

Country	Code	Year	GDPC	K	TO	L	WF	EN	L*WF
Angola	1	1979	3007.512	16.70039	64.21264	3765833	1896780	605.1479	0.625563
Angola	1	1980	3007.496	16.6734	64.36292	3881814	1928657	597.3823	0.642265
Angola	1	1981	3007.528	16.72737	64.06236	4010527	1962673	581.1658	0.660585
Angola	1	1982	3007.465	16.61943	64.66348	4150305	1995304	553.0822	0.681357
Angola	1	1983	3007.592	16.83531	63.46123	4294935	2028010	548.3863	0.702314
Angola	1	1984	3007.337	16.40355	65.86573	4435908	2061972	535.444	0.721026
Angola	1	1985	3007.846	17.26707	61.05674	4567545	2097688	550.4581	0.736223
Angola	1	1986	3006.829	15.54002	70.67472	4686729	2143531	541.4492	0.7443
Angola	1	1987	3162.86	15.11976	61.88236	4796362	2167227	540.5933	0.758431
Angola	1	1988	3259.244	11.85991	55.15695	4904144	2203194	548.9454	0.767191
Angola	1	1989	3189.962	11.28753	53.06487	5021115	2268878	547.0615	0.766734
Angola	1	1990	3093.464	11.12953	59.84098	5155037	2342007	569.243	0.76711
Angola	1	1991	2964.98	12.94748	57.31645	5309486	2412874	565.451	0.772248
Angola	1	1992	2672.74	3.617691	139.5214	5481654	2483879	550.5483	0.780438
Angola	1	1993	1947.296	26.44109	109.0578	5665265	2744559	551.6889	0.731758
Angola	1	1994	1951.74	30.52111	161.2079	5850916	2790763	541.5531	0.750348
Angola	1	1995	2090.259	28.4811	135.1328	6032242	2810266	528.6131	0.775172
Angola	1	1996	2259.483	34.82203	152.1101	6206901	2839907	532.4224	0.795133
Angola	1	1997	2373.277	25.55985	137.6737	6378349	2902919	533.2072	0.804431
Angola	1	1998	2468.014	35.66087	129.8675	6553006	2982339	521.7977	0.809369
Angola	1	1999	2477.575	28.89957	178.9938	6740078	3071098	536.3807	0.81353
Angola	1	2000	2476.183	12.75503	152.4539	6946122	3163217	538.4749	0.819469
Angola	1	2001	2472	13.45092	150.3329	7173700	3240601	547.9048	0.831938
Angola	1	2002	2734.748	12.61477	137.1526	7420624	3320271	557.6829	0.845915
Angola	1	2003	2728.213	12.70955	132.633	7682954	3402302	583.8478	0.860694
Angola	1	2004	2931.129	9.145725	123.3976	7954609	3486773	611.9887	0.875382
Angola	1	2005	3354.651	8.790388	139.6568	8231309	3573764	568.5691	0.88942
Angola	1	2006	3926.104	15.36915	118.8116	8512036	3656066	599.4356	0.904334
Angola	1	2007	4671.694	13.51186	119.9131	8798765	3740700	625.8435	0.918746
Angola	1	2008	5166.085	16.22591	129.3251	9093795	3827738	657.6182	0.932914
Angola	1	2009	5143.279	15.23792	110.4521	9400605	3917258	679.0689	0.947187
Angola	1	2010	5171.714	12.66821	105.3631	9721776	4009338	716.4935	0.961778
Angola	1	2011	5227.394	11.41048	108.2839	10057148	4100538	697.7812	0.977296
Angola	1	2012	5199.554	12.03935	106.8235	9889462	4054938	707.1373	0.969629
Angola	1	2013	5213.474	11.72492	107.5537	9973305	4077738	702.4593	0.973485
Angola	1	2014	5206.514	11.88213	107.1886	9931384	4066338	704.7983	0.971557
Angola	1	2015	5209.994	11.80352	107.3712	9952344	4072038	703.6288	0.972521
Angola	1	2016	5208.254	11.84283	107.2799	9941864	4069188	704.2135	0.972039
Angola	1	2017	5209.124	11.82318	107.3255	9947104	4070613	703.9212	0.97228
Benin	2	1979	1065.57	23.14273	54.53817	1787248	5017154	375.2039	-0.91532
Benin	2	1980	1108.318	24.44593	53.13862	1830754	4996487	374.6076	-0.88789
Benin	2	1981	1186.409	21.83953	59.88937	1876900	4978632	364.085	-0.86007
Benin	2	1982	1180.258	27.05233	57.85734	1925822	5028462	366.5286	-0.84249
Benin	2	1983	1098.222	16.62674	45.34201	1977108	5157708	366.5298	-0.83696
Benin	2	1984	1153.013	12.47551	50.5113	2030175	5161288	365.2845	-0.81104

Benin	2	1985	1206.151	8.748403	60.30122	2084783	5173382	372.6083	-0.78641
Benin	2	1986	1199.218	12.83769	49.29142	2140183	5240154	366.0374	-0.77068
Benin	2	1987	1149.628	13.37417	46.21814	2196940	5353520	361.1835	-0.76201
Benin	2	1988	1156.301	15.08535	45.88683	2257694	5404507	360.3985	-0.74248
Benin	2	1989	1091.023	12.45711	38.30037	2326003	5524776	352.0771	-0.73068
Benin	2	1990	1152.602	12.62155	45.72018	2404136	5579160	348.0552	-0.70565
Benin	2	1991	1162.124	12.95583	51.34472	2493837	5625505	341.8402	-0.67578
Benin	2	1992	1155.681	13.41681	56.74075	2593671	5676375	338.3275	-0.64389
Benin	2	1993	1180.999	13.88252	55.3818	2698895	5737187	334.3533	-0.61284
Benin	2	1994	1164.651	16.24278	64.40048	2802838	5782932	330.221	-0.58155
Benin	2	1995	1196.171	17.56487	63.80014	2900978	5827711	326.842	-0.55344
Benin	2	1996	1211.278	16.34027	56.51779	2991179	5859531	369.425	-0.52728
Benin	2	1997	1245.213	17.22596	58.71163	3075589	5893853	372.6527	-0.50422
Benin	2	1998	1259.492	17.27875	59.59363	3159174	5882337	357.6441	-0.47581
Benin	2	1999	1290.133	17.92908	64.19124	3249129	5895592	362.7779	-0.44957
Benin	2	2000	1313.763	18.0276	55.19002	3350542	5910329	304.1927	-0.42088
Benin	2	2001	1353.585	18.21524	53.23806	3465100	5937375	313.7093	-0.391
Benin	2	2002	1369.293	18.91879	53.17654	3590895	5965969	327.53	-0.35927
Benin	2	2003	1377.391	19.54381	52.03573	3725100	5996125	334.6629	-0.3267
Benin	2	2004	1375.628	19.41354	48.66014	3863337	6027859	336.7878	-0.29458
Benin	2	2005	1371.338	19.35644	50.11996	4002384	6061188	327.5248	-0.26373
Benin	2	2006	1379.784	19.55413	46.21304	4141589	6100554	374.7683	-0.23483
Benin	2	2007	1400.757	19.93317	47.90881	4281912	6141000	395.3434	-0.20692
Benin	2	2008	1428.202	20.28314	47.28354	4423638	6184200	392.4895	-0.18009
Benin	2	2009	1424.386	20.95654	40.88821	4567494	6228498	399.8959	-0.15393
Benin	2	2010	1419.794	20.50304	39.75856	4714055	6274503	412.8141	-0.12836
Benin	2	2011	1429.535	17.64385	41.94319	4863279	6317761	406.355	-0.10282
Benin	2	2012	1424.664	19.07345	40.85087	4788667	6296132	409.5845	-0.11547
Benin	2	2013	1427.1	18.35865	41.39703	4825973	6306947	407.9698	-0.10912
Benin	2	2014	1425.882	18.71605	41.12395	4807320	6301539	408.7771	-0.11229
Benin	2	2015	1426.491	18.53735	41.26049	4816646	6304243	408.3735	-0.1107
Benin	2	2016	1426.186	18.6267	41.19222	4811983	6302891	408.5753	-0.1115
Benin	2	2017	1426.339	18.58202	41.22635	4814315	6303567	408.4744	-0.1111
Botswana	3	1979	3182.164	31.47261	119.3729	488533	611756	753.6507	-0.49122
Botswana	3	1980	3432.586	34.5158	119.5015	508165	614719	756.0581	-0.45577
Botswana	3	1981	3610.804	35.77629	121.2354	527379	618396	751.2434	-0.42354
Botswana	3	1982	3910.679	32.17071	123.8362	546365.5	623522	760.8728	-0.39492
Botswana	3	1983	4276.506	27.23101	124.6491	565459	617704	742.5863	-0.3529
Botswana	3	1984	4489.279	26.33065	118.7735	585160.5	617114	731.3538	-0.31787
Botswana	3	1985	4653.18	22.82939	117.5228	605862	619155	748.4678	-0.28581
Botswana	3	1986	4872.864	22.36425	117.4596	627570.5	621253	794.1381	-0.25337
Botswana	3	1987	5281.348	27.52841	123.5718	650242.5	620761	765.5758	-0.21723
Botswana	3	1988	6115.061	29.95678	114.4516	674152.9	611014	873.4508	-0.16818
Botswana	3	1989	6705.481	31.43774	105.3609	699627.4	603736	905.5481	-0.12128
Botswana	3	1990	6948.157	32.35588	104.8473	726851	603128	912.3282	-0.08229
Botswana	3	1991	7250.318	31.27121	99.55839	755870.5	602131	901.157	-0.04178
Botswana	3	1992	7251.172	29.55052	89.75125	786473.5	602829	1008.785	-0.00304

Botswana	3	1993	7188.371	26.94635	86.20739	818229.5	612869	984.4094	0.023031
Botswana	3	1994	7254.661	25.52868	88.04026	850541.1	617330	944.8686	0.055829
Botswana	3	1995	7386.788	25.57129	89.00472	882903	623598	943.0374	0.084909
Botswana	3	1996	7614.119	24.782	92.01885	915248	627466	894.2221	0.115831
Botswana	3	1997	8202.376	24.97488	97.61701	947470	629902	917.4635	0.147262
Botswana	3	1998	8882.163	26.06173	91.81645	978972.8	627897	1018.019	0.182578
Botswana	3	1999	9156.101	24.94177	92.48402	1009050	630891	1030.956	0.208948
Botswana	3	2000	9530.941	25.83745	94.46605	1037228	635448	1044.622	0.230604
Botswana	3	2001	9722.038	23.58123	79.63234	1063111	639809	1046.575	0.249657
Botswana	3	2002	10459.29	24.52902	81.99642	1086871	644515	1059.887	0.265767
Botswana	3	2003	10981.85	26.02285	79.72793	1109326	649570	1041.91	0.279827
Botswana	3	2004	11499.37	24.81841	81.11628	1131658	654980	1002.68	0.292974
Botswana	3	2005	11542.22	24.53848	85.70649	1154680	660750	1027.916	0.30594
Botswana	3	2006	11973.91	21.59465	77.67684	1178678	665032	1028.819	0.321227
Botswana	3	2007	12376.28	23.899	84.03283	1203283	669000	1054.541	0.337021
Botswana	3	2008	12562.4	22.79319	80.49753	1227857	673900	1100.672	0.351269
Botswana	3	2009	11794.82	28.8178	75.23353	1251458	678556	1020.428	0.364676
Botswana	3	2010	12462.61	27.11485	72.94944	1273395	683295	1127.81	0.376361
Botswana	3	2011	13021.45	28.54765	83.47374	1293579	686401	1074.119	0.388378
Botswana	3	2012	12742.03	27.83125	78.21159	1283487	684848	1100.964	0.382398
Botswana	3	2013	12881.74	28.18945	80.84267	1288533	685624.5	1087.542	0.385395
Botswana	3	2014	12811.89	28.01035	79.52713	1286010	685236.3	1094.253	0.383897
Botswana	3	2015	12846.81	28.0999	80.1849	1287271	685430.4	1090.897	0.384646
Botswana	3	2016	12829.35	28.05513	79.85601	1286641	685333.3	1092.575	0.384271
Botswana	3	2017	12838.08	28.07751	80.02045	1286956	685381.8	1091.736	0.384459
Cameroon	4	1979	2108.852	40.60043	49.32094	4594748	6630755	399.6213	-0.19916
Cameroon	4	1980	2006.728	20.02553	55.01614	4718017	6585883	401.2702	-0.16714
Cameroon	4	1981	2282.049	24.57137	50.28118	4842081	6479827	409.1394	-0.1279
Cameroon	4	1982	2384.313	20.59378	62.12539	4967955	6611583	415.8639	-0.1187
Cameroon	4	1983	2476.632	21.11154	59.70119	5097808	6663795	418.5494	-0.09933
Cameroon	4	1984	2586.679	19.38028	64.47202	5234694	6729706	419.9716	-0.08089
Cameroon	4	1985	2715.303	17.18997	65.02459	5380816	6762765	423.7836	-0.05736
Cameroon	4	1986	2815.122	24.79572	46.00581	5536939	6777715	417.5964	-0.03057
Cameroon	4	1987	2674.291	24.53658	37.3203	5702400	6986817	412.9754	-0.02597
Cameroon	4	1988	2393.181	20.78481	31.99461	5876209	7264701	413.6728	-0.02785
Cameroon	4	1989	2281.834	18.16655	38.47648	6056747	7388187	416.5524	-0.01137
Cameroon	4	1990	2081.746	17.33476	37.49645	6242813	7647650	408.9093	-0.00935
Cameroon	4	1991	1946.672	16.64571	34.63878	6433988	7886508	401.3735	-0.00434
Cameroon	4	1992	1834.695	14.30539	38.86259	6630573	8086641	394.6326	0.005261
Cameroon	4	1993	1728.479	13.61129	31.74501	6832893	8381785	397.377	0.005998
Cameroon	4	1994	1641.475	12.43333	38.02387	7041521	8624359	397.494	0.012739
Cameroon	4	1995	1652.994	13.42718	41.36912	7256731	8722352	394.3167	0.033603
Cameroon	4	1996	1693.473	13.57623	41.77295	7478647	8818516	394.3096	0.054757
Cameroon	4	1997	1737.943	14.33717	39.78808	7706686	8914826	398.8435	0.075909
Cameroon	4	1998	1783.555	14.89983	39.13679	7939600	8957452	400.9078	0.101782
Cameroon	4	1999	1819.656	14.66435	38.66668	8175732	9033388	394.8464	0.124185
Cameroon	4	2000	1853.244	16.30917	54.00322	8413891	9111347	402.4461	0.145871

Cameroon	4	2001	1893.254	20.64774	56.8187	8653439	9182669	398.0206	0.167566
Cameroon	4	2002	1924.95	20.20207	51.17199	8894636	9255659	397.2584	0.188582
Cameroon	4	2003	1957.767	17.85401	47.36707	9138290	9330353	403.1277	0.209032
Cameroon	4	2004	1985.071	19.73355	47.20247	9385677	9406789	405.4182	0.229071
Cameroon	4	2005	1985.739	15.38037	50.85669	9637672	9485004	397.7164	0.248793
Cameroon	4	2006	2004.635	14.14893	57.04645	9894876	9565824	374.5756	0.268191
Cameroon	4	2007	2027.103	15.11539	60.54884	10156885	9648000	345.4895	0.287329
Cameroon	4	2008	2033.646	16.96037	64.18403	10422395	9732500	340.9175	0.306002
Cameroon	4	2009	2028.796	16.43284	51.83117	10689560	9818344	360.5728	0.32413
Cameroon	4	2010	2043.009	16.11957	54.50896	10957269	9905983	362.7185	0.341597
Cameroon	4	2011	2082.958	19.83231	65.62898	11225002	9992570	361.6457	0.358619
Cameroon	4	2012	2062.984	17.97594	60.06897	11091135	9949277	362.1821	0.350173
Cameroon	4	2013	2072.971	18.90413	62.84898	11158069	9970923	361.9139	0.354412
Cameroon	4	2014	2067.977	18.44003	61.45897	11124602	9960100	362.048	0.352293
Cameroon	4	2015	2070.474	18.67208	62.15398	11141335	9965512	361.9809	0.353352
Cameroon	4	2016	2069.226	18.55606	61.80647	11132969	9962806	362.0145	0.352823
Cameroon	4	2017	2069.85	18.61407	61.98022	11137152	9964159	361.9977	0.353087
Congo, Dem	5	1979	784.1082	7.900699	22.69027	13628542	31328968	319.7101	-0.38199
Congo, Dem	5	1980	778.694	8.817471	32.83038	13992492	32240916	313.3411	-0.37911
Congo, Dem	5	1981	775.1267	9.634735	31.28288	14351414	33189532	319.6687	-0.3775
Congo, Dem	5	1982	750.7645	9.309373	26.10218	14709660	34388372	311.4963	-0.38186
Congo, Dem	5	1983	740.863	10.08192	33.52909	15073219	35479612	322.8483	-0.383
Congo, Dem	5	1984	760.498	10.59539	52.13032	15450526	36330192	329.9728	-0.37765
Congo, Dem	5	1985	742.4819	11.15255	53.14541	15848776	37565160	320.6094	-0.37955
Congo, Dem	5	1986	755.1371	12.81904	48.74249	16265188	38426104	317.604	-0.37214
Congo, Dem	5	1987	752.6527	13.88359	54.84308	16700415	39449132	320.8363	-0.36723
Congo, Dem	5	1988	733.0801	14.66754	53.32102	17168692	40709092	322.5247	-0.36529
Congo, Dem	5	1989	700.0492	13.30872	50.32843	17688280	42329276	319.8945	-0.3674
Congo, Dem	5	1990	630.92	12.84483	58.70837	18269660	44183460	324.0747	-0.37012
Congo, Dem	5	1991	555.6591	6.095639	44.50496	18925192	46675932	318.1053	-0.37976
Congo, Dem	5	1992	477.298	7.107716	34.20236	19645094	49802248	310.7856	-0.39545
Congo, Dem	5	1993	396.5435	2.250709	20.43712	20390929	53799496	303.7262	-0.42133
Congo, Dem	5	1994	367.0641	7.544616	42.51667	21109626	56745960	293.6719	-0.4303
Congo, Dem	5	1995	357.7468	9.653607	52.20853	21765416	58758544	296.8098	-0.42822
Congo, Dem	5	1996	344.4894	27.09571	60.31626	22342145	60143368	297.7799	-0.42112
Congo, Dem	5	1997	317.6063	2.5	33.75	22857590	61299800	295.9544	-0.41389
Congo, Dem	5	1998	305.8244	2.1	62.67931	23351617	62405724	296.673	-0.40713
Congo, Dem	5	1999	286.3799	3.069011	41.17766	23881926	63639720	295.7106	-0.40069
Congo, Dem	5	2000	260.1618	3.357565	43.04985	24490533	64902848	336.0901	-0.3916
Congo, Dem	5	2001	247.8889	5.218351	38.67494	25190630	66080688	338.1579	-0.37812
Congo, Dem	5	2002	249.1482	8.54026	46.09882	25970551	67285264	339.8934	-0.36241
Congo, Dem	5	2003	255.7479	12.23162	55.06589	26817340	68517264	342.0311	-0.34516
Congo, Dem	5	2004	264.6257	12.77044	65.08203	27708504	69777400	344.9201	-0.32738
Congo, Dem	5	2005	276.9935	13.84154	78.76883	28627447	71066400	347.7511	-0.30972
Congo, Dem	5	2006	284.1981	13.24421	74.86337	29572705	72126004	350.4826	-0.28934
Congo, Dem	5	2007	293.6158	18.23997	133.7183	30550437	73208800	353.0223	-0.269
Congo, Dem	5	2008	303.1931	22.39298	137.6857	31560265	74315257	355.9887	-0.24875

Congo, Dem	5	2009	303.3884	18.02745	106.1171	32602861	75446134	356.9675	-0.2286
Congo, Dem	5	2010	316.4715	23.55418	146.2809	33678774	76602030	360.1742	-0.20857
Congo, Dem	5	2011	329.2992	20.52612	146.2843	34786038	77735602	358.5709	-0.18824
Congo, Dem	5	2012	322.8854	22.04015	146.2826	34232406	77168816	359.3725	-0.1983
Congo, Dem	5	2013	326.0923	21.28313	146.2834	34509222	77452209	358.9717	-0.19324
Congo, Dem	5	2014	324.4888	21.66164	146.283	34370814	77310513	359.1721	-0.19577
Congo, Dem	5	2015	325.2905	21.47239	146.2832	34440018	77381361	359.0719	-0.19451
Congo, Dem	5	2016	324.8897	21.56701	146.2831	34405416	77345937	359.122	-0.19514
Congo, Dem	5	2017	325.0901	21.5197	146.2832	34422717	77363649	359.097	-0.19482
Congo, Rep	6	1979	2583.67	25.96074	96.03922	898940	940612	342.4928	-0.23327
Congo, Rep	6	1980	2952.115	35.76582	120.1443	924502	921981	344.6473	-0.18887
Congo, Rep	6	1981	3371.763	48.16319	134.1148	951923.5	911725	344.9964	-0.15049
Congo, Rep	6	1982	4046.285	59.73239	123.7746	981078	885331	355.7439	-0.0963
Congo, Rep	6	1983	4158.935	38.43844	109.7097	1011736	883982	384.179	-0.06428
Congo, Rep	6	1984	4321.371	30.39124	107.2509	1043525	883548	362.0593	-0.03294
Congo, Rep	6	1985	4149.469	30.2843	112.7936	1076189	896190	366.8396	-0.01374
Congo, Rep	6	1986	3757.269	29.45063	93.50223	1109679	922703	350.9056	-0.00694
Congo, Rep	6	1987	3661.069	19.72836	80.35519	1144119	937429	347.3409	0.010673
Congo, Rep	6	1988	3624.636	18.61912	81.04704	1179652	949350	325.5857	0.030922
Congo, Rep	6	1989	3618.831	14.50872	83.35301	1216477	960297	330.872	0.052284
Congo, Rep	6	1990	3557.303	17.23097	34.63251	1254747	973745	324.6939	0.071884
Congo, Rep	6	1991	3545.977	19.65656	73.11631	1294341	975001	324.683	0.101897
Congo, Rep	6	1992	3542.934	20.58217	59.31742	1335195	988973	316.8023	0.121335
Congo, Rep	6	1993	3415.955	28.94356	75.54707	1377559	1009587	311.9821	0.135698
Congo, Rep	6	1994	3142.502	52.93884	137.2153	1421758	1036498	273.9843	0.145762
Congo, Rep	6	1995	3179.541	34.30035	128.3125	1467941	1068969	283.6445	0.152499
Congo, Rep	6	1996	3224.612	31.72094	128.4077	1516505	1084308	269.8146	0.173394
Congo, Rep	6	1997	3114.984	21.59903	135.7582	1567170	1111331	250.625	0.186122
Congo, Rep	6	1998	3141.76	24.33675	148.9017	1618558	1124167	244.6039	0.208994
Congo, Rep	6	1999	2978.386	26.58525	131.3942	1668819	1138532	229.3796	0.229189
Congo, Rep	6	2000	3121.944	20.91167	123.9099	1716756	1153140	259.6403	0.247082
Congo, Rep	6	2001	3162.442	26.26876	130.7325	1761492	1169297	274.9584	0.261426
Congo, Rep	6	2002	3231.325	22.54295	135.4561	1803742	1185715	264.0487	0.273723
Congo, Rep	6	2003	3183.793	25.48003	156.8618	1845857	1202401	296.9073	0.285374
Congo, Rep	6	2004	3217.426	21.90547	131.3682	1891126	1448000	296.0959	0.157583
Congo, Rep	6	2005	3381.188	19.72304	138.6636	1941805	1369000	306.4851	0.229915
Congo, Rep	6	2006	3497.615	21.26141	149.7796	1998960	1255790	317.9787	0.329523
Congo, Rep	6	2007	3348.112	21.43973	132.0526	2061531	1275300	324.1565	0.347736
Congo, Rep	6	2008	3437.264	18.02052	122.154	2127044	1295100	328.3591	0.366419
Congo, Rep	6	2009	3595.474	22.20396	120.6234	2191913	1315291	359.2522	0.383807
Congo, Rep	6	2010	3812.023	20.27095	139.8176	2253611	1335790	363.4568	0.398917
Congo, Rep	6	2011	3850.186	25.05214	122.0924	2311391	1357017	361.3545	0.411338
Congo, Rep	6	2012	3831.104	22.66155	130.955	2282501	1346404	362.4056	0.405182
Congo, Rep	6	2013	3840.645	23.85684	126.5237	2296946	1351710	361.8801	0.408273
Congo, Rep	6	2014	3835.875	23.25919	128.7394	2289724	1349057	362.1428	0.406728
Congo, Rep	6	2015	3838.26	23.55802	127.6315	2293335	1350384	362.0114	0.407501
Congo, Rep	6	2016	3837.067	23.40861	128.1855	2291529	1349720	362.0771	0.407114

Congo, Rep	6	2017	3837.664	23.48331	127.9085	2292432	1350052	362.0443	0.407307
Cote d'Ivoire	7	1979	3077.382	27.10165	72.26593	4205887	6993086	688.1072	-0.33111
Cote d'Ivoire	7	1980	2619.956	24.35462	76.18029	4391595	7316506	655.2436	-0.32488
Cote d'Ivoire	7	1981	2594.208	24.36938	77.4592	4584349	7199003	616.1895	-0.26868
Cote d'Ivoire	7	1982	2488.596	21.66412	75.75002	4783956	7167843	579.1504	-0.22251
Cote d'Ivoire	7	1983	2292.044	17.72201	72.68018	4989118	7204023	537.2626	-0.18464
Cote d'Ivoire	7	1984	2140.505	12.96538	77.1032	5198097	7255384	513.238	-0.14942
Cote d'Ivoire	7	1985	2150.565	11.77109	79.17251	5409862	7211843	501.4528	-0.10456
Cote d'Ivoire	7	1986	2138.845	11.81748	69.67736	5622715	7195374	510.1854	-0.0641
Cote d'Ivoire	7	1987	2056.178	11.7697	63.05025	5837342	7263703	491.0009	-0.03437
Cote d'Ivoire	7	1988	2008.5	11.48485	58.37827	6057887	7353320	470.4722	-0.00732
Cote d'Ivoire	7	1989	1998.264	10.31752	61.08854	6290100	7445332	457.8744	0.020128
Cote d'Ivoire	7	1990	1910.528	8.502142	58.8015	6537523	7577441	429.0122	0.044324
Cote d'Ivoire	7	1991	1848.099	8.5742	56.99782	6800900	7858389	415.9672	0.054043
Cote d'Ivoire	7	1992	1783.523	8.502422	60.02507	7077007	8138127	420.6723	0.06523
Cote d'Ivoire	7	1993	1723.619	9.345464	55.34852	7360379	8437984	411.434	0.074895
Cote d'Ivoire	7	1994	1684.729	11.54921	69.83666	7643455	8674489	400.5368	0.090024
Cote d'Ivoire	7	1995	1752.734	13.68612	76.20234	7920052	8781280	382.0128	0.115564
Cote d'Ivoire	7	1996	1836.566	14.80803	73.51928	8190156	8739961	406.1235	0.152957
Cote d'Ivoire	7	1997	1891.191	14.33667	74.51004	8453397	8688262	398.5923	0.189445
Cote d'Ivoire	7	1998	1932.857	10.68677	72.46158	8703032	8616379	383.3616	0.225343
Cote d'Ivoire	7	1999	1919.478	14.41081	72.53525	8930899	8569477	437.1964	0.255653
Cote d'Ivoire	7	2000	1810.69	11.19096	73.75113	9132184	8529021	406.1202	0.281812
Cote d'Ivoire	7	2001	1776.955	9.893792	75.30692	9304048	8552092	383.7937	0.298247
Cote d'Ivoire	7	2002	1722.191	10.878	83.42795	9450841	8580962	404.3194	0.311144
Cote d'Ivoire	7	2003	1668.709	9.715428	80.74793	9584104	8615380	376.8463	0.321873
Cote d'Ivoire	7	2004	1672.171	9.845415	87.91056	9719892	8655120	524.576	0.332177
Cote d'Ivoire	7	2005	1666.01	9.73562	94.63931	9870566	8699979	534.6093	0.343331
Cote d'Ivoire	7	2006	1649.484	9.333577	95.00736	10039669	8740373	520.4222	0.35653
Cote d'Ivoire	7	2007	1648.906	8.685182	89.75671	10226294	8785400	548.7778	0.370745
Cote d'Ivoire	7	2008	1657.088	10.14113	85.315	10432833	8834900	541.3207	0.386145
Cote d'Ivoire	7	2009	1686.975	11.35851	76.33404	10660700	8888743	488.449	0.402782
Cote d'Ivoire	7	2010	1693.431	13.76833	76.72565	10910564	8946768	484.9344	0.420627
Cote d'Ivoire	7	2011	1580.122	16.43365	84.3039	11184462	8988873	486.6917	0.441581
Cote d'Ivoire	7	2012	1636.776	15.10099	80.51478	11047513	8967821	485.8131	0.431179
Cote d'Ivoire	7	2013	1608.449	15.76732	82.40934	11115987	8978347	486.2524	0.436398
Cote d'Ivoire	7	2014	1622.613	15.43416	81.46206	11081750	8973084	486.0327	0.433788
Cote d'Ivoire	7	2015	1615.531	15.60074	81.9357	11098869	8975715	486.1426	0.435093
Cote d'Ivoire	7	2016	1619.072	15.51745	81.69888	11090309	8974399	486.0877	0.434441
Cote d'Ivoire	7	2017	1617.301	15.5591	81.81729	11094589	8975057	486.1151	0.434767
Ethiopia	8	1979	596.8999	14.55188	19.46492	18288509	53668100	302.8516	-0.52815
Ethiopia	8	1980	594.0699	14.59819	19.3673	18634274	54450567	305.7548	-0.52126
Ethiopia	8	1981	599.7299	14.50556	19.56255	19089499	55547356	307.4754	-0.51343
Ethiopia	8	1982	588.4099	14.69082	19.17206	19640839	56816903	306.0524	-0.50344
Ethiopia	8	1983	617.322	13.02581	17.79988	20265730	57624264	305.4725	-0.48367
Ethiopia	8	1984	580.6295	17.76891	21.5038	20928419	60521173	302.8842	-0.49161
Ethiopia	8	1985	499.4762	11.42975	17.3361	21602394	63505478	301.4682	-0.49928

Ethiopia	8	1986	530.4248	16.96942	19.06863	22281574	64306772	302.3681	-0.47858
Ethiopia	8	1987	584.8488	16.13374	17.61794	22973368	64656168	304.7524	-0.45244
Ethiopia	8	1988	569.1117	23.38364	17.4416	23680418	66828092	304.6123	-0.44915
Ethiopia	8	1989	548.7741	13.54479	17.1464	24408970	69095773	305.6508	-0.44614
Ethiopia	8	1990	545.2417	12.93534	14.40628	25163027	70915723	307.5791	-0.43698
Ethiopia	8	1991	489.4593	11.06836	13.23948	25944100	74426000	306.8954	-0.44593
Ethiopia	8	1992	432.0479	10.7136	10.83073	26748277	77372810	301.2674	-0.44716
Ethiopia	8	1993	472.6418	16.52988	20.1841	27568199	76337074	286.5706	-0.40594
Ethiopia	8	1994	472.0261	16.37968	21.22213	28394049	78550402	287.3006	-0.3998
Ethiopia	8	1995	485.483	17.95808	25.41511	29220034	80231664	287.5707	-0.38845
Ethiopia	8	1996	529.7228	16.60466	25.54262	30043927	81220592	287.12	-0.37067
Ethiopia	8	1997	530.9023	19.75042	29.232	30871607	83106686	284.6081	-0.36227
Ethiopia	8	1998	498.5908	21.15281	33.37795	31715588	84134597	285.6232	-0.34535
Ethiopia	8	1999	510.418	21.91434	35.76612	32593093	85785168	284.1371	-0.33395
Ethiopia	8	2000	527.3046	20.27968	36.00442	33517549	87471092	284.2287	-0.3219
Ethiopia	8	2001	556.4346	21.45325	35.72457	34492585	88824543	287.5343	-0.30578
Ethiopia	8	2002	550.6521	23.92655	39.20873	35517815	90201752	287.3668	-0.28907
Ethiopia	8	2003	525.4831	21.84382	40.73144	36597600	91603192	288.4563	-0.27174
Ethiopia	8	2004	582.464	25.46706	46.48114	37735763	93029336	288.8701	-0.25375
Ethiopia	8	2005	636.0687	22.99424	50.57914	38934518	94480674	287.1469	-0.23514
Ethiopia	8	2006	688.9396	24.22768	50.46853	40195208	95703059	288.5203	-0.21378
Ethiopia	8	2007	750.8211	23.45764	44.75452	41516352	97131100	392.5983	-0.19356
Ethiopia	8	2008	813.7315	19.86932	42.23911	42893200	98489400	395.9094	-0.17229
Ethiopia	8	2009	866.3707	22.47444	39.48576	44318839	99870321	398.396	-0.15098
Ethiopia	8	2010	932.2352	24.6768	46.61162	45786875	1.01E+08	400.2647	-0.12981
Ethiopia	8	2011	979.211	25.52367	48.65884	47294076	1.03E+08	399.3304	-0.10814
Ethiopia	8	2012	955.7231	25.10023	47.63523	46540476	1.02E+08	399.7975	-0.11886
Ethiopia	8	2013	967.4671	25.31195	48.14704	46917276	1.02E+08	399.5639	-0.11347
Ethiopia	8	2014	961.5951	25.20609	47.89113	46728876	1.02E+08	399.6807	-0.11617
Ethiopia	8	2015	964.5311	25.25902	48.01908	46823076	1.02E+08	399.6223	-0.11482
Ethiopia	8	2016	963.0631	25.23256	47.95511	46775976	1.02E+08	399.6515	-0.11549
Ethiopia	8	2017	963.7971	25.24579	47.9871	46799526	1.02E+08	399.6369	-0.11516
Gabon	9	1979	17064.66	31.50791	95.88892	373784.9	390861	2056.745	-0.39253
Gabon	9	1980	17006.72	26.67551	96.35036	381743	394802	2012.84	-0.37967
Gabon	9	1981	17357.55	33.07289	104.0591	390067.7	399329	2191.903	-0.36742
Gabon	9	1982	16326.07	32.34082	101.2617	398777.3	406885	2190.145	-0.36067
Gabon	9	1983	16727.97	36.32284	104.8673	407973.5	410592	2184.251	-0.34529
Gabon	9	1984	17441.69	31.3006	99.29315	417779.1	410889	1971.778	-0.32213
Gabon	9	1985	16516	40.87304	119.8534	428294	419276	1711.587	-0.3138
Gabon	9	1986	15882.03	46.10164	89.89565	439550	427346	1690.755	-0.30345
Gabon	9	1987	12755.27	27.62851	87.91443	451544	451150	1582.311	-0.32087
Gabon	9	1988	13949.53	37.93888	78.52202	464294.9	447228	1652.666	-0.28588
Gabon	9	1989	14669.28	26.0277	86.99364	477805.4	448906	1411.168	-0.26026
Gabon	9	1990	14944.2	21.44885	76.89745	492077	451989	1271.635	-0.23643
Gabon	9	1991	15352.22	26.1186	80.53494	507128.1	453411	1271.27	-0.20887
Gabon	9	1992	14402.68	22.06369	79.86884	522950.5	464479	1315.525	-0.19787
Gabon	9	1993	14499.49	22.88939	83.34304	539472.5	467357	1346.794	-0.17182

Gabon	9	1994	14579.49	21.0722	99.92669	556594.5	491691	1185.504	-0.18209
Gabon	9	1995	14859.59	22.67695	95.1347	574251	496650	1244.67	-0.15907
Gabon	9	1996	14972.91	23.46196	95.6709	592409.5	500841	1278.7	-0.13481
Gabon	9	1997	15415.76	30.1502	98.53626	611085.5	505318	1229.979	-0.11105
Gabon	9	1998	15552.13	38.4121	95.97478	630296.9	507057	1289.5	-0.0829
Gabon	9	1999	13823.46	26.16858	97.73145	650090.5	511155	1225.419	-0.05857
Gabon	9	2000	13251.21	21.90206	101.7019	670491	515409	1184.192	-0.03445
Gabon	9	2001	13234.86	25.70939	92.07457	691441.5	517740	1293.082	-0.00737
Gabon	9	2002	12919.59	24.51185	87.90617	712911.4	520173	1306.869	0.019376
Gabon	9	2003	12968.53	23.9551	86.41984	734987	1069000	1301.607	-0.53929
Gabon	9	2004	12882.15	24.39314	94.22601	757785.6	1070000	1291.322	-0.50951
Gabon	9	2005	13014.26	21.31041	92.4388	781356	1070000	1352.704	-0.47887
Gabon	9	2006	12918.58	25.87459	93.74106	805728.4	1070000	1324.939	-0.44816
Gabon	9	2007	13382.7	25.90148	95.12923	830765.8	1070000	1396.994	-0.41756
Gabon	9	2008	13441.15	24.37989	98.57409	856133.6	1070000	1371.709	-0.38748
Gabon	9	2009	13008.78	27.02954	94.7684	881400.4	1070000	1394.109	-0.35839
Gabon	9	2010	13610.56	27.20423	96.52541	906233	1070000	1417.6	-0.33061
Gabon	9	2011	13997.93	26.9926	100.3464	930515.4	1070000	1405.855	-0.30417
Gabon	9	2012	13804.24	27.09841	98.4359	918374.2	1070000	1411.727	-0.3173
Gabon	9	2013	13901.09	27.04551	99.39114	924444.8	1070000	1408.791	-0.31071
Gabon	9	2014	13852.67	27.07196	98.91352	921409.5	1070000	1410.259	-0.31401
Gabon	9	2015	13876.88	27.05873	99.15233	922927.2	1070000	1409.525	-0.31236
Gabon	9	2016	13864.77	27.06535	99.03292	922168.3	1070000	1409.892	-0.31318
Gabon	9	2017	13870.82	27.06204	99.09263	922547.8	1070000	1409.709	-0.31277
Ghana	10	1979	1012.031	6.728794	22.39388	5471013	9462000	366.5893	-0.31544
Ghana	10	1980	992.7533	6.097732	17.62111	5613077	9647000	368.3588	-0.30564
Ghana	10	1981	930.4367	4.722826	10.07903	5791295	10052000	374.3105	-0.30802
Ghana	10	1982	837.8028	3.53148	6.320343	6000795	10949000	372.2818	-0.3424
Ghana	10	1983	772.0112	3.76118	11.5449	6231561	12307000	304.9536	-0.40029
Ghana	10	1984	810.3273	6.852976	18.81464	6468724	12388000	314.878	-0.3683
Ghana	10	1985	824.482	9.529481	24.24385	6701567	12411000	338.1147	-0.33446
Ghana	10	1986	841.844	9.295515	36.71168	6926625	12429000	341.2551	-0.30261
Ghana	10	1987	857.8379	10.36027	45.84816	7147390	12562000	359.6283	-0.27994
Ghana	10	1988	882.0447	11.23952	42.2455	7368448	12750000	342.5583	-0.26163
Ghana	10	1989	902.3244	13.15616	41.08584	7597163	12870000	359.5587	-0.23873
Ghana	10	1990	907.1008	14.38623	42.72816	7838717	12870000	357.6614	-0.20743
Ghana	10	1991	928.4812	15.82342	42.48832	8094373	11000000	359.8218	-0.04692
Ghana	10	1992	937.4117	12.736	45.99357	8361691	15000000	362.2075	-0.26811
Ghana	10	1993	955.4349	23.78554	56.66913	8637793	18100000	368.9266	-0.38928
Ghana	10	1994	960.1748	22.57445	62.02115	8918381	20678000	373.4656	-0.46622
Ghana	10	1995	973.6626	21.13085	57.42309	9200452	22236166	380.7332	-0.49451
Ghana	10	1996	993.2131	20.29866	72.20495	9482977	23085525	384.0595	-0.49492
Ghana	10	1997	1010.199	23.8355	85.40184	9767190	23957762	393.8166	-0.49572
Ghana	10	1998	1033.043	22.36355	80.59954	10055028	24860359	403.3925	-0.49693
Ghana	10	1999	1053.455	20.46744	81.7051	10349419	25781907	406.0698	-0.49784
Ghana	10	2000	1066.793	23.09813	116.0484	10652431	26725457	403.6538	-0.49838
Ghana	10	2001	1083.086	27.12292	110.0459	10964573	27717105	416.4284	-0.4993

Ghana	10	2002	1104.698	18.77495	97.48924	11285008	28731088	414.6892	-0.49988
Ghana	10	2003	1134.145	22.93693	97.28714	11612847	29768142	397.4845	-0.50025
Ghana	10	2004	1168.792	28.37751	99.67033	11946698	30829033	391.3658	-0.50055
Ghana	10	2005	1208.014	29.00214	98.17151	12285486	31914547	380.2491	-0.50089
Ghana	10	2006	1254.557	16.6176	65.92301	12629415	33039530	408.7336	-0.50161
Ghana	10	2007	1303.735	17.74	65.35409	12978745	34188900	399.0817	-0.5023
Ghana	10	2008	1380.118	16.74051	69.51415	13332582	35363400	385.0494	-0.50302
Ghana	10	2009	1401.457	23.81493	71.59284	13689793	36563781	368.9506	-0.50389
Ghana	10	2010	1478.481	23.01553	70.63129	14049806	37790966	382.1952	-0.50493
Ghana	10	2011	1652.339	18.55885	89.16372	14411995	38984647	375.5729	-0.50491
Ghana	10	2012	1565.41	20.78719	79.8975	14230901	38387807	378.884	-0.50494
Ghana	10	2013	1608.874	19.67302	84.53061	14321448	38686227	377.2285	-0.50493
Ghana	10	2014	1587.142	20.2301	82.21406	14276174	38537017	378.0562	-0.50494
Ghana	10	2015	1598.008	19.95156	83.37233	14298811	38611622	377.6423	-0.50493
Ghana	10	2016	1592.575	20.09083	82.7932	14287493	38574319	377.8493	-0.50493
Ghana	10	2017	1595.292	20.0212	83.08277	14293152	38592970	377.7458	-0.50493
Kenya	11	1979	1352.495	19.17132	57.36417	7361881	12570157	452.8625	-0.25091
Kenya	11	1980	1374.929	18.32276	65.4168	7645747	12931470	452.3119	-0.23625
Kenya	11	1981	1373.421	18.61133	64.28019	7943075	13320678	447.7705	-0.22236
Kenya	11	1982	1341.903	19.02778	58.21574	8254508	13758209	439.0768	-0.21033
Kenya	11	1983	1308.754	18.11459	54.16271	8580465	14205376	430.2572	-0.19776
Kenya	11	1984	1282.492	17.15324	58.8039	8921341	14651233	438.4979	-0.18408
Kenya	11	1985	1288.835	17.27143	55.44543	9277696	15035821	440.9148	-0.16611
Kenya	11	1986	1331.712	19.63593	55.74139	9648370	15359507	463.2188	-0.14435
Kenya	11	1987	1360.932	19.62612	47.70277	10033924	15709988	465.4414	-0.12362
Kenya	11	1988	1395.206	20.44688	49.97498	10438513	16050412	460.6356	-0.10163
Kenya	11	1989	1410.933	19.4581	53.15638	10867652	16420361	461.2768	-0.07998
Kenya	11	1990	1421.068	20.6482	57.02091	11324513	16792606	455.2827	-0.05713
Kenya	11	1991	1394.354	19.0301	55.5977	11811542	17247700	448.3899	-0.0369
Kenya	11	1992	1338.895	16.58137	52.93087	12325489	17753655	445.0971	-0.01795
Kenya	11	1993	1301.823	16.93762	72.85848	12856841	18217617	441.6313	0.003154
Kenya	11	1994	1296.156	18.87307	71.26613	13392520	18555475	433.9018	0.028945
Kenya	11	1995	1314.641	21.38559	71.74574	13923196	18866384	439.5343	0.054214
Kenya	11	1996	1331.961	16.00906	57.31211	14444305	19120528	442.5648	0.080013
Kenya	11	1997	1303.462	15.3879	54.05712	14958468	19399053	437.4692	0.103162
Kenya	11	1998	1312.272	15.67521	48.89724	15472247	19386779	437.7253	0.13745
Kenya	11	1999	1308.778	15.59143	48.19227	15995777	19520854	437.148	0.16509
Kenya	11	2000	1283.281	16.70881	53.30904	16535972	19658247	439.1633	0.192567
Kenya	11	2001	1297.638	18.15156	55.94684	17095884	19826903	438.8347	0.218879
Kenya	11	2002	1270.988	17.23688	55.17267	17671955	20001528	432.9386	0.244848
Kenya	11	2003	1274.302	15.83821	54.13227	18256704	20182351	434.1237	0.27004
Kenya	11	2004	1304.731	16.25922	59.477	18839442	20369621	444.1876	0.293906
Kenya	11	2005	1346.398	18.69911	64.47887	19413059	25600000	450.4676	0.136967
Kenya	11	2006	1395.339	19.08038	64.94416	19975349	26400000	459.4533	0.140351
Kenya	11	2007	1455.31	19.36665	64.47774	20530594	26400000	458.2688	0.167768
Kenya	11	2008	1440.256	19.43558	69.35491	21086158	26400000	461.0096	0.194469
Kenya	11	2009	1441.901	19.66266	61.62815	21652581	26400000	475.7588	0.220977

Kenya	11	2010	1485.481	20.32424	67.85467	22237983	26400000	482.8572	0.247654
Kenya	11	2011	1509.606	20.3954	75.13108	22845000	26400000	479.308	0.274584
Kenya	11	2012	1497.544	20.35982	71.49288	22541492	26400000	481.0826	0.26121
Kenya	11	2013	1503.575	20.37761	73.31198	22693246	26400000	480.1953	0.267919
Kenya	11	2014	1500.56	20.36872	72.40243	22617369	26400000	480.639	0.264565
Kenya	11	2015	1502.067	20.37316	72.8572	22655307	26400000	480.4171	0.266242
Kenya	11	2016	1501.313	20.37094	72.62982	22636338	26400000	480.5281	0.265403
Kenya	11	2017	1501.69	20.37205	72.74351	22645823	26400000	480.4726	0.265823
Mozambiq	12	1979	434.7958	7.63227	38.22118	6300804	11200000	552.4322	-0.31215
Mozambiq	12	1980	434.7958	7.63227	38.22118	6454655	11880000	553.2963	-0.33623
Mozambiq	12	1981	445.6689	9.528304	35.70396	6601470	12200000	526.7435	-0.33548
Mozambiq	12	1982	405.4799	11.3842	34.52806	6741442	12900000	514.7575	-0.36013
Mozambiq	12	1983	334.9339	11.59991	28.88049	6859703	13300000	498.9801	-0.36772
Mozambiq	12	1984	308.2687	11.68287	22.50562	6937017	13500000	484.5199	-0.36872
Mozambiq	12	1985	308.1826	3.456971	14.32574	6963268	13700000	477.4489	-0.37697
Mozambiq	12	1986	299.9823	7.026132	14.55106	6926083	14055000	470.7222	-0.40325
Mozambiq	12	1987	344.5742	17.01416	38.02625	6838825	14422000	466.6421	-0.43701
Mozambiq	12	1988	373.6396	21.42629	45.36848	6748363	14422000	462.0613	-0.45033
Mozambiq	12	1989	396.6804	21.00552	46.87239	6718682	14641000	455.7511	-0.46706
Mozambiq	12	1990	395.6498	22.06781	44.24222	6793875	14825000	437.1445	-0.46615
Mozambiq	12	1991	405.449	16.1794	45.05084	6993485	15079000	425.054	-0.45109
Mozambiq	12	1992	372.6397	19.76985	56.99845	7299407	15398000	416.9207	-0.42539
Mozambiq	12	1993	390.2693	20.43321	60.189	7671650	15782000	409.7361	-0.3958
Mozambiq	12	1994	401.6712	22.34365	62.07467	8050937	16226000	399.1434	-0.37024
Mozambiq	12	1995	398.9512	26.9754	56.64521	8393938	16724000	394.4103	-0.35324
Mozambiq	12	1996	415.9574	20.22334	44.23703	8688616	16724000	390.032	-0.31874
Mozambiq	12	1997	446.3222	20.586	37.96433	8947323	16724000	390.9286	-0.2894
Mozambiq	12	1998	482.0628	18.33643	36.80521	9180424	16724000	384.9238	-0.26368
Mozambiq	12	1999	508.2517	19.99086	46.88299	9406807	16724000	382.7664	-0.23932
Mozambiq	12	2000	500.6794	30.95058	53.46042	9640507	16724000	394.0889	-0.21478
Mozambiq	12	2001	545.5436	19.97177	61.87014	9882626	16724000	403.7491	-0.18998
Mozambiq	12	2002	577.9198	29.9583	76.18908	10127981	16724000	398.1877	-0.16545
Mozambiq	12	2003	596.545	22.27638	76.50516	10377425	16724000	408.8291	-0.14112
Mozambiq	12	2004	632.0287	18.64995	72.66599	10631198	16724000	413.64	-0.11696
Mozambiq	12	2005	669.5234	18.69438	75.67252	10889827	16724000	408.7334	-0.09292
Mozambiq	12	2006	694.4283	17.65329	85.57936	11154645	16724000	410.614	-0.0689
Mozambiq	12	2007	727.2224	16.1355	80.50041	11427355	16724000	423.541	-0.04474
Mozambiq	12	2008	758.7451	16.48117	78.6199	11709197	16724000	420.6053	-0.02038
Mozambiq	12	2009	788.2589	14.94885	68.09506	12001398	16724000	427.6666	0.004269
Mozambiq	12	2010	822.7075	22	71.28039	12305134	16724000	435.9701	0.029263
Mozambiq	12	2011	861.2752	24.30208	74.52143	12620225	16724000	431.8184	0.054547
Mozambiq	12	2012	841.9914	23.15104	72.90091	12462679	16724000	433.8942	0.041985
Mozambiq	12	2013	851.6333	23.72656	73.71117	12541452	16724000	432.8563	0.048286
Mozambiq	12	2014	846.8123	23.4388	73.30604	12502066	16724000	433.3753	0.045135
Mozambiq	12	2015	849.2228	23.58268	73.5086	12521759	16724000	433.1158	0.04671
Mozambiq	12	2016	848.0176	23.51074	73.40732	12511912	16724000	433.2455	0.045923
Mozambiq	12	2017	848.6202	23.54671	73.45796	12516836	16724000	433.1807	0.046317

Namibia	13	1979	4898.003	27.31456	151.884	499100	512351	432.1257	-0.32478
Namibia	13	1980	4928.435	27.17584	150.0296	505719	528498	432.13	-0.33699
Namibia	13	1981	4867.571	27.45327	153.7383	512949	542988	432.1215	-0.34491
Namibia	13	1982	4746.514	23.03371	142.7477	521060	560427	432.1384	-0.35508
Namibia	13	1983	4553.933	18.33411	124.8488	531802	578494	432.1045	-0.36063
Namibia	13	1984	4418.613	15.22102	124.6872	547413	594855	432.1724	-0.35451
Namibia	13	1985	4298.466	14.10596	115.3642	569323	610617	432.0366	-0.33665
Namibia	13	1986	4330.38	13.78223	129.1117	598444	620430	432.3081	-0.29981
Namibia	13	1987	4294.783	14.49606	124.5748	633909.5	631203	431.7651	-0.25631
Namibia	13	1988	4144.491	15.31308	113.8045	673149	647081	432.8511	-0.21657
Namibia	13	1989	4044.723	16.69596	119.9824	712526	661369	430.6792	-0.17759
Namibia	13	1990	3987.041	21.21362	119.3225	749400	678237	435.023	-0.14773
Namibia	13	1991	4164.632	16.08544	120.9677	782721.5	685701	426.3354	-0.11318
Namibia	13	1992	4324.426	20.86989	119.1276	813179	692197	443.7106	-0.08272
Namibia	13	1993	4113.73	21.14599	108.5896	841980.5	711722	471.7972	-0.07066
Namibia	13	1994	4288.606	19.52888	99.80947	871100.1	720459	498.5095	-0.04664
Namibia	13	1995	4336.616	22.17063	105.155	901900	730801	535.9106	-0.02355
Namibia	13	1996	4344.63	23.5494	109.1799	934823	746881	558.5714	-0.0055
Namibia	13	1997	4396.317	19.62868	105.0624	969155.6	762586	559.151	0.013547
Namibia	13	1998	4413.35	22.9975	103.9811	1003757	761370	564.975	0.049932
Namibia	13	1999	4442.756	23.01296	103.0797	1036988	767673	523.3913	0.07576
Namibia	13	2000	4489.079	16.58249	85.42304	1067758	774169	515.9457	0.098108
Namibia	13	2001	4446.928	20.93008	88.84559	1095565	778324	582.0996	0.119439
Namibia	13	2002	4572.417	19.94355	94.07846	1121024	782609	511.6159	0.13792
Namibia	13	2003	4683.351	19.08911	95.85567	1145526	787024	535.8096	0.154941
Namibia	13	2004	5168.025	18.56182	81.88805	1171046	791574	569.301	0.172259
Namibia	13	2005	5205.412	18.611	80.76098	1198986	796259	621.8954	0.191011
Namibia	13	2006	5471.776	21.62953	81.41149	1229804	801169	610.6913	0.211362
Namibia	13	2007	5658.134	23.6723	102.7786	1262990	806198	622.9032	0.232871
Namibia	13	2008	5739.029	24.45371	107.7866	1297786	811349	738.2707	0.254839
Namibia	13	2009	5571.044	22.12468	103.4062	1333021	816623	702.5679	0.276328
Namibia	13	2010	5830.265	22.84066	102.1766	1367806	822024	702.4879	0.296697
Namibia	13	2011	6005.469	21.04093	97.1511	1401989	827349	702.5279	0.316099
Namibia	13	2012	5917.867	21.9408	99.66384	1384897	824686.5	702.5079	0.30647
Namibia	13	2013	5961.668	21.49086	98.40747	1393443	826017.8	702.5179	0.311302
Namibia	13	2014	5939.767	21.71583	99.03566	1389170	825352.1	702.5129	0.308886
Namibia	13	2015	5950.717	21.60335	98.72156	1391307	825684.9	702.5154	0.310094
Namibia	13	2016	5945.242	21.65959	98.87861	1390238	825518.5	702.5142	0.30949
Namibia	13	2017	5947.98	21.63147	98.80009	1390773	825601.7	702.5148	0.309792
Nigeria	14	1979	1624.568	48476	43.8784	38906934	41664504	682.8704	0.433821
Nigeria	14	1980	1645.404	60428	48.57131	39918460	42150384	694.4338	0.450004
Nigeria	14	1981	1391.44	75597	49.11076	40856686	44266220	706.9457	0.433176
Nigeria	14	1982	1352.966	59068	38.65359	41740412	45324120	722.5766	0.435258
Nigeria	14	1983	1249.755	32811	31.14045	42609765	47251696	725.3073	0.421806
Nigeria	14	1984	1160.315	17790	27.80373	43523162	48402404	710.7025	0.423336
Nigeria	14	1985	1241.225	18022	28.5379	44523227	48040816	715.7047	0.452187
Nigeria	14	1986	1240.218	25582	37.59273	45622154	49243784	705.7372	0.456341

Nigeria	14	1987	1200.099	24601	53.28098	46808054	50822432	712.0211	0.456194
Nigeria	14	1988	1285.232	22929	45.14848	48070213	50645764	714.0624	0.485649
Nigeria	14	1989	1342.983	22392	57.85016	49389205	50786024	719.7219	0.510456
Nigeria	14	1990	1417.029	37411	72.24051	50750163	50916960	723.5346	0.535533
Nigeria	14	1991	1448.28	38289	68.55252	52152323	51733968	738.4989	0.549767
Nigeria	14	1992	1454.772	39764	82.73972	53599728	52854280	748.5305	0.559619
Nigeria	14	1993	1451.534	45715	97.32115	55087388	54030624	742.8156	0.568992
Nigeria	14	1994	1418.895	35437	82.51749	56609701	55524128	709.1844	0.57395
Nigeria	14	1995	1420.498	30903	86.47216	58162391	56765876	704.8134	0.582918
Nigeria	14	1996	1447.327	33872	75.58982	59742969	57672528	717.2742	0.59677
Nigeria	14	1997	1452.227	48570	82.7023	61351034	58661088	731.4384	0.60943
Nigeria	14	1998	1445.479	39380	71.59202	62987226	58417792	715.7609	0.639149
Nigeria	14	1999	1427.495	41613	78.03021	64653343	58873676	724.2003	0.658899
Nigeria	14	2000	1469.253	43797	86.00481	66350891	59348652	732.4487	0.678244
Nigeria	14	2001	1478.74	34470	75.28294	68082002	59697552	746.8783	0.699205
Nigeria	14	2002	1465.469	42793	64.42089	69846971	60064328	750.1119	0.719789
Nigeria	14	2003	1577.12	69841	83.14267	71643738	60449216	744.041	0.739964
Nigeria	14	2004	1701.68	105239	75.00881	73469281	60852440	745.979	0.759688
Nigeria	14	2005	1749.651	134164	77.58412	75323040	61274260	761.7431	0.778956
Nigeria	14	2006	1812.556	75055.3	70.59714	77205566	61629309	746.5158	0.798916
Nigeria	14	2007	1882.031	78981.31	66.95937	79122870	62000000	732.7171	0.818541
Nigeria	14	2008	1945.473	73606.48	73.95862	81086807	62388600	738.1254	0.837949
Nigeria	14	2009	2029.388	80310.24	64.65972	83112740	62793234	707.1043	0.857339
Nigeria	14	2010	2136.825	77438.02	65.09895	85213028	63214728	713.6144	0.876824
Nigeria	14	2011	2236.85	78874.13	75.23824	87392494	63599551	710.3593	0.897115
Nigeria	14	2012	2186.837	78156.08	70.16859	86302761	63407140	711.9869	0.887045
Nigeria	14	2013	2211.844	78515.1	72.70342	86847628	63503345	711.1731	0.892099
Nigeria	14	2014	2199.34	78335.59	71.436	86575194	63455242	711.58	0.889572
Nigeria	14	2015	2205.592	78425.35	72.06971	86711411	63479294	711.3765	0.890836
Nigeria	14	2016	2202.466	78380.47	71.75286	86643303	63467268	711.4783	0.890204
Nigeria	14	2017	2204.029	78402.91	71.91128	86677357	63473281	711.4274	0.89052
Senegal	15	1979	1626.047	13.6138	62.67024	2684765	4002726	288.6987	-0.32365
Senegal	15	1980	1533.102	14.636	62.25485	2736236	4094762	288.2996	-0.32325
Senegal	15	1981	1568.714	15.67236	83.22394	2796907	4185203	278.7837	-0.31919
Senegal	15	1982	1645.83	20.81618	72.6134	2865991	4173752	268.6467	-0.29255
Senegal	15	1983	1514.558	20.90451	86.96263	2943035	4240033	261.7128	-0.27891
Senegal	15	1984	1526.395	20.30121	83.17124	3026851	4350974	267.5646	-0.27195
Senegal	15	1985	1530.872	18.82053	67.06233	3116521	4408199	250.4174	-0.25344
Senegal	15	1986	1532.329	13.56224	57.20987	3212001	4458339	254.3593	-0.23252
Senegal	15	1987	1577.657	15.21847	50.20406	3313607	4512891	263.0749	-0.21132
Senegal	15	1988	1521.711	17.03017	51.88579	3421067	4559480	242.7288	-0.18781
Senegal	15	1989	1535.224	16.83334	55.37072	3534034	4642854	234.065	-0.17014
Senegal	15	1990	1479.736	17.99342	57.59614	3652078	4687260	232.877	-0.14507
Senegal	15	1991	1472.813	18.08967	54.01029	3775490	4741308	224.2979	-0.12121
Senegal	15	1992	1447.411	18.89301	53.0904	3903815	4802288	231.4357	-0.09824
Senegal	15	1993	1423.962	18.16447	49.63686	4035007	4876768	223.9986	-0.07778
Senegal	15	1994	1383.843	21.31812	70.82069	4166398	4921875	216.2456	-0.05326

Senegal	15	1995	1418.694	18.92862	68.1938	4296272	4908122	222.8232	-0.02028
Senegal	15	1996	1409.721	20.24739	59.74861	4423571	4962440	222.2878	-8.2E-05
Senegal	15	1997	1417.332	19.49379	60.86699	4549291	5024665	229.7954	0.01775
Senegal	15	1998	1463.946	23.12054	61.95884	4676309	5053251	236.6652	0.040648
Senegal	15	1999	1518.255	22.37216	63.11064	4808717	5083253	243.3174	0.063728
Senegal	15	2000	1527.146	22.39466	65.14191	4949460	5113579	252.2475	0.087711
Senegal	15	2001	1555.701	22.72482	66.49059	5099708	5145395	265.5781	0.112542
Senegal	15	2002	1524.589	24.81962	67.51411	5258626	5177559	262.5569	0.138132
Senegal	15	2003	1582.759	21.16104	65.3689	5424736	5210072	248.2417	0.164111
Senegal	15	2004	1631.264	22.67549	65.81313	5595676	5242939	258.5262	0.189992
Senegal	15	2005	1677.001	29.6372	69.36125	5769804	5276164	256.7071	0.21547
Senegal	15	2006	1673.578	28.2	68.64604	5946835	5305747	250.5185	0.241117
Senegal	15	2007	1708.192	30.9	73.07224	6127630	5335600	261.4326	0.266477
Senegal	15	2008	1724.507	30.2	78.55774	6313059	5365800	261.0367	0.291673
Senegal	15	2009	1714.071	27.9	67.45799	6504394	5396367	269.8164	0.316885
Senegal	15	2010	1738.003	29	67.80088	6702623	5427205	271.9735	0.342245
Senegal	15	2011	1737.106	30.63272	68.74706	6907972	5452552	270.895	0.368611
Senegal	15	2012	1737.554	29.81636	68.27397	6805297	5439879	271.4343	0.355539
Senegal	15	2013	1737.33	30.22454	68.51052	6856634	5446215	271.1646	0.362103
Senegal	15	2014	1737.442	30.02045	68.39224	6830966	5443047	271.2994	0.358821
Senegal	15	2015	1737.386	30.1225	68.45138	6843800	5444631	271.232	0.360462
Senegal	15	2016	1737.414	30.07147	68.42181	6837383	5443839	271.2657	0.359641
Senegal	15	2017	1737.4	30.09699	68.4366	6840592	5444235	271.2489	0.360052
South Africa	16	1979	8412.287	25.82803	60.97665	14876244	7400000	2308.239	0.885912
South Africa	16	1980	8762.626	25.89511	62.72916	15263307	7800000	2370.989	0.86854
South Africa	16	1981	9010.613	27.45479	58.71941	15686307	8200000	2545.502	0.854972
South Africa	16	1982	8753.873	27.4963	53.32396	16142437	8600000	2699.728	0.84468
South Africa	16	1983	8374.802	26.04769	45.73079	16627586	9000000	2679.38	0.837107
South Africa	16	1984	8576.391	23.97996	49.13098	17135244	9400000	2832.523	0.831614
South Africa	16	1985	8255.317	22.80522	53.9836	17659359	9800000	2759.691	0.827658
South Africa	16	1986	8047.698	19.64591	52.3391	18191902	10200000	2801.22	0.824647
South Africa	16	1987	8014.221	17.84628	50.61123	18728525	10600000	2831.148	0.822256
South Africa	16	1988	8153.885	19.41721	51.70815	19270013	11000000	2876.231	0.820462
South Africa	16	1989	8164.689	20.20693	48.08126	19818696	11400000	2693.538	0.819323
South Africa	16	1990	7974.708	19.14491	42.99935	20370524	11800000	2583.979	0.81858
South Africa	16	1991	7732.457	17.15585	39.22736	20971982	12200000	2643.266	0.820412
South Africa	16	1992	7410.955	15.65048	38.64544	21617748	12600000	2414.398	0.824352
South Africa	16	1993	7345.607	14.69048	40.29399	22296599	13000000	2533.449	0.82971
South Africa	16	1994	7422.839	15.15079	41.96237	22993862	13400000	2564.267	0.835716
South Africa	16	1995	7490.391	15.88068	44.86572	23699883	13800000	2647.773	0.8419
South Africa	16	1996	7641.047	16.28471	47.92525	24421948	14200000	2653.806	0.848542
South Africa	16	1997	7665.859	16.51102	48.03305	25164602	14600000	2648.006	0.855777
South Africa	16	1998	7526.468	17.09441	50.16338	25931818	12000000	2542.176	1.046215
South Africa	16	1999	7520.199	15.45491	48.07536	26729220	12000000	2540.717	1.076501
South Africa	16	2000	7640.997	15.14366	52.78632	27561078	12000000	2483.264	1.107148
South Africa	16	2001	7690.993	15.05137	56.20589	28288525	12000000	2502.78	1.1332
South Africa	16	2002	7863.899	14.70012	62.01047	28831859	12000000	2413.792	1.152225

South Africa	16	2003	7993.429	15.48081	53.42242	29344315	12000000	2545.162	1.169843
South Africa	16	2004	8259.299	15.98137	53.14374	29828805	12000000	2758.439	1.186218
South Africa	16	2005	8596.831	16.78805	55.23124	30297866	12000000	2716.049	1.201821
South Africa	16	2006	8977.294	18.33648	62.45945	30760771	12000000	2665.683	1.216984
South Africa	16	2007	9371.986	20.18257	65.518	31213917	12000000	2845.049	1.231608
South Africa	16	2008	9604.491	22.70712	74.61567	31664735	12000000	3027.596	1.245947
South Africa	16	2009	9355.767	22.65875	55.66166	32098109	12000000	2925.337	1.259541
South Africa	16	2010	9496.879	19.59895	54.88451	32611534	12000000	2737.815	1.27541
South Africa	16	2011	9678.162	18.88795	58.25064	33060584	12000000	2831.576	1.289086
South Africa	16	2012	9587.52	19.24345	56.56757	32836059	12000000	2784.695	1.282271
South Africa	16	2013	9632.841	19.0657	57.40911	32948322	12000000	2808.136	1.285684
South Africa	16	2014	9610.181	19.15457	56.98834	32892191	12000000	2796.416	1.283978
South Africa	16	2015	9621.511	19.11013	57.19872	32920256	12000000	2802.276	1.284831
South Africa	16	2016	9615.846	19.13235	57.09353	32906223	12000000	2799.346	1.284404
South Africa	16	2017	9618.678	19.12124	57.14613	32913240	12000000	2800.811	1.284618
Tanzania	17	1979	801.8888	25.83983	48.01659	9212657	16282280	436.8634	-0.23828
Tanzania	17	1980	801.8794	25.83971	48.0196	9500506	16461416	428.9378	-0.21646
Tanzania	17	1981	801.8982	25.83994	48.01357	9801578	16816743	421.6079	-0.20273
Tanzania	17	1982	801.8605	25.83947	48.02563	10115733	17162740	414.6585	-0.18784
Tanzania	17	1983	801.936	25.84041	48.00151	10441910	17518530	410.12	-0.17289
Tanzania	17	1984	801.785	25.83854	48.04975	10778338	17684399	405.3007	-0.14889
Tanzania	17	1985	802.087	25.84229	47.95327	11124170	17982916	401.2927	-0.131
Tanzania	17	1986	801.483	25.83479	48.14623	11477208	18119682	398.7193	-0.10595
Tanzania	17	1987	802.6911	25.84978	47.76032	11838859	18280393	393.9523	-0.08215
Tanzania	17	1988	800.2748	25.81979	48.53214	12216035	18359400	389.1067	-0.05431
Tanzania	17	1989	805.1073	25.87977	46.9885	12618087	18424256	385.535	-0.02482
Tanzania	17	1990	834.8159	25.75982	50.07578	13050683	18567195	381.9988	0.002572
Tanzania	17	1991	824.5244	25.99973	43.90121	13517833	18921098	377.2081	0.022298
Tanzania	17	1992	801.9623	26.9635	51.79542	14014771	19432612	369.4645	0.036583
Tanzania	17	1993	785.0567	24.89342	65.69072	14527721	19841753	367.0588	0.055487
Tanzania	17	1994	772.3457	24.43895	64.23895	15037573	20163261	361.9365	0.076834
Tanzania	17	1995	776.4225	19.59593	65.58242	15530872	20435063	368.0821	0.09816
Tanzania	17	1996	789.5717	16.47176	51.88067	16002890	20591740	362.4736	0.121852
Tanzania	17	1997	796.467	14.72108	41.90763	16458470	20697360	356.6139	0.145739
Tanzania	17	1998	805.6982	19.55246	37.41763	16905529	20678131	368.4361	0.173299
Tanzania	17	1999	824.1216	17.05098	35.38399	17356367	20737167	384.1025	0.197286
Tanzania	17	2000	843.4194	16.35467	33.49085	17820410	20786647	393.3804	0.221722
Tanzania	17	2001	871.5029	17.00059	38.29025	18300306	20950514	406.7609	0.241873
Tanzania	17	2002	910.0741	16.76303	37.42109	18794714	21124758	416.2783	0.261756
Tanzania	17	2003	947.4712	18.80845	41.37361	19304531	21309584	421.0904	0.281395
Tanzania	17	2004	994.6413	22.15583	45.71708	19829817	21505209	428.659	0.300768
Tanzania	17	2005	1039.23	24.65776	50.55385	20371083	21711852	442.1304	0.319876
Tanzania	17	2006	1078.891	27.21931	58.26002	20930192	21913959	447.0267	0.339373
Tanzania	17	2007	1123.793	29.20993	65.3413	21509502	22127200	446.6261	0.358755
Tanzania	17	2008	1173.104	29.3536	63.92957	22110555	22351700	448.6571	0.378059
Tanzania	17	2009	1207.826	28.4304	58.37999	22734856	22587785	445.8534	0.397309
Tanzania	17	2010	1254.937	31.51625	66.40132	23384018	22835697	447.759	0.416535

Tanzania	17	2011	1296.058	36.05915	81.27242	24059353	23068998	446.8062	0.436692
Tanzania	17	2012	1275.497	33.7877	73.83687	23721685	22952348	447.2826	0.426704
Tanzania	17	2013	1285.777	34.92342	77.55465	23890519	23010673	447.0444	0.43172
Tanzania	17	2014	1280.637	34.35556	75.69576	23806102	22981510	447.1635	0.429212
Tanzania	17	2015	1283.207	34.63949	76.6252	23848310	22996091	447.1039	0.430466
Tanzania	17	2016	1281.922	34.49753	76.16048	23827206	22988801	447.1337	0.429839
Tanzania	17	2017	1282.565	34.56851	76.39284	23837758	22992446	447.1188	0.430153
Togo	18	1979	1071.384	24.42504	126.237	1309178	3822071	340.7219	-1.00407
Togo	18	1980	1194.415	28.23823	107.4136	1342727	3751431	332.9034	-0.96351
Togo	18	1981	1119.462	20.61186	99.19694	1382880	3848156	329.2705	-0.95486
Togo	18	1982	1043.275	19.44444	108.8148	1429097	3952016	335.2413	-0.94377
Togo	18	1983	952.3378	17.88897	92.2207	1479988	4075712	315.6707	-0.93399
Togo	18	1984	970.3059	15.04143	104.5889	1533459	4106895	316.7238	-0.90473
Togo	18	1985	989.9189	16.63358	105.5182	1587870	4139556	311.9699	-0.87634
Togo	18	1986	973.1391	18.23081	99.67338	1643334	4231127	329.4576	-0.8599
Togo	18	1987	947.4474	18.57219	92.11508	1700120	4333405	337.7797	-0.84547
Togo	18	1988	980.3238	17.80187	96.2533	1756967	4388501	334.5786	-0.82291
Togo	18	1989	992.1053	17.81733	88.50975	1812351	4466109	335.435	-0.80621
Togo	18	1990	965.017	25.26279	78.80915	1865445	4581292	344.6288	-0.79816
Togo	18	1991	937.234	18.04292	74.97635	1915067	4710859	345.229	-0.79472
Togo	18	1992	882.3064	15.98833	63.08618	1962126	4873918	342.6085	-0.79828
Togo	18	1993	734.7152	10.91705	56.47844	2010453	5142345	337.6114	-0.8178
Togo	18	1994	826.7016	12.00095	64.80305	2065316	5179470	373.6275	-0.79676
Togo	18	1995	869.1539	13.58832	69.84647	2130291	5220040	383.3702	-0.77216
Togo	18	1996	918.2535	17.15459	77.42243	2207032	5238954	417.2688	-0.73973
Togo	18	1997	1016.32	12.97279	73.78056	2293870	5309158	397.9527	-0.71203
Togo	18	1998	959.6669	16.35189	72.98782	2386987	5364300	411.1184	-0.68069
Togo	18	1999	951.6405	13.37077	67.88953	2480814	5430924	454.8159	-0.65223
Togo	18	2000	916.0668	14.46376	81.98938	2571329	5499189	440.3326	-0.62661
Togo	18	2001	876.9001	14.57878	82.28546	2657281	5549194	427.4637	-0.60113
Togo	18	2002	847.3507	14.82515	85.59298	2739892	5600447	431.9265	-0.57804
Togo	18	2003	868.8054	16.18627	102.4848	2820595	5652967	445.3866	-0.55664
Togo	18	2004	867.4156	15.64811	96.43407	2901789	4424000	440.0353	-0.32776
Togo	18	2005	858.2173	15.82593	98.6993	2985236	4424000	438.5606	-0.29941
Togo	18	2006	873.3167	16.21411	94.31737	3071163	4424000	428.1925	-0.27103
Togo	18	2007	873.8971	14.40322	92.4106	3158955	4424000	434.8399	-0.24285
Togo	18	2008	875.4809	13.97683	87.42974	3248586	4424000	443.6149	-0.21487
Togo	18	2009	885.7118	15.97006	89.08873	3339873	4424000	445.2165	-0.18716
Togo	18	2010	902.2281	18.81421	96.87246	3432677	4424000	446.0936	-0.15975
Togo	18	2011	926.6071	18.94438	99.35852	3527030	4424000	445.655	-0.13263
Togo	18	2012	914.4176	18.8793	98.11549	3479853	4424000	445.8743	-0.1461
Togo	18	2013	920.5124	18.91184	98.73701	3503441	4424000	445.7647	-0.13934
Togo	18	2014	917.465	18.89557	98.42625	3491647	4424000	445.8195	-0.14272
Togo	18	2015	918.9887	18.9037	98.58163	3497544	4424000	445.7921	-0.14103
Togo	18	2016	918.2268	18.89964	98.50394	3494596	4424000	445.8058	-0.14188
Togo	18	2017	918.6078	18.90167	98.54278	3496070	4424000	445.7989	-0.14145
Zambia	19	1979	1536.537	16.91475	81.85987	2787988	5270804	772.8524	-0.51102

Zambia	19	1980	1532.193	18.22366	86.79984	2881747	5356980	778.86	-0.49121
Zambia	19	1981	1574.266	17.50158	69.77965	2982465	5411818	765.0907	-0.46518
Zambia	19	1982	1480.839	17.18911	64.15598	3089391	5550990	758.7423	-0.45073
Zambia	19	1983	1405.446	14.7087	64.41452	3201413	5674086	747.8117	-0.43305
Zambia	19	1984	1356.646	12.62624	68.30461	3316899	5784212	734.2493	-0.41333
Zambia	19	1985	1335.933	10.24477	73.64074	3434511	5874422	726.1328	-0.39114
Zambia	19	1986	1304.63	10.68872	86.0158	3554131	5995225	716.9168	-0.37356
Zambia	19	1987	1299.397	8.95474	75.15906	3675685	6087925	711.7313	-0.35248
Zambia	19	1988	1340.638	7.725399	59.47442	3797939	6154676	729.4895	-0.32868
Zambia	19	1989	1289.49	6.601342	60.63061	3919415	6308131	709.8209	-0.31734
Zambia	19	1990	1248.576	13.47353	72.46508	4039158	6443113	686.9152	-0.30456
Zambia	19	1991	1215.959	11.36507	71.86374	4156097	6589863	689.7502	-0.29444
Zambia	19	1992	1165.369	10.56843	84.35376	4270597	6729386	684.7505	-0.2844
Zambia	19	1993	1214.347	11.47237	73.96929	4384886	6834331	670.2344	-0.27065
Zambia	19	1994	1082.271	11.32287	72.82919	4502152	7044562	659.1305	-0.26904
Zambia	19	1995	1024.987	12.43539	75.78264	4624476	7257331	653.4026	-0.26657
Zambia	19	1996	1067.168	11.24772	70.20142	4753419	7315550	630.6942	-0.2456
Zambia	19	1997	1072.386	13.06892	64.12786	4887823	7427352	639.8594	-0.23012
Zambia	19	1998	1023.763	14.81603	61.47248	5023828	7554880	628.5787	-0.2166
Zambia	19	1999	1018.854	14.6315	64.9772	5156000	7689752	612.8176	-0.20511
Zambia	19	2000	1028.174	15.93142	66.82944	5280802	7827887	612.0676	-0.19575
Zambia	19	2001	1052.875	17.56668	72.4667	5396857	7945739	615.3625	-0.18624
Zambia	19	2002	1063.018	20.58606	70.1582	5506480	8066229	620.2915	-0.17844
Zambia	19	2003	1092.515	24.17471	69.71296	5614375	8189418	624.2688	-0.17143
Zambia	19	2004	1125.401	23.62822	77.75791	5727190	8315365	625.8883	-0.16402
Zambia	19	2005	1157.593	22.39291	71.22322	5849894	8444134	629.2148	-0.15539
Zambia	19	2006	1199.544	20.78073	68.60382	5984273	8572989	629.4688	-0.14506
Zambia	19	2007	1241.58	20.61612	80.10623	6129521	8704874	613.7046	-0.13357
Zambia	19	2008	1277.757	19.52217	72.64394	6284879	8839863	617.2514	-0.12113
Zambia	19	2009	1322.8	19.57076	67.17645	6448639	8978029	618.0292	-0.10809
Zambia	19	2010	1401.28	21.06669	81.67048	6537618	9119448	627.8064	-0.10717
Zambia	19	2011	1431.136	23.42689	83.06663	6798163	9249080	622.9178	-0.07963
Zambia	19	2012	1416.208	22.24679	82.36856	6667891	9184264	625.3621	-0.09323
Zambia	19	2013	1423.672	22.83684	82.7176	6733027	9216672	624.1399	-0.08639
Zambia	19	2014	1419.94	22.54182	82.54308	6700459	9200468	624.751	-0.08981
Zambia	19	2015	1421.806	22.68933	82.63034	6716743	9208570	624.4455	-0.0881
Zambia	19	2016	1420.873	22.61557	82.58671	6708601	9204519	624.5982	-0.08895
Zambia	19	2017	1421.339	22.65245	82.60852	6712672	9206545	624.5218	-0.08853