

平成20年鉄鋼・非鉄金属・金属製品年報の訂正表

5 金属加工統計 Metal processing statistics

参考統計

(1) 金属熱処理加工 Metal heat-treatment

製品加工別生産 Production by kind of process

年 月 Year and Month	合計 Total		焼ならし、焼なまし Normalizing and Annealing		焼入、焼戻し Quenching and Tempering		浸炭焼入、焼戻し Carburizing Quenching and Tempering		高周波焼入、焼戻し Induction hardening and Tempering		窒化、軟窒化 Nitriding and Nitrocarburizing		真空熱処理・浸硫等 焼入、焼戻し Vacuum heat treating /Sulfurizing, etc	
	重量 (t)	金額(百万円) (million yen)	重量 (t)	金額(百万円) (million yen)	重量 (t)	金額(百万円) (million yen)	重量 (t)	金額(百万円) (million yen)	重量 (t)	金額(百万円) (million yen)	重量 (t)	金額(百万円) (million yen)	重量 (t)	金額(百万円) (million yen)
平成16年 (2004)	1,548,370	90,522	428,491	8,409	597,168	23,785	178,304	23,753	205,573	12,295	83,020	12,338	55,814	9,942
17 (2005)	1,687,195	97,478	467,613	9,533	671,180	26,530	185,991	25,191	223,992	13,035	87,005	12,991	51,414	10,197
18 (2006)	1,756,580	103,306	487,936	10,715	711,686	28,192	197,869	27,252	221,684	13,464	86,628	12,896	50,777	10,788
19 (2007)	1,873,518	108,965	511,360	10,790	765,449	30,549	208,571	29,125	244,145	14,507	90,880	12,881	53,113	11,113
20 (2008)	r 1,864,470	r 108,889	r 503,395	r 10,746	r 780,896	r 31,497	r 205,589	r 29,157	r 235,601	r 13,683	r 86,285	r 12,276	r 52,704	r 11,530
平成18年度 (FY06)	1,773,586	104,346	488,380	10,715	721,768	28,595	199,452	27,606	223,149	13,607	89,445	12,888	51,392	10,934
19 (FY07)	1,900,548	110,640	518,618	10,885	779,149	r 31,354	211,499	r 29,707	248,673	r 14,671	89,074	r 12,759	53,535	11,264
平成20年1月 (Jan)	140,936	8,280	37,789	798	57,327	2,331	15,731	2,223	19,373	1,116	6,806	950	3,910	861
2 (Feb)	166,567	9,820	45,290	960	69,387	2,808	18,622	2,661	21,405	1,256	7,180	1,108	4,683	1,027
3 (Mar)	169,950	9,929	46,492	986	70,336	2,855	18,765	2,680	21,810	1,288	7,670	1,083	4,877	1,038
4 (Apr)	165,784	9,603	r 45,747	r 961	r 68,538	r 2,748	r 18,043	r 2,560	r 21,020	r 1,222	r 7,737	r 1,082	r 4,699	r 1,030
5 (May)	152,040	r 8,943	r 41,268	r 887	r 62,796	r 2,561	r 16,528	r 2,365	r 19,606	r 1,136	r 7,553	r 1,046	r 4,289	r 947
6 (Jun)	168,729	9,923	44,204	953	72,043	2,884	18,674	2,681	20,959	1,213	8,052	1,144	4,797	1,048
7 (Jul)	170,114	10,003	46,203	990	69,952	2,850	19,113	2,691	21,981	1,265	8,140	1,158	4,725	1,050
8 (Aug)	137,952	7,932	38,391	807	57,324	2,301	14,891	2,123	17,148	990	6,407	881	3,791	831
9 (Sep)	166,159	9,746	43,605	941	70,520	2,839	18,697	2,642	20,965	1,218	7,869	1,107	4,503	1,000
10 (Oct)	r 163,454	9,525	r 44,119	938	r 68,866	2,779	r 18,048	2,551	r 20,387	1,187	r 7,409	1,060	r 4,625	1,010
11 (Nov)	144,860	8,317	39,380	848	62,283	2,486	15,616	2,199	17,159	1,000	6,210	893	4,212	891
12 (Dec)	117,925	6,866	30,907	676	51,524	2,057	12,861	1,782	13,788	792	5,252	763	3,593	797

製品用用途別加工金額 Applications of products

(単位:百万円、Unit:million yen)

年 月 Year and Month	合計 Total	一般機械用 General machinery	電気機械用 Electric machinery	輸送機械用 Transport equipment	精密機械用 Precision machinery	金属製品用 Metal products
平成16年 (2004)	90,522	27,685	3,269	44,725	5,674	9,170
17 (2005)	97,478	30,533	3,439	48,821	5,948	8,737
18 (2006)	103,306	32,979	3,103	51,948	6,161	9,114
19 (2007)	r 108,965	35,196	2,844	r 55,037	6,437	9,450
20 (2008)	r 108,889	r 37,143	r 3,045	r 53,271	r 5,989	r 9,441
平成18年度 (FY06)	r 104,346	33,224	3,041	r 52,548	6,264	9,270
19 (FY07)	110,640	r 36,027	2,914	r 55,792	r 6,390	r 9,518
平成20年1月 (Jan)	8,280	2,700	233	4,204	453	691
2 (Feb)	9,820	3,234	272	4,954	541	820
3 (Mar)	9,929	3,306	271	4,962	540	849
4 (Apr)	9,603	3,191	272	4,768	535	838
5 (May)	r 8,943	2,959	255	r 4,466	493	770
6 (Jun)	9,923	3,293	283	4,949	543	856
7 (Jul)	r 10,003	r 3,465	r 287	r 4,871	r 554	r 827
8 (Aug)	r 7,932	r 2,745	r 225	r 3,829	r 432	r 701
9 (Sep)	9,746	3,421	277	4,691	535	822
10 (Oct)	9,525	3,375	272	4,517	522	840
11 (Nov)	8,317	2,960	233	3,905	458	762
12 (Dec)	6,866	2,496	167	3,155	383	665

原材料(燃料消費量) Raw materials (fuels, power)

労務 Labor

年 月 Year and Month	焼入油 Quench oil		重油 Heavy oil		灯油 Kerosene		都市ガス City gas		LPガス LPG		電力 Electricity		月末従業員数 (人)	月間労働延人数 (千人)
	kl	金額 (million yen)	kl	金額 (million yen)	kl	金額 (million yen)	10 ³ m ³	金額 (million yen)	t	金額 (million yen)	10 ³ kWh	金額 (million yen)	Number of regular employees	Total number of employees (10 ³ n)
平成16年 (2004)	3,699	574	8,111	271	15,111	530	59,861	2,465	27,144	1,532	503,099	6,762	5,140	1,268
17 (2005)	4,001	642	5,801	264	14,834	716	66,807	2,885	27,022	1,757	508,247	6,757	5,209	1,339
18 (2006)	4,073	685	4,328	254	13,023	794	77,300	3,733	25,408	2,051	529,796	7,141	5,483	1,340
19 (2007)	4,484	802	2,658	155	12,069	780	85,996	4,500	28,000	2,403	563,426	7,559	5,691	1,488
20 (2008)	r 4,491	r 899	r 1,792	r 149	r 8,283	r 658	r 88,396	r 5,496	r 24,721	r 2,623	r 571,148	r 8,030	5,753	r 1,445
平成18年度 (FY06)	4,120	705	3,906	229	11,745	709	79,897	3,972	25,862	2,059	539,363	7,217	5,507	1,353
19 (FY07)	4,498	824	2,488	r 159	11,705	791	r 87,720	4,699	27,629	r 2,557	568,452	7,649	5,704	r 1,368
平成20年1月 (Jan)	370	69	185	14	645	50	6,898	384	1,987	214	44,342	612	5,690	110
2 (Feb)	r 353	68	192	15	754	56	7,433	421	2,234	241	49,371	634	5,687	122
3 (Mar)	356	69	208	16	724	54	7,875	447	2,274	239	50,272	671	5,704	122
4 (Apr)	376	73	167	14	694	53	7,763	458	2,164	r 227	49,306	668	5,798	123
5 (May)	423	82	156	14	642	52	6,803	419	1,918	193	r 45,550	627	5,828	116
6 (Jun)	411	83	160	16	686	63	7,739	474	2,190	231	50,394	681	r 5,847	125
7 (Jul)	r 445	r 86	r 158	r 16	r 1,086	r 71	r 8,042	r 497	r 2,127	r 250	r 52,551	r 743	r 5,851	r 130
8 (Aug)	r 389	r 83	r 94	r 10	r 603	r 65	r 6,751	r 432	r 1,813	r 212	r 45,950	r 676	r 5,866	r 109
9 (Sep)	r 400	r 84	r 126	r 13	r 686	r 67	r 7,863	r 503	r 2,204	r 257	r 49,767	r 721	r 5,835	r 126
10 (Oct)	337	74	138	11	654	57	8,027	541	2,190	236	49,364	701	5,810	126
11 (Nov)	336	69	115	7	619	43	7,016	485	1,984	203	r 44,461	r 662	5,809	121
12 (Dec)	295	61	93	5	490	29	6,187	435	1,637	120	39,820	635	5,753	116

資料出所：製造産業局 素形材産業室

Source: Machine Parts and Tooling Industries Office, Manufacturing Industries Bureau