

SIC 3312

MANUFACTURING

Year	Annual Average	January	February	March	April	May	June	July	August	September	October	November	December	Year	Annual Average	January	February	March	April	May	June	July	August	September	October	November	December																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
SIC 3312 – BLAST FURNACES, AND STEEL MILLS (Con.)														1974	247.3	247.8	246.2	242.8	245.6	246.6	247.7	243.7	246.4	249.9	251.7	251.4	247.9																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
1974	.7	.6	.5	.5	.5	.5	.5	.5	1.7	1.4	.6	.3	.3	1975	243.8	233.0	228.0	228.8	223.7	222.6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
1975		.3	.2	.2		.2	.2							WOMEN EMPLOYEES – IN THOUSANDS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
LAYOFFS PER 100 EMPLOYEES														1950	8.9																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

MANUFACTURING

SIC 332

Year	Annual Average	January	February	March	April	May	June	July	August	September	October	November	December	Year	Annual Average	January	February	March	April	May	June	July	August	September	October	November	December
SIC 332 – IRON AND STEEL FOUNDRIES (Con.)														1972	4.36	4.28	4.31	4.30	4.32	4.35	4.34	4.30	4.33	4.39	4.42	4.45	4.53
1971	180.2	182.7	182.4	182.0	182.4	181.1	182.0	175.8	177.5	182.1	178.6	178.0	177.9	1973	4.77	4.64	4.64	4.64	4.74	4.72	4.75	4.76	4.74	4.85	4.89	4.94	
1972	184.9	177.4	181.5	183.4	185.1	185.9	186.8	178.3	182.8	187.0	188.0	190.1	192.3	1974	5.06	4.90	4.87	4.92	4.93	5.05	5.07	5.04	5.06	5.15	5.23	5.20	5.27
1973	200.7	192.4	195.8	195.6	195.8	199.3	202.2	198.9	200.9	203.6	205.5	208.3	210.5	1975		5.21	5.21	5.26	5.35	5.38	5.43						
1974	207.0	208.2	206.3	203.5	206.2	207.1	207.9	201.8	205.4	208.7	210.5	210.7	207.1	PRODUCTION-WORKER AVERAGE WEEKLY HOURS													
1975	203.1	192.9	188.2	188.9	183.9	182.7								1947	41.9	42.2	41.7	42.2	42.2	42.4	42.0	41.6	40.4	41.7	41.9	41.7	42.6
PRODUCTION-WORKER AVERAGE WEEKLY EARNINGS – IN DOLLARS														1948	41.4	42.0	41.6	42.0	40.9	41.1	41.2	41.0	41.5	41.1	41.6	41.3	41.4
1947	55.73	53.64	52.92	54.02	54.23	55.80	56.66	55.95	54.34	57.00	57.49	57.34	58.87	1949	37.8	40.2	40.1	38.2	36.8	36.1	36.8	36.9	36.8	37.2	37.5	36.9	38.9
1948	59.45	58.30	57.87	58.76	57.34	57.83	58.63	58.71	60.13	60.95	61.90	61.41	61.56	1950	42.5	39.3	39.9	40.6	41.6	42.0	42.7	42.5	43.3	43.6	44.5	43.7	44.8
1949	55.98	59.78	59.55	56.38	54.32	53.14	54.35	54.50	54.39	55.28	55.69	54.72	58.12	1951	43.1	44.0	43.5	44.0	43.7	43.4	43.3	42.2	42.6	42.6	42.6	42.2	43.0
1950	66.26	59.07	60.17	61.39	63.44	64.26	65.80	65.45	67.16	68.67	71.16	70.36	73.52	1952	41.4	42.4	41.9	41.6	41.1	41.4	41.2	39.7	40.3	41.7	42.3	41.3	42.3
1951	72.84	72.60	72.21	73.92	73.85	73.35	73.18	71.32	71.99	72.85	72.85	72.16	74.39	1953	41.3	41.4	41.9	42.7	42.4	41.8	42.2	41.4	41.2	40.2	40.0	39.7	40.4
1952	73.28	73.78	72.91	72.80	71.51	72.45	72.51	68.68	70.93	75.06	77.41	75.58	78.26	1954	39.5	39.5	39.1	39.1	39.0	38.9	39.3	39.2	39.6	39.4	39.9	40.1	40.9
1953	77.64	76.18	77.93	80.28	79.71	78.58	79.76	78.66	77.87	76.38	75.60	75.03	76.76	1955	42.6	41.1	42.1	42.2	42.7	43.5	42.7	42.0	42.3	42.9	43.2	43.3	43.2
1954	75.45	75.45	73.90	73.90	74.10	73.91	74.67	74.09	75.24	75.25	77.01	77.39	79.35	1956	41.9	42.2	42.2	42.2	42.6	41.9	41.6	41.4	41.6	41.8	41.7	41.2	42.4
1955	86.48	80.15	82.94	83.56	85.40	87.44	85.40	84.84	85.45	88.37	90.29	90.50	89.86	1957	39.9	41.4	40.6	40.3	40.1	40.0	40.4	40.3	39.9	40.1	38.6	38.3	38.5
1956	88.83	88.20	87.78	88.20	89.03	87.57	87.36	86.94	87.78	89.45	90.07	89.40	92.86	1958	37.6	36.7	36.7	36.7	36.2	36.6	37.5	37.7	37.9	38.4	38.2	38.8	39.6
1957	88.98	90.25	89.32	88.66	88.22	88.40	90.09	89.87	89.38	90.63	88.01	86.94	87.78	1959	40.1	39.5	39.6	40.3	40.5	41.1	41.5	40.6	39.9	39.4	39.3	38.7	40.1
1958	86.86	83.68	83.68	83.68	82.90	83.81	86.25	87.09	87.17	89.09	88.62	91.96	94.64	1960	38.8	40.3	39.8	39.7	38.4	38.9	39.2	39.1	38.7	38.1	38.0	37.6	37.3
1959	97.04	94.41	94.64	97.12	98.01	100.28	100.85	98.25	95.76	95.74	95.11	93.27	98.65	1961	38.9	36.9	37.4	37.6	38.1	39.0	39.6	39.5	39.2	38.9	39.6	40.1	40.8
1960	96.61	99.94	99.10	99.25	94.85	96.47	97.61	96.97	95.59	95.63	95.00	93.62	93.62	1962	40.5	39.2	40.0	40.4	40.5	40.8	41.6	40.8	39.9	40.7	40.5	40.5	41.0
1961	98.81	92.25	93.13	94.00	95.63	98.67	100.19	100.33	99.96	98.81	101.38	103.86	107.30	1963	41.8	40.5	41.2	41.1	41.1	42.0	42.6	41.4	41.6	41.9	42.0	42.1	43.3
1962	106.52	102.70	104.40	105.85	106.11	106.90	109.41	106.90	103.34	107.45	106.52	107.73	109.88	1964	42.8	42.4	42.7	42.9	42.9	42.9	43.3	42.5	42.9	42.6	41.8	43.0	43.9
1963	113.28	108.14	110.83	110.56	110.15	112.98	115.45	111.78	111.49	114.39	115.08	116.20	120.81	1965	43.5	43.3	43.9	44.0	42.7	43.8	44.0	43.2	42.5	43.6	43.4	43.1	44.0
1964	119.84	118.30	118.71	119.69	119.69	121.24	118.58	119.69	120.13	115.37	120.83	125.12		1966	43.0	43.2	43.4	43.4	43.4	43.1	43.2	41.2	42.8	43.1	43.2	42.9	43.3
1965	125.72	123.41	125.99	127.16	122.55	126.58	127.60	123.98	121.13	126.88	126.29	126.28	129.36	1967	41.6	42.5	41.4	41.3	40.9	41.4	41.9	41.4	41.6	41.5	41.7	41.5	42.1
1966	128.57	127.01	128.90	129.33	128.90	127.58	128.74	121.13	126.69	130.16	130.90	130.42	131.63	1968	42.0	41.3	41.6	41.8	39.9	42.4	42.5	41.8	41.6	43.2	42.8	42.7	42.4
1967	127.71	129.20	125.44	125.14	123.11	125.86	129.05	125.44	128.54	127.82	129.27	130.73	134.30	1969	42.2	42.1	42.1	42.1	42.0	42.0	42.1	41.2	42.0	42.6	42.4	42.0	43.2
1968	139.86	132.99	134.78	136.27	129.68	139.92	140.68	137.52	137.70	146.45	145.95	146.89	147.98	1970	40.6	41.8	41.0	41.1	40.5	40.8	40.9	40.8	40.0	40.1	39.7	39.4	40.4
1969	150.23	148.19	146.93	147.77	147.84	148.26	148.61	145.44	150.36	153.79	153.49	151.62	158.98	1971	40.7	40.0	40.2	40.1	40.1	40.5	40.6	40.6	40.3	40.2	41.2	41.2	42.8
1970	151.03	154.24	149.65	149.60	148.64	151.37	152.97	153.41	148.00	152.38	148.88	147.36	156.35	1972	42.2	41.3	41.8	41.8	41.9	42.1	42.4	41.2	41.2	42.3	42.7	43.0	44.1
1971	164.43	156.80	157.99	158.40	160.00	162.41	162.81	163.62	162.41	162.81	168.92	169.33	183.18	1973	43.3	42.8	43.6	43.0	43.4	42.8	43.4	42.8	42.5	43.7	43.7	43.5	44.2
1972	183.99	176.76	180.16	179.74	181.01	183.14	184.02	177.16	178.40	185.70	188.73	191.35	199.77	1974	42.1	42.0	42.2	42.5	40.0	42.9	42.9	41.6	42.2	42.4	42.4	41.8	42.3
1973	206.54	198.59	202.30	199.52	205.72	202.02	206.15	203.73	201.45	211.95	213.69	212.72	218.35	1975	40.1	40.1	40.1	40.2	40.6	40.2	40.9						
1974	213.03	205.80	205.51	209.10	197.20	216.65	217.50	209.66	213.53	218.36	221.75	217.36	222.92	PRODUCTION-WORKER AVERAGE WEEKLY OVERTIME HOURS													
1975	208.92	208.92	211.45	217.21	216.28	222.09								1958	1.5	1.3	1.4	1.2	1.0	1.1	1.4	1.6	2.0	1.6	2.0	2.4	
PRODUCTION-WORKER AVERAGE HOURLY EARNINGS – IN DOLLARS														1959	2.7	2.3	2.5	2.7	2.9	3.2	3.3	2.7	2.6	2.8	2.5	2.2	2.6
1947	1.330	1.271	1.269	1.280	1.285	1.316	1.349	1.345	1.345	1.367	1.372	1.375	1.382	1960	2.1	2.9	2.8	2.6	1.8	2.0	2.1	1.9	1.9	1.8	1.7	1.6	
1948	1.436	1.388	1.391	1.399	1.402	1.407	1.423	1.432	1.449	1.483	1.488	1.487	1.487	1961	2.1	1.4	1.5	1.5	1.7	1.9	2.2	2.3	2.3	2.2	2.4	2.7	3.1
1949	1.481	1.487	1.485	1.476	1.476	1.472	1.477	1.477	1.478	1.486	1.485	1.483	1.494	1962	2.9	2.6	2.6	3.0	2.8	3.2	3.4	2.8	2.5	2.7	2.9	3.0	3.5
1950	1.559	1.503	1.508	1.512	1.525	1.530	1.541	1.540	1.551	1.575	1.599	1.610	1.641	1963	3.7	3.1	3.6	3.5	3.1	3.9	4.3	3.4	3.5				

SIC 332

MANUFACTURING

Year	Annual Average	January	February	March	April	May	June	July	August	September	October	November	December	Year	Annual Average	January	February	March	April	May	June	July	August	September	October	November	December	
SIC 332 – IRON AND STEEL FOUNDRIES (Con.)														1969	3.4	3.2	2.7	3.1	3.6	3.6	3.5	3.3	4.9	4.9	3.5	2.7	2.2	2.2
1966	5.0	4.5	4.1	4.9	4.6	5.0	6.3	4.2	7.9	5.2	5.3	4.4	3.7	1970	2.4	2.6	2.5	2.6	2.7	2.7	2.4	2.2	3.1	3.1	2.1	1.4	1.1	
1967	4.2	4.8	3.5	3.5	3.5	4.2	5.2	3.8	4.8	4.6	4.9	4.3	3.1	1971	1.5	1.3	1.2	1.4	1.6	1.6	1.6	1.4	2.0	2.1	1.5	1.1	1.0	
1968	4.8	4.4	3.8	4.2	4.5	4.8	5.9	4.4	5.3	5.6	5.6	4.6	4.2	1972	2.0	1.3	1.4	1.7	1.8	2.0	2.0	1.8	3.0	3.1	2.4	1.9	1.7	
1969	5.8	6.1	5.1	5.4	5.7	5.6	7.6	5.4	6.7	7.3	6.1	4.6	3.9	1973	2.9	2.4	2.2	2.7	2.6	2.8	3.0	2.8	4.5	3.7	3.3	2.6	1.7	
1970	4.5	5.3	4.5	5.3	4.7	5.0	5.6	3.9	5.2	4.6	3.8	3.1	3.0	1974	2.6	2.3	2.2	2.8	2.6	3.0	2.7	2.6	4.0	3.4	2.4	1.5	1.1	
														1975		1.5	1.1	1.2	1.3	1.4	1.2							
1971	3.6	3.6	3.3	3.5	3.3	3.4	3.9	2.9	5.0	4.0	3.9	3.2	3.0	LAYOFFS PER 100 EMPLOYEES														
1972	4.4	4.4	3.7	3.8	4.0	4.8	5.0	3.7	6.2	5.2	5.0	3.9	3.0	1958	2.8	4.7	3.6	4.1	3.9	3.3	2.5	2.1	2.5	1.8	1.7	1.5	1.5	
1973	5.3	5.3	4.5	5.1	5.1	6.3	6.2	5.2	6.2	6.2	6.1	4.8	3.0	1959	1.7	1.8	1.5	1.3	1.0	.9	1.0	1.2	1.1	2.1	2.7	3.8	1.6	
1974	4.6	4.5	4.3	5.0	5.0	5.5	5.5	4.5	6.0	5.7	4.6	2.7	2.1	1960	2.7	1.5	1.7	2.6	3.1	2.6	1.8	2.1	2.9	3.2	3.0	3.6	4.2	
1975		2.9	2.4	2.7	3.7	3.0	3.4							1961	2.0	5.1	2.8	2.8	1.6	1.2	1.4	1.4	2.1	1.8	1.0	1.7	1.0	
NEW HIRES PER 100 EMPLOYEES														1962	1.4	1.3	1.0	1.4	1.2	1.1	.9	1.7	1.7	1.4	1.9	1.5	1.3	.9
1958	1.0	.7	.5	.6	.4	.6	.8	1.2	1.3	1.4	1.5	1.3	1.4	1963	1.2	1.1	1.2	1.4	1.0	1.3	.8	1.3	1.2	1.3	1.2	1.5	.9	
1959	2.4	2.2	2.3	2.9	3.0	3.2	3.3	2.3	2.9	2.5	1.7	1.2	1.1	1964	.9	.9	.7	.6	1.0	.8	.7	1.1	.7	.7	1.3	1.0	.7	
1960	1.2	1.9	1.7	1.4	1.2	1.1	1.4	.9	1.3	1.1	.9	.7	.5	1965	.7	.4	.4	.4	.4	.3	.8	1.0	.7	.8	1.0	.7	1.0	
1961	1.4	.8	.6	.8	1.3	1.6	1.6	1.5	2.0	1.9	1.6	1.4	1.3	1966	.9	.7	.6	.6	.6	.6	.5	3.0	.6	.8	.7	.8	.7	
1962	2.0	2.2	1.9	2.2	2.2	2.6	2.3	1.9	2.3	1.8	1.5	1.2	1.3	1967	1.1	.8	1.1	1.9	1.1	.9	.8	1.0	1.5	1.4	1.2	1.0	.8	
1963	2.1	1.6	1.8	1.7	2.3	2.4	2.7	2.2	2.6	2.4	2.1	1.7	1.9	1968	.9	1.2	1.1	.9	.9	.7	.8	1.2	.7	.8	1.2	.4	.4	
1964	2.7	2.7	2.7	3.0	2.9	3.0	3.2	2.3	3.2	3.4	2.4	2.3	1.8	1969	.7	.3	.6	.7	.7	.8	.6	.9	.7	.6	.8	.4	1.3	
1965	3.2	2.8	3.0	3.3	3.0	3.3	4.1	2.6	3.5	3.6	3.2	3.0	2.4	1970	2.0	1.1	2.1	1.3	1.7	1.4	2.0	3.8	1.6	1.5	3.3	3.0	1.2	
1966	4.0	3.5	3.2	4.1	3.8	4.1	5.5	3.4	4.7	4.6	4.3	3.7	2.9	1971	1.4	1.5	.9	1.2	1.4	1.0	.8	2.3	1.6	1.3	1.3	1.5	1.7	
1967	3.1	3.7	2.8	2.5	2.6	2.8	4.0	2.7	3.7	3.4	3.6	3.0	2.1	1972	.8	1.5	.7	.8	.6	.4	.5	1.8	.6	.7	.5	.3	.6	
1968	3.7	3.2	2.7	3.0	3.4	3.8	4.8	3.4	4.3	4.4	4.0	3.5		1973	.4	.5	.4	.4	.3	.4	.2	.7	.5	.3	.5	.5	.5	
1969	4.9	5.5	4.3	4.7	4.8	4.7	6.8	4.4	5.6	6.1	5.2	4.0	3.2	1974	.7	1.3	1.1	.7	.4	.2	.3	.6	.2	.2	.5	1.1	2.2	
1970	3.0	3.9	3.4	3.3	3.2	3.4	4.0	2.4	3.4	3.3	2.7	1.7	1.6	1975		3.1	2.3	1.9	1.5	1.3	1.6							
1971	2.2	2.2	2.0	2.2	2.2	2.3	2.6	1.7	2.5	2.8	2.3	1.7	1.5	SIC 3321 – GRAY IRON FOUNDRIES														
1972	3.2	2.3	2.3	2.7	2.8	3.7	3.9	2.7	4.2	4.4	4.1	3.2	2.5	ALL EMPLOYEES – IN THOUSANDS														
1973	4.5	4.4	3.8	4.1	4.5	5.4	5.4	4.4	5.4	5.1	5.4	4.1	2.4	1958	113.4	125.6	120.1	115.3	112.1	110.8	109.8	109.0	105.5	111.6	105.5	116.6	118.6	
1974	3.9	3.8	3.6	4.1	4.2	4.8	4.5	3.6	5.2	5.1	4.1	2.3	1.5	1959	124.4	119.8	121.5	123.2	124.8	124.7	128.0	126.9	125.0	125.0	126.3	120.0	127.3	
1975		2.0	1.6	1.5	1.5	1.4	1.5							1960	120.7	127.8	127.5	121.8	122.9	120.6	123.9	120.8	115.2	119.9	117.1	116.0	114.6	
SEPARATIONS PER 100 EMPLOYEES														1961	112.0	112.4	108.9	108.6	109.3	111.3	112.7	112.2	113.5	113.3	110.6	115.4	115.6	
1958	3.8	5.7	4.4	5.0	4.8	4.1	3.3	3.0	3.7	3.1	3.0	2.5	2.4	1962	115.8	113.3	116.7	116.2	116.7	115.7	117.2	115.3	113.6	115.9	116.5	116.2	116.7	
1959	3.5	3.1	2.9	3.1	3.1	3.2	3.2	3.2	3.4	4.6	4.4	5.2	2.7	1963	118.8	116.3	116.5	117.1	117.6	118.9	119.8	118.9	115.8	120.5	120.8	121.3	122.1	
1960	4.0	2.8	3.2	4.1	4.7	4.0	3.2	3.4	4.4	4.9	4.1	4.5	5.0	1964	126.3	122.8	124.0	124.3	125.5	126.3	127.9	126.0	127.2	129.2	122.3	129.3	131.1	
1961	3.4	6.1	3.7	3.9	2.7	2.8	3.1	2.9	3.8	3.7	2.9	2.9	2.3	1965	135.0	131.6	132.6	131.4	135.2	135.7	136.3	135.4	134.0	137.2	136.8	136.0	138.0	
1962	3.2	3.2	2.7	3.3	3.3	3.3	2.8	3.5	4.1	3.4	3.8	2.8	2.6	1966	144.2	139.6	140.6	141.8	143.1	143.1	146.0	144.8	145.8	145.1	145.8	146.9	147.7	
1963	3.2	2.8	2.8	3.0	2.8	3.2	2.8	3.4	3.8	4.1	3.4	3.3	2.6	1967	139.2	148.8	146.7	143.5	140.9	141.7	142.9	126.8	140.4	130.0	127.0	140.2	141.4	
1964	3.3	3.1	2.8	3.1	3.7	3.4	3.3	3.7	3.5	3.9	3.7	3.0	2.5	1968	140.9	140.2	140.4	139.1	140.3	139.8	141.8	139.2	138.3	141.2	140.8	142.9	146.4	
1965	3.6	2.7	2.9	3.1	3.4	3.4	3.6	3.8	4.2	4.7	4.1	3.4	3.4	1969	147.0	146.9	148.1	147.1	145.7	146.9	149.3	140.7	141.6	148.8	148.5	150.0	150.4	
1966	4.8	3.6	3.8	4.3	4.4	4.6	4.5	6.7	5.8	6.2	5.0	4.4	3.7	1970	140.5	149.1	148.1	146.1	145.7	145.4	143.6	137.4	131.5	138.9	131.2	132.4	137.0	
1967	4.7	5.1	4.4	5.5	4.7	4.3	4.4	4.1	5.6	6.0	4.7	4.1	3.4	1971	136.3	136.6	137.0	136.4	136.0	135.0	136.5	131.8	134.2	137.7	137.5	138.0	139.3	
1968	4.8	4.2	4.1	4.6	4.6	4.8	4.5	4.9	6.2	6.1	5.4	4.1	3.6	1972	142.0	138.9	139.9	140.7	141.7	142.8	143.1	136.2	140.7	143.7	143.9	145.6	146.9	
1969	5.6	4.9	4.6	5.2	5.7	6.0	5.5	5.6	7.2	7.2	6.0	4.5	4.5	1973	153.7	147.3	149.7	148.9	149.1	152.3	154.9	152.5	154.0	156.9	158.0	159.8	161.1	
1970	5.6	5.1	5.9	5.5	5.8	5.5	5.6	7.2	6.0	5.9	6.6	5.5	3.1	1974	156.4	159.6	157.3	154.0	155.5	155.9	157.5	154.1	154.7	157.5	158.1	157.5	154.5	
1971	3.9	3.7	3.0	3.8	4.1	3.5	3.3	4.7	4.8	4.5	3.9	3.5	3.7	1975		151.7	142.5	138.4	140.2	136.6	135.8							
1972	3.9	3.9	3.1	3.6	3.5	3.5	3.8	4.8	4.9	5.3	4.2	3.3	3.4	WOMEN EMPLOYEES – IN THOUSANDS														
1973	4.7	4.2	3.8	4.7	4.3	4.6	4.8	4.8	6.7	5.5	5.5	4.6	3.4	1958		4.9			4.5			4.4			4.1			
1974	4.7	5.0	4.7	5.2	4.4	4.7	4.8	4.5	5.8	5.2	4.5	3.7	4.1	1959	4.7	4.6	4.6	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.6	4.9		
1975		5.8	4.3	4.1	3.8	3.6	3.8				</																	