

# SURVEY OF CURRENT BUSINESS **WEEKLY SUPPLEMENT**

UNITED STATES DEPARTMENT OF COMMERCE



WASHINGTON, D. C., OCTOBER 5, 1939

BUREAU OF FOREIGN AND DOMESTIC COMMERCE

#### SUMMARY OF BUSINESS TRENDS

Production at mines and factories continued to advance last week and the end-of-September rate was the highest in 2 years and considerably ahead of the November-December peak years and considerably ahead of the November-December peak last year. Consumption data do not show a similar rise. The abrupt rise in prices of basic commodities early in September has been succeeded for the past fortnight, by moderately fluctuating quotations; price advances for additional semifinished and finished manufactures have been reported.

Steel-ingot production continues to expand at the approximate maximum rate at which output may be accelerated from current levels. Operations for the first week of October, at 88 percent of expandix, are up 4 points from the preceding period

current levels. Operations for the first week of October, at 88 percent of capacity, are up 4 points from the preceding period and 25 points higher than in the last week of August. At 88 percent of present capacity the tonnage of steel ingots being produced is practically as large as for any week on record. Lumber and other durable-goods industries have received large orders in recent weeks. Domestic orders for machine tools in the first half of September were double the total volume of orders in August. September orders for new freight cars exceeded the total number of cars put into service in the preced-

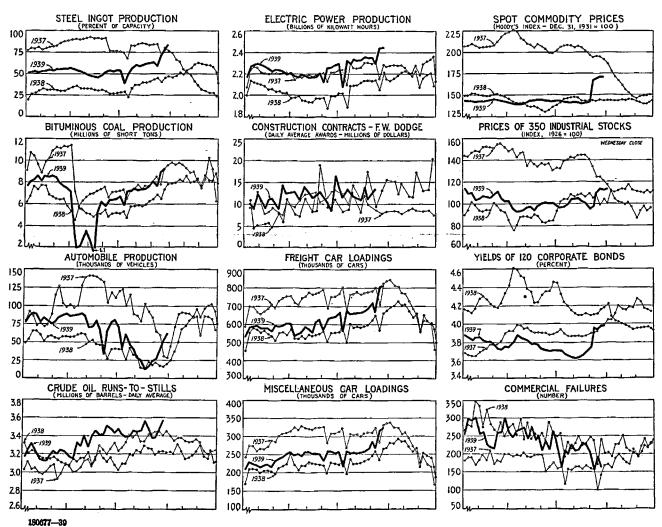
ing 12 months, a period of very low activity in this field. While the heavy industries are reflecting the acceleration in the industrial tempo, the spectacular advances for the railway-equipment,

trial tempo, the spectacular advances for the railway-equipment, machine-tool, and steel industries have not been duplicated generally. The latter two naturally react strongly to a changed situation of the character which developed during September.

Railway-freight traffic rose to 815,000 cars in the week ended September 23. This weekly total is but moderately below the fall traffic peaks in 1936-37. On a seasonally corrected basis, the indicated freight volume for September was almost 10 percent higher than in August though remaining considerably below the average level for the first 9 months of 1937.

Major additions to working forces have been required by the current advance in production. Consequent upon the larger industrial pay rolls and the higher prices received by farmers, a further substantial rise in the adjusted index of income payments is indicated for September; for August this comprehensive indicator had increased 1.7 points to 85.3 (1929=100). Cost of living last month reflected a substantial advance in retail food costs.

### SELECTED BUSINESS INDICATORS



### WEEKLY BUSINESS INDICATORS

[Weekly average, 1923-25=100]

	1939				1938 1937		37			1939					1938		1937		
ITEM	Sept.		Sept.			Oct.	Sept.		Sept. 25	ITEM Se		Sept.	Sept.	Sept.	Sept.	Oct.	Sept. 24	Oct.	Sept. 25
Business activity:	<u> </u>					_	_	_		Finance—Continued.							_		
New York Timesso		101. 1	100.0	97.2	94.0	84.2	84.3	103. 5	104.6	Banking:		l	ا ا						
Barron'so		103. 1	100.3	97.6	95. 3	80.5	78.9	107. 6	108.5	Debits, outside N. Y. C. t	89. 1	101.0	91.7	99.2	78.3	77.6	92.1	91. 3	102.3
Business Week		118.8	115.0	108. 7	104. 1	92.5	91.0	114. 5	113.0	Federal Reserve reporting	1	1	1		1	ľ			1
	ĺ	ĺ	Í	i	'		i i		íí	member banks:				۔ مما			ام مم ا	00.0	١.,,
Commodity prices, wholesale:	l				l			l		Loans, total	66.8	00.0	60.0	06.5	00.7	65. 9	66.0	80.0	80.1
Dept. of Labor, 1926=100: Combined index (813)	l	1 -0 -	70.0	70 4	72 0	70 n	70 A	00.0	27 2	Interest rates: Call loans;	94.9	24.0	24.9	ه ۱۰۰	94.9	میرا	امیر ا	94.9	24.2
Farm products (67)		19.0	60.7	69 1	40.0	60.0	60.4	90. 9	97.9	Time loanst	24. 2	29. 4	24. 2	24. 4	24.2	24. 4	90 6	22.2	24. A
Food (122)		75 1	75 5	74 6	68 5	74 1	75.0	97 9	86.7	Currency in circulation‡	140 6	140.2	140.0	140 4	147 0	125 0	125 2	124 9	124 6
All other (624)		83.0	82 4	81 7	80.4	81.6	81.6	85 6	85.0	Day Arreston		1			ı				
Fisher's index 1926=100		00.0	02. 1	02.1	00. 1	01.0	01. 0	00.0	0.0	Automobiles	82.3	70.7	54. 1	35 2	31.8	33 3	26.7	58 1	38.7
Fisher's index, 1926=100: Combined index (120)	83.6	83. 2	82. 5	80. 2	78.4	80.4	80.8	90.7	92. 2	Rituminous coalf	1	i an n	II 87 6	I ദേഷം 1	170 N	77 S	J 77 7	06.2	1 04 1
Copper, electrolytics	1 85.5	l X5.5	1 85. 5	78.3	I 74. 6	73.9	73.2	194.2	LLOO, () - I	Cotton consumption			128. 1	128. 6	120.8	102. 9	106. 1	112.5	119.9
Cotton, middling, spot	34. 2	33.5	34.9	36.0	32.7	30.5	30. 5	31.6	31.3	Electric powerf.	l	147.0	146. 7	137. 5	141.5	128. 4	129.3	136. 6	136.0
· · · · · ·	l	ı	1		ŀ			l	l	Cotton consumption Electric power Lumber	l	54. 1	52.9	44.9	46.3	56.1	51.3	60.9	57.5
Construction contracts‡ Distribution: Carloadings			83, 2		68.6	96.8	81.5	51.9	48.3	Petroleum‡. Steel ingots⊕		176. 7	164. 3	155.0	109.6	155. 2	156. 1	175. 1	176.0
Distribution: Carloadings	<b></b> -	85.0	84.0	69.6	75.3	72.8	69.9	88.0	87.3	Steel ingots⊕	143.9	136, 2	120.6	100.7	108. 2	78.8	79.8	122, 2	125.0
Employment: Detroit, factory	<b></b> -	ļ	97.5		89.4	72.1		110.4		Receipts, primary markets:			٠	l	<b> </b>	۔ ۔ ۔	ا. ۔۔ ا		
Finance:	۔ ۔ ا		ا ۔. ا	۱			ابيرا	٠		Cattle and calves		93.7	97.4	75.7	73.9	91.0	98.4	119. 5	128. 2
Failures, commercial	48.2	39.8	47.4	38. 1	50.4	49. 9	49.4	42.0	40.8	Hogs	555 5	41.5	35.3	26.3	38.6	41.3	40, 5	37.4	33.9
Bond yieldst	08.8	08. 0	114.3	05.0	100.2	/d. I	12.4	10.0	09.2	Cotton	230.0	200.0	180. 4	141.9	109, 2	233.8	210.0	301.2	286.5
Stock pricest	1110. 3	1113. 2	1114.3	110.1	100.0	1.66	1 AQ. 0	110. 8	114.7	Wheat	03.7	ITOO! O	1120. 3	1129.8	1104.3	1 37.9	59.4	51.6	02.0

<sup>•</sup> Data do not cover calendar weeks in all cases. \$Computed normal=100. \$Seasonally adjusted. ⊕Index for week ended Oct. 7, is 150.3.

†Daily average, †Weekly average, 1928-30=100. &For description of these indexes, see p. 4 of the Dec. 16, 1937 issue.

### WEEKLY BUSINESS STATISTICS •

JADAN			19	39	19	1938 1937					
ITEM	Sept. 30	Sept. 23	Sept. 16	Sept. 9	Sept. 2	Aug. 26	Oct. 1	Sept. 24	Oct. 2	Sept. 25	Oct. 3
COMMODITY PRICES, WHOLESALE											
Copper, electrolytic, New Yorktdol. per lb_	0.118	0.118	0. 118	0. 108	0. 103	0.103	0.102	0. 101	0. 130	0. 138	0.095
Cotton, middling, spot, New York. do food index (Bradstreet's) do do do do do do do do do con and steel, composite. dol. per ton	. 093 2. 46	. 091 2, 46	. 095 2. 45	. 098 2, 32	. 089 2. 16	. 091 2, 14	. 083 2. 43	. 083 2. 42	. 086 2. 88	.085 2,92	. 125 2. 75
Iron and steel, compositedol. per ton	37. 16	37. 16	36.76	36.01	35. 98	35.98	36. 58	36. 44	39.81	39.98	34. 62
wheat, No. 2 hard winter (Kansas City)doi. per bu	. 85	.86	.86	. 87	. 67	. 67	. 67	. 66	1. 11	1.09	1. 22
Banking: FINANCE						1.					
Debits, New York City mil. of dol- Debits, outside New York City (140 cities) do-	3, 045 4, 136	3, 630 4, 687	4, 345 4, 256	2, 897 3, 834	2, 555 3, 629	2, 622 3, 812	2, 561 3, 599	3, 650 4, 269	3, 234 4, 233	3, 774 4, 744	3, 933 4, 448
Federal Reserve banks: Reserve bank credit, totaldo	2,846	2, 883	2,873	2, 643	2,448	2,441	2, 597	2, 596	2, 573	2, 578	2, 473
U. S. Government securitiesdo	2,804	2,826	2,824	2, 594	2,426	2, 423 10, 829	2, 564	2, 564	2, 526 7, 033	2, 526	2, 430
Member bank reserve balances do Excess reserves, estimated do	11, 621 5, 332	11, 549 5, 275	11, 526 5, 271	11, 141 4, 969	10, 951 4, 799	10,829	8, 197 2, 889	8, 014 2, 744	7,033 1,062	6,977 1,020	6, 357 1, 840
Federal Reserve reporting member banks:  Deposits, demand, adjusteddodo			· 1		1	i i		· '	1	· '	
Deposits, time	18, 333 5, 231	18, 175 5, 225	18, 288 5, 233	18, 040 5, 235	18,096 5,247	17, 835 5, 250	· 15, 508 5, 180	15, 288 5, 216	14, 864 5, 293	14,788	15, 116 5, 063
Investments, totalsdo	14,069	14,020	14,074	14, 084	14, 233	14, 162	12,999	13,011	12,022	5, 291 12, 036	13, 929
Deposits, time	8, 437	8,428	8,489	8, 512	8, 565	8, 533	8, 111	8, 131	7,903	7, 930	9, 336
ment	2, 232	2, 230	2, 222	2, 219	2, 286	2, 274	1,675	1,672	1, 131	1, 136	1, 256
Loans, total§dodododo	8,350	8, 319	8, 315	8, 305	8, 209	8, 178	8, 241	8, 254	10,004	10,010	8, 753
mil. of dol	4, 229	4, 201	4, 159	4, 075	3, 996	3, 938	3, 891	3,889	4,810	4,778	
Interest rates, call loanstpercent	1.00 1.25	1,00 1,25	1,00 1,25	1.00 1.25	1.00 1.25	1.00 1.25	1.00 1.25	1.00 1.25	1.00 1.25	1.00 1.25	1.00 1.25
Exchange rates:			[								
French franct	2, 273 4, 010	2. 230 3. 930	2, 224 3, 925	2. 292 4. 053	2, 453 4, 293	2.625 4.636	2, 669 4, 769	2. 694 4. 807	3.400 4.950	3.411 4.953	4. 789 4. 938
Pound sterlingt dollars. Fallures, commercial number. Currency in circulation mil. of dol.	196	162	193	155	205	4. 636 221	203	201	171	166	153
Currency in circulationmil. of dol_ Security markets:	7, 265	7, 244	7, 246	7, 257	7, 179	7, 110	6, 599	6, 565	6, 545	6, 534	6, 287
Bond sales (N. Y. S. E.) thous, of dol. par value.	80, 040	70, 870	97, 980	204, 300	42, 950	29, 790	43, 160	31, 230	42, 130	44, 290	80, 020 3, 78
Bond yields (Moody's) (120 honds):percent.	3. 97 8, 825	3. 96 9, 663	3.94 17,295	3. 95 17, <i>5</i> 39	3. 76 5, 865	3.71 5,012	4, 22	4.18 5,035	4.04 6,875	3.99 8,110	3. 78 8, 844
Stock prices (N. Y. Times)1dol per share	111.98	169.90	111, 04	106. 94	97.71	96. 32	7, 643 95, 29	95. 13	111.95	111.37	133. 18
Stock prices (Standard Statistics) (420)1926=100	95.8	94.4	95. 5	92.0	84.3	81.6	82.6	86.0	99. 7	102, 2	114. 1
Public utilities (40)	113.3 85.2	112. 2 83. 7	113. 7 84. 7	109. 5 83. 2	98.4 84.5	95. 0 82. 8	100. 0 69. 6	104.0 72.3	117. 4 86. 5	120.7 87.1	130. 5 106. 4
Security markets:   Bond sales (N. Y. S. E.)thous. of dol. par value.     Bond yields (Moody's) (120 honds)  percent.     Stock sales (N. Y. S. E.)thous. of shares.     Stock prices (N. Y. Times)  dol per share.     Stock prices (Standard Statistics) (420)1926=100	34 4	31.1	31. 2	27. 6	24. 2	23.3	25. 4	25. 1	40. 2	41.5	55. 2
PRODUCTION, CONSTRUCTION, AND			'								
	60 755	£2.040	49.045	00 000	04.040	15 405		00 000	44 000		
Automobile¶number_ Bituminous coaltthous, of short tons_	02,755	53, 950 1, 533	41, 245 1, 491	26, 865 1, 535	24, 240 1, 346	17, 465 1, 283	25, 405 1, 321	20,390 1.323	44,330 1,638	28,030 1,603	23, 175 1, 556
Electric power mil of kw .hr	1	2, 449	2,444	2, 290	2,357	2,355	2,139	2,154	2, 276	2,266	2, 169
Petroleum t thous of bbl.  Steel ingots pct. of capacity.  Construction-contract awards thous, of dol.	83.8	3, 681 79. 3	3, 422 70, 2	3, 229 58, 6	2, 283 63, 0	1,691 62,2	3, 232 46, 7	3, 251 47. 3	3, 647 74. 4	3, 666 76. 1	2, 988 75. 4
Construction-contract awards:thous, of dol			13, 354		11,014	02.2	15, 541	13,085	8,333	7,751	6, 977
Distribution: Freight-car loadings, totalcarscars		814, 828	805, 733	667, 409	721, 748	688, 591	en= 000	669, 704	843, 861	000.005	010 107
			163, 479	132, 392	140, 210	130,861	697, 938 138, 197	136, 457	174, 152	836,885 167,034	819, 597 169, 083
Forest productsdo		35,754	35, 137	30,003	33, 232	31,953	32, 487	31,903	38, 418 36, 314	39,090	34,772
Livestock do do	********	46, 791 19, 552	50, 112 19, 384	36, 297 16, 650	40, 200 14, 017	43, 604 13, 061	41,589 17,216	39,577 16,509	36,314 21,791	35, 832 21, 204	31,869 20,519
Coal and coke		162,098	162, 856	135, 770	156, 865	154, 170	158,576	153, 638	174,695	173, 406	172, 924
Ore do do Miscellaneous do do		58, 293 324, 098	56, 454 318, 311	49, 478 266, 819	52, 491 284, 733	49, 743 265, 199	29, 184 280, 689	27,079 264,541	62, 299 336, 192	65,728	57,865
Receipts:		· '		-	•	1	,		[ ' '	334, 591	332, 565
Receipts: Cattle and calves	· · · · · · · · · · · · · · · · · · ·	296 269	308 229	239 171	233 251	222 223	288 268	311 263	378 243	405 220	348 283
Cotton, into sightthous. of bales	615	607	469	369	284	203	608	546	939	745	637
Wheat, at primary marketsthous, of bu.	6, 655	7,954	9, 965	10, 329	12, 276	12,384	6, 992	7, 115	6, 490	6, 565	3,093

⊗Rate for week ended Oct. 7 is 87.5. ‡Daily average. •Data do not cover calendar weeks in all cases. 

§No longer strictly comparable; for an explanation, see the corresponding data on p. 30 of the April 1939 issue of the Survey. ¶Source: Ward's Automotive Reports.

## MONTHLY BUSINESS STATISTICS

Monthly statistics through December 1937, to-	1939		19	38		1939								
gether with explanatory notes and references to the sources of the data may be found in the 1938 Supplement to the Survey	Septem-	Septem-	October	Novem-	Decem-	January	Febru-	March	April	May	June	July	August	
1330 Supplement to the Survey	ber	ber		ber	ber		ary							
COMMODITY PRICES Page 11														
Prices received by farmers (U. S. Department of Agriculture):														
Combined index	98 102	95 118	95 124	94 131	96 127	94 97	92 91	91 88	89 87	90 85	89	89	8 9	
Chickens and eggs do Cotton and cottonseed do do Cottonseed do Cottonsee	76	69 104	72	. 73	70	71	70	71	70 95 82 67	85 72 92 85 72	83 73	89 89 73 96 80 66 107	7	
Dairy productsdododo	107 73	75	107 70	109 71	112 73	109 76	107 78	100 81	82	85 85	93	80	10 7 6	
Grainsdododododododododo	83 117	63 117	60 111	60 111	63 109	66 112	66 116	66 116	114	112	94 93 73 107	66 107	10	
Truck cropsdo Miscellaneousdo	114 98	107 98	107 107	102 95	108 108	96 109	108 92	114 83	102 86	110 83	105 81	101 89	10 10	
EMPLOYMENT CONDITIONS AND WAGES											,			
Page 38						1		İ						
Trades union members employed: All tradespercent of total	89 75	84	85	84 68	85 67	84	85	86	87 71	88 75	89 78	88 76	8 8 8	
Building do do Metal do	86	68 73	68 74	76	78	78	66 79	68 82	83 90	l 83	84	84 90		
Printingdo All otherdo	90	88 88 65	88 89	88 89	88 89	65 78 88 89	87 90	82 88 91	91	90 91	90 92	91		
All other do do on full time (all trades) do	71	65	66	64	65	65	66	67	69	70	70	70		
FINANCE Page 76			}										ŀ	
Security markets: Stocks:		l				1	ļ			ļ			į	
Dividend declarations (N. Y. Times): Totalthous. of dol Industrials and miscellaneousdo	193, 698	185, 428	180, 506	509, 160	247, 569	194, 118	303, 839	186, 095	154, 076	377, 394	220, 175	181,033	310, 29	
Industrials and miscellaneous do	191, 364 2, 334	182, 735 2, 693	169,901 10,605	486, 396 22, 765	229, 916 17, 653	181,480 12,638	289,412 14,427	182, 522 3, 573	147, 635 6, 440	358, 417 18, 976	200, 698 19, 477	167, 167 13, 866	296, 16 14, 11	
Prices: Dow-Jones & Co., Inc. (65 stocks)	2,001	2,000	10,000	,	27, 500	12,000	,	,,,,,,	3,0-0	1,,,,,,,,	,	, 500	,	
dol not chara	50.47	43.98	49.64	50.32	49.32 150.12	49. 13 146. 87	48.68 144.60	48.99 145.06	42.68 127.73	44. 43 132. 56	45, 66 136, 52	46. 82 139. 26	46. 4 137. 8	
Industrials (30 stocks) do Qualification	150.72 24.36	137. 04 18. 49	150.36 22.92	151.96 23.35	21.94	23.30	24.94	24.84	22.05	23.05	23, 66	24.96	25, 6	
Rails (20 stocks)do New York Times (50 stocks)do	31.97 110.38	25, 62 95, 68	30. 62 106. 81	31. 29 105. 29	30. 52 105. 36	31. 20 102. 73	30, 31 102, 22	31.07 100.59	25.75 90.46	27. 02 94. 19	27. 59 96. 95	28, 29 99, 74	27. 6 99. 4	
Industrials (25 stocks) do Railroads (25 stocks) do	195.86 24,91	171.70 19.68	189. 69 23. 95	186.99 23.59	186.99 23.74	181. 82 23. 64	181. 21 23. 24	178.01 23.18	161.51 19.41	167. 73 20. 67	173, 12 20, 79	178.03 21.45	178. 20.	
FOODSTUFFS	202	1												
Pages 106, 108 Grains and grain products (principal markets):	İ '	l					}			İ				
Corn	00.055	17 040	45 355	00.000	00 000	1, 000	10 210	12.005	10 200	no 222	17 201	11 054	0.00	
Receipts thous of bu. Shipments do	22,655 11,584	17, 240 9, 942	45, 157 18, 994	32, 698 16, 356	20, 262 10, 969	14, 373 8, 827	10, 216 5, 398	13, 085 8, 473	12, 562 8, 656	23, 333 20, 170	17, 381 17, 042	11, 864 12, 759	9, 89	
Oats: Receiptsdo	12, 528	10, 128	7, 707	4, 199	5, 658	6, 221	4,304	5, 769	4. 461	6, 303	4, 540	6, 673	18, 62	
Wheat:	l '				,									
receipedo	38,995	38, 477	27, 345	19, 110	14.892	11,900	9, 512	13, 748	16,000	25, 525	44,016	99,006	43, 92	
Receipts do Shipments do	38, 995 24, 495	38, 477 23, 291	27, 345 23, 797	19, 110 21, 696	14, 892 18, 252	11, 900 12, 758	9, 512 9, 251	13, 748 11, 113	16,000 11,174	25, 525 16, 851	44, 016 14, 423	99, 006 30, 840		
Receipts do do do do do do do do do do do do do	38, 995 24, 495 1939	38, 477 23, 291	27, 345 23, 797				9, 512 9, 251			25, 525 16, 851 1939	44, 016 14, 423		43, 92 22, 79	
Recupts do Shipments do	24, 495	38, 477 23, 291 August	27, 345 23, 797 Septem- ber	21,696			9, 512 9, 251 January			16,851	44,016 14,423 May			
CONSTRUCTION AND REAL ESTATE	1939	23, 291	23, 797	1938	18, 252	12,758	9, 251	11, 113	11,174	1939	14, 423	30, 840	22,79	
CONSTRUCTION AND REAL ESTATE Page 21	1939	23, 291	23, 797	1938	18, 252	12,758	9, 251	11, 113	11,174	1939	14, 423	30, 840	22,79	
CONSTRUCTION AND REAL ESTATE Page 21 Construction cost indexes: American Appraisal Co.:	24, 495 1939 August	August	September	21,696 1938 October	November	December	9, 251  January	February	11,174 March	16,851 1939 April	14, 423	30, 840 June	July	
CONSTRUCTION AND REAL ESTATE Page 21 Construction cost indexes: American Appraisal Co.: Average, 30 cities	24, 495 1939 August 183 168	23, 291  August  181 167	23, 797  September  181 167	21,696  1938  October  182 167	November	December  182 189	9, 251  January  183 169	February	11, 174  March  183 169	16,851 1939 April	14,423 May  182 168	30, 840  June  182 168	July	
CONSTRUCTION AND REAL ESTATE Page 21 Construction cost indexes: American Appraisal Co.: Average, 30 cities	24, 495  1939  August  183 168 195 169	23, 291  August  181 167 191 164	September  181 167 191 164	21,696  1938  October  182 167 192 166	November  182 169 192 166	12, 758  December  182 169 199 192 166	9, 251  January  183 169 192 167	11,113  February  183 169 192 167	11, 174  March  183 169 192 167	16, 851  1939  April  182 168 193 169	14, 423  May  182 168 193 169	June 182 168 193 169	July	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	24, 495  1939  August  183 168 105 169 184	23, 291  August  181 167 191 164 184	September  181 167 191 164 184	1938 October 182 166 194	November  182 169 192 166 184	182,758  December  182 169 192 166 184	9, 251  January  183 169 192 167 185	11,113  February  183 169 192 167 185	183 169 192 167 185	16, 851  1939  April  182 168 168 193 169 185	182 168 193 169 185	June  182 168 103 169 185	July	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities. 1913=100 Atlanta do. New York do. San Francisco do. St. Louis do. Associated General Contractors (all types)	24, 495  1939  August  183 168 195 169	23, 291  August  181 167 191 164	September  181 167 191 164	21,696  1938  October  182 167 192 166	November  182 169 192 166	12, 758  December  182 169 199 192 166	9, 251  January  183 169 192 167	11,113  February  183 169 192 167	11, 174  March  183 169 192 167	16, 851  1939  April  182 168 193 169	14, 423  May  182 168 193 169	June 182 168 193 169	July  18 16 16 17 18	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	24, 495  1939  August  183 168 105 169 184	23, 291  August  181 167 191 164 184	September  181 167 191 164 184	1938 October 182 166 194	November  182 169 192 166 184	182,758  December  182 169 192 166 184	9, 251  January  183 169 192 167 185	11,113  February  183 169 192 167 185	183 169 192 167 185	16, 851  1939  April  182 168 168 193 169 185	182 168 193 169 185	June  182 168 103 169 185	July	
CONSTRUCTION AND REAL ESTATE Page 21 Construction cost indexes: American Appraisal Co.: Average, 30 cities	24, 495  1939  August  183 168 105 169 184	23, 291  August  181 167 191 164 184	September  181 167 191 164 184	1938 October 182 166 194	November  182 169 199 166 184	182,758  December  182 169 192 166 184	9, 251  January  183 169 192 167 185	11,113  February  183 169 192 167 185	183 169 192 167 185	16, 851  1939  April  182 168 168 193 169 185	182 168 193 169 185	June  182 168 103 169 185	July	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	1939 August  183 168 195 169 184 187	August  181 164 194 -188	23,797  September  181 167 191 164 184	1938 October 182 166 192 166 184	November  182 169 192 166 184 188	182 166 192 168 184 188	9, 251  January  183 169 192 167 185	11, 113  February  183 169 192 167 185	11, 174  March  183 169 192 167 185	16,851  1939  April  182 168 193 169 185	May  182 168 193 169 185	June  182 168 193 169 185	July	
CONSTRUCTION AND REAL ESTATE Page 21 Construction cost indexes: American Appraisal Co.: Average, 30 cities	1939 August  183 168 195 169 184 187	August  181 167 191 164 184188	23,797  September  181 167 191 164 184	1938 October 182 167 192 166 184	November  182 169 192 166 184	182 169 192 166 184	9, 251  January  183 169 192 167 185	11, 113  February  183 169 192 167 185	11, 174  March  183 169 192 167 185	16,851  1939  April  182 168 193 169 185	182 168 193 169 185	June  182 168 193 169 185	July	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	1939 August  183 168 195 169 184 187	August  181 164 194 -188	23,797  September  181 167 191 164 184	1938 October 182 166 192 166 184	November  182 169 192 166 184 188	182 166 192 168 184 188	9, 251  January  183 169 192 167 185	11, 113  February  183 169 192 167 185	11, 174  March  183 169 192 167 185	16,851  1939  April  182 168 193 169 185	May  182 168 193 169 185	June  182 168 193 169 185	July	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	1939 August  183 168 195 169 184 187	August  181 164 194 -188	23,797  September  181 167 191 164 184	1938 October 182 166 192 166 184	November  182 169 192 166 184 188	182 166 192 168 184 188	9, 251  January  183 169 192 167 185	11, 113  February  183 169 192 167 185	11, 174  March  183 169 192 167 185	16,851  1939  April  182 168 193 169 185	May  182 168 193 169 185	June  182 168 193 169 185	July	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	1939 August  183 168 195 169 184	August  181 164 194 -188	23,797  September  181 167 191 164 184	1938 October 182 166 192 166 184	November  182 169 192 166 184 188	182 166 192 168 184 188	9, 251  January  183 169 192 167 185	11, 113  February  183 169 192 167 185	11, 174  March  183 169 192 167 185	16,851  1939  April  182 168 193 169 185	May  182 168 193 169 185	June  182 168 193 169 185	July  1 1 1 1 1 1 7 87 80	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	1939 August  183 168 195 169 184  187  62.9 74.0  5.06 3.01	August  181 167 191 164 184 -188  49.2 54.5  5.29 3.08	23,797  September  181 167 191 164 184	1938  October  182 167 192 166 184	182 182 166 184 188 99.1 100.0	182 166 192 166 184 92.5	January  183 169 192 167 185  70.8 91.0  4.09 3.19	11, 113  February  183 169 192 167 185  71. 2 96. 0  3. 06 2. 61	11, 174  March  183 169 192 167 185  188  106. 7 88. 0  3. 34 3. 18	16,851  1939  April  182 168 193 169 185  188  106.3 79.5	182 168 193 169 185 188 107. 1 79. 0 3. 29 3. 48	June  182 168 103 169 185 187  101. 2 79. 0 3. 92 3. 31	July  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	183 183 183 185 189 189 189 189 180 187 62.9 74.0 5.06 3.01 14 2.05	August  181 167 191 164 184 -188  49, 2 54, 5  5, 29 3, 08 10 2, 33	23,797  September  181 167 191 164 184	1938 October  182 167 192 168 184	18, 252  November  182 109 192 166 184 188  90.1 100.0	182 169 192 166 184 188 188 22 3. 88	9, 251  January  183 169 192 167 185  70. 8 91. 0  4. 09 3. 19 10 2. 24	11, 113  February  183 169 192 167 185  71. 2 96. 0  3. 06 2. 61 1. 10 1. 87	11, 174  March  183 169 192 167 185  188  106. 7 88. 0  3. 34 3. 18 . 13 2. 23	16,851  1939  April  182 168 193 169 185  188  106.3 79.5  2.95 3.46 .10 2.60	182 168 193 169 185 188 193 3.29 3.48 13 2.67	June  182 168 193 169 185 187  101. 2 79. 0  3. 92 3. 31 . 12 2. 46	July  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	183 August  183 168 195 169 184 187 62.9 74.0  5.06 3.01 14	August  181 167 191 164 184 -188  49.2 54.5  5.29 3.08	23,797  September  181 167 191 164 184	1938 October  182 166 194	18, 252  November  182 169 192 166 184 188  99, 1 100, 0	182 169 192 166 184 188 96.1 92.5	9, 251  January  183 169 192 167 185	11, 113  February  183 169 192 167 185  71. 2 96. 0  3. 06 2. 61	183 169 192 167 185 	16,851  1939  April  182 168 193 169 185  785  2.95 3.46 1.10	182 182 168 193 169 185 187 107.1 79.0	June  182 168 193 169 185 187  101. 2 79. 0  3. 92 3. 31 12	July  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	183 183 183 185 189 189 189 189 180 187 62.9 74.0 5.06 3.01 14 2.05	August  181 167 191 164 184 -188  49, 2 54, 5  5, 29 3, 08 10 2, 33	23,797  September  181 167 191 164 184	1938 October  182 167 192 168 184	18, 252  November  182 109 192 166 184 188  90.1 100.0	182 169 192 166 184 188 188 22 3. 88	9, 251  January  183 169 192 167 185  70. 8 91. 0  4. 09 3. 19 10 2. 24	11, 113  February  183 169 192 167 185  71. 2 96. 0  3. 06 2. 61 1. 10 1. 87	11, 174  March  183 169 192 167 185  188  106. 7 88. 0  3. 34 3. 18 . 13 2. 23	16,851  1939  April  182 168 193 169 185  188  106.3 79.5  2.95 3.46 .10 2.60	182 168 193 169 185 188 193 3.29 3.48 13 2.67	June  182 168 193 169 185 187  101. 2 79. 0  3. 92 3. 31 . 12 2. 46	July  11 11 11 11 11 11 11 11 11 11 11 11 11	
CONSTRUCTION AND REAL ESTATE Page 21 Construction cost indexes: American Appraisal Co.: Average, 30 cities	183 183 168 195 169 184 187 62.9 74.0 5.06 3.01 .14 2.05 .82	August  181 164 194 184 -188  49.2 54.5  5.29 3.08 .10 2.33 .65	23,797  September  181 167 191 164 184	1938 October  182 167 192 166 184	18, 252  November  182 169 192 166 184 188  90.1 100.0  4.24 3.14 60	182 169 192 166 184 	9, 251  January  183 169 192 167 185  —188  70. 8 91. 0  4. 09 3. 19 10 2. 24 85	11, 113  February  183 169 192 167 185	11, 174  March  183 169 192 167 185  188  106. 7 88. 0  3. 34 3. 18 . 13 2. 23 . 82	16, 851  1939  April  182 168 193 169 185 188  106. 3 79. 5  2, 95 3, 46 2, 60 76  32, 666	182 168 168 193 169 185 188 107.1 79.0	30, 840  June  182 168 193 169 185  187  101. 2 79. 0  3. 92 3. 31 12 2. 46 . 73	July  11 11 11 11 11 11 11 11 11 11 11 11 1	
CONSTRUCTION AND REAL ESTATE Page 21  Construction cost indexes: American Appraisal Co.: Average, 30 cities	183 183 168 195 169 184 187 62.9 74.0 5.06 3.01 .14 2.05 .82	August  181 167 191 164 184 -188 49.2 54.5 5.29 3.08 .10 2.33 .65	23,797  September  181 167 191 164 184	1938  October  182 167 192 166 184	182 169 192 166 184 188 99.1 100.0 4.24 3.14 .60 25,280 18.367	182 169 192 166 184 188 96.1 92.5 3.22 3.88 .09 3.21 58	9, 251  January  183 169 192 167 185  188  70.8 91.0  4.09 3.19 .10 2.24, 229 17, 828	183 169 192 167 185	11, 174  March  183 169 192 167 185  188  106. 7 88. 0  3. 34 3. 18 . 13 2. 23 . 82  31, 555 23, 003	16, 851  1939  April  182 168 193 169 185  188  106.3 79.5  2, 95 3, 46 10 2, 606 76  32, 666 23, 830	182 168 168 193 169 185 188 107.1 79.0	30, 840  June  182 168 103 169 185  187  101. 2 79. 0  3. 92 2. 46 2. 73  36, 886 26, 197	July  1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
CONSTRUCTION AND REAL ESTATE Page 21 Construction cost indexes: American Appraisal Co.: Average, 30 cities	183 183 168 195 169 184 187 62.9 74.0 5.06 3.01 .14 2.05 .82	August  181 167 191 164 184 -188  49. 2 54. 5 5. 29 3. 08 . 10 2. 33 . 65  28, 821 19, 747 7, 249 12, 499	23,797  September  181 167 191 164 184	1938 October  182 167 192 166 184	18, 252  November  182 169 192 166 184 188  90.1 100.0  4.24 3.14 60	182 166 192 166 184 - 188 - 96.1 92.5 15.58 20,515 15,036 7,417 7,619	9, 251  January  183 169 192 167 185	11, 113  February  183 169 192 167 185	183 169 199 167 185 188 0 3.34 3.18 2.23 .82	16, 851  1939  April  182 183 183 169 185  788  106. 3 79. 5  2. 95 3. 46 2. 60 2. 60 2. 76  32, 665 23, 830 9, 469 14, 360 14, 360	182 188 188 107. 1 79. 0 3. 29 3. 48 . 13 2. 68 40, 138 28, 546 9, 611 18, 935	30, 840  June  182 168 193 169 185 187  101. 2 79. 0  3. 92 3. 31 . 12 . 46 26, 197 9, 781 16, 416	July  18 16 16 18 18 18 18 18 18 18 18 18 18 18 18 18	

### MONTHLY BUSINESS STATISTICS—Continued

Monthly statistics through December 1937, to-	1939			1938			1939							
gether with explanatory notes and references to the sources of the data may be found in the 1938 Supplement to the Survey	August	August	Septem- ber	October	Novem- ber	Decem- ber	January	Febru- ary	March	April	May	June	July	
ELECTRIC POWER Page 99														
Production, totalt mil. of kwhr.	11, 230	10, 246	9, 898	10, 270	10, 303	10, 882	10, 641	9, 654	10, 567	9, 955	10, 341	10, 529	10, 651	
Fueldodo Water powerdo	7, 703 3, 527	6, 402 3, 845	6, 377 3, 520	6,868 3,402	6, 760 3, 543	6, 976] 3, 906	6, 899 3, 742	5, 828 3, 826	6, 116 4, 450	5, 562 4, 393	6, 176 4, 165	6, 743 3, 786	77,179	
By source: Fuel	10,329 901	9, 586 661	9, 238 660	9, 615 655	9, 660 643	10, 205 677	9, 965 676	9, 043 611	9, 900 667	9, 321 634	9, 686 655	9, 820 709	9, 846 7 804	
LEATHER AND PRODUCTS Page 125													1	
Leather manufactures: Production, boots, shoes, and slippers:		40.000						<b>A</b>						
Production, boots, shoes, and slippers: Total	42, 949 356 246	42, 252 295 291	38, 280 263 319	35, 012 282 303	30, 054 304 305	29, 988 331 355	33, 561 260 457	35, 457 237 530	42, 375 281 760	32, 578 275 591	32, 222 307 526	31,776 295 454	7 33, 618 268 7 257	
Part fabric and part leather dod	564 36, 372 1, 894	405 36, 247 1, 958	331 31, 987 1, 803	315 27, 799	354 22, 556 1, 553	476 24, 359	652 30, 149	778 31, 400	832 37, 132	641 27, 842 1, 407	355 27, 161	291 26, 326	380 28,802	
Infants' do do Misses' and children's do do do do do do do do do do do do do	2, 106 4, 242	1, 845 4, 090	1, 818 3, 859	1, 638 1, 878 3, 583	1, 886 3, 132	1, 426 1, 775 3, 399	1, 414 1, 987 3, 740	1, 302 1, 940 3, 711	1, 545 2, 256 4, 505	1, 951 3, 122	1, 404 1, 825 3, 435	1, 390 1, 971 3, 579	1,439 1,836	
Men'sdodododo	9, 932 18, 198	10, 067 18, 287	9, 568 14, 940	9, 250 11, 451	8, 691 7, 295	8, 403 9, 355	8, 876 14, 132	8, 645 15, 801	9, 930 18, 894	7, 680 13, 683	7, 739 12, 757	3, 579 7, 888 11, 498	73, 401 7, 628 14, 497	
Women's. do Slippers and moccasins for housewear thous. of pairs. dodo	5, 101 311	4, 692 322	5, 115 264	6, 078 236	6, 422 114	4, 297 170	1, 695 348	1, 983 530	2, 651 721	24, 464 765	3, 002 871	3, 702 708	*3,600 *310	
METALS AND MANUFACTURES Pages 131, 132, 134													0.10	
Pig iron and iron manufactures: Castings, malleable:			•											
Orders new short tons	40, 005 40, 212	25, 752 25, 799	29, 061 29, 460 34. 8	32, 770 29, 970	36, 643 35, 351	35, 633 38, 802	38, 105 35, 372	33, 234 34, 786	35, 997 39, 615	29, 183 31, 640	27, 702 30, 840	29, 041 30, 781	29, 892 28, 836	
Production do Percent of capacity short tons Shipments short tons Boilers, range, galvanized:	47. 9 33, 289	31.3 21, 102	26, 941	36. 4 28, 717	43. 0 35, 563	46. 0 36, 434	43. 5 36, 403	42. 9 34, 698	47. 5 39, 807	38. 8 33, 666	37. 8 32, 657	37. 0 32, 566	35. 3 26, 169	
Orders: Newnumber of boilers	66, 082 16, 694	57, 721 15, 414	68, 337 18, 016	108, 427	70, 862 37, 170	47, 882 20, 626	61, 003 15, 026	50, 876 12, 604	57, 928 10, 145	69, 772 19, 442	68, 191	59, 277	53, 914	
Production do Shipments do	69, 656 69, 059	56, 595 56, 586	65, 622	46, 882 77, 563 79, 561	83, 716 80, 574	70, 232 64, 426	64, 094 66, 603	56, 476 53, 298	60, 421 60, 387	53, 454 60, 475	20, 638 67, 610 66, 995	16, 245 62, 996 63, 670	19, 671 47, 894 50, 488	
Stocks, end of monthdododo	29, 475	30, 912	65, 735 30, 799	28, 677	31, 819	37, 625	35, 317	38, 495	38, 463	31, 442	32, 057	31,472	r 28, 878	
Orders, unfilled, end of monthnumber Productiondo	247, 729 826, 941	378, 675 766, 374	445, 310 783, 592	374, 454 841, 653	248, 376 788, 040	519, 375 830, 979	438, 746 749, 070	421, 037 552, 189	351, 203 709, 252	277, 719 800, 292	257, 961 814, 298	208, 000 833, 378	235, 772 719, 055	
Percent of capacitynumber	51. 9 825, 551	47. 6 771, 283	48. 7 759. 188	52.3 865, 572	49, 0 799, 678	51, 7 822, 746	47. 5 746, 510	35. 0 556, 069	44. 4 710, 228	50. 1 799, 404	51. 1 812, 843	52. 3 822, 658	45. 1 725, 669	
Stocks, end of month	34.407 890	35, 756 783	60, 160 579	36, 241 717	24, 603 635	32, 696 892	34, 717 1, 131	30, 586 817	29, 610	30, 498	31.867	42, 587	33, 025	
	: I	1, 063	1, 124	1, 125	947	1, 012	1, 264	892	617 660	765 834	877 983	1, 032 1, 098	772 1,033	
STONE, CLAY. AND GLASS PRODUCTS Pages 150, 152 Portland cement:													•	
Productionthous. of bbl_ Percent of capacity	12, 369 56. 6	11, 007 50. 4	10, 559 49. 9	11, 556 52. 9	10, 184 48. 2	8, 066 36. 9	5, 301 24. 3	5, 507 27. 9	8, 171 37. 4	9, 674 45. 7	11, 185 50. 9	11, 953 56. 5	12, 644 57. 9	
Production thous of bbl. Percent of capacity Shipments thous of bbl. Stocks, finished, end of month do Stocks, clinker, end of month do	13, 804 20, 926	11, 823 22, 534	11, 716 21, 374	12, 357 20, 569	8, 573 22, 179	r 6, 290 23, 954	5, 640 23, 610	5, 043 24, 092	8, 467 23, 786	9, 654 23, 837	12, 748 22, 251	12, 715 21, 477	11,755 22,361	
Glass containers:  Production thous of gross	5, 703 4, 802	5, 902 4, 031	5, 506 3, 653	4, 927 3, 866	4, 963 3, 709	5, 282	5, 563 3, 589	5, 986 3, 389	6, 447 4, 129	6, 568 4, 071	5, 728 4, 516	5, 788 4, 662	7 5, 941 4, 581	
Percent of capacity thous. of gross thous.	71. 4 4, 753	65. 0 4, 178	63.6	64. 7 3, 954	64. 6 3, 491	3, 515 58. 8 3, 042	55. 8 3, 473	55. 7 3, 323	61. 4 3, 933	65. 4 3, 978	69. 7 4, 485	72. 0 4, 618	73. 6 4, 136	
Glass containers: Production thous. of gross. Percent of capacity thous. of gross. Shipments thous. of gross. Stocks, end of month do. Plate glass, polished, production thous. of so. ft.	8, 548 10, 450	8, 149 7, 676	3, 971 7, 641 8, 873	7, 493 12, 869	7,643	8, 029 2, 691	8, 179	8, 192	8, 318	8, 336	8, 293	8, 209	8, 586	
TEXTILE PRODUCTS Page 157	10, 400	1,010	0,010	12, 809	12, 883	2,091	12, 209	10, 165	11, 867	7, 268	8, 036	9, 289	6, 212	
Wool:¶ Consumption (scoured basis):	04 205													
Apparel classthous. of lbCarpet classdoOperations, machinery activity (weekly averages):	24, 707 9, 604	23, 136 6, 025	19, 619 6, 386	24, 619 8, 660	23, 512 7, 716	29, 688 9, 501	25, 941 9, 784	22, 449 8, 776	21, 110 9, 856	19, 567 8, 159	20, 244 5, 852	23, 772 6, 291	27, 489 7, 984	
Looms:  Woolen and worsted:  Broadthous. of active hours	1 eno	1 400	1 200	1 555	,	1 700	1 004	1 045	1 506	7 990	1 270	, 501	4 860	
Narrowdododo	1,698 82 199	1, 499 80 143	1,339 77 164	1, 335 86 167	1, 529 89 171	1, 759 81 177	1, 924 79 186	1, 942 78 209	1, 580 75 213	1,338 62 198	1, 573 69 175	1, 791 73 178	1, 759 69 155	
Spinning spindles: Woolendo Worsteddo	77, 201	74, 710	66, 022	66, 840	71, 110 85, 954	73, 277	72 490	73, 130	60, 041	55, 704	63, 248	72, 489	73, 739	
Worsted combsdo	77, 698 145	69, 644 145	62, 851 117	70, 205 120	85, 954 146	97, 019 149	87, 770 129	82, 226 137	77, 747 124	67, 613 95	79, 174 117	82, 819 136	71, 306 132	

Revised.

‡For electric power production see footnote on p. 40 of the September 1939 Survey.

†Data for October and December 1938, and January, April, and July 1939 are for 5 weeks; other months, 4 weeks.

Note.—The data in the above tables present, in advance of the monthly Survey of Current Business, such items as were received during the week ended Saturday, September 30. These figures, like similar information in the table entitled "Monthly business statistics" in each monthly issue, should always be read in connection with the detailed tables covering the respective items in the 1938 Supplement to the Survey of Current Business, which contains a description of each series and a reference to the source of the data. Series marked with an asterisk (\*) are exceptions, representing additions since the 1938 Supplement was issued, and similar data, if published, will be found in the monthly numbers indicated by the footnotes. Changes in the series are also indicated in the footnotes. The Survey of Current Business, including 12 monthly Surveys of 56 pages each, and the 52 Weekly Supplements, may be obtained from the Superintendent of Documents, Washington, D. C., for \$2.00 per Year. The 1938 Supplement may be obtained from the same source upon receipt of \$0.40.