
1922	1.133	0.667	0.289	0.178	1.123
1924	1.152	0.683	0.289	0.180	1.142
1926	1.177	0.700	0.289	0.188	1.167
1928	1.196	0.718	0.289	0.189	1.186
1930	1.208	0.734	0.290	0.184	1.199
1932	1.212	0.746	0.290	0.176	1.204
1934	1.219	0.755	0.290	0.174	1.211
1936	1.235	0.764	0.291	0.181	1.227
1938	1.245	0.775	0.291	0.179	1.236
1940	1.258	0.784	0.291	0.183	1.249
1942	1.260	0.793	0.292	0.176	1.251
1944	1.256	0.798	0.292	0.167	1.246
1946	1.271	0.801	0.292	0.178	1.261
1948	1.295	0.811	0.293	0.191	1.285
1950	1.313	0.824	0.293	0.196	1.301
1952	1.313	0.842	0.294	0.177	1.298
1954	1.313	0.842	0.294	0.177	1.298
1956	1.313	0.847	0.296	0.170	1.298
1958	1.313	0.847	0.296	0.170	1.298
1960	1.322	0.855	0.297	0.170	1.308
1962	1.322	0.855	0.297	0.170	1.308
1964	1.324	0.860	0.299	0.165	1.309
1966	1.324	0.860	0.299	0.165	1.309
1968	1.326	0.861	0.301	0.164	1.311
1970	1.326	0.861	0.301	0.164	1.311
1972	1.325	0.860	0.302	0.163	1.310
1974	1.325	0.860	0.302	0.163	1.310
1976	1.324	0.860	0.304	0.160	1.308
1978	1.324	0.860	0.304	0.160	1.308
1980	1.322	0.858	0.305	0.159	1.306
1982	1.322	0.858	0.305	0.159	1.306

1984	1.322	0.855	0.307	0.160	1.306
1986	1.322	0.855	0.307	0.160	1.306
1988	1.316	0.852	0.308	0.155	1.300
1990	1.316	0.852	0.308	0.155	1.300
1992	1.313	0.845	0.310	0.158	1.297
1994	1.313	0.845	0.310	0.158	1.297
1996	1.322	0.848	0.311	0.163	1.307
1998	1.322	0.848	0.311	0.163	1.307
2000	1.322	0.850	0.313	0.159	1.306
2002	1.322	0.850	0.313	0.159	1.306
2004	1.318	0.848	0.315	0.155	1.302
2006	1.318	0.848	0.315	0.155	1.302
2008	1.314	0.844	0.316	0.155	1.299
2010	1.314	0.844	0.316	0.155	1.299
2012	1.317	0.842	0.318	0.157	1.298

Table SF5. Development of the major SOC pools (0–20 cm) and for total SOC under increased soil pH by 0.2 units for the period 1906–2012, for the forest system on sandy soil.

Year	SOC (%)			
	Total	Slow	Rest	Total - pH+0.2
1906	2.590	2.450	0.141	2.282
1907	2.592	2.450	0.142	2.282
1908	2.591	2.447	0.144	2.286
1909	2.593	2.444	0.150	2.293
1910	2.598	2.441	0.157	2.300
1911	2.604	2.438	0.166	2.307
1912	2.612	2.436	0.176	2.316
1913	2.618	2.433	0.184	2.322
1914	2.624	2.431	0.192	2.327
1915	2.630	2.430	0.201	2.331
1916	2.636	2.428	0.208	2.335
1917	2.642	2.427	0.215	2.339
1918	2.646	2.426	0.220	2.342
1919	2.651	2.425	0.226	2.345
1920	2.655	2.424	0.231	2.347
1921	2.658	2.423	0.235	2.349
1922	2.664	2.423	0.241	2.354
1923	2.665	2.423	0.243	2.354
1924	2.666	2.422	0.244	2.354
1925	2.667	2.422	0.245	2.353
1926	2.668	2.422	0.246	2.354
1927	2.669	2.422	0.247	2.354
1928	2.671	2.422	0.249	2.355
1929	2.672	2.422	0.250	2.356
1930	2.674	2.422	0.252	2.358
1931	2.675	2.423	0.253	2.359
1932	2.677	2.423	0.254	2.360
1933	2.679	2.424	0.255	2.362
1934	2.681	2.424	0.257	2.364
1935	2.682	2.425	0.257	2.365
1936	2.683	2.426	0.257	2.366
1937	2.685	2.426	0.259	2.368
1938	2.687	2.427	0.260	2.370
1939	2.689	2.428	0.260	2.372
1940	2.691	2.429	0.261	2.374
1941	2.692	2.430	0.262	2.376
1942	2.696	2.431	0.264	2.379
1943	2.696	2.432	0.263	2.379
1944	2.698	2.434	0.264	2.381
1945	2.700	2.435	0.265	2.384

1946	2.700	2.436	0.264	2.384
1947	2.702	2.437	0.265	2.386
1948	2.704	2.439	0.266	2.389
1949	2.706	2.440	0.266	2.391
1950	2.709	2.442	0.267	2.394
1951	2.711	2.443	0.268	2.395
1952	2.713	2.445	0.268	2.398
1953	2.716	2.446	0.270	2.401
1954	2.717	2.448	0.269	2.402
1955	2.720	2.449	0.270	2.405
1956	2.722	2.451	0.271	2.407
1957	2.724	2.452	0.271	2.409
1958	2.725	2.454	0.271	2.411
1959	2.727	2.456	0.271	2.412
1960	2.731	2.457	0.274	2.417
1961	2.732	2.459	0.273	2.418
1962	2.733	2.461	0.272	2.419
1963	2.736	2.462	0.274	2.422
1964	2.738	2.464	0.274	2.424
1965	2.740	2.466	0.274	2.426
1966	2.742	2.467	0.274	2.428
1967	2.743	2.469	0.274	2.430
1968	2.747	2.471	0.275	2.433
1969	2.749	2.473	0.276	2.435
1970	2.752	2.475	0.277	2.438
1971	2.754	2.477	0.277	2.441
1972	2.757	2.479	0.278	2.445
1973	2.760	2.481	0.279	2.447
1974	2.761	2.483	0.278	2.449
1975	2.764	2.485	0.279	2.451
1976	2.767	2.487	0.280	2.455
1977	2.771	2.489	0.282	2.459
1978	2.772	2.491	0.281	2.460
1979	2.775	2.493	0.282	2.463
1980	2.777	2.495	0.281	2.465
1981	2.778	2.498	0.281	2.466
1982	2.781	2.500	0.281	2.469
1983	2.784	2.502	0.282	2.473
1984	2.787	2.504	0.283	2.476
1985	2.789	2.506	0.283	2.479
1986	2.790	2.508	0.283	2.480
1987	2.793	2.510	0.283	2.483
1988	2.794	2.512	0.282	2.484
1989	2.796	2.515	0.282	2.486
1990	2.799	2.517	0.283	2.490
1991	2.802	2.519	0.283	2.492

1992	2.805	2.521	0.283	2.496
1993	2.806	2.524	0.282	2.497
1994	2.809	2.526	0.282	2.500
1995	2.811	2.529	0.282	2.502
1996	2.815	2.531	0.284	2.507
1997	2.819	2.533	0.286	2.512
1998	2.820	2.536	0.284	2.512
1999	2.822	2.538	0.284	2.514
2000	2.825	2.541	0.283	2.517
2001	2.828	2.544	0.284	2.521
2002	2.831	2.547	0.284	2.524
2003	2.834	2.549	0.285	2.528
2004	2.840	2.551	0.288	2.534
2005	2.842	2.554	0.288	2.536
2006	2.844	2.557	0.287	2.538
2007	2.847	2.559	0.288	2.542
2008	2.850	2.562	0.288	2.544
2009	2.853	2.564	0.289	2.548
2010	2.856	2.567	0.289	2.551
2011	2.859	2.569	0.290	2.552
2012	2.861	2.572	0.289	2.554

Table SF6. Development of the major SOC pools (0–20 cm) and for total SOC under increased soil pH by 0.2 units for the period 1906–2012, for the forest system on loamy soil.

Year	SOC (%)				
	Total	Slow	Passive	Rest	Total - pH+0.2
1906	0.629	0.533	0.056	0.041	0.458
1907	0.630	0.533	0.056	0.041	0.458
1908	0.630	0.533	0.056	0.041	0.458
1909	0.630	0.533	0.056	0.041	0.458
1910	0.630	0.533	0.056	0.041	0.458
1911	0.630	0.533	0.056	0.040	0.458
1912	0.629	0.533	0.056	0.040	0.458
1913	0.629	0.533	0.056	0.040	0.458
1914	0.629	0.533	0.056	0.040	0.457
1915	0.630	0.533	0.056	0.040	0.458
1916	0.630	0.533	0.056	0.041	0.458
1917	0.630	0.533	0.056	0.041	0.458
1918	0.630	0.533	0.056	0.041	0.458
1919	0.630	0.533	0.056	0.041	0.459
1920	0.630	0.533	0.056	0.041	0.458
1921	0.630	0.534	0.056	0.040	0.458
1922	0.630	0.534	0.056	0.040	0.458
1923	0.630	0.534	0.056	0.040	0.458
1924	0.630	0.534	0.056	0.040	0.458
1925	0.629	0.534	0.056	0.040	0.458
1926	0.629	0.534	0.056	0.039	0.457
1927	0.629	0.534	0.056	0.040	0.458
1928	0.630	0.533	0.056	0.040	0.458
1929	0.630	0.533	0.056	0.040	0.458
1930	0.630	0.533	0.056	0.040	0.458
1931	0.630	0.533	0.056	0.040	0.458
1932	0.630	0.533	0.056	0.041	0.458
1933	0.630	0.533	0.056	0.041	0.458
1934	0.630	0.533	0.056	0.040	0.458
1935	0.630	0.533	0.056	0.040	0.458
1936	0.630	0.533	0.056	0.041	0.458
1937	0.631	0.533	0.056	0.041	0.459
1938	0.630	0.533	0.056	0.041	0.458
1939	0.630	0.533	0.056	0.041	0.458
1940	0.630	0.533	0.056	0.041	0.458
1941	0.630	0.533	0.056	0.041	0.458
1942	0.630	0.533	0.056	0.040	0.458
1943	0.629	0.533	0.056	0.040	0.457
1944	0.630	0.533	0.056	0.040	0.458
1945	0.630	0.533	0.056	0.040	0.458
1946	0.630	0.533	0.056	0.041	0.458

1947	0.631	0.533	0.056	0.042	0.459
1948	0.632	0.534	0.056	0.042	0.460
1949	0.633	0.534	0.056	0.042	0.460
1950	0.633	0.534	0.056	0.043	0.461
1951	0.634	0.535	0.056	0.043	0.461
1952	0.634	0.535	0.056	0.043	0.462
1953	0.635	0.535	0.056	0.043	0.463
1954	0.635	0.536	0.056	0.043	0.462
1955	0.635	0.536	0.056	0.043	0.463
1956	0.634	0.536	0.056	0.042	0.462
1957	0.634	0.537	0.056	0.041	0.462
1958	0.634	0.537	0.056	0.041	0.462
1959	0.634	0.537	0.056	0.041	0.462
1960	0.634	0.537	0.056	0.040	0.462
1961	0.634	0.537	0.056	0.040	0.461
1962	0.634	0.537	0.056	0.041	0.462
1963	0.635	0.537	0.056	0.041	0.462
1964	0.634	0.537	0.056	0.041	0.462
1965	0.634	0.538	0.056	0.040	0.462
1966	0.634	0.537	0.056	0.041	0.462
1967	0.634	0.537	0.056	0.040	0.461
1968	0.634	0.537	0.056	0.040	0.461
1969	0.634	0.537	0.056	0.040	0.461
1970	0.635	0.537	0.056	0.041	0.462
1971	0.635	0.537	0.056	0.041	0.462
1972	0.635	0.538	0.056	0.041	0.462
1973	0.635	0.538	0.056	0.041	0.462
1974	0.635	0.538	0.056	0.041	0.462
1975	0.635	0.538	0.056	0.041	0.462
1976	0.635	0.538	0.056	0.041	0.462
1977	0.635	0.538	0.056	0.040	0.462
1978	0.635	0.538	0.056	0.041	0.462
1979	0.636	0.539	0.056	0.041	0.462
1980	0.636	0.539	0.056	0.041	0.462
1981	0.635	0.539	0.056	0.040	0.462
1982	0.635	0.539	0.056	0.040	0.462
1983	0.635	0.539	0.056	0.040	0.462
1984	0.635	0.539	0.056	0.040	0.462
1985	0.635	0.538	0.056	0.041	0.462
1986	0.636	0.538	0.056	0.041	0.462
1987	0.636	0.538	0.056	0.041	0.462
1988	0.635	0.538	0.056	0.041	0.462
1989	0.635	0.538	0.056	0.040	0.461
1990	0.635	0.538	0.056	0.040	0.461
1991	0.634	0.538	0.056	0.040	0.461
1992	0.634	0.538	0.056	0.040	0.461

1993	0.634	0.538	0.056	0.040	0.460
1994	0.634	0.537	0.056	0.040	0.460
1995	0.633	0.537	0.056	0.040	0.460
1996	0.634	0.537	0.056	0.041	0.460
1997	0.634	0.537	0.056	0.041	0.460
1998	0.634	0.537	0.056	0.041	0.460
1999	0.633	0.537	0.056	0.040	0.459
2000	0.633	0.537	0.056	0.040	0.459
2001	0.633	0.536	0.056	0.040	0.459
2002	0.632	0.536	0.056	0.040	0.459
2003	0.633	0.536	0.056	0.041	0.459
2004	0.633	0.536	0.056	0.041	0.459
2005	0.633	0.536	0.056	0.041	0.459
2006	0.633	0.535	0.056	0.041	0.459
2007	0.633	0.535	0.056	0.041	0.459
2008	0.633	0.535	0.056	0.042	0.459
2009	0.634	0.535	0.056	0.042	0.460
2010	0.634	0.536	0.056	0.042	0.460
2011	0.634	0.536	0.056	0.043	0.460
2012	0.634	0.536	0.056	0.042	0.460
