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Appendix B

Indexes and Values for Intermediate Classes, 1879-1923

THIS appendix presents annual price and quantity indexes and values for selected intermediate classes. We list in Tables B-7 and B-8 the composition of all intermediate classes; the reader must refer to Appendix C for the commodity detail. In making up the intermediate classes, some uncovered minor classes were deflated by price indexes for specific covered classes rather than by the average of all covered minor classes within the intermediate class. We made the selection of these specific deflators by a comparison of the behavior of the price indexes during periods for which there was an overlap. For example, Export Class 037 was an uncovered class for 1879-88 and 1913-23. We found that during the period 1889-1912, when prices were available, they followed quite well the fluctuations of the index for Export Class 038. We therefore used the price indexes for 038 to deflate 037 during the 1879-88 and 1913-23 periods.

APPENDIX B

TABLE B-1

ANNUAL FISHER PRICE INDEXES,
SELECTED INTERMEDIATE EXPORT CLASSES
(1913=100)

YEAR	104	106	107	108	113	114	120	121	122	125	128
1879	93.0	56.4	58.0	62.4	74.0	82.5	83.6	107.0	61.4	79.5	65.3
1880	95.6	62.0	67.1	72.2	83.3	92.0	93.8	122.8	66.5	88.5	72.3
1881	102.2	73.5	79.4	85.2	94.0	86.7	90.4	115.8	65.4	86.0	76.0
1882	108.5	86.0	89.8	95.7	103.1	90.5	90.5	121.4	71.2	87.3	76.4
1883	103.5	81.9	82.8	89.3	95.7	85.3	84.2	114.0	72.0	80.9	74.3
1884	91.0	79.3	77.8	84.3	88.3	88.4	95.2	106.3	68.0	82.6	70.1
1885	85.0	66.9	66.2	72.2	72.0	87.6	82.7	95.7	65.1	79.8	68.9
1886	80.0	61.7	61.5	67.4	72.2	81.7	76.7	94.2	64.8	74.0	67.1
1887	81.3	64.6	65.3	67.2	75.5	81.0	77.1	97.0	68.9	73.7	69.1
1888	85.7	69.3	70.6	72.6	80.4	72.6	80.0	103.8	70.7	76.6	68.6
1889	75.1	62.1	63.4	65.4	75.8	68.8	80.4	108.1	65.6	76.4	68.1
1890	76.4	59.4	60.3	62.1	72.6	69.1	81.0	104.0	68.7	77.1	68.1
1891	95.7	61.4	62.4	64.1	75.8	70.4	74.8	95.4	68.0	72.2	67.2
1892	86.3	64.0	65.5	67.3	76.7	71.6	67.6	90.7	65.0	66.2	64.3
1893	77.4	77.2	80.0	81.7	85.1	67.1	64.1	93.1	64.1	65.2	63.1
1894	67.4	67.6	69.1	70.7	73.5	64.4	53.5	84.9	63.4	52.8	62.1
1895	65.1	65.7	64.8	66.3	68.5	75.3	55.6	78.9	58.5	54.4	63.9
1896	63.3	58.6	55.8	57.4	62.5	73.5	61.9	81.2	59.0	59.0	62.6
1897	71.1	57.9	54.0	55.6	63.9	72.9	52.7	73.7	58.6	51.9	62.7
1898	76.5	60.7	57.5	59.1	67.0	77.4	45.2	70.0	58.8	46.2	62.8
1899	73.9	61.6	59.0	60.7	65.0	78.6	51.8	72.8	64.4	52.5	68.6
1900	73.8	66.6	64.7	66.5	70.1	79.8	72.4	85.7	70.4	71.0	72.6
1901	77.3	71.2	72.3	73.2	75.4	75.6	66.5	79.5	69.8	66.0	69.0
1902	81.9	80.1	83.5	84.2	83.3	78.7	66.6	80.6	78.1	67.4	75.2
1903	81.2	79.9	80.4	81.4	81.1	83.0	80.6	81.3	78.7	80.3	80.8
1904	80.1	75.0	72.1	73.2	77.1	82.9	94.9	88.3	77.4	83.8	82.1
1905	82.4	72.6	71.1	71.8	75.2	85.9	74.9	89.7	77.2	74.2	85.4
1906	81.5	76.6	75.9	76.7	80.2	89.6	84.1	95.0	91.5	93.3	95.6
1907	94.9	81.7	82.4	82.9	86.1	94.3	88.0	103.3	97.1	87.1	100.7
1908	95.7	79.6	81.4	82.3	87.4	88.7	79.0	90.6	92.1	78.7	91.7
1909	104.1	82.1	88.3	89.2	93.2	93.2	91.9	86.6	86.9	91.5	92.7
1910	98.5	99.8	104.0	104.5	112.4	92.3	95.7	90.8	90.8	110.8	98.8
1911	97.7	89.0	88.3	89.6	92.6	96.3	91.1	94.3	91.6	91.0	101.0
1912	104.0	91.3	93.5	94.4	96.5	95.4	87.7	92.8	94.7	88.0	100.2
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1914	114.3	102.3	99.8	100.4	102.9	102.5	94.1	101.1	93.7	86.1	99.0
1915	133.6	98.3	96.2	97.2	106.1	116.7	78.9	103.4	93.8	85.2	107.3
1916	144.0	109.9	109.8	110.4	119.4	136.0	119.1	129.7	98.2	119.8	125.6
1917	114.7	154.0	156.5	157.1	171.0	180.1	180.4	179.8	129.2	178.3	158.4
1918	234.3	199.8	201.1	201.7	214.9	182.7	282.2	247.0	166.3	242.5	188.6
1919	241.4	232.2	233.7	233.6	238.4	237.2	269.7	264.1	198.7	260.6	243.2
1920	267.9	188.4	191.5	193.2	217.4	259.7	296.4	323.6	265.5	294.0	276.9
1921	155.3	134.9	126.0	128.1	135.2	143.4	184.3	184.3	180.2	149.4	151.3
1922	127.0	127.8	117.0	118.4	120.1	128.7	171.6	182.5	158.4	176.5	146.2
1923	128.7	108.8	112.4	115.0	122.0	131.3	229.6	201.7	183.3	227.4	163.0

APPENDIX B

TABLE B-1 (concluded)

YEAR	133	136	139	140	141	142	143	144	145	146	147
1879	79.6	76.9	131.4	123.8	86.6	121.6	90.3	94.4	121.6	125.6	
1880	88.7	85.5	146.6	139.7	89.6	193.8	107.1	103.0	139.8	139.6	
1881	86.3	83.8	140.5	134.6	92.1	121.4	104.9	106.1	121.4	131.0	
1882	87.5	85.1	131.1	126.3	93.9	127.5	106.2	107.5	127.5	127.6	
1883	81.2	79.5	132.5	127.4	93.8	124.9	102.6	106.9	124.9	127.2	
1884	82.9	80.4	134.3	128.1	86.0	128.4	97.5	103.1	128.4	129.6	
1885	80.0	77.7	131.2	124.7	72.6	118.0	89.2	97.4	118.0	123.6	
1886	74.1	72.8	120.0	114.6	70.0	112.7	83.8	93.1	112.7	115.2	
1887	73.8	72.6	113.5	109.3	70.9	110.8	84.4	93.2	110.8	110.5	
1888	76.8	75.1	120.5	116.0	100.4	112.5	102.0	104.7	112.5	115.0	
1889	76.6	74.9	112.4	108.7	77.7	111.4	91.8	92.8	111.4	109.2	
1890	77.2	75.4	107.0	104.7	85.0	110.1	96.3	95.7	110.1	106.9	
1891	72.3	71.5	100.4	99.7	83.5	108.4	97.0	94.3	108.4	102.7	
1892	66.3	65.8	86.1	87.7	78.5	102.0	90.3	93.0	102.0	92.7	
1893	65.4	64.8	71.8	75.3	68.5	100.4	83.7	75.9	100.4	86.4	
1894	53.1	54.4	67.3	70.1	61.7	95.4	85.7	67.7	95.4	81.2	
1895	54.7	55.8	92.6	89.9	67.3	99.6	85.9	74.5	99.6	94.0	
1896	59.0	59.2	94.5	92.2	71.8	110.8	87.5	76.0	110.8	102.4	
1897	51.9	53.4	84.9	84.3	72.1	98.8	85.7	75.6	98.8	92.3	
1898	46.3	48.8	76.4	76.9	73.9	91.6	82.8	77.0	91.6	85.2	
1899	52.7	55.1	95.6	92.2	102.9	107.5	95.6	102.2	95.6	94.4	
1900	71.1	70.6	106.0	101.1	103.7	106.0	103.5	92.7	105.4	102.6	
1901	66.2	66.1	95.7	95.0	103.7	104.2	101.4	93.1	105.6	101.4	
1902	67.8	68.3	91.9	94.7	85.5	105.1	95.3	90.2	102.1	97.8	
1903	80.3	79.4	105.8	105.5	90.0	104.6	103.9	98.5	94.2	103.9	
1904	83.6	82.4	107.3	106.2	86.2	103.3	101.6	99.7	89.5	103.5	
1905	74.1	75.3	90.9	93.3	99.2	101.0	100.3	97.1	101.0	100.3	
1906	83.3	84.5	92.0	91.4	117.4	101.4	103.3	96.2	116.0	103.3	
1907	87.2	88.6	96.8	97.4	119.9	103.5	107.5	100.6	118.3	107.5	
1908	78.8	80.2	97.6	97.9	91.4	104.9	107.1	97.6	93.1	107.1	
1909	91.5	91.2	91.3	93.1	88.6	105.5	105.1	95.6	89.7	105.1	
1910	110.8	108.0	85.1	88.3	86.9	107.4	107.0	94.6	88.6	107.0	
1911	91.3	92.5	80.7	85.7	85.5	102.4	102.0	93.0	87.2	102.0	
1912	88.2	90.4	89.1	92.4	101.1	103.9	101.2	98.6	103.5	101.2	
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
1914	86.5	89.1	92.8	95.1	92.7	96.1	94.7	96.3	95.5	94.4	
1915	85.8	88.5	89.5	92.8	107.6	96.6	93.0	113.2	98.7	101.3	
1916	120.3	120.1	117.0	113.1	160.1	99.9	108.3	97.6	162.6	119.1	
1917	178.8	172.6	143.5	141.1	202.8	111.1	129.2	126.8	201.9	135.8	
1918	242.4	228.1	187.4	177.9	183.8	131.4	149.9	141.5	197.7	151.6	
1919	262.2	256.1	189.9	188.7	156.0	144.5	159.2	163.2	172.0	159.2	
1920	292.3	285.6	226.3	245.4	152.2	155.7	170.9	254.2	179.3	170.6	
1921	143.4	146.4	186.4	198.2	114.0	142.1	155.5	190.7	138.1	154.0	
1922	175.0	167.8	147.3	168.6	101.1	121.7	128.5	186.7	116.4	127.7	
1923	224.9	208.9	125.3	147.9	117.4	120.5	132.4	174.2	125.4	132.0	

APPENDIX B

TABLE B-2

ANNUAL FISHER PRICE INDEXES,
SELECTED INTERMEDIATE IMPORT CLASSES
(1913=100)

YEAR	102	103	104	106	108	109	110	111	113	114	115	118
1879	93.6	124.7	119.2	115.7	49.5	93.1	157.0	152.7	152.8		86.5	86.4
1880	98.0	136.1	129.0	124.7	55.1	92.8	189.2	183.8	184.0		108.5	96.7
1881	114.9	112.6	116.2	113.7	57.2	88.0	187.3	182.0	182.1		105.9	94.2
1882	116.5	95.9	105.9	106.2	68.0	85.6	187.9	182.5	182.4		109.2	112.7
1883	107.5	86.1	94.6	95.5	65.1	79.3	171.1	166.5	166.5		105.7	97.8
1884	103.6	91.0	97.1	96.3	69.1	78.8	134.0	131.0	130.8		107.0	71.3
1885	104.5	82.3	90.2	89.1	65.0	77.5	120.0	117.6	117.3		103.2	63.7
1886	95.7	83.4	89.0	88.0	65.1	73.6	122.9	120.5	119.9		95.8	68.6
1887	103.0	125.0	122.7	120.1	68.7	71.0	110.6	108.6	108.2		85.7	70.7
1888	99.1	111.3	111.4	109.2	80.7	68.5	124.8	122.3	121.8		76.0	64.5
1889	84.7	123.3	115.7	113.3	81.3	69.5	150.9	147.5	146.8		71.6	62.8
1890	98.3	135.6	127.3	124.6	80.8	79.0	128.0	126.3	125.9		63.8	74.7
1891	107.3	130.3	125.9	123.4	80.8	78.7	131.5	129.3	128.5	62.8	60.1	74.7
1892	104.5	119.0	116.4	114.2	77.5	73.0	127.7	125.7	124.6	59.5	56.9	68.6
1893	93.1	134.7	126.9	124.6	77.8	67.4	139.5	137.1	135.9	57.2	54.0	74.7
1894	75.2	126.6	117.9	115.5	75.6	63.6	114.5	113.0	111.9	59.1	55.5	70.7
1895	78.3	122.5	115.6	112.6	82.9	62.3	88.6	88.0	87.1	64.3	60.6	65.1
1896	77.7	109.0	102.7	100.3	77.1	67.8	105.6	104.3	103.5	67.7	63.8	67.3
1897	78.2	85.4	84.3	82.3	75.2	72.8	94.2	93.2	92.3	67.8	64.2	75.9
1898	77.6	68.4	69.5	68.7	79.7	74.8	103.1	102.2	101.0	74.7	71.9	85.8
1899	76.0	65.6	66.8	66.4	84.2	73.3	110.2	109.4	107.7	75.6	73.4	90.7
1900	77.9	73.3	73.8	73.0	81.1	81.2	111.2	109.9	108.7	80.1	77.5	86.4
1901	73.1	65.6	66.6	66.1	83.1	82.1	99.8	98.0	98.5	81.6	79.2	79.8
1902	72.6	67.2	68.0	67.9	87.0	73.1	79.5	79.4	80.0	81.8	79.6	75.4
1903	74.0	66.6	67.7	67.3	89.5	75.8	87.5	88.0	87.4	82.9	79.8	90.5
1904	75.3	73.2	73.5	73.0	87.6	76.2	94.5	94.7	93.6	84.2	82.1	99.4
1905	71.7	75.5	74.9	74.5	91.4	77.4	117.9	116.9	115.3	86.9	85.1	103.4
1906	81.3	75.4	76.4	75.9	95.4	90.3	97.1	97.3	96.9	97.4	92.6	107.8
1907	90.2	76.0	78.6	78.1	100.5	97.4	102.2	102.1	101.8	96.3	97.4	107.2
1908	78.9	71.4	72.8	72.6	94.0	92.6	108.6	107.9	107.5	80.4	80.9	90.8
1909	78.2	68.8	70.6	71.0	90.3	89.7	107.3	106.8	106.2	84.7	84.7	125.8
1910	87.3	78.7	80.3	80.6	93.1	91.5	119.0	117.7	117.0	88.3	89.0	156.0
1911	91.8	96.2	95.3	94.7	98.8	98.7	112.7	111.9	111.5	86.8	86.7	130.9
1912	90.1	107.1	104.8	104.2	104.7	101.3	123.1	121.9	121.4	91.1	90.4	126.3
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1914	95.1	87.8	89.3	90.6	104.4	98.6	110.3	110.1	111.3	103.4	97.7	79.6
1915	92.2	85.8	88.4	89.4	110.2	106.4	151.2	150.5	145.9	104.4	92.7	82.6
1916	116.6	93.1	97.7	98.1	126.6	133.9	184.5	183.0	176.7	120.4	108.8	100.1
1917	161.9	87.9	104.3	105.7	164.5	163.2	205.0	204.2	200.8	172.5	154.1	111.4
1918	170.5	90.0	106.5	109.0	198.1	197.8	217.9	219.0	217.6	158.6	139.9	95.7
1919	181.2	152.2	158.3	158.7	220.9	246.9	262.5	263.8	257.0	213.5	189.5	94.4
1920	205.7	153.7	165.9	165.6	184.0	278.5	541.3	543.1	483.9	240.8	219.1	36.8
1921	149.8	87.4	99.7	99.5	152.6	169.1	193.9	184.9	179.9	105.1	90.3	46.0
1922	132.4	104.5	110.2	109.5	144.5	151.5	125.5	126.2	127.8	109.2	95.3	42.8
1923	114.2	108.5	109.7	109.0	146.4	147.7	215.0	223.0	208.2	120.8	105.7	60.6

APPENDIX B

TABLE B-2 (continued)

YEAR	120	121	122	124	125	126	127	12P	13C	13I	13Z	133
1879	77.3	102.3	125.2	101.4	107.2	96.8	101.9	92.9	98.1	98.8	97.7	74.0
1880	82.5	105.1	134.5	101.2	115.6	97.8	104.7	104.1	107.2	107.8	106.4	85.7
1881	82.1	99.7	125.7	102.6	108.2	96.5	102.2	101.5	103.5	103.9	102.8	83.2
1882	88.4	101.2	128.4	102.1	113.1	96.7	103.7	112.6	110.2	111.5	109.5	85.6
1883	85.6	102.1	115.1	99.8	104.1	95.8	100.8	103.6	100.7	102.1	100.2	85.6
1884	77.8	91.1	111.1	96.2	98.2	89.5	94.4	91.5	94.2	94.7	91.4	81.4
1885	68.5	84.6	102.7	92.0	89.8	84.5	88.1	85.7	87.1	87.0	87.0	76.0
1886	65.1	80.1	105.2	90.6	90.8	81.9	86.3	84.3	87.0	86.7	86.7	73.7
1887	77.2	81.7	114.9	91.5	100.9	83.1	90.0	79.8	89.5	89.1	89.1	71.4
1888	82.3	78.1	104.0	89.0	96.1	80.2	86.6	71.6	83.6	82.6	83.3	72.6
1889	92.7	81.8	108.0	89.8	102.6	87.2	89.8	68.3	84.8	83.9	84.4	74.8
1890	79.6	78.9	116.4	88.8	101.9	80.2	88.1	68.7	83.8	82.9	83.5	71.0
1891	76.1	79.9	98.2	86.8	89.9	80.3	84.4	66.5	77.5	77.6	77.8	67.5
1892	68.6	78.2	101.4	87.8	88.7	79.8	83.6	62.1	75.0	74.5	75.0	63.2
1893	68.3	77.4	105.1	90.7	90.3	80.5	84.6	62.8	76.0	75.1	75.9	69.3
1894	53.5	74.7	83.0	84.2	71.5	76.6	75.0	62.2	68.4	66.8	68.5	73.4
1895	48.8	71.6	91.2	86.7	75.0	75.6	75.7	64.7	70.6	69.5	70.5	68.0
1896	51.5	73.3	94.4	86.5	76.8	76.6	77.2	66.5	72.3	71.3	72.2	65.2
1897	47.0	71.8	89.6	85.2	73.7	75.2	74.7	69.5	73.4	71.4	73.1	62.6
1898	55.6	71.6	90.6	83.9	76.5	74.7	75.8	78.1	79.2	77.1	78.8	62.6
1899	70.3	73.5	99.0	91.2	87.9	78.4	82.6	80.9	85.8	83.6	85.2	65.4
1900	85.2	79.9	103.8	91.5	96.6	83.1	89.1	81.5	89.3	88.2	89.1	75.8
1901	75.1	82.6	88.1	88.9	83.1	84.3	83.9	79.6	82.1	81.2	82.0	77.7
1902	86.6	78.2	90.4	91.2	88.9	81.8	85.1	78.0	83.4	83.2	83.3	82.1
1903	87.4	81.0	100.9	90.7	95.8	83.7	88.9	84.8	89.7	89.6	89.4	82.3
1904	93.2	82.2	96.4	90.5	95.2	84.4	89.4	90.2	92.3	92.1	91.9	81.4
1905	94.4	83.5	104.4	91.9	100.8	85.7	92.6	93.4	96.5	96.2	95.9	84.2
1906	97.0	89.3	113.9	93.0	107.8	90.2	97.9	99.6	103.7	102.7	103.0	92.2
1907	99.1	95.2	130.5	97.0	118.2	95.6	105.5	110.2	108.9	109.4	109.4	93.7
1908	81.1	86.2	99.2	91.9	92.5	88.1	90.2	85.7	90.7	88.4	90.2	92.8
1909	73.1	79.8	97.9	92.6	89.3	87.9	86.1	102.8	96.9	95.6	96.1	94.8
1910	82.3	79.8	98.3	92.8	92.7	87.0	87.8	121.1	107.8	107.2	106.9	96.7
1911	87.2	85.5	97.1	96.3	93.4	88.0	90.9	108.0	102.1	101.2	101.8	94.6
1912	86.6	92.7	95.5	98.0	92.2	93.9	93.1	107.2	100.8	100.4	100.8	95.4
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1914	87.3	91.7	110.0	84.2	103.2	89.6	97.3	86.2	93.0	92.9	93.2	100.4
1915	75.4	90.1	103.1	86.4	94.1	89.1	91.6	89.1	89.5	89.2	89.7	97.0
1916	97.4	115.3	139.9	108.9	126.4	113.6	120.6	103.7	112.6	112.5	112.8	103.4
1917	163.5	140.9	176.7	119.6	169.3	134.8	155.4	126.0	142.9	142.9	143.2	121.5
1918	202.3	220.1	212.7	151.4	204.7	200.2	199.2	111.2	147.3	149.2	149.8	148.6
1919	181.5	212.9	234.1	197.4	213.3	208.7	210.5	122.6	159.9	160.4	161.9	167.3
1920	181.7	235.9	272.0	206.7	246.0	227.5	241.6	130.5	177.5	178.7	179.5	227.4
1921	103.6	151.5	147.4	137.5	131.4	147.3	138.0	58.9	91.0	88.4	92.4	175.3
1922	101.3	150.7	188.4	142.9	160.4	148.7	155.7	57.4	100.3	98.2	100.9	150.3
1923	106.8	144.5	215.7	138.8	181.4	143.0	166.0	74.8	119.0	117.1	119.7	156.0

APPENDIX B
TABLE B-2 (concluded)

YEAR	134	137	139	140	142	144	145	146	147	148	149	150
1879		94.8	101.1	62.0	87.4			68.3	169.9	95.5	85.8	117.5
1880		104.5	102.3	69.7	95.8			84.7	176.5	85.1	101.8	126.4
1881		99.9	101.0	67.5	92.4			71.6	171.2	77.6	91.6	120.7
1882		105.0	101.4	70.1	97.7			73.1	164.0	98.1	90.8	119.7
1883		97.0	100.4	68.8	91.3			71.6	151.6	95.4	85.7	114.1
1884		91.7	93.8	69.3	87.6			66.5	149.3	96.1	84.5	117.8
1885		84.4	85.7	61.2	80.0			62.3	145.0	90.4	76.2	105.9
1886		84.5	88.9	65.1	81.2			61.9	134.3	86.0	76.0	100.3
1887		85.9	87.2	61.7	81.7			61.2	123.7	85.5	75.1	95.0
1888		80.8	84.2	60.1	77.2			63.2	126.4	91.8	72.9	95.2
1889	80.2	82.7	86.3	66.6	80.1		94.9	60.9	133.3	90.3	74.4	99.8
1890	77.7	81.7	84.1	62.1	78.2		97.1	66.8	126.9	91.3	80.8	100.6
1891	73.3	75.9	83.6	60.6	73.5		118.1	66.3	114.7	104.7	79.2	97.9
1892	78.2	73.3	83.0	59.4	71.2		110.2	61.4	116.2	101.5	77.0	93.2
1893	75.9	74.4	80.7	61.4	72.5		92.2	60.0	113.2	93.2	77.9	89.0
1894	78.8	67.7	80.5	58.6	66.2		74.4	51.1	104.0	81.4	67.9	81.4
1895	71.6	69.8	79.6	60.0	68.0		67.4	47.8	109.4	74.7	65.0	85.0
1896	67.6	71.2	80.7	59.7	69.2		58.5	46.1	110.2	68.6	66.9	84.7
1897	65.2	71.5	79.2	56.3	69.0		62.2	46.9	101.8	70.3	65.9	81.6
1898	68.1	76.5	78.7	57.2	73.5		63.5	45.8	96.7	72.1	61.8	83.8
1899	68.5	83.2	82.1	64.7	80.2		76.8	71.3	93.7	83.0	76.5	87.0
1900	78.9	87.5	86.8	74.1	85.5		84.4	81.0	97.0	89.0	85.5	92.2
1901	80.0	80.2	87.8	71.2	79.4		95.4	78.2	99.9	94.6	85.3	96.0
1902	83.2	81.7	86.3	74.5	81.2		87.4	71.6	100.0	91.6	80.5	93.1
1903	83.5	88.0	87.9	79.5	87.1		82.9	73.7	97.4	91.8	83.0	90.0
1904	83.9	89.2	88.3	76.4	88.2		95.1	82.4	95.5	89.4	85.6	89.1
1905	87.1	93.9	89.9	80.0	92.2		89.5	78.5	98.9	90.5	86.2	93.9
1906	93.5	100.9	94.0	87.3	99.3		102.8	95.5	99.5	99.8	92.4	92.4
1907	95.1	106.6	98.5	91.9	105.1		112.9	109.9	94.3	103.6	105.1	92.0
1908	94.6	89.7	91.0	89.5	90.0		97.4	79.2	89.8	89.3	80.7	89.1
1909	95.7	96.6	85.5	94.1	95.7		91.5	75.4	88.5	86.6	77.2	88.6
1910	98.5	107.5	85.2	101.0	105.6		92.7	78.4	90.0	88.9	80.8	87.7
1911	94.6	101.1	89.7	94.6	100.1		91.8	86.6	91.2	91.9	88.2	89.7
1912	95.4	100.6	94.6	97.0	100.0		100.1	97.1	96.4	98.5	97.1	94.4
1913	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0
1914	100.4	92.5	91.5	97.6	94.1		102.6	87.1	78.2	96.7	89.9	87.9
1915	98.1	98.3	90.2	92.2	90.7		118.5	96.0	78.2	103.8	101.5	90.0
1916	114.6	110.5	109.8	119.1	114.6		94.1	130.1	94.7	125.8	128.8	121.9
1917	154.5	140.7	134.4	157.7	147.1		109.5	157.9	115.0	134.7	151.9	144.7
1918	161.6	148.0	181.6	179.0	156.9		183.4	168.6	146.2	143.0	170.0	191.7
1919	178.9	164.5	196.8	227.9	175.3		184.0	145.5	153.5	141.4	158.1	206.2
1920	256.6	185.4	230.9	252.2	201.1		223.6	157.1	149.7	142.9	162.6	214.5
1921	178.5	168.3	168.6	188.3	109.7		107.0	87.8	136.6	110.8	115.4	167.7
1922	150.9	105.9	155.1	173.7	114.7		142.4	107.1	85.0	116.7	109.0	145.5
1923	160.2	123.5	153.4	181.0	131.6		137.0	101.5	114.6	121.8	118.0	144.1

APPENDIX B

TABLE B-3

ANNUAL FISHER QUANTITY INDEXES,
SELECTED INTERMEDIATE EXPORT CLASSES
(1913=100)

YEAR	104	106	107	108	113	114	120	121	122	125	128
1879	151.4	174.6	126.7	115.7	77.3	14.5	37.4	18.2	21.8	41.7	20.8
1880	165.5	194.6	141.1	128.2	83.3	15.4	42.4	16.1	22.8	46.8	22.0
1881	120.0	155.0	112.6	103.4	69.8	16.8	41.3	20.0	26.0	44.9	23.8
1882	83.0	94.4	73.9	69.4	53.4	18.3	41.7	18.3	33.3	45.5	28.8
1883	84.3	119.6	93.3	85.3	66.9	17.9	44.6	18.7	30.7	49.0	28.3
1884	78.6	103.0	81.2	74.5	66.0	19.1	43.3	17.5	30.1	47.2	28.4
1885	72.3	123.2	94.1	85.7	77.3	19.3	37.8	22.3	28.7	42.4	26.6
1886	90.7	118.4	93.1	83.8	75.0	19.0	47.6	26.1	26.0	51.9	26.1
1887	86.9	112.4	88.4	85.1	74.1	21.8	47.2	23.3	26.6	51.1	28.5
1888	57.8	103.8	79.3	77.6	64.3	22.8	46.7	17.5	30.8	51.0	29.5
1889	87.5	157.9	119.6	115.3	83.5	31.5	54.6	16.8	36.3	60.3	37.0
1890	98.3	187.4	145.5	138.5	99.5	31.6	51.9	18.2	35.6	57.7	36.6
1891	121.2	176.3	130.4	124.6	96.6	33.3	61.6	23.9	31.8	66.6	35.8
1892	143.3	190.0	141.4	134.6	111.3	27.8	53.9	23.5	15.7	58.5	36.6
1893	109.7	137.0	105.9	100.7	90.5	39.2	36.9	23.9	36.9	58.3	37.7
1894	98.9	166.2	130.3	124.1	101.6	43.8	63.6	28.4	38.8	69.5	41.3
1895	93.6	170.4	130.6	125.4	102.6	42.7	58.1	30.5	43.4	64.1	45.2
1896	159.3	201.0	151.1	144.4	117.0	48.3	64.8	40.4	51.7	72.0	50.4
1897	201.1	220.7	169.5	160.8	125.3	45.3	69.6	42.5	59.9	74.3	54.8
1898	222.1	249.5	187.6	177.5	144.3	47.0	88.6	48.0	57.2	92.5	55.8
1899	189.6	257.0	190.5	179.7	153.4	55.7	66.3	59.7	61.6	71.6	61.3
1900	179.6	240.4	177.5	169.3	146.7	56.2	73.7	43.4	64.5	80.6	64.1
1901	185.3	246.1	178.5	171.5	146.9	62.6	78.1	56.9	60.9	82.5	64.9
1902	113.3	190.1	137.1	133.6	122.6	62.9	77.2	70.2	59.8	79.3	61.7
1903	124.5	180.1	140.0	134.5	126.2	66.5	79.9	59.9	69.7	81.3	66.8
1904	73.2	176.5	142.8	138.4	115.4	73.3	75.4	67.6	69.0	76.9	70.0
1905	109.1	200.8	166.0	159.2	133.0	73.6	95.2	104.9	67.3	89.9	68.0
1906	126.8	202.0	168.8	161.7	135.2	83.4	85.9	78.0	73.5	88.0	76.8
1907	118.8	176.0	146.5	140.8	124.8	72.1	89.3	48.8	77.2	93.1	76.3
1908	99.0	159.9	137.8	142.6	117.1	75.1	93.4	54.2	67.5	95.7	71.7
1909	65.2	123.5	106.7	104.6	95.3	82.1	85.6	70.3	70.9	86.3	74.2
1910	54.9	81.5	78.0	77.2	73.8	98.0	79.8	65.1	82.5	80.8	84.5
1911	68.6	108.9	112.6	109.3	104.9	100.5	97.9	86.3	91.5	97.7	92.3
1912	79.4	99.2	98.7	96.8	98.9	108.8	122.0	102.6	97.5	120.3	99.7
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1914	141.5	95.1	89.0	89.4	93.1	110.4	74.2	102.1	89.6	74.8	79.6
1915	203.1	256.6	181.3	180.1	161.4	218.8	103.1	214.3	50.9	109.2	85.0
1916	170.9	247.2	179.9	179.3	165.5	190.8	89.8	210.7	51.8	91.6	90.3
1917	136.2	248.0	175.7	173.7	148.1	111.3	64.5	158.5	49.8	58.8	67.6
1918	134.7	458.3	295.2	287.2	207.3	81.2	53.7	136.7	45.4	52.0	51.2
1919	158.2	412.2	311.0	306.1	259.1	210.2	82.9	190.9	59.3	84.9	101.9
1920	194.7	203.3	177.6	175.6	160.8	120.2	82.2	209.7	61.1	74.5	75.1
1921	256.2	159.7	169.6	164.1	157.7	71.6	76.8	113.4	43.3	78.0	50.6
1922	213.4	150.9	149.4	146.7	151.1	81.5	75.0	131.4	54.5	73.0	68.6
1923	118.1	194.6	185.5	179.5	147.1	84.3	65.2	120.1	70.0	66.3	79.6

APPENDIX B
TABLE B-3 (concluded)

YEAR	133	136	139	140	141	142	143	144	145	146	147
1879	41.3	38.1	18.8	14.5	2.3		3.5	6.0	3.9	3.5	8.3
1880	46.3	42.3	15.6	12.2	.9		3.5	5.7	2.7	3.6	7.3
1881	44.3	40.9	22.9	17.7	1.5		4.8	7.1	3.2	4.9	10.1
1882	44.9	42.2	22.0	17.3	1.1		5.7	8.4	2.8	5.7	10.7
1883	48.3	44.6	23.4	18.7	2.2		6.1	12.9	3.4	6.1	11.3
1884	46.5	43.5	24.1	19.3	2.6		5.0	17.7	3.7	5.1	10.5
1885	41.9	39.1	24.9	19.8	3.1		4.3	17.8	4.1	4.4	10.3
1886	51.3	46.5	26.5	20.9	1.9		4.3	15.9	3.8	4.4	10.7
1887	50.6	46.7	27.4	22.0	1.5		4.9	18.3	3.8	5.0	11.3
1888	50.4	46.6	26.5	21.8	3.1		5.8	20.6	4.8	6.0	11.7
1889	59.6	55.5	31.4	25.2	1.7		7.6	25.0	4.2	7.7	14.5
1890	57.3	53.1	32.8	26.4	1.3		8.5	24.8	4.5	8.6	15.3
1891	55.9	59.8	31.7	26.1	6.2		9.4	24.7	8.7	9.4	15.6
1892	57.8	53.6	34.6	28.0	3.1		9.0	27.1	6.6	9.1	16.0
1893	57.5	53.9	41.1	34.5	12.3		10.3	30.9	15.2	10.6	18.4
1894	68.4	62.7	42.0	35.2	14.3		10.4	26.4	17.1	10.6	18.9
1895	63.3	59.8	42.3	35.5	10.7		11.6	28.9	14.8	12.0	20.1
1896	71.6	67.5	45.8	37.9	22.5		14.4	28.6	24.9	14.6	22.6
1897	74.1	70.3	48.9	40.0	27.6		20.1	27.6	30.0	20.4	27.5
1898	92.1	83.9	49.7	41.5	29.3		28.9	29.7	32.5	28.9	33.5
1899	71.6	69.8	49.0	42.9	25.9	28.5	35.0	36.8	29.9	35.1	37.9
1900	80.5	77.7	49.5	45.8	36.2	31.0	37.8	42.6	38.7	38.0	40.2
1901	82.3	78.9	53.6	48.1	19.4	30.0	34.2	43.6	24.9	34.5	39.5
1902	78.6	75.7	53.2	44.9	29.2	31.9	33.3	38.2	33.8	33.7	38.8
1903	81.0	79.0	49.4	46.3	26.3	35.1	34.8	45.6	32.0	33.3	39.1
1904	76.6	75.6	52.6	49.3	52.1	37.5	40.2	47.1	53.7	41.1	44.3
1905	89.7	85.6	61.1	53.8	49.5	44.6	46.3	50.3	51.9	47.4	51.5
1906	87.8	86.1	65.0	59.6	45.6	54.2	54.4	54.4	49.1	55.5	58.1
1907	93.0	89.7	66.7	65.2	48.6	54.5	59.3	61.1	53.0	60.6	62.5
1908	95.3	90.9	75.3	69.3	59.1	47.4	46.9	61.7	59.2	47.6	55.4
1909	86.1	84.0	77.5	72.1	64.1	46.6	49.0	62.4	62.4	49.7	58.1
1910	80.3	81.2	75.7	72.4	70.1	59.4	61.4	67.3	73.0	62.5	67.5
1911	97.4	96.7	88.9	86.3	85.7	75.3	77.9	82.9	88.3	79.3	82.8
1912	119.8	115.4	95.4	91.6	94.1	90.1	91.5	86.3	96.9	92.6	94.3
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1914	74.6	75.5	100.0	93.5	91.1	74.9	73.4	78.8	93.9	73.9	82.7
1915	108.8	103.0	111.2	104.4	118.8	131.6	136.9	79.7	132.0	145.1	155.1
1916	91.3	90.7	117.7	112.3	184.0	182.1	206.7	89.7	202.5	244.1	266.4
1917	50.8	40.5	119.4	120.8	226.6	197.1	205.1	107.0	239.4	222.2	245.1
1918	57.1	52.0	123.3	177.0	177.0	161.3	150.2	97.6	187.5	150.7	157.1
1919	87.5	89.6	123.7	115.2	120.9	188.1	181.5	95.5	136.7	118.0	172.5
1920	75.8	76.0	163.2	167.8	132.2	254.7	218.7	163.7	155.1	218.3	203.1
1921	78.7	74.0	134.0	124.8	77.4	153.5	134.5	109.1	86.4	135.1	130.4
1922	73.7	73.3	146.1	113.1	91.1	121.6	105.1	70.1	90.0	105.4	119.0
1923	67.1	69.9	182.2	155.6	87.3	162.1	132.6	118.0	106.3	132.5	144.1

APPENDIX B

TABLE B-4

ANNUAL FISHER QUANTITY INDEXES,
SELECTED INTERMEDIATE IMPORT CLASSES
(1913=100)

YEAR	102	103	104	106	108	109	110	111	113	114	115	118
1879	35.1	40.6	39.4	38.7	24.3	19.2	34.1	34.1	31.8		23.0	19.9
1880	35.8	37.1	37.0	36.7	27.8	22.6	37.9	37.8	35.4		31.9	19.7
1881	43.4	43.3	43.2	42.8	30.7	25.2	38.0	38.8	31.3		31.3	19.6
1882	55.6	44.4	47.2	46.0	33.0	31.4	45.5	45.3	42.8		27.7	21.8
1883	45.5	45.7	45.5	44.8	22.4	34.5	47.1	46.8	44.0		24.4	21.5
1884	43.7	46.5	45.6	45.9	28.8	29.7	52.1	51.6	48.7		23.7	25.0
1885	42.0	49.1	47.1	46.7	27.3	30.5	54.2	53.6	50.7		23.1	26.0
1886	45.0	49.9	48.5	48.0	27.2	27.8	56.9	56.1	53.3		30.0	30.6
1887	52.0	41.9	44.1	43.7	27.7	32.2	55.6	54.8	52.0		30.9	28.2
1888	56.6	48.1	50.0	49.2	25.3	44.3	57.1	56.4	53.5		35.9	31.4
1889	49.8	49.2	49.3	48.2	24.5	38.8	53.6	53.0	50.2		34.7	32.5
1890	57.7	48.4	50.4	48.9	30.8	47.8	61.3	60.7	57.4		43.8	32.6
1891	44.0	53.8	52.1	50.1	25.8	41.0	81.2	79.6	75.4	48.7	42.1	31.9
1892	39.0	58.0	54.4	52.3	31.3	39.5	67.7	66.9	63.2		48.1	32.1
1893	45.5	51.6	50.4	48.2	30.0	32.9	58.0	57.3	63.4		41.1	32.6
1894	43.3	57.1	54.9	52.5	29.0	39.5	72.7	72.0	67.6		32.8	34.1
1895	43.9	60.4	56.9	55.3	28.5	40.3	65.0	65.5	60.7		59.0	37.8
1896	46.3	56.3	54.2	52.5	29.0	34.2	67.8	69.9	63.3		33.1	29.5
1897	39.0	71.5	64.9	64.3	31.7	36.0	67.2	69.3	62.9		54.4	34.4
1898	34.3	66.7	60.1	59.1	27.9	36.1	60.6	60.6	56.6		54.7	34.5
1899	38.9	77.5	69.6	67.5	32.2	39.5	76.8	75.8	71.8		66.3	42.1
1900	38.1	73.2	66.0	64.1	34.0	33.3	66.1	66.5	62.1		64.5	39.9
1901	43.1	90.4	80.5	77.4	37.4	38.8	66.6	68.9	62.2		65.3	46.6
1902	53.4	90.2	82.7	78.8	43.3	48.4	71.7	72.7	67.6		67.1	44.2
1903	49.1	92.3	83.3	79.1	44.6	49.4	66.8	66.8	63.2		62.4	46.6
1904	57.4	105.4	95.6	90.2	47.3	52.0	78.0	78.7	74.3		64.5	50.9
1905	57.2	93.4	86.2	81.6	50.8	53.2	74.4	74.5	70.8		78.9	54.6
1906	53.7	92.1	84.0	79.8	52.9	63.5	79.1	79.3	75.0		87.0	57.9
1907	67.7	97.8	91.6	87.1	60.9	69.9	81.3	82.2	78.2		78.6	58.2
1908	69.2	98.5	92.3	87.4	61.8	65.3	76.6	77.3	74.0		68.5	58.5
1909	93.5	119.1	113.4	107.0	71.3	72.5	83.1	84.8	80.6		114.9	70.1
1910	78.1	93.2	90.0	85.7	79.4	78.3	87.0	85.1	82.7		92.6	81.1
1911	88.0	96.4	94.7	90.7	78.4	78.4	84.4	84.5	82.7		88.2	89.0
1912	110.6	107.3	108.0	103.3	74.4	88.5	90.1	90.5	87.7		121.4	103.2
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0	100.0
1914	116.5	114.4	115.1	117.8	186.5	98.2	106.1	105.0	120.0		105.9	119.8
1915	82.5	131.5	119.9	120.7	108.3	75.3	96.6	94.4	99.9		109.5	162.8
1916	96.7	127.7	120.3	116.7	81.3	68.4	102.0	100.3	100.6		129.0	187.0
1917	129.1	149.6	159.4	155.1	77.1	70.5	93.3	91.6	92.4		109.3	237.7
1918	128.1	133.7	133.2	132.3	114.9	65.2	94.1	89.0	99.5		64.1	208.9
1919	134.2	147.0	145.4	150.6	87.6	92.0	123.8	116.8	120.8		139.7	299.5
1920	198.1	144.3	158.3	155.5	140.3	93.3	138.6	131.1	143.9		92.6	340.2
1921	124.4	144.3	139.7	134.1	98.2	81.2	106.4	101.1	107.6		69.3	239.6
1922	130.0	143.5	140.5	134.7	115.2	81.5	160.8	151.9	157.2		94.6	344.2
1923	138.5	160.0	155.1	147.7	141.7	75.6	130.6	123.3	136.8		96.9	400.9

APPENDIX B

TABLE B-4 (continued)

YEAR	120	121	122	124	125	126	127	128	130	131	132	133
1879	15.5	28.7	14.7	104.4	15.0	49.6	31.7	20.8	17.0	17.0	16.6	28.7
1880	18.2	38.3	20.2	139.3	19.7	66.2	42.2	25.3	21.6	21.6	21.1	41.3
1881	21.2	31.7	14.1	124.5	16.3	61.7	38.1	24.9	19.7	18.5	19.2	41.1
1882	21.6	42.3	17.4	160.3	18.7	74.8	43.5	24.5	21.1	20.8	20.6	47.1
1883	21.8	39.8	19.1	153.6	20.3	71.2	44.6	22.7	21.7	20.7	21.2	42.1
1884	24.3	40.9	18.5	146.7	20.3	70.2	44.3	23.8	21.9	21.5	21.5	46.5
1885	25.9	40.9	23.0	128.9	24.0	65.3	43.9	23.8	24.2	23.4	21.7	41.5
1886	25.4	47.6	29.7	154.9	28.7	77.2	52.5	29.7	28.9	28.4	28.1	44.4
1887	27.5	46.8	26.3	161.7	26.7	78.6	52.0	29.3	28.4	27.3	27.8	51.2
1888	32.8	49.8	28.3	176.5	29.7	84.7	56.7	33.5	31.1	30.6	30.3	52.2
1889	39.2	47.3	32.1	188.4	34.4	86.2	60.2	33.3	34.6	33.0	33.7	53.3
1890	37.1	54.1	25.8	207.1	29.3	96.6	61.5	38.2	35.5	32.7	34.6	57.6
1891	46.5	44.2	36.5	153.1	38.6	73.4	55.6	37.0	37.7	37.3	36.7	63.5
1892	46.5	50.7	40.9	160.2	42.9	80.3	60.5	40.0	42.0	40.6	41.1	69.1
1893	49.1	49.1	25.1	141.9	32.1	74.4	52.2	37.0	34.7	33.8	34.1	65.1
1894	40.6	44.4	35.7	101.4	37.4	59.7	47.9	33.8	36.8	34.8	36.0	48.2
1895	52.6	61.1	56.8	204.3	56.4	100.5	78.5	48.2	52.1	50.9	50.9	62.6
1896	49.5	54.8	33.8	130.1	38.5	75.1	56.7	31.3	34.8	34.2	34.3	61.4
1897	59.0	61.0	76.3	138.2	72.7	81.9	77.8	42.3	53.6	55.1	52.3	61.6
1898	55.5	53.3	35.7	96.4	41.5	64.7	52.3	43.1	40.5	41.4	39.7	48.5
1899	56.6	61.5	46.6	93.1	49.9	69.6	58.8	52.8	49.4	50.3	48.5	55.0
1900	56.3	64.6	41.4	98.6	46.3	73.1	58.7	50.4	47.7	47.3	46.7	50.7
1901	64.4	66.2	51.0	101.1	55.6	74.8	64.0	55.8	55.0	54.3	53.8	56.0
1902	76.8	79.5	61.7	119.1	67.1	89.6	76.9	56.1	60.6	60.8	60.1	63.3
1903	74.5	79.8	55.1	117.8	61.7	89.2	74.2	54.4	57.6	57.3	57.1	61.2
1904	68.7	73.3	73.5	103.8	71.8	80.9	75.5	57.5	63.1	63.3	62.4	62.5
1905	78.2	83.2	81.9	120.9	80.6	92.5	85.1	66.3	71.6	71.8	70.6	70.4
1906	73.3	100.3	75.9	124.0	75.0	106.0	88.6	70.3	72.2	71.5	71.3	91.0
1907	91.7	108.7	71.3	132.0	78.1	112.7	93.4	66.3	70.7	71.0	70.0	90.5
1908	76.6	84.6	74.2	90.5	75.0	86.0	79.0	63.4	68.0	68.3	67.3	71.7
1909	94.7	107.0	111.2	117.0	105.4	109.5	106.4	90.4	94.8	93.9	93.8	86.4
1910	80.3	103.3	91.2	116.3	87.5	108.1	86.2	85.1	88.1	86.5	86.5	93.3
1911	85.2	96.1	81.1	88.5	94.2	88.6	85.2	83.8	83.8	84.5	84.2	85.2
1912	112.4	100.9	106.7	83.5	108.7	96.7	102.8	112.6	108.9	109.7	108.0	99.2
1913	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1914	117.9	101.5	111.4	197.7	111.8	121.8	113.6	114.3	113.3	113.3	112.2	96.4
1915	133.7	77.3	149.2	110.3	143.1	84.9	112.3	141.7	137.4	140.9	134.4	89.4
1916	150.2	72.1	159.2	107.2	154.4	80.1	116.6	162.5	152.9	158.5	151.1	99.5
1917	120.0	62.9	165.2	110.2	151.9	73.0	112.7	177.2	159.2	167.5	159.6	96.1
1918	110.0	43.5	165.9	75.7	149.3	52.1	100.2	132.8	144.6	154.6	149.6	85.0
1919	120.8	46.1	190.9	82.4	170.4	43.9	110.7	228.1	191.7	198.2	191.4	89.5
1920	172.0	79.1	124.6	144.6	133.9	93.0	112.8	208.1	164.5	169.2	165.2	110.3
1921	91.5	67.8	177.4	157.3	152.9	86.2	118.2	146.1	152.3	156.3	150.5	83.4
1922	117.2	83.1	196.6	148.3	174.0	97.1	133.3	211.0	190.8	197.2	191.2	127.0
1923	129.8	102.7	198.7	174.7	178.4	118.3	146.7	232.6	197.3	208.0	198.2	152.6

APPENDIX B

TABLE B-4 (concluded)

YEAR	134	137	139	140	142	144	145	146	147	148	149	150
1879		18.7	42.0	43.2	20.9			35.1	21.9	10.9	26.4	25.5
1880		22.9	55.7	56.4	26.9			60.7	59.9	14.2	38.7	65.6
1881		23.1	52.5	98.2	25.5			48.7	63.5	20.5	34.8	60.1
1882		23.6	63.0	61.7	27.3			59.0	59.3	20.4	40.4	70.2
1883		23.9	59.6	57.6	27.2			47.6	39.8	18.5	37.8	57.7
1884		24.2	58.7	56.2	27.2			41.2	30.2	18.3	32.3	47.5
1885		26.3	55.0	57.5	29.4			39.5	22.1	18.6	33.0	42.6
1886		30.7	65.2	58.4	33.4			54.4	32.0	24.6	41.0	55.4
1887		30.8	66.7	64.5	34.0			68.7	42.0	23.3	48.1	67.7
1888		33.5	72.0	68.7	36.8			53.7	41.9	23.3	43.7	65.9
1889	42.0	36.6	73.4	66.2	39.4		32.0	54.1	38.4	25.5	43.9	60.4
1890	44.8	37.7	82.3	70.9	40.8		51.3	54.6	41.8	28.2	45.9	65.0
1891	49.4	40.1	65.5	71.4	42.8		29.8	57.3	40.3	28.4	47.9	61.6
1892	53.9	45.0	71.5	76.2	47.3		35.5	51.3	39.9	28.1	46.6	66.6
1893	51.4	37.9	66.7	70.9	40.6		34.5	47.6	34.5	33.7	41.8	62.1
1894	37.1	38.9	53.0	61.0	40.6		37.0	39.4	29.2	29.2	37.8	50.5
1895	48.6	53.7	86.7	78.7	56.1		28.5	51.0	38.4	26.4	44.2	70.8
1896	48.6	37.1	65.9	60.8	39.1		25.3	39.2	36.8	26.4	37.2	65.5
1897	47.6	54.9	71.3	72.7	56.2		29.8	36.9	22.5	28.3	38.2	57.0
1898	38.1	42.6	57.7	56.3	42.8		25.0	43.1	26.0	27.3	43.6	48.8
1899	44.4	50.5	62.3	59.7	50.8		37.3	46.7	37.8	35.2	50.1	56.8
1900	42.2	48.8	65.5	57.1	48.9		53.0	48.2	47.1	40.3	48.6	60.4
1901	45.5	56.5	67.0	59.7	55.1		88.3	50.4	47.5	57.0	53.5	62.9
1902	53.7	62.4	78.4	70.2	62.3		75.0	78.3	66.8	57.9	68.1	75.3
1903	53.0	59.1	79.3	65.9	58.9		46.2	80.9	73.4	55.2	70.2	85.0
1904	54.2	65.0	72.8	70.5	64.2		39.1	64.9	62.0	45.8	60.5	78.2
1905	60.9	72.8	83.7	77.2	72.1		50.1	74.8	69.9	53.0	71.2	81.5
1906	70.8	73.9	98.3	83.2	73.8		48.0	86.2	87.4	53.1	80.9	97.5
1907	81.4	73.0	106.7	87.6	73.7		54.5	79.3	93.1	56.0	77.0	101.8
1908	65.2	68.6	82.7	68.2	67.6		54.4	65.0	69.8	47.6	64.5	76.7
1909	81.8	93.8	103.9	90.1	93.0		76.1	89.8	102.2	69.2	97.0	96.8
1910	92.0	85.2	104.0	92.7	87.8		117.1	93.6	111.9	84.3	103.2	107.5
1911	89.7	84.7	91.8	94.3	86.4		115.7	91.4	104.4	73.5	96.4	102.2
1912	99.0	108.0	94.7	101.0	106.4		98.6	99.8	132.3	84.0	96.3	98.2
1913	100.0	100.0	100.0	100.0	100.0		100.0	100.0	100.0	100.0	100.0	100.0
1914	103.1	110.4	117.9	96.9	108.6		74.3	77.3	118.9	78.7	79.9	109.1
1915	92.7	133.4	86.0	92.1	123.7		95.6	74.6	94.9	84.9	71.7	71.0
1916	102.3	148.1	83.4	104.9	139.4		139.2	95.9	75.1	123.1	92.5	61.2
1917	96.5	153.0	79.7	96.6	143.1		132.6	102.9	63.5	124.5	90.8	53.0
1918	87.6	137.6	62.9	80.3	130.8		150.9	102.2	51.7	133.9	85.2	47.6
1919	97.6	179.3	63.1	87.4	161.7		113.2	81.2	70.2	123.0	78.7	52.0
1920	123.6	157.9	96.5	111.2	150.6		140.1	116.4	116.2	173.7	107.8	85.5
1921	94.0	141.1	92.2	84.1	130.5		78.6	69.6	108.8	132.8	63.8	88.4
1922	155.8	181.4	108.5	123.4	172.4		143.1	143.4	143.1	187.0	113.5	117.7
1923	175.9	191.4	132.5	152.6	187.0		108.3	158.2	162.9	155.8	132.6	150.3

APPENDIX B

TABLE B-5

ANNUAL VALUES,
SELECTED INTERMEDIATE EXPORT CLASSES
(MILLIONS OF DOLLARS)

YEAR	104	106	107	108	113	114	120	121	122	125	128
1879	230	71	114	118	168	8	197	13	15	216	21
1880	258	86	147	151	204	9	251	14	17	271	25
1881	200	82	139	144	193	9	236	16	21	253	28
1882	147	59	103	109	163	10	238	16	27	260	34
1883	142	71	120	125	190	10	237	15	25	259	33
1884	117	60	99	104	174	11	232	13	23	255	31
1885	101	60	98	102	178	11	197	15	21	221	28
1886	119	53	90	94	162	10	230	18	19	251	27
1887	116	53	91	95	167	11	230	16	21	246	30
1888	81	53	88	94	155	10	236	13	25	256	31
1889	108	72	119	125	189	14	277	13	29	302	39
1890	123	81	138	143	216	39	265	13	28	291	39
1891	179	128	193	195	219	15	291	16	25	314	37
1892	203	89	146	150	255	13	230	15	26	253	37
1893	139	77	133	137	230	17	217	16	27	249	37
1894	109	82	141	146	223	18	215	17	28	240	40
1895	106	82	133	138	210	21	204	17	29	228	45
1896	165	86	132	137	219	22	253	23	35	278	49
1897	235	94	145	149	240	21	231	22	40	252	54
1898	279	111	171	175	290	23	253	24	38	280	55
1899	229	116	178	182	304	28	217	31	45	246	67
1900	217	117	182	188	310	28	237	26	52	375	74
1901	246	128	204	210	333	30	328	32	48	356	71
1902	159	112	181	188	308	32	425	40	51	349	74
1903	174	105	178	183	308	35	407	34	63	427	86
1904	101	97	163	169	269	38	404	42	61	421	92
1905	154	107	187	191	302	40	450	66	50	436	92
1906	178	113	203	207	328	47	456	52	77	480	118
1907	194	105	191	195	325	44	496	36	86	531	123
1908	170	93	178	182	309	42	466	35	71	492	105
1909	117	74	149	156	268	48	496	43	72	516	110
1910	93	60	128	135	239	57	566	44	85	585	134
1911	115	71	157	164	293	61	563	58	96	582	150
1912	142	66	146	153	288	68	676	67	105	693	161
1913	169	73	158	167	305	63	631	69	114	654	160
1914	274	71	140	150	293	71	394	71	74	421	126
1915	459	184	276	292	523	161	513	152	64	608	146
1916	416	198	312	330	604	183	675	191	58	718	182
1917	495	274	435	455	781	126	734	206	68	685	172
1918	534	668	938	967	1373	93	855	247	86	825	155
1919	646	698	1149	1194	1904	314	1410	368	135	1448	397
1920	883	279	538	566	1077	197	1438	496	185	1433	334
1921	673	157	338	351	657	67	651	153	80	763	123
1922	459	141	276	290	559	66	812	175	50	843	161
1923	257	154	330	345	553	70	945	177	147	997	208

APPENDIX B

TABLE B-5 (concluded)

YEAR	133	136	139	140	141	142	143	144	145	146	147
1879	218	246	37	39	4		16	5	7	17	62
1880	272	303	35	37	2		18	6	6	19	61
1881	253	288	49	52	3		22	7	7	23	79
1882	261	301	45	22	2		27	9	8	28	82
1883	260	298	49	54	4		29	13	9	30	87
1884	256	294	51	56	4		24	17	10	25	82
1885	223	256	52	56	4		19	15	10	20	77
1886	253	285	50	54	3		18	13	9	19	74
1887	248	286	49	54	2		20	15	9	22	75
1888	257	294	50	57	6		25	20	13	26	81
1889	304	351	56	62	2		32	22	8	34	97
1890	294	338	55	62	2		36	20	9	37	100
1891	317	360	50	59	10		38	23	18	40	98
1892	295	297	47	56	5		35	24	13	36	91
1893	251	294	46	59	16		39	25	25	42	97
1894	242	288	45	56	17		37	22	25	40	94
1895	230	281	62	73	14		44	24	25	47	117
1896	281	337	68	80	32		60	24	43	63	142
1897	256	316	65	77	39		75	23	52	79	155
1898	285	346	60	73	42		100	24	57	104	174
1899	251	325	74	90	53	78	125	30	72	130	217
1900	381	464	83	106	74	89	147	37	96	153	250
1901	363	441	81	104	40	80	130	38	62	136	235
1902	354	437	77	97	49	85	127	34	72	134	230
1903	433	530	82	112	47	91	142	42	71	142	245
1904	426	433	89	119	89	99	153	44	113	162	275
1905	442	545	88	119	98	115	174	45	123	185	302
1906	487	616	94	128	106	140	211	50	134	223	350
1907	540	675	102	145	115	157	239	60	147	253	391
1908	500	617	116	155	105	127	189	57	130	198	348
1909	524	649	111	153	112	125	193	56	140	203	361
1910	592	743	101	146	121	163	246	60	152	260	422
1911	591	757	113	169	145	199	258	75	181	314	504
1912	703	884	134	193	189	237	347	82	229	364	587
1913	663	844	161	231	203	251	370	97	251	380	625
1914	429	568	149	206	172	180	257	73	225	265	486
1915	619	770	160	224	260	319	489	73	375	544	983
1916	729	920	221	294	617	456	820	86	847	1105	2203
1917	698	882	275	394	963	549	980	134	1243	1147	2273
1918	838	1003	371	491	681	531	833	136	954	874	1624
1919	1522	1937	377	503	395	770	1108	154	605	1145	1795
1920	1470	1833	593	953	421	995	1382	410	715	1425	2340
1921	775	915	401	572	185	547	774	205	307	796	1327
1922	856	1039	346	441	172	371	500	129	271	515	1001
1923	1001	1233	366	532	242	490	650	203	346	670	1179

APPENDIX B

TABLE B-6

ANNUAL VALUES,
SELECTED INTERMEDIATE IMPORT CLASSES
(MILLIONS OF DOLLARS)

YEAR	102	103	104	106	108	109	110	111	113	114	115	118
1879	19	79	98	102	4	3	77	79	78	30	20	15
1880	21	79	99	104	5	4	103	105	104	43	31	17
1881	28	76	105	111	5	4	105	107	106	42	30	17
1882	39	67	105	115	7	5	124	126	126	40	27	25
1883	29	62	91	101	6	5	117	119	118	35	23	21
1884	27	66	93	100	6	5	101	103	103	33	29	18
1885	26	63	90	94	5	5	94	96	96	34	27	17
1886	26	65	91	96	4	4	101	103	104	33	33	21
1887	32	82	114	119	6	5	89	91	91	35	31	20
1888	34	84	117	122	6	6	103	105	106	37	31	21
1889	19	99	118	122	5	9	121	123	123	34	29	22
1890	26	107	133	137	7	11	118	121	120	39	32	26
1891	22	114	136	138	6	10	159	162	161	38	29	25
1892	19	113	131	134	6	9	129	132	131	43	32	23
1893	19	113	133	134	6	7	141	145	143	36	26	26
1894	16	118	136	136	6	8	124	128	126	29	21	26
1895	16	121	136	139	6	8	86	91	88	52	42	28
1896	15	100	115	118	6	7	107	115	109	32	25	22
1897	14	100	114	119	6	8	94	102	96	46	38	28
1898	12	74	87	91	6	9	94	98	96	51	44	31
1899	12	83	95	99	9	11	128	133	131	63	56	41
1900	12	87	100	103	9	10	111	117	115	65	56	37
1901	13	97	110	113	10	11	101	108	104	67	61	40
1902	15	99	115	118	12	13	86	92	92	69	63	36
1903	15	100	115	118	13	14	88	94	94	65	59	46
1904	18	126	144	145	13	15	113	119	118	68	63	57
1905	17	115	132	134	15	15	133	139	138	86	80	64
1906	18	113	131	134	16	22	116	123	102	102	92	64
1907	26	121	147	150	19	26	126	134	135	97	87	71
1908	23	115	137	140	18	23	126	133	134	69	66	60
1909	30	134	164	168	20	24	135	145	145	120	116	101
1910	28	120	148	153	23	27	157	164	169	103	99	144
1911	34	151	185	190	26	29	164	171	157	96	92	123
1912	46	187	233	239	27	34	168	177	183	139	132	149
1913	46	164	210	225	34	36	149	157	169	126	119	117
1914	51	185	216	242	66	35	174	182	226	138	121	111
1915	38	185	223	244	40	29	217	223	247	144	134	157
1916	52	195	247	259	37	36	282	291	306	195	179	219
1917	134	216	350	371	45	45	287	296	319	237	218	309
1918	101	198	298	327	81	50	308	309	372	128	115	234
1919	116	368	484	542	69	88	487	488	534	315	316	310
1920	186	364	552	583	92	101	1125	1129	1197	280	256	385
1921	86	207	293	302	54	43	294	296	333	92	74	129
1922	79	246	326	334	59	303	303	304	345	130	113	171
1923	73	285	358	365	74	43	429	430	490	147	127	282

APPENDIX B

TABLE B-6 (continued)

YEAR	120	121	122	124	125	126	127	128	130	131	132	133
1879	8	42	23	55	31	97	128	35	70	68	71	12
1880	10	58	33	73	44	131	175	48	97	94	99	20
1881	12	54	22	66	34	120	154	56	85	82	87	19
1882	13	62	27	85	41	146	188	42	98	95	101	23
1883	13	59	27	79	40	138	179	44	93	86	95	20
1884	13	57	25	73	38	130	169	47	92	88	94	21
1885	12	53	29	61	41	114	156	44	94	88	96	18
1886	11	58	38	72	50	131	183	54	112	106	114	18
1887	14	58	37	76	52	135	189	51	113	105	116	21
1888	19	59	36	81	55	140	198	52	116	110	119	21
1889	25	57	43	85	68	143	220	50	132	121	135	22
1890	21	63	37	92	58	156	220	58	134	118	137	23
1891	25	55	44	67	69	122	194	54	132	127	135	24
1892	22	62	51	72	73	132	209	55	142	132	146	27
1893	23	59	33	65	56	124	182	51	119	111	122	25
1894	15	51	37	43	52	94	148	46	113	102	117	20
1895	18	68	64	89	82	157	245	70	166	155	171	24
1896	18	66	64	89	57	119	180	46	114	107	118	22
1897	19	68	84	84	104	127	240	65	178	173	182	22
1898	22	59	40	41	61	100	163	76	146	141	150	17
1899	28	68	57	40	85	109	201	97	194	188	199	21
1900	34	78	53	43	86	121	216	93	195	186	201	22
1901	34	83	55	42	89	125	222	101	206	197	213	25
1902	47	94	69	51	115	146	271	99	231	226	242	30
1903	46	98	68	50	114	148	273	106	237	230	247	29
1904	45	91	87	44	132	136	279	121	269	263	279	30
1905	52	105	105	52	157	137	326	144	320	312	330	35
1906	50	136	106	54	156	190	358	163	346	331	358	44
1907	64	154	115	60	178	214	407	157	360	349	373	50
1908	44	111	91	40	134	150	295	126	285	272	297	39
1909	49	129	134	51	183	160	378	217	425	415	440	48
1910	46	127	110	51	157	178	355	243	424	426	451	53
1911	52	125	97	40	149	165	333	214	395	386	418	49
1912	68	142	125	39	194	181	396	281	508	498	531	55
1913	70	153	123	43	193	196	414	236	465	453	489	58
1914	72	142	151	65	223	207	457	232	490	477	511	57
1915	71	106	189	37	260	143	426	291	572	569	590	51
1916	103	127	274	44	377	171	582	398	801	808	835	60
1917	138	135	359	50	497	185	725	527	1057	1085	1119	68
1918	156	153	434	43	590	196	826	349	991	1045	1097	74
1919	154	150	550	61	704	211	964	646	1425	1440	1515	87
1920	219	285	417	113	636	398	1128	641	1359	1370	1451	146
1921	67	157	322	82	388	239	875	203	646	626	681	85
1922	83	191	456	80	539	271	859	285	890	877	943	112
1923	97	227	528	92	625	318	1008	409	1091	1102	1160	140

APPENDIX B
TABLE B-6 (concluded)

YEAR	134	137	139	140	142	144	145	146	147	148	149	150
1879		83	106	27	98			31	9	2	62	25
1880		118	142	40	139			67	25	2	108	48
1881		104	132	40	127			46	26	3	87	48
1882		119	161	45	146			57	24	7	103	50
1883		111	150	41	136			45	15	6	91	39
1884		111	141	41	135			36	11	6	77	36
1885		111	125	37	133			33	8	6	71	30
1886		129	144	40	153			45	11	7	88	37
1887		132	146	41	157			56	15	7	102	43
1888		135	155	43	162			45	13	7	90	42
1889	24	152	158	53	188		3	42	13	9	89	40
1890	25	155	173	53	190		5	47	14	10	101	43
1891	26	153	140	52	187		6	49	12	13	103	40
1892	28	166	182	54	200		7	60	12	13	97	41
1893	28	142	143	52	175		8	37	10	14	88	36
1894	21	132	109	43	160		5	26	7	11	69	27
1895	25	189	177	57	227		4	31	11	10	77	40
1896	23	133	136	43	161		3	23	11	9	67	37
1897	22	198	145	49	231		4	22	8	10	67	31
1898	18	166	117	39	189		4	25	7	11	72	27
1899	23	215	129	52	251		8	42	9	22	98	32
1900	25	218	143	57	258	16	12	49	12	27	106	36
1901	27	232	148	57	270	23	23	49	12	41	117	19
1902	33	261	170	71	312	29	18	70	18	40	140	46
1903	33	267	175	71	318	30	17	75	19	38	149	50
1904	34	300	161	73	353	29	11	59	16	33	130	48
1905	39	353	189	84	414	39	15	74	18	38	157	52
1906	49	385	232	99	457	46	17	107	22	43	207	61
1907	58	402	244	111	485	35	21	111	23	49	206	65
1908	46	319	189	85	382	16	18	65	16	36	133	47
1909	58	473	223	118	558	46	24	85	24	52	191	59
1910	66	474	222	130	581	46	30	100	26	65	213	65
1911	63	444	206	124	542	45	23	100	25	58	217	65
1912	70	564	225	137	668	45	32	122	26	72	238	67
1913	74	522	247	143	632	47	37	123	31	86	245	81
1914	77	533	261	139	651	20	28	82	29	65	176	77
1915	68	615	188	125	715	26	39	88	21	75	178	52
1916	87	863	221	186	1020	52	85	154	22	139	298	65
1917	110	1125	259	226	1345	41	86	201	23	150	345	66
1918	105	1064	272	214	1311	24	108	213	26	172	364	79
1919	125	1441	300	296	1811	105	74	146	34	156	311	93
1920	236	1529	538	483	1934	76	86	203	62	222	438	159
1921	125	724	315	235	1916	38	33	76	47	132	184	128
1922	175	1002	407	318	1262	68	40	151	52	193	303	148
1923	214	1234	491	410	1570	78	58	198	58	170	391	198

APPENDIX B

TABLE B-7

LIST OF INTERMEDIATE EXPORT CLASSES

Export Class	Class Composition
CRUDE FOODS	
101 Animal	001-002 ^a
102 Vegetable, excluding tobacco	1901-23: 003-007 1879-1900: 003, 005-007
103 Vegetable, including tobacco	102 and 025
104† All agricultural, excluding tobacco	102 and 001
105 All agricultural, including tobacco	103 and 001
MANUFACTURED FOODS	
106† Meats	008-010*
107† Animal, agricultural	106 and 011-012
108† Animal, all	107 and 013
109 Vegetable, agricultural, excluding beverages and tropical products	1899-1923: 014-016, 018, 017* 1879-98: 014-015, 018, 017*
110 Vegetable, agricultural	109, 019, and 021-023
111 Vegetable, all	110, 020 ^b , 024
112 Vegetable, including tobacco products	111 and 026
113† All agricultural	107 and 110
NONFOOD ANIMAL PRODUCTS	
114† Hides, leather, and products, crude, semimanu- factured and manufactured	027-029
115 All agricultural, crude and semimanufactured except fibers	027 and 032-033
116 All crude and semimanufactured, except fibers	1913-23: 028, 030-031 ^c , 034, 115 1879-1912: 028, 030, 034, 115
117 All, except textiles	116 and 029
NONFOOD VEGETABLE PRODUCTS	
118 All agricultural, crude and semimanufactured, except textiles	037 ^d -039
119 All crude and semimanufactured, except textiles	1899-1923: 118 035, 040 1879-98: 118 and 040
120† Cotton textiles, crude, semimanufactured and manufactured	1899-1923: 042-044 1879-88: 042 and 044
121† Manufactured textiles	1913-23: 044-045, 048-049 1889-1912: 044-045, 048, 049* 1882-88: 044-045 and 048*-049* 1879-81: 044-045 and 048*
122† Wood and manufactures, except paper	051-053
PRODUCTS OF ANIMAL OR VEGETABLE ORIGIN	
<i>Agricultural</i>	
123 Crude, excluding textiles and tobacco	027, 032, 037, and 039
124 Crude, excluding tobacco	1916-23: 123, 042, 046, and 050* 1899-1915: 123, 042, and 050* 1889-98: 123, 042, 046, and 050* 1879-88: 123, 042, 046, and 050*
125† Crude, including tobacco	124 and 025
126 Semimanufactures	033 and 038

(continued)

APPENDIX B

TABLE B-7 (concluded)

Export Class	Class Composition
PRODUCTS OF ANIMAL OR VEGETABLE ORIGIN (continued)	
<i>Nonagricultural</i>	
127 Crude	030 and 051 ^e
128† Semimanufactures	1913-23: 028, 031 ^e , 034, 035, 040, 043, 047, 052, and 054 1899-1912: 028, 034, 035, 040, 043, 052, and 054 1898: 028, 034, 040, 052, 054 1879-97: 028, 034, 040, and 052
<i>Agricultural and Nonagricultural</i>	
129 Crude, excluding tobacco	124 and 127
130 Crude, including tobacco	125 and 127
131 Semimanufactures	126 and 128
<i>Crude and Semimanufactured Materials</i>	
132 Agricultural, excluding tobacco	124 and 126
133† Agricultural, including tobacco	125-126
134 Nonagricultural	127-128
135 All, excluding tobacco	132, 134
136† All, including tobacco	133-134
<i>Nonagricultural Products</i>	
137 Manufactures of animal or vegetable origin, excluding rubber	1899-1923: 029, 053, 121, 055 1879-98: 029, 053, 121, 055*
PRODUCTS OF OTHER THAN ANIMAL OR VEGETABLE ORIGIN	
138 Crude fuels	057-059
139† Petroleum and products	1882-1923: 059, 060, 061 1879-81: 059, 061
140† Fuels	1895-1923: 057, 058, 139 1879-94: 057, 139
141† Semimanufactured metals	066, 069
142† Machinery and automobiles and parts	1899-1923: 071, 072
143† Manufactured iron and steel products in- cluding machinery and vehicles	1899-1923: 142, 070 1879-98: 070, 071
144† Crude materials	1907-23: 138, 062, 065 ^f , 068 ^g , 073 1895-1906: 138, 065, 068, 073 1889-94: 135, 065, 078 1882-88: 138, 065, 068, 073* 1879-81: 138, 065, 073*
145† Semimanufactures	1899-1923: 058, 060, 063, 141, 074 1895-98: 058, 060, 141, 063*, 074* 1882-94: 060, 141, 063*, 074* 1879-81: 141, 063*, 074*
146† Manufactured metal products	1913-23: 143, 067 1879-1912: 143, 067*
147† Manufactured products, including rubber, books, and other printed matter	1913-23: 036, 061, 064, 146, 075, 076*, 056*, 077* 1899-1912: 061, 064, 146, 075, 036*, 056*, 077* 1879-98: 061, 146, 075, 036*, 056*, 064*, 077*

APPENDIX B

NOTES TO TABLE B-7

† Annual Fisher price and quantity indexes and values are presented for these classes in Tables B-1 to B-6 inclusive.

* Designates uncovered classes.

^a Class 002 is an uncovered class (see Appendix C), deflated here by price indexes for Class 013.

^b Class 020 is an uncovered class (see Appendix C), deflated here by price indexes for Class 019.

^c Class 031 is an uncovered class deflated here by price indexes for Class 030. Before 1913, Class 030 included commodities later listed in 031 (see Appendix C).

^d Class 037 is an uncovered class for 1879-88 and 1913-23. During the 1889-1912 period, its price behavior was similar to that of Export Class 038. The indexes for class 038 were therefore used to deflate the values for 037 in 1879-88 and 1913-23.

^e Class 051 is uncovered because of difficulty in finding foreign prices for wood in log. It is deflated here by indexes for Class 052.

^f Class 065 is an uncovered class, deflated here by price indexes for Class 066.

^g Class 068 is an uncovered class for the period 1882-88 and 1895-98. Price indexes for Class 069 were used as deflators.

APPENDIX B

TABLE B-8
LIST OF INTERMEDIATE IMPORT CLASSES

Import Class	Class Composition
CRUDE FOODS	
101 Animal	001-002 ^a
102 [†] Vegetable, except tropical	1912-23: 003-005, 007 1879-1911: 004-005, 007
103 [†] Vegetable, tropical	1889-1923: 006, 008-011 1879-88: 006, 008-010
104 [†] Vegetable, all	102-103
105 Vegetable, including tobacco	104, 024
106 [†] Agricultural, all	104, 001
107 Agricultural, including tobacco	105, 001
MANUFACTURED FOODS	
108 [†] Animal	012-013
109 [†] Vegetable, agricultural, excluding sugar and beverages	1899-1923: 014-018 1898: 014-016, 018, and 017* 1889-97: 014-016 and 017* 1882-88: 014, 016 1879-81: 014, 016, 017*
110 [†] Vegetable, agricultural	1919-23: 109, 019, and 021* 1913-18: 109, 019, 021 1889-1912: 109, 019, 021, 023 1879-88: 109, 019, 021
111 [†] Vegetable, all	1916-23: 110, 020 ^b , 022 1913-15: 110 and 022 1879-1912: 110, 020 ^b , 022
112 Vegetable, including tobacco products	111, 025
113 [†] Manufactured foodstuffs, agricultural	110, 012
NONFOOD ANIMAL PRODUCTS	
114 [†] Hides, leather and products	1891-1923: 026, 027 ^c , 028 1879-90: 026, 027 ^c , 028*
115 [†] Crude, agricultural, excluding fibers	1899-1923: 026, 031 1884-98: 026, 031* 1879-83: 026
116 Crude, all, except fibers	1882-1923: 115, 029, 032 1879-81: 115, 029
117 Crude and semimanufactured, except fibers	1899-1923: 116, 027, 030 ^d , 033, 034 1879-98: 116, 027, 030, 033, 034*
NONFOOD VEGETABLE PRODUCTS	
118 [†] Crude, agricultural, except fibers	036, 038, 040
119 Crude and semimanufactured, agricultural, except fibers	1915-23: 118, 039, 042 1879-1914: 118, 039
ANIMAL AND VEGETABLE FIBERS	
120 [†] Crude, vegetable	1889-1923: 045, 048, 051 1879-88: 045, 051
121 [†] Manufactured, vegetable	1891-1923: 047, 049, 050, 053 1889-90: 049, 050, 053, 047* 1879-88: 053, 047

(continued)

APPENDIX B

TABLE B-8 (continued)

Import Class	Class Composition
ANIMAL AND VEGETABLE FIBERS (continued)	
122† Crude, animal	054, 057, 060*
123 Semimanufactured, all	1913-23, 1889-98: 046, 052 ^e , 055, 058 ^f 1899-1912: 046, 052 ^e , 058 ^f 1882-88: 055, 058 1879-81: 055
124† Manufactured, animal	1910-23, 1879-1904: 056, 059, 061* 1905-09: 056, 059
125† Crude, all	120, 122
126† Manufactured, all	121, 124
127† All fibers	125, 123, 126
AGRICULTURAL PRODUCTS	
128† Crude, except fibers and tobacco	115, 118
129 Crude materials	125, 128
130† Crude, including tobacco	129, 024
131† Crude and semimanufactured	1915-23: 129, 033, 039, 042 1879-1914: 129, 033, 039
132† Crude and semimanufactured, including tobacco	131, 024
133† Wood and products, except paper and pulp	062, 063, 064 ^g
134† Wood and products, including pulp	1889-1923: 133, 065
135 Nonagricultural crude materials of animal or vegetable origin	1882-1923: 029, 041, 062, 032 1879-81: 029, 041, 062
PRODUCTS OF ANIMAL OR VEGETABLE ORIGIN	
136 Crude	129, 135
137† Crude, including tobacco	136, 024
138 Nonagricultural semimanufactured	1899-1923: 027 ^e , 030 ^d , 034, 043, 063, 065, 123 1889-98: 027 ^e , 030 ^d , 123, 043, 063, 065, 034* 1879-88: 027 ^e , 030 ^d , 063, 123, 034*
139† Nonagricultural manufactures	1899-1923: 028, 064 ^g , 066, 126, 035*, 037* 1891-98: 126, 064 ^g , 028, 035*, 037*, 066* 1882-90: 126, 064 ^g , 037*, 028*, 066*, 035* 1879-81: 126, 064 ^g , 037*, 028*, 066*
140† Nonagricultural crude and semimanufactured	135, 138
141 Crude and semimanufactured	131, 140
142† Crude and semimanufactured, including tobacco	132, 140
PRODUCTS OF MINERAL ORIGIN	
143 Crude fuels	1913-23: 067, 069
144† Precious stones, crude and semimanufactured	1899-1923: 072, 073 ^h
145† Crude metals	1882-1923: 077 ⁱ , 080 1879-81: 077

(continued)

APPENDIX B

TABLE B-8 (concluded)

Import Class	Class Composition
PRODUCTS OF MINERAL ORIGIN (continued)	
146† Semimanufactured metals	078, 081
147† Manufactured metal products	1899-1913, 1923: 079, 082, 084, 083* 1879-98: 082, 079*, 083*
148† Crude materials	1913-23: 143, 072, 074, 145, 085j 1899-1912: 067, 072, 074, 145, 085, 069* 1882-98: 067, 074, 145, 085 1879-81: 067, 145, 085
149† Semimanufactures	1906-23: 068, 070, 073 ^h , 075, 146, 086 1889-1905: 070, 073 ^h , 075, 146, 086 1884-88: 073 ^h , 075, 146, 086, 070* 1879-83: 073 ^h , 075, 146, 086
150† Manufactured products	1917-23, 1914: 087, 076, 071, 082, 084, 079*, 083*, 088* 1915-16: 087, 076, 082, 084, 079*, 083*, 088*, 071* 1913: 087, 076, 071, 147, 088* 1889-1912: 147, 076, 087, 088* 1879-88: 147, 076, 087*, 088*

NOTES TO TABLE B-8

† Annual Fisher price and quantity indexes and values are presented for these classes in Tables B-1 to B-6 inclusive. Data for import class 145 for 1879-88 are not included.

* Designates uncovered classes.

^a Class 002 is an uncovered class for the period 1879-88. We used the indexes for Class 013 as a deflator.

^b Class 020 is an uncovered class for 1879-88 and 1916-23. We used price indexes for Class 019 as deflators.

^c Class 027 is an uncovered class for the years 1889-1912. We used price indexes for Class 026 as deflators.

^d Class 030 is an uncovered class, deflated here by price indexes for Class 029.

^e Class 052 is an uncovered class for the period 1889-98. We used price indexes for Class 051 as deflators.

^f Class 058 is an uncovered class for the period 1882-98. In the 1899-1913 period, when all three indexes were available, those for Class 059, silk textiles, manufactured, resembled the ones for 058 much more than did the indexes for Class 057, silk textiles, crude. We therefore used the former as deflators.

^g Class 064 is an uncovered class for 1879-98. The price index for Class 063 followed that for 064 very closely from 1899 to 1923, and was therefore used as a deflator during the earlier years.

^h Class 144 extends back only to 1899 because there is no Class 072 before then. But the figures for Class 073, 1879-98, include semimanufactured precious stones and are therefore comparable with Class 144. Class 073 is an uncovered class, 1899-1912. We used the price indexes for Class 072 as deflators.

ⁱ Class 077 is an uncovered class for the period 1879-88. We used price indexes for Class 078 as deflators.

^j Class 085 is an uncovered class for the period 1879-98. We used as deflators the indexes for Class 086 whose movements were very similar to those of 085 during 1899-1912, although not during 1913-23.