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E / APPENDIX FOR CHAPTER 6

TABLE E-1. TOTAL LABOR FORCE,
1870-1965
(thousands)

Date	Census Data	CPS Data
<i>10 Years of Age and Over</i>		
1870	12,925	
1880	17,392	
1890	23,195	
1900	28,838	
1910	36,271	
1920	41,811	
<i>14 Years of Age and Over</i>		
1920	41,433	
1930	48,595	
1940	52,789	56,180
1950	60,326	64,749
1955		68,896
1960		73,081 ^a
1965		78,357 ^a

^a Includes Alaska and Hawaii. The value for 1960 omitting them = 72,820.

TABLE E-2. AVERAGE ANNUAL RATE OF CHANGE IN UNEMPLOYMENT RATE AND AVERAGE LEVEL OF UNEMPLOYMENT RATE, REAL WAGE RATE, AND IMMIGRATION RATE, NBER REFERENCE CYCLES, 1890-1915

Reference Cycle (calendar years)	Unemployment Rate of Civilian Labor Force		Real Wage Rate, Manu- facturing (1957¢ per hr.) (3)	Reference Cycle (fiscal years) (4)	Gross Im- migration Rate (per thousand total pop- ulation per year) (5)
	Level (per cent) (1)	Rate of Change (percent- age points per year) (2)			
1890-92	4.4	-0.5	46.9	1890-93	8.0
1891-94	8.9	4.3	48.2	1891-94	7.2
1892-95	12.8	3.6	48.6	1893-96	4.5
1894-96	15.0	-2.0	48.5	1894-97	4.0
1895-99	12.8	-1.8	49.3	1896-1900	3.9
1896-1900	10.8	-2.4	50.1	1897-1901	4.5
1899-1903	4.5	-0.6	54.3	1900-03	7.6
1900-04	4.2	0.1	55.3	1901-04	9.0
1903-07	3.7	-0.3	57.4	1903-07	11.9
1904-08	3.9	0.6	58.2	1904-08	12.3
1907-10	5.8	1.0	59.2	1907-10	10.0
1908-11	6.1	-0.4	59.8	1908-11	9.6
1910-13	5.5	-0.5	61.4	1910-13	10.0
1911-14	5.4	0.4	62.1	1911-15	9.9

TABLE E-3. LEVEL AND RATE OF CHANGE OF INDUCED COMPONENT OF LABOR FORCE GROWTH AND UNEMPLOYMENT RATE: ACTUAL, 1870-1965; PROJECTED, 1965-70

Period	Induced Component (contribution to labor force growth of par- ticipation-rate change plus net migration)	Unemployment Rate of Civilian Labor Force		Change Since Pre- ceding Period (percentage points per decade ^a)	
		Period (2)	Percentage (3)	In Col. 1 (4)	In Col. 3 (5)
1870-80	13.3	1870-79	10 ?	-	-
1880-90	13.3	1880-89	4 ?	0	-6
1890-1900	8.7/7.5	1889-99	10.3	-4.6	6.3
1900-10	9.7	1899-1909	4.5	2.2	-5.8
1910-20	4.6	1909-19	5.2	-5.1	0.7
1920-30	1.3/1.7	1919-29	4.6	-3.3	-0.6
1930-40	-3.6	1929-39	17.5	-5.3	12.9
1940-50	4.3	1939-49	5.7	+7.9	-11.8
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1940-50	6.4	1940-50	4.7	-	-
1950-55	7.0	1950-55	4.0	0.8	-0.9
1955-60	3.6	1955-60	5.2	-6.8	2.4
1960-65	2.4	1960-65	5.7	-2.4	1.0
		<i>Projections: 1965-70</i>			
BLS	5.5	1965-70	4.0	6.2	-3.4
Tella	7.6	1965-70	4.0	10.4	-3.4
Strand- Dernburg	13.5	1965-70	4.0	22.2	-3.4

^a Changes from 1940-50 on adjusted to decade rate basis.

SOURCES AND METHODS

Table E-1

The sources are the same as those for labor force data in Table A-3.

Table E-2

Wage rate: same source as for Table B-2, series 9. *Immigration rate*: same sources as for Table B-1, series 7. *Unemployment rate*: [110, pp. 512, 522].

Table E-3

Labor force (sum of contributions to total labor force growth of net migration and participation rate change): 1870-1965, Table A-3; 1970, BLS, sources are the same as those for population, labor force, and migration based on 1964 population projections in Tables B-6 and B-7; 1970, [154, February 1965, p. 80]; 1970, [150, p. 389]. *Unemployment*: 1870-79, 1880-89, [110, p. 189] (question mark is in original); 1889-1929, [*ibid.*, pp. 512, 522]; 1929-65, [191, Vol. 12, No. 7 (January 1966), p. 1]; 1965-70, assumed. Unemployment averages for 1889 on are averages of annual estimates with terminal years weighted one-half.

