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CENTRAL INTELLIGENCE AGENCY
WASHINGTON, D.C. 20505

CIA HISTORICAL REVIEW PROGRAM
RELEASE AS SANITIZED.
1999

15 July 1975

MEMORANDUM FOR: Mr. James Hartigan
International Trade Commission

SUBJECT : Soviet Production Indexes,
1960-73.

1. Enclosed are the production indexes you requested for the period 1960-73. Attachment 1 is CIA's estimates of Soviet production by branch of industry and aggregated. Attachment 2 disaggregates the machinery sector for the period. Attachment 3 breaks the chemical industry down into several categories. Unfortunately, the disaggregated chemical indexes for 1973 are not available yet, although production in the branch as a whole grew an estimated 8.1% over 1972.

2. I hope you will find this information useful. If we can be of further help, please contact

Office of Economic Research

Attachments:
as stated

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ATTACHMENT 1

USSR: INDEXES OF INDUSTRIAL PRODUCTION, 1960-1973

(1968=100)

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973*
Industrial materials	59.27	63.06	67.67	72.37	77.68	83.35	88.74	95.00	100.00	104.38	111.78	117.90	123.72	130.58
Electric power	46.06	51.64	58.26	64.81	72.05	79.29	85.35	91.91	100.00	107.91	116.16	125.58	134.51	143.39
Coal products	82.75	82.84	84.93	87.52	91.01	95.02	96.95	99.20	100.00	102.60	104.98	107.64	109.94	112.14
Petroleum products & gas	49.23	54.69	61.35	67.92	73.05	78.97	85.69	93.40	100.00	106.41	115.00	122.92	131.84	140.09
Ferrous metals	57.87	62.80	67.86	72.15	77.66	82.99	89.17	95.21	100.00	102.71	108.53	112.80	116.88	121.56
Nonferrous metals	52.98	57.65	62.52	67.43	72.48	77.80	84.93	92.27	100.00	106.40	116.14	122.01	128.04	137.00
Forest products	78.40	78.74	81.31	85.62	89.46	90.76	91.38	96.72	100.00	102.13	107.76	111.78	115.43	120.39
Paper and paperboard	54.84	58.11	62.19	65.68	70.61	79.64	88.00	95.19	100.00	105.47	112.74	118.95	124.30	131.76
Construction materials	57.37	63.11	67.94	70.95	75.10	81.91	89.60	96.53	100.00	102.47	110.87	117.24	122.68	129.67
Chemicals	43.30	47.72	52.66	58.58	67.00	76.79	84.68	93.16	100.00	105.88	118.23	127.77	136.62	147.69
Machinery	55.38	61.42	67.83	72.74	76.73	80.57	87.30	93.61	100.00	106.98	113.85	123.30	132.82	143.45
Civilian machinery	49.42	56.04	62.41	68.60	73.01	77.04	84.22	91.34	100.00	109.33	119.04	132.71	146.63	161.34
Producer durables	51.10	58.34	65.45	71.90	76.06	79.85	86.45	92.61	100.00	107.85	116.97	130.16	143.94	158.39
Consumer durables	41.54	45.23	48.14	53.15	58.70	63.87	73.73	85.40	100.00	116.26	128.72	144.65	159.23	175.15
Consumer nondurable goods	65.94	69.60	73.39	75.05	77.46	82.15	86.77	93.82	100.00	105.32	112.25	116.50	118.72	122.63
Soft goods	69.22	72.14	75.06	75.58	76.99	77.89	84.20	92.03	100.00	107.26	114.51	119.62	120.31	124.46
Processed foods	62.17	66.67	71.46	74.44	77.99	87.06	89.72	95.88	100.00	103.07	109.65	112.90	116.88	120.52
Total Industrial Production	59.41	63.86	68.84	73.01	77.35	82.27	87.92	94.35	100.00	105.35	112.50	119.25	125.47	132.89
Civilian Industrial Production	58.59	62.98	67.78	72.13	76.61	81.71	87.32	93.95	100.00	105.66	113.46	120.83	127.63	135.55

* Preliminary.

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ATTACHMENT 2

MACHINERY PRODUCTION INDICES
(1968=100)

	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
Boilers	52.53	59.27	66.99	71.16	78.10	81.12	89.76	92.56	100.00	93.05	83.65	74.20	77.46	79.96
Electric power equipment	52.39	62.04	70.75	76.46	82.35	88.95	90.69	95.15	100.00	101.99	106.46	112.79	115.97	120.23
Metal-cutting machine tools	46.66	56.56	60.85	64.69	70.49	74.09	82.69	91.75	100.00	106.03	113.58	122.29	132.63	146.65
Railway machine-building	87.19	94.47	98.14	101.85	103.18	102.32	103.32	100.11	100.00	99.46	105.94	110.71	115.60	115.52
Motor vehicles	57.65	62.95	68.89	73.14	76.34	74.54	82.60	90.32	100.00	105.25	111.31	141.47	169.49	194.62
Tractors	46.89	53.58	58.86	67.19	69.13	80.40	88.22	94.39	100.00	106.93	110.04	116.34	123.15	128.51
Agricultural machine-building	45.94	58.83	71.06	82.99	87.34	88.43	92.07	93.76	100.00	110.82	118.48	130.89	146.66	167.13
Construction and road equipment	51.05	59.84	65.14	68.84	76.67	81.62	88.06	95.10	100.00	108.65	114.19	124.45	131.52	136.21
Boat transport equipment	49.40	56.46	62.09	66.82	70.81	78.52	85.98	94.09	100.00	105.58	117.87	127.02	134.39	140.75
Kinding and other equipment	59.69	62.80	69.43	71.88	82.21	88.06	94.14	97.21	100.00	100.81	101.44	112.40	120.06	130.31
Consumer industries equipment	48.04	53.53	58.67	63.59	69.10	73.12	83.39	94.06	100.00	107.81	119.78	126.35	138.67	153.94
Forge press machine tools	60.00	65.58	68.37	81.39	74.88	74.88	81.86	90.23	100.00	107.90	114.41	126.97	138.13	152.56
Sanitary technical equipment	58.07	65.35	72.34	79.88	84.83	90.29	94.55	98.25	100.00	104.08	109.16	114.28	118.88	123.59
Instruments	36.88	42.97	50.12	56.70	59.01	65.47	74.90	86.06	100.00	118.28	144.19	158.70	180.05	204.32

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ATTACHMENT 3

CHEMICAL PRODUCTION INDEXES

(1968=100)

	<u>1960</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>
Basic chemistry products	37.59	41.57	46.12	52.87	62.98	74.53	83.83	92.68	100.00	106.46	124.52	135.96	145.20
Aniline dye products	95.82	97.51	97.52	99.26	98.11	94.03	101.16	100.24	100.00	105.87	107.97	108.65	102.11
Synthetic resins and plastics	24.14	29.72	34.99	43.93	54.28	62.19	75.23	86.24	100.00	112.52	129.51	144.38	158.16
Synthetic fibers	38.14	45.22	50.08	55.70	65.22	73.56	82.77	92.22	100.00	105.38	112.52	122.16	134.75
Synthetic rubber	45.24	50.07	59.32	60.89	67.01	78.75	86.57	95.18	100.00	109.00	119.17	130.38	138.20
Organic synthetic products	41.24	44.59	49.78	57.15	66.01	79.46	85.12	94.95	100.00	106.62	117.41	125.72	133.50
Laquers and paints	61.40	60.20	64.72	66.10	68.49	77.82	86.35	97.80	100.00	104.47	114.02	125.38	128.44
Rubber and asbestos products	54.21	59.79	65.61	71.01	76.67	83.20	87.04	93.27	100.00	102.75	108.96	113.93	122.12
Hood chemistry products	85.31	87.65	87.79	88.91	95.93	102.07	99.71	101.94	100.00	91.31	84.10	81.38	84.45

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