



DATE (1 Jan)	ACTUAL COST (1/2 oz)	RPI factor	REAL COST (1/2 oz)
1839	1	1	100
1840	1	1	100
1841	1	0.977	102.3541
1842	1	0.902748	110.7729
1843	1	0.800737	124.8849
1844	1	0.799937	125.0099
1845	1	0.839134	119.1705
1846	1	0.872699	114.587
1847	1	0.977423	102.3099
1848	1	0.859155	116.3935
1849	1	0.805028	124.2193
1850	1	0.753506	132.7129
1851	1	0.730901	136.8174
1852	1	0.730901	136.8174
1853	1	0.798875	125.1761
1854	1	0.919505	108.7542
1855	1	0.949849	105.2799
1856	1	0.949849	105.2799
1857	1	0.896657	111.5254
1858	1	0.821338	121.7526
1859	1	0.806554	123.9843
1860	1	0.836396	119.5606
1861	1	0.858979	116.4173
1862	1	0.836645	119.5249
1863	1	0.806526	123.9885
1864	1	0.799267	125.1146
1865	1	0.806461	123.9986
1866	1	0.858881	116.4306
1867	1	0.911273	109.7366
1868	1	0.895781	111.6344
1869	1	0.850992	117.5099
1870	1	0.850992	117.5099
1871	1	0.862906	115.8875
1872	1	0.903462	110.6853
1873	1	0.93147	107.3572
1874	1	0.900731	111.0209
1875	1	0.883617	113.1712
1876	1	0.880966	113.5117
1877	1	0.8748	114.3119
1878	1	0.855554	116.8833
1879	1	0.81791	122.2629
1880	1	0.842447	118.7018
1881	1	0.83318	120.0221
1882	1	0.841512	118.8337
1883	1	0.837304	119.4309

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1884	1	0.814697	122.745
1885	1	0.790256	126.5412
1886	1	0.777612	128.5988
1887	1	0.773724	129.245
1888	1	0.77914	128.3466
1889	1	0.790048	126.5746
1890	1	0.791628	126.3219
1891	1	0.79717	125.4438
1892	1	0.800358	124.944
1893	1	0.794756	125.8248
1894	1	0.778861	128.3927
1895	1	0.771072	129.6896
1896	1	0.768759	130.0798
1897	1	0.78029	128.1574
1898	1	0.782631	127.7741
1899	1	0.788109	126.8859
1900	1	0.828303	120.7288
1901	1	0.832445	120.1281
1902	1	0.832445	120.1281
1903	1	0.835774	119.6495
1904	1	0.834103	119.8893
1905	1	0.837439	119.4117
1906	1	0.837439	119.4117
1907	1	0.847488	117.9957
1908	1	0.851726	117.4087
1909	1	0.855985	116.8245
1910	1	0.863688	115.7825
1911	1	0.864552	115.6668
1912	1	0.890489	112.2979
1913	1	0.886927	112.7489
1914	1	0.884266	113.0882
1915	1	0.994799	100.5228
1916	1	1.174858	85.11668
1917	1	1.470922	67.98457
1918	1	1.794525	55.72506
1919	1.5	1.975772	75.9197
1920	1.5	2.280041	65.7883
1921	2	2.083957	95.97126
1922	2	1.792203	111.5945
1923	1.5	1.684671	89.03816
1924	1.5	1.672878	89.66582
1925	1.5	1.677897	89.39762
1926	1.5	1.664474	90.11857
1927	1.5	1.624526	92.3346
1928	1.5	1.619653	92.61244
1929	1.5	1.605076	93.45352
1930	1.5	1.560134	96.1456

<b>DATE (1 Jan)</b>	<b>ACTUAL COST (1/2 oz)</b>	<b>RPI factor</b>	<b>REAL COST (1/2 oz)</b>
1931	1.5	1.493048	100.4656
1932	1.5	1.454229	103.1475
1933	1.5	1.42369	105.36
1934	1.5	1.42369	105.36
1935	1.5	1.433656	104.6276
1936	1.5	1.443691	103.9003
1937	1.5	1.492777	100.4839
1938	1.5	1.516661	98.90144
1939	1.5	1.559128	96.20763
1940	1.5	1.821061	82.36955
1941	2.5	2.017736	123.9012
1942	2.5	2.160995	115.6874
1943	2.5	2.234469	111.8834
1944	2.5	2.2948	108.942
1945	2.5	2.359054	105.9747
1946	2.5	2.432185	102.7882
1947	2.5	2.602438	96.06378
1948	2.5	2.802825	89.19571
1949	2.5	2.881305	86.76625
1950	2.5	2.970625	84.15737
1951	2.5	3.240952	77.13783
1952	2.5	3.539119	70.63904
1953	2.5	3.648832	68.51507
1954	2.5	3.714511	67.30361
1955	2.5	3.881664	64.40537
1956	2.5	4.071866	61.39692
1957	2.5	4.222525	59.20628
1958	3	4.3492	68.9782
1959	3	4.375296	68.56679
1960	3	4.419049	67.88792
1961	3	4.569296	65.65562
1962	3	4.765776	62.94882
1963	3	4.861092	61.71453
1964	3	5.021508	59.74301
1965	3	5.26254	57.00669
1966	4	5.467779	73.15585
1967	4	5.604473	71.37156
1968	4	5.867884	68.16768
1969	5	6.184749	80.84402
1970	5	6.580573	75.98122
1971	5	7.199147	69.45267
1972	3	7.710287	93.38174
1973	3	8.419633	85.51441
1974	3.5	9.766774	86.00588
1975	4.5	12.13033	89.033
1976	7	14.13184	118.8805
1977	8.5	16.36467	124.6588

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1978	9	17.72294	121.876
1979	9	20.09781	107.4744
1980	10	23.71542	101.2
1981	12	26.53755	108.5255
1982	14	28.81978	116.5866
1983	15.5	30.14549	123.4015
1984	16	31.65277	121.3164
1985	17	33.58358	121.4879
1986	17	34.72543	117.4932
1987	18	36.18389	119.3901
1988	18	37.9569	113.8133
1989	19	40.91754	111.4436
1990	20	44.80471	107.1316
1991	22	47.44819	111.2793
1992	24	49.20377	117.0642
1993	24	49.99103	115.2207
1994	25	51.19082	117.2085
1995	25	52.98249	113.245
1996	25	54.25407	110.5908
1997	26	55.93595	111.5562
1998	26	57.83777	107.888
1999	26	58.70534	106.2936
2000	26	60.4665	103.1976
2001	27	61.5549	105.2719
2002	27	62.60133	103.5122
2003	27	64.41677	100.5949
2004	28	66.34927	101.2822
2005	28	68.20705	98.52354
2006	30	70.38968	102.2877
2007	32	73.41643	104.6087
2008	34	76.35309	106.8719
2009	36	75.97132	113.7271
2010	39	79.39003	117.8989