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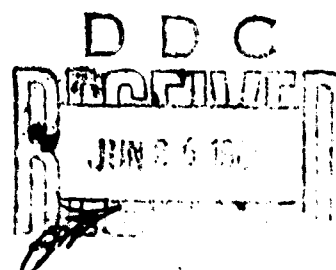


CONSOLIDATED
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SURVEY

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CONSOLIDATED TRANSLATION SURVEY

FOR APRIL 1962

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CONSOLIDATED TRANSLATION SURVEY

5
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This Survey is prepared monthly by Foreign Documents Division, CIA, from lists received through cooperation of US government agencies and included translations of such agencies, private industry, universities, research institutions, and commercial translation organizations. It is a compilation of foreign documentary projects, completed or started during the month preceding this publication.

Translations are listed by area and subject category. Scientific projects are grouped as a section regardless of geographic area. Title in English, author, foreign language title of source of material, date and data of publication, and publication identification of the completed project are given when available.

Some of the above details may be unavailable on projects listed "in process." New projects in process will be listed only once, their subsequent listing being made when they are reported completed. Projects in process, i.e., not completed as of the date of this Survey, are noted with an asterisk (*), and when available, a project-control or "in-process" number is noted in parentheses following the title.

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122 East 55th Street
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AEC - Atomic Energy Commission (see Department of Commerce)

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AF

Department of Air Force
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AFCRL Res Lib

Air Force Cambridge Research Laboratories
Research Library
Office of Aerospace Research
United States Air Force
Laurence G. Hanscom Field
Bedford, Massachusetts
ATTN: CRXLR

AGU

American Geophysical Union
1515 Massachusetts Avenue, NW
Washington 5, DC

AID - Aerospace Information Division (see AF)

AIEE

American Institute of Electrical Engineers
Special Subscription Department
41 East 28th Street
New York 16, New York

AIP

American Institute of Physics
335 East 45th Street
New York 17, New York

Amer Math Soc

American Mathematical Society
190 Hope Street
Providence 6, Rhode Island

AMS - Army Map Service (see ACSI)

ARS

American Rocket Society
500 Fifth Avenue
New York 36, New York

ASLIB

Association of Special Libraries and Information Bureau
4 Palace Gate
London, W 8, England

AARE - (see AEC)

BCIRA

British Cast Iron Research Association
Bordesley Hall
Alvechurch, Birmingham
England

BISI

British Iron and Steel Institute
4 Grosvenor Gardens
London, SW 1, England

Broken Hill Prop Co Ltd

Broken Hill Proprietary Co Ltd
Central Research Laboratories
Shortland, N.S.W. (New South Wales)
Australia

BuShips - Bureau of Ships (see Navy)

BWRA

British Welding Research Association
Abington Hall, Abington
Cambridge, England

CB

Consultants Bureau, Inc
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New York 11, New York

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31 Wright's Lane
London, W 8, England

Collier Books

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Council for Scientific and Industrial Research
The Head
Information Division
PO Box 395
Pretoria, Africa

CSIRO

Commonwealth Scientific and Industrial Research Organization
314 Albert Street
East Melbourne, C 2, Victoria
Australia

CTRA

The Coal Tar Research Association
Oxford Road
Gomersal, Leeds

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Department of Commerce
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New York 16, New York

HB

Henry Bratcher Technical Translations
PO Box 157
Altadena, California

HQ - Hydrographics Office (see Navy)

ID - Intelligence Document (see ACSI)

ISA

Instrument Society of America
313 Sixth Avenue
Pittsburgh 22, Pennsylvania

JPRS

Joint Publications Research Service
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Library of Congress
Washington 25, DC

For scientific-technical reports:

Department of Commerce
Office of Technical Services
Washington 25, DC

Maritime Adm

Maritime Administration
Office Services
GAO, 5th and G Streets, NW
Washington, DC

MEB

Mark E. Burgunker
541 West 113th Street
New York 25, New York

NASA

National Aeronautics and Space Administration
1512 H Street NW
Washington 25, DC

Navy

Department of Navy
Office of Naval Intelligence
Washington 25, DC

NIH

Department of Health, Education, and Welfare
National Institutes of Health
Librarian
Bethesda 14, Maryland

NLL

National Lending Library
for Science and Technology
Boston Spa, Yorkshire, England

NRCC

National Research Council, Canada
The Library
Sussex Drive
Ottawa 2, Canada

NRL - Naval Research Laboratory (see Navy)

ONI - Office of Naval Intelligence (see Navy)

OTS - Office of Technical Services (see Dept of Commerce)

Pat Off

Patent Office
Scientific Library
14th and Constitution Avenue, NW
Washington, DC

PERA

The Information Manager
Production Engineering Research Association
Melton Mowbray
Leicestershire, England

PP

Pergamon Press
122 East 55th Street
New York 22, New York

PS

Primary Sources
11 Bleecker Street
New York 12, New York

RAND

RAND Corporation
ATTN: Publications Office
1700 Main Street
Santa Monica, California

RAPRA

Rubber and Plastics Research Association of
Great Britain
Shawbur
Shrewsbury, England

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Palmerton Publishing Company, Inc.
101 West 31st Street
New York 1, New York

SIAM

Society for Industrial and Applied Mathematics
Box 7541
Philadelphia 1, Pennsylvania

The Textile Institute

The Textile Institute
10 Blackfriars Street
Manchester 3, England

TF

Taylor and Francis Ltd.
Red Lion Court, Fleet Street
London, E. C. 4, England

UK AEA

United Kingdom Atomic Energy Authority
Development and Engineering Group
Risley, Warrington, Lancs, England

USDA

Department of Agriculture
Foreign Agricultural Service
Room 5609
14th and Independence Avenue, NW
Washington 25, DC

500th INTC Gp, SIRA - 500th Intelligence Corps Group, SIRA
(see ACSI)

519th MI Bn - 519th Military Intelligence Battalion
(see ACSI)

525th MI Gp - 525th Military Intelligence Group (see ACSI)

P R O J E C T S R E P O R T E D
F O R A P R I L 1 9 6 2

'USSR

Economic

Erection of the Reinforced Concrete
Structures of a Coke-Chemical Plant,
by V. V. Nazin, 26 pp.
RUSSIAN, bklt, 1960, pp 1-32.

JPRS 13093

The Capital and Operating Costs
Incurred by the Control and Measur-
ing Instruments and Automatic
Devices Shops in Automating
Production, by L. P. Strakhova,
12 pp.

RUSSIAN, bk, Avtomatizatsiya
Proizvodstvennykh Protsessov,
No 3, 1960, pp 90-96.

JPRS 13227

The Training of Engineering Personnel
in the Automation of Production Pro-
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No 3, 1960, pp 97-101.

JPRS 13227

New Successes in Peaceful Communist
Construction From the Belorussian
Soviet Socialist Republic, by
I. Kraychenka, M. Ramanoyaki,
T. Khadkevich, 263 pp.
RUSSIAN, bk, Belaruskaya Sovetskaya
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pp 153-295.

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Economic Analysis in the Designing
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RUSSIAN, bk, Ekonomicheskiy Analiz
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Communications Economics, by
A. A. Vishnevskiy, I. A. Podgorodetskiy,
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RUSSIAN, bk, Ekonomika Svyazi, 1961,
280 pp.

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Basic Directions of the Technical
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The Contemporary Technical Level of
the Textile Industry in the USSR, by
I. G. Ioffe, L. A. Mayzlin, 6 pp.
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JPRS 13479

Minerals of the Ukraine, by
F. A. Rudenko, V. K. Kulykovs'kiy,
V. T. Latysh, et al, 401 pp.
RUSSIAN, bk, Korysni Kopalnyy
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JPRS 13009

Short Directory and Reference Book
on Vil'nyus, 361 pp.
RUSSIAN, bk, Kratkaya Adresno-
Spravochnay Kniga, 1 Jul 1960,
pp 1-204, 249-256.

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15-21 Oct 1957, 705 pp.
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Sostoya'sheisya v g. Tashkente,
15-21 Okt 1957, 1958.

OTS 60-51060
PL-480

Distribution of USSR Ferrous Metallurgy,
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RUSSIAN, bk, Razmeshcheniye Chernoi
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Present Status and Trends in the
Development of Machine Building and
Instrument Making Technology, by
A. N. Gavrilov, (NY-7059).

RUSSIAN, bk, Sovremennoye Sostoyaniye
i Napravleniya Razvitiya Tekhnologii
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*JPRS

Labor Resources of the USSR, by
N. I. Shishkin, (SF-2206).
RUSSIAN, bk, Trudovyye Resursy SSSR, Moscow,
1961, pp 3-246.

*JPRS

About the Seven-Year Plan in the
Turkmen SSR, by B. Ovezov, 18 pp.
RUSSIAN, bklt, Turkmenskaya SSR,
1960, pp 12-33, 38-45.

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On the Limits of Material Production,
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RUSSIAN, bk, Uchenyye Zapiski Po
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Departmental Standards and Evaluations
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Normy i Rastsenki na Stroitel'nyye,
Montazhnyye, i Remontno-Stroitel'nyye
Raboty, 1960, No B-14, pp 1-14,
No B-42, pp 1-120.

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Foreign Trade of the USSR for 1960,
386 pp.
RUSSIAN, bk, Vneshnyaya Torgovlya
SSR 1960 za God, 1961, 213 pp.

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A. Ya. Boyarskiy, 25 pp.
RUSSIAN, bk, Voprosy Ekonomiki,
Planirovaniya i Statistiki --
Sbornik Statey, 1957, pp 72-82.

JPRS 13000

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Problems of the Methodology for
Calculating the Effectiveness of
Capital Investments, by

V. O. Chernyavskiy, 84 pp.

RUSSIAN, bk, Voprosy Metodiki

Raschetov Effektivnosti

Kapital'nykh Vlozheniy, 1961,

pp 1-87.

JPRS 13399

Soviet Science From the 1961 Yearbook
of the Great Soviet Encyclopedia,
68 pp.

RUSSIAN, Encyclopedia Yezhegodnik

Bol'shoy Entsiklopedii, 1961.

JPRS 13034

Shuttleless Weaving and Spindleless
Spinning and Inventions, (DC-6753).

RUSSIAN, per.

*JPRS

Selected Articles From the Russian
Newspaper Bakinskiy Rabochiy.

9 Dec 1961.

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Construction Lags at the Sumgait
Petroleum and Chemical Plant, by
A. Shalganov, 4 pp.

12 Dec 1961.

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RUSSIAN, per, Byulleten', No 10,
1961, pp 9-17.

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Statute on Bonuses to Personnel of
State Farm Trusts, 4 pp.
RUSSIAN, per, Byulletin', No 10, 1961,
pp 22-24.

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The Physical Method Measuring Labor
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23 pp.
RUSSIAN, per, Byul Nauch Informatsii:
Trud i Zarabotnaya Plata, No 11, 1961,
pp 11-18.

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Problems in Improving Wage Planning at
Machine-Building Enterprises (Using
the Example of the Enterprises of the
Novosibirsk Sovnarkhoz), by V. Znamenskaya,
12 pp.
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Trud i Zarabotnaya Plata, No 11, 1961,
pp 45-50.

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Enterprises for Reducing Rejects and
Saving Materials and Tools, by
I. Baltrushevich, D. Meerzon, 13 pp.
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Trud i Zarabotnaya Plata, No 11, 1961,
pp 51-56.

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Selected Articles From the Russian
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Pressure Metal-Working at Enterprises
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Electro-Vacuum Infiltration for the
Thermal Processing of Metal Specimens,
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Models A522A, A520, and A521 Automatic,
Coupling-Type Spring-Coiling Machines,
by A. I. Krylov, 3 pp, (pp 33-35).

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Results of the Fulfillment of the Plan
of New Equipment by the Enterprises of
the Moscow Oblast Sovnarkhoz, by
I. V. Gellert, 5 pp, (pp 85-87).

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The Furniture of Your Home, by L. Kamenskiy.
RUSSIAN, per, Dekorativnce Iskusstvo SSSR,
No 1, 1961, pp 43-45.

NLL RTS 1889

The State Bank and Industrial Development,
by A. Kazantsev, 13 pp.
RUSSIAN, per, Den'gi i Kredit, No 11, 1961,
pp 10-20.

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The Structure of the State Bank and the
Functions of Its Establishments, by
N. Vasnev, M. Kogan, et al, 25 pp.
RUSSIAN, per, Den'gi i Kredit, No 11,
1961, pp 21-29.

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Selected Articles From the Russian
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No 2, 14 Aug 1961, p 3.

JPRS 13267

A Discussion of the Proposed Text
of the Program of the Communist
Party of the Soviet Union, Broad
Use of Chemistry in Agriculture and
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13 Nov 1961.

The Automated Krasnodar Chain Plant,
by V. Spirkin, 5 pp.

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13 Nov 1961.

The Development of the Saratov-Omsk
Chemical Industries Is Proceeding
by Zig-Zags, by Ye. Kreyn, 6 pp, (p 36).

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20 Nov 1961.

On the Nature of Specialization, by
Ye. Slostenko, 5 pp.

JPRS 13169

No 17, 27 Nov 1961, pp 18, 19.

The Minsk Machine Tool Building Plant
imeni Oktyabr'skaya Revolyutsiya, by
G. Krasnitskiy, 6 pp.

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No 18, 4 Dec 1961.

Soviet Finances Serve the Building of
Communism, by Zverev, 9 pp, (pp 9, 10).

JPRS 13211

Let Us More Profoundly Develop the
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Information of Rigasel'mash Plant, by
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lurgical Machine Building, by
A. Tselikov, 8 pp, (pp 26, 27).

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No 19, 11 Dec 1961.

Industrial and General Economic and
Social Goals for 1962, 7 pp, (pp 2, 3).

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Question of Questions: Capital Con-
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The Principles of Civil Legislation
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Specialization in a Major Economic
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V. Ganshtak, 12 pp, (p 13).

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B. Mukhin, 6 pp, (p 18).

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Profile of Kolomna Heavy Machine
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8 pp, (p 19).

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(pp 4, 5).

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B. Kolpakov, 20 pp, (pp 16, 17).

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1 Jan 1962.

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Pneumatic Drilling?, by G. Lezgintsev,
6 pp.

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No 2, 8 Jan 1962.

New Techniques in the Production of
Aluminum, by P. Pepel'yanov, 4 pp.

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No 2, 8 Jan 1962.

Development of the Kursk Magnetic
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Soviet Farmers Need More Improved
Machinery, by A. Merkulov, 5 pp,
(p 12).

JPRS 13509

Lipetskiy Sovnarkhoz Seeks Greater
Plant Specialization, by
V. Klimentov, 5 pp, (p 16).

JPRS 13509

15 Jan 1962.

The "BR-2" Oxygen Unit of the
"Azovstal'" Plant, by S. Ivanenko,
5 pp.

JPRS 13019

Lagging Output of Phenol in Saratov,
by V. Dykin, 4 pp, (pp 11, 12).

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22 Jan 1962.

Capital Construction in Irkutskaya
Oblast, by V. Mal'tsev, 5 pp, (p 7).

JPRS 13404

The Quality of Pipes Must Be
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(p 15).

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Rational Year-Round Utilization of
Farm Labor, by M. Vasilenko, 14 pp,
(p 16).

JPRS 13322

No 4, 25 Jan 1962, pp 18-20.

Closer Relation Between Science
and Practice, by K. Plotnikov,
11 pp, (pp 18-20).

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Economic (Contd)

Selected Articles From the Russian
Newspaper Ekonomika. (Contd)

- No 5, 29 Jan 1962.
The Construction Industry and Its Base,
by D. Alekhin, 7 pp, (pp 11, 12). JPRS 13404
- Poor Planning of Sumgait Enterprises,
by F. Aliyev, 6 pp, (pp 12, 13). JPRS 13406
- An Improved Cellular Concrete, by
N. Berezin, 4 pp, (p 26). JPRS 13404
- No 6, 5 Feb 1962. JPRS 13406
Financial Responsibility for Quality,
by I. Manvelov, 5 pp.
- Prospects for the Development of the
Industry of the Ukrainian SSR, by
A. Kochubey, 22 pp.
RUSSIAN, per, Ekonomika Sovet Ukrainy,
No 5, 1961, pp 12-20. JPRS 13211
- The Rational Disposition of Productive
Forces and Problems Connected With the
Developments of Economic Regions of the
Ukrainian SSR, by I. Velichko,
I. Kugukalo, 23 pp.
RUSSIAN, per, Ekonomika Sovet Ukrainy,
No 5, 1961, pp 21-29. JPRS 13211
- On the Road Toward Technical Progress,
by P. G. Muratov, 18 pp.
RUSSIAN, per, Elektricheskaya i
Teplovoznaya Tyaga, No 9, 1961, pp 2-7. JPRS 13285
- Single-Section Diesel Locomotive With
a 4000-Horsepower Hydraulic Trans-
mission, by A. N. Konyayev, 5 pp.
RUSSIAN, per, Elektricheskaya i
Teplovoznaya Tyaga, No 9, 1961,
pp 33, 34. JPRS 13285

USSR
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Tasks in Improving the Quality of
Electrical Steels and Alloys, by
A. M. Samarin, (NY-7030).
RUSSIAN, per, Elektrichestvo, No 7,
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*JPRS

The Improvement of Wholesale Prices
for the Production of Heavy Industry
and of Tariffs on Freight Shipments,
by G. Kosyachenko, 25 pp.
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JPRS 13250

Future Power Giants.
RUSSIAN, per, Geografiya v Shkole,
Jan/Feb 1962, p 69.

500th INTC Gp, SIRA
Tr No 105841

Construction of the Lithuanian State
Regional Power Station.
RUSSIAN, per, Geografiya v Shkole,
Jan/Feb 1962, p 69.

500th INTC Gp, SIRA
Tr No 105939

Selected Articles From the Russian
Newspaper Izvestiya.

No 177 (13723), 27 Jan 1961, p 3.
Agricultural Institutes, by
P. Kovanov, 4 pp.

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7 Feb 1961.
Concerning the "4200" Thick-Sheet
Rolling Mill for Novo-Lipetsk
Metallurgical Plant, by A. Tselikov,
6 pp.

JPRS 13019

28 Feb 1961.
Another Opinion About the "4200"
Rolling Mill, by G. Pokrovskiy,
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JPRS 13019

USSR
Economic (Contd)

Selected Articles From the Russian
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Central Intelligence Agency



Washington, D.C. 20505

7 September 2004

Ms. Roberta Schoen
Deputy Director for Operations
Defense Technical Information Center
7725 John J. Kingman Road
Suite 0944
Ft. Belvoir, VA 22060

Dear Ms. Schoen:

In February of this year, DTIC provided the CIA Declassification Center with a referral list of CIA documents held in the DTIC library. This referral was a follow on to the list of National Intelligence Surveys provided earlier in the year.

We have completed a declassification review of the "Non-NIS" referral list and include the results of that review as Enclosure 1. Of the 220 documents identified in our declassification database, only three are classified. These three are in the Release in Part category and may be released to the public once specified portions of the documents are removed. Sanitization instructions for these documents are included with Enclosure 1.

In addition to the documents addressed in Enclosure 1, 14 other documents were unable to be identified. DTIC then provided the CDC with hard copies of these documents in April 2004 for declassification review. The results of this review are provided as Enclosure 2.

We at CIA greatly appreciate your cooperation in this matter. Should you have any questions concerning this letter and for coordination of any further developments, please contact Donald Black of this office at (703) 613-1415.

Sincerely,

A handwritten signature in cursive script, appearing to read "Sergio N. Alcivar".

Sergio N. Alcivar
Chief, CIA Declassification Center,
Declassification Review and Referral
Branch

Enclosures:

1. Declassification Review of CIA Documents at DTIC (with sanitization instructions for 3 documents)
2. Declassification Status of CIA Documents (hard copy) Referred by DTIC (with review processing sheets for each document)

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Processing of OGA-Held CIA Documents

The following CIA documents located at DTIC were reviewed
by CIA and declassification guidance has been provided.

OGA Doc ID	Job Num	Box	Fldr	Doc	Doc ID	Document Title	Pub Date	Pages	Decision	Proc Date
AD0834505	78-03109A	49	1	1	36	Consolidated Translation Survey For December 1960	12/1/1960	240	Approved For Release	3/25/2004
AD0834506	78-03109A	49	1	2	37	Consolidated Translation Survey For January 1961	1/1/1961	318	Approved For Release	3/25/2004
AD0834340	78-03109A	49	1	3	38	Consolidated Translation Survey For February 1961	2/1/1961	363	Approved For Release	3/25/2004
AD0834341	78-03109A	49	1	4	39	Consolidated Translation Survey For March 1961	3/1/1961	206	Approved For Release	3/25/2004
AD0834342	78-03109A	49	1	5	40	Consolidated Translation Survey For April 1961	4/1/1961	411	Approved For Release	3/25/2004
AD0834343	78-03109A	49	1	6	41	Consolidated Translation Survey For May 1961	5/1/1961	327	Sanitized	3/25/2004
AD0834344	78-03109A	49	1	7	42	Consolidated Translation Survey For June 1961	6/1/1961	364	Approved For Release	3/25/2004
AD0834345	78-03109A	49	1	8	43	Consolidated Translation Survey For July 1961	7/1/1961	303	Approved For Release	3/25/2004
AD0834346	78-03109A	50	1	1	44	Consolidated Translation Survey For August 1961	8/1/1961	349	Approved For Release	3/25/2004
AD0834347	78-03109A	50	1	2	45	Consolidated Translation Survey For September 1961	9/1/1961	299	Approved For Release	3/25/2004
AD0834348	78-03109A	50	1	3	46	Consolidated Translation Survey For October 1961	10/1/1961	252	Approved For Release	3/25/2004
AD0834349	78-03109A	50	1	4	47	Consolidated Translation Survey For November 1961	11/1/1961	285	Approved For Release	3/25/2004
AD0834350	78-03109A	50	1	5	48	Consolidated Translation Survey For December 1961	12/1/1961	362	Approved For Release	3/25/2004
AD0834351	78-03109A	50	1	6	49	Consolidated Translation Survey For January 1962	1/1/1962	341	Approved For Release	3/25/2004
AD0834352	78-03109A	50	1	7	50	Consolidated Translation Survey For February 1962	2/1/1962	323	Approved For Release	3/25/2004
AD0834353	78-03109A	51	1	1	51	Consolidated Translation Survey For March 1962	3/1/1962	401	Approved For Release	3/25/2004
AD0834354	78-03109A	51	1	2	52	Consolidated Translation Survey For April 1962	4/1/1962	423	Approved For Release	3/25/2004
AD0834355	78-03109A	51	1	3	53	Consolidated Translation Survey For May 1962	5/1/1962	387	Approved For Release	3/25/2004
AD0834356	78-03109A	51	1	4	54	Consolidated Translation Survey For June 1962	6/1/1962	391	Approved For Release	3/25/2004
AD0834357	78-03109A	51	1	5	55	Consolidated Translation Survey For July 1962	7/1/1962	396	Approved For Release	3/25/2004
AD0834358	78-03109A	51	1	6	56	Consolidated Translation Survey For August 1962	8/1/1962	475	Approved For Release	3/25/2004
AD0834359	78-03109A	52	1	1	57	Consolidated Translation Survey For September 1962	9/1/1962	245	Approved For Release	3/25/2004
AD0834360	78-03109A	52	1	2	58	Consolidated Translation Survey For October 1962	10/1/1962	228	Approved For Release	3/25/2004
AD0834361	78-03109A	52	1	3	59	Consolidated Translation Survey For November 1962	11/1/1962	274	Approved For Release	3/25/2004
AD0834362	78-03109A	52	1	4	60	Consolidated Translation Survey For December 1962	12/1/1962	265	Approved For Release	3/25/2004
AD0834363	78-03109A	52	1	5	61	Consolidated Translation Survey For January 1963	1/1/1963	270	Approved For Release	3/25/2004