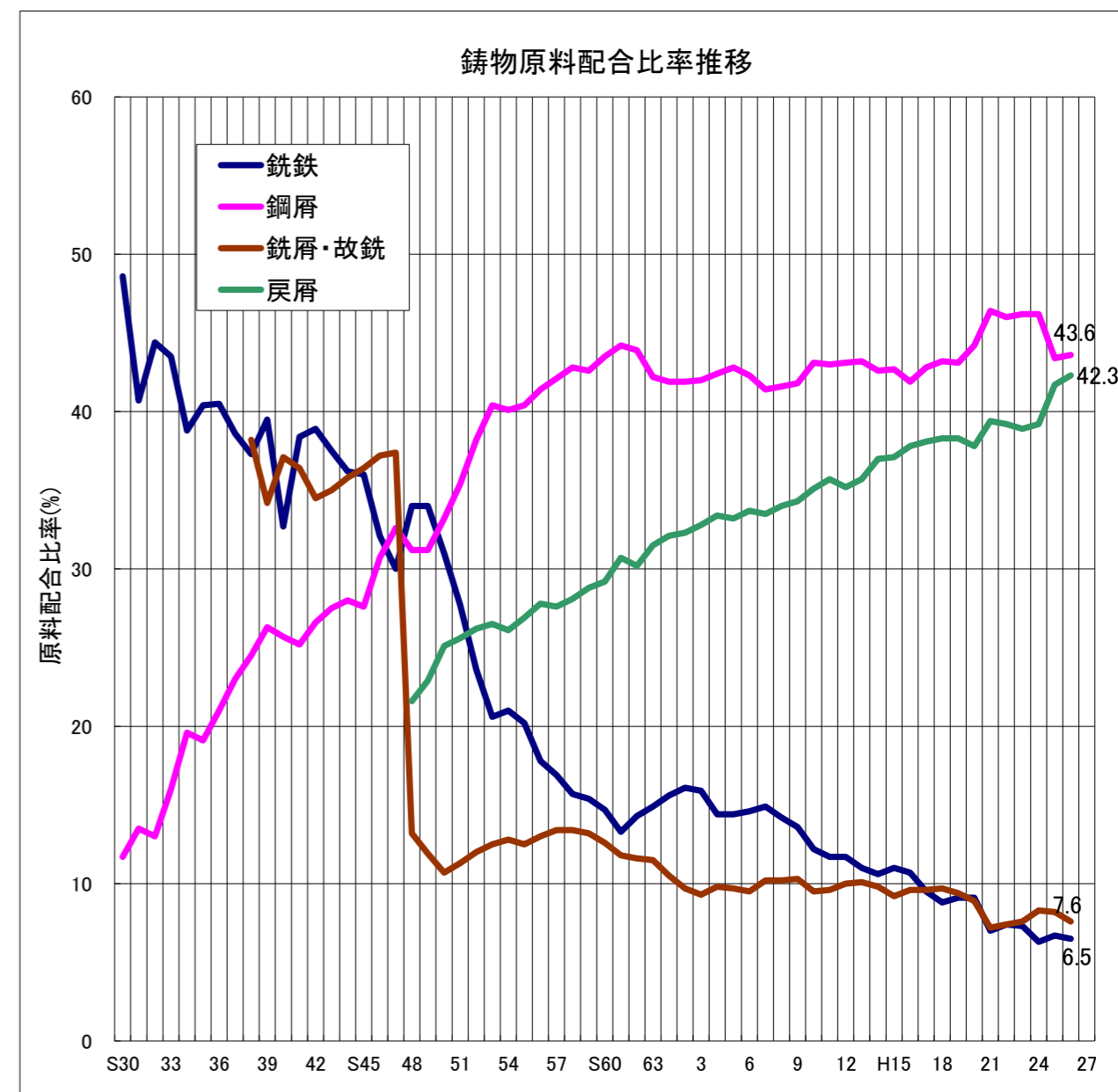
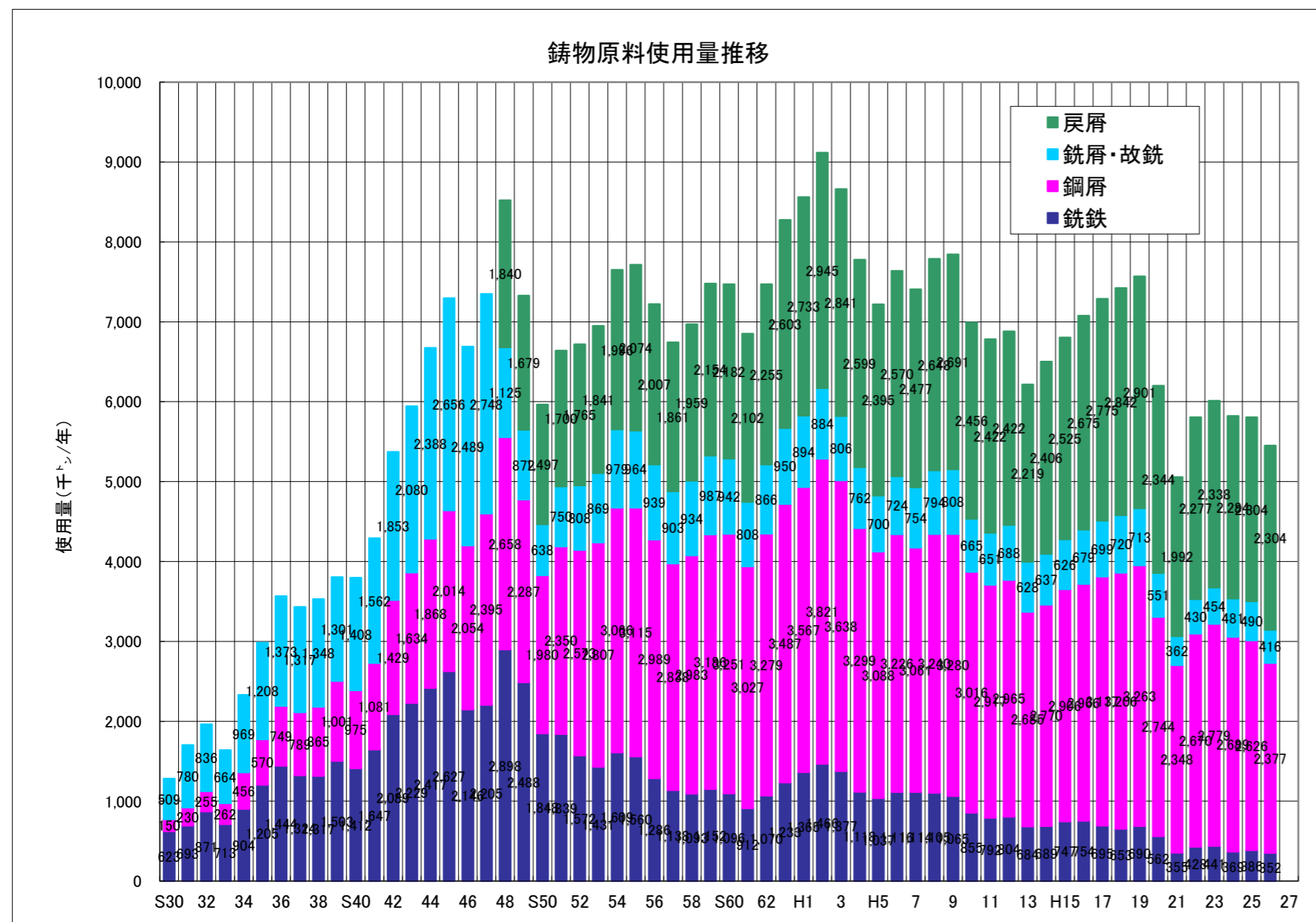


鋳物原料配合比率推移

	1955	56	57	58	59	1960	61	62	63	64	1965	66	67	68	69	1970	71	72	73	74	1975	76	77	78	79	1980	81	82	83	84	1985	86	87	88	89	1990	91	92	93	94	1995	96	97	98	99	2000	1	2	3	4	2005	6	7	8	9	2010	11	12	13	14	15
	S30	31	32	33	34	S35	36	37	38	39	S40	41	42	43	44	S45	46	47	48	49	S50	51	52	53	54	S55	56	57	58	59	S60	61	62	63	H1	2	3	4	H5	6	7	8	9	H10	11	12	13	14	H15	16	17	18	19	H20	21	22	23	24	25	26	27
使用量	鋳鉄	623	693	871	713	904	1,205	1,444	1,324	1,317	1,503	1,412	1,647	2,089	2,229	2,417	2,627	2,146	2,205	2,898	2,488	1,848	1,839	1,572	1,431	1,609	1,560	1,286	1,138	1,093	1,152	1,096	912	1,070	1,233	1,365	1,466	1,377	1,118	1,037	1,116	1,114	1,105	1,065	855	792	804	684	689	747	754	695	653	690	562	355	428	441	369	386	352
	鋼屑	150	230	255	262	456	570	749	789	865	1,001	975	1,081	1,429	1,634	1,868	2,014	2,054	2,395	2,658	2,287	1,980	2,350	2,573	2,807	3,066	3,115	2,989	2,838	2,983	3,186	3,251	3,027	3,279	3,487	3,567	3,821	3,638	3,299	3,088	3,226	3,061	3,240	3,280	3,016	2,917	2,965	2,685	2,770	2,906	2,966	3,117	3,206	3,263	2,744	2,348	2,670	2,779	2,689	2,626	2,377
	鋳屑・故鋳	509	780	836	664	969	1,208	1,373	1,317	1,348	1,301	1,408	1,562	1,853	2,080	2,388	2,656	2,489	2,748	1,125	872	638	750	808	869	979	964	939	903	934	987	942	808	866	950	894	884	806	762	700	724	754	794	808	665	651	688	628	637	626	679	699	720	713	551	362	430	454	481	490	416
	合計	1,282	1,703	1,962	1,638	2,329	2,984	3,566	3,430	3,530	3,805	3,795	4,290	5,371	5,943	6,673	7,296	6,689	7,348	8,521	7,327	5,963	6,639	6,719	6,948	7,650	7,713	7,221	6,741	6,969	7,478	7,471	6,849	7,470	8,274	8,559	9,116	8,662	7,778	7,220	7,636	7,406	7,788	7,844	6,991	6,783	6,879	6,216	6,502	6,804	7,074	7,287	7,421	7,567	6,201	5,057	5,806	6,012	5,822	5,806	5,450
使用比率	鋳鉄	48.6	40.7	44.4	43.5	38.8	40.4	40.5	38.6	37.3	39.5	32.7	38.4	38.9	37.5	36.2	36.0	32.1	30.0	34.0	34.0	31.0	27.7	23.6	20.6	21.0	20.2	17.8	16.9	15.7	15.4	14.7	13.3	14.3	14.9	15.6	16.1	15.9	14.4	14.4	14.6	14.9	14.2	13.6	12.2	11.7	11.7	11.0	10.6	11.0	10.7	9.5	8.8	9.1	9.1	7.0	7.4	7.3	6.3	6.7	6.5
	鋼屑	11.7	13.5	13.0	16.0	19.6	19.1	21.0	23.0	24.5	26.3	25.7	25.2	26.6	27.5	28.0	27.6	30.7	32.6	31.2	31.2	33.2	35.4	38.2	40.4	40.4	41.4	42.1	42.8	42.6	43.5	44.2	43.9	42.2	41.9	41.9	42.0	42.4	42.8	42.3	41.4	41.6	41.8	43.1	43.0	43.1	43.2	42.6	42.7	41.9	42.8	43.2	43.1	44.2	46.4	46.0	46.2	46.2	43.4	43.6	
	鋳屑・故鋳	39.7	45.8	42.6	40.5	41.6	40.5	38.5	38.4	38.2	34.2	37.1	36.4	34.5	35.0	35.8	36.4	37.2	37.4	13.2	11.9	10.7	11.3	12.0	12.5	12.8	12.5	13.0	13.4	13.4	13.2	12.6	11.8	11.6	11.5	10.5	9.7	9.3	9.8	9.7	9.5	10.2	10.2	10.3	9.5	9.6	10.0	10.1	9.8	9.2	9.6	9.6	9.7	9.4	8.9	7.2	7.4	7.6	8.3	8.2	7.6
	戻屑	21.6	22.9	25.1	25.6	26.2	26.5	26.1	26.9	27.8	27.6	28.1	28.8	29.2	30.7	30.2	31.5	32.1	32.3	32.8	33.4	33.2	33.7	33.5	34.0	34.3	35.1	35.7	35.2	35.7	37.0	37.1	37.8	38.1	38.3	38.3	37.8	39.4	39.2	38.9	39.2	41.7	42.3																		
鋳物製品生産量	1,151	1,478	1,705	1,414	1,798	2,360	2,821	2,648	2,711	3,154	3,009	3,479	4,299	4,757	5,274	5,654	4,979	5,384	6,338	5,462	4,354	4,906	4,985	5,121	5,689	5,690	5,314	4,996	5,130	5,429	5,448	5,095	5,422	5,925	6,028	6,483	6,107	5,493	5,086	5,338	5,227	5,390	5,257	4,597	4,532	4,630	4,171	4,272	4,505	4,650	4,829	4,913	5,026	4,166	3,325	3,828	3,991	3,849	3,903	3,896	
製品歩留	89.8	86.8	86.9	86.3	77.2	79.1	79.1	77.2	76.8	82.9	79.3	81.1	80.0	80.1	79.1	77.5	74.4	73.3	74.4	74.5	73.0	73.9	74.0	73.7	74.4	73.8	73.6	74.1	73.6	72.6	72.9	74.4	72.6	71.7	70.8	71.1	70.5	70.6	70.5	70.0	70.7	69.2	67.0	65.7	66.8	67.3	67.1	65.7	66.2	65.7	66.3	66.2	66.4	67.6	65.7	65.9	66.4	66.1	67.2	71.5	
計算溶解量	1,282	1,703	1,962	1,638	2,329	2,984	3,566	3,430	3,530	3,805	3,795	4,290	5,371	5,942	6,671	7,296	6,690	7,347	8,520	7,332	5,964	6,639	6,736	6,948	7,647	7,710	7,220	6,742	6,970	7,478	7,473	6,848	7,468	8,264	8,514	9,118	8,662	7,780	7,214	7,626	7,393	7,789	7,846	6,997	6,784	6,880	6,216	6,502	6,805	7,078	7,284	7,421	7,567	6,163	5,061	5,809	6,011	5,823	5,806	5,449	

* 単位; 千ト/年、%



* DATA出所; 日本鉄鋼連盟「鋳物用鋳関連資料」

注) 原料配合比率グラフ中の鋳屑・故鋳、戻屑はS40~S47年までDATAなし。(鋳屑・故鋳+戻屑は上表の通り。)