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CONSOLIDATED
TRANSLATION
SURVEY

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CONSOLIDATED TRANSLATION SURVEY

FOR OCTOBER 1959

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CONSOLIDATED TRANSLATION SURVEY

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↓ This Survey is prepared monthly by Foreign Documents Division, CIA, from lists received through cooperation of US government agencies and includes 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 date of publication, repository identification of the original documents, 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 (*).

ABBREVIATIONS

ACSI	Assistant Chief of Staff, Intelligence, Dept of Army
AEC	Atomic Energy Commission
AF	Dept of Air Force
AIBS	American Institute of Biological Sciences
AIP	American Institute of Physics
AMS	Army Map Service
ARDC	Air Research and Development Command
ATIC	Air Technical Intelligence Center
ATS	Associated Technical Services
BISI	British Iron and Steel Institute
BuShips	Bureau of Ships, Dept of Navy
CB	Consultants Bureau
CCT	Consultants Custom Translations
Co-op Tr Sch	Co-operative Translation Scheme
EDC	Estimated date of completion
525th MI Gp	525th Military Intelligence Group, Dept of Army
FBIS	Foreign Broadcast Information Service
HB	Henry Bratcher
ID	Intelligence Document
JPRS	Joint Publications Research Service
LC	Library of Congress
LLU	Lending Library Unit
MDF	Morris D. Friedman
MEB	Mark E. Burgunker
MIT	Massachusetts Institute of Technology
NASA	National Aeronautics Space Administration
NIH	National Institutes of Health
NRL	Naval Research Laboratory, Dept of Navy
NSF	National Science Foundation
ON	Ordnance Intelligence Number
ONI	Office of Naval Intelligence, Dept of Navy
OTIA	Ordnance Technical Intelligence Agency
PP	Pergamon Press
PS	Primary Sources
RIS	Research Information Service
Sci Mus Lib	Science Museum Library
USACRAPAC	US Army Command Reconnaissance Activities Pacific Command
USASIA	US Army Signal Intelligence Agency
USDA	US Department of Agriculture
USIS	US Information Service
*(asterisk)	projects in process

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525th MI Gp
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USACRAFAC, PD

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Intelligence Documents Branch
Washington 25, DC

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Chief, Office of Technical Services
Technical Information Division
Acquisitions Branch
Department of Commerce, Commerce Annex 1
Washington 25, DC

Navy

EO
NRL
ONI

Department of Navy
Office of Naval Intelligence
Washington 25, DC

AF
AID
ATIC

Department of Air Force
Collection and Dissemination
Assistant Chief of Staff, Intelligence
ATTN: AF CIN 1B3
Washington 25, DC

AEC

Atomic Energy Commission
Order copies from:

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Office of Technical Services
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Amer Meteorol Soc, for Geophys Res Dir, ASTIA

Armed Services Technical Information Agency
Arlington Hall Station
Arlington 12, Virginia

Dept of Commerce

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

National Bureau of Standards
ATTN: Dr Henry Birnbaum
Room 314, South Building
Washington, DC

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

JPRS

Joint Publications Research Service
For non-scientific reports:

Photoduplication Service
Library of Congress
Washington 25, DC

For scientific-technical reports:

Department of Commerce
Office of Technical Services
Washington 25, DC

NIH

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

RAND Corp

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

USDA

Department of Agriculture
ATTN: Mr Clarence M. Purves, FAS
Room 5506
14th and Independence Avenue, NW
Washington 25, DC

AGU

American Geophysical Union
1515 Massachusetts Ave, NW
Washington 15, DC

AIBS

American Institute of Biological Sciences
2000 P Street, NW
Washington 6, DC

AIP

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

CB

Consultants Bureau, Inc.
227 West 17th Street
New York 11, New York

HB

Henry Bratcher Technical Translations
PO Box 157
Altadena, California

Internatl Phys Index

International Physical Index, Inc.
1909 Park Avenue
New York 35, New York

MEB

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

Optical Soc of Amer

Optical Society of America
121 Lincoln Avenue
Rochester, New York

PP

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

AERE Harwell Lib

The Librarian
AERE, Ministry of Supply
Harwell, Didcot, Birks
England

BISI

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

Co-op Tr Sci (Scheme)

Science Museum Library
South Kensington
London SW 7, England

DSI (British)

RAE

Ministry of Supply
TIL 1(b)
Leydown Road
Motttingham
London SE 9, England

DSIR LLU

Department of Scientific and Industrial Research
Lending Library Unit
20 Chester Terrace
London NW 1, England

LLU Tr Bul

Her Majesty's Stationery Office
PO Box 569
London SE 1, England

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USSR

Economic

Development of the USSR Coke-Chemical Industry, by A. K. Shelkov, (NY-3000/6).
RUSSIAN, bk, Koksokhimicheskoye Proizvodstvo, Moscow, 1959, pp 5-27.

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Ways of Reducing the Cost of Building Petroleum Refining Plants, by A. I. Zel'kovich, P. A. Khokhryakov, (DC-3114).
RUSSIAN, bk, Puti Snizheniya Stoimosti Sooruzheniya Neftepererabatyvayushchikh Zavodov, Moscow, 1959.

*JPRS

Technical Progress in Communications Facilities in the Seven-Year Plan, by K. Ya. Sergeychuk, (NY-3158).
RUSSIAN, bk, Tekhnicheskiy Progress Sredstv Svyazi v Semiletke, Moscow, 1959. 31 pp.

*JPRS

Regulations Governing Mail Shipments and the Operation of Mail Cars on USSR Railroads, 17 pp.
RUSSIAN, bk, Transzheldorizdat, 1956, pp 1-33.

JPRS L-998-N

High-Molecular Compounds and Their Significance for the National Economy, by O. V. Stetsenko.
RUSSIAN, (UKRAINIAN), bk, Visokomolekulyarni Spoluki ta Ikh Znachennya Dlya Narodnogo Gospodarstva, 1958, 32 pp.

*ATIC MCL-390/V

Foreign Trade of the USSR With the Socialist Countries, by A. V. Rassuzhdayev, L. M. Borisova, 239 pp.
RUSSIAN, bk, Vneshnyaya Torgovlya SSSR s Sotsialisticheskimi Stranami, publ by Foreign Trade Publ House, Moscow, 1957, pp 1-214.

JPRS 969-D

USSR
Economic (Contd)

Machines for Overall Mechanization in Road Building (Part 2), by A. A. Vasil'yev, 12 pp.
RUSSIAN, per, Avtomobil Dorogi, No 4, 1959, pp 17-19.

JPRS 1882-N

Unit for Drying and Impregnating Capacitors, by V. Ya. Maslovskiy, 3 pp.
RUSSIAN, per, Byul Tekh-Ekon Informatsi, No 3, 1959, pp 40-42.

JPRS 1882-N

Sovkhoz Production, by T. Yurkin, 7 pp.
RUSSIAN, per, Ekon Sel'skogo Khoz, No 3, Apr/May 1959, pp 38-43.

JPRS 937-D

Some Prospects for the Automation of Building Materials Production Processes, by A. Zimin, 4 pp.
RUSSIAN, per, Ekon Stroitel, No 6, 1958, pp 24-28.

JPRS 1923-N

Prospects and Effectiveness of Utilizing Plastics in Construction, by N. Maykov, 5 pp.
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JPRS 1923-N

Potential for Saving Materials in Transport Construction, by A. Kondrashov, 5 pp.
RUSSIAN, per, Ekon Stroitel, No 6, 1959, pp 43-52.

JPRS 1923-N

Concerning Capital Investment Efficiency Rates in Branches of the National Economy, by L. Likhtenshteyn, (NY-2800/7).
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*JPRS

Training of Specialists in Automation, by V. Karzanov, 3 pp.
RUSSIAN, up, Izvestiya, No 186 (13113), 7 Aug 1959, p 4.

JPRS L-1903-D

Energy Resources of the World, by M. V. Kolodin, 16 pp.
RUSSIAN, per, Iz Ak Nauk Turkmeniskoy SSR, No 1, 1959, pp 9-21.

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USSR
Economic (Contd)

Obtaining Titanium Dioxide From the Product of Reduction in Sodium Sulfate Smelting of Ilmenite Concentrates, by A. K. Sharova, A. A. Fotiyev, (NY-3001/4).
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On Measures for Increasing Yields and Tasks of Agricultural Science, by M. G. Chizhevskiy, 13 pp.
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JPRS 960-D

Present and Future Production of Enameled Equipment, by I. S. Yermakov, Z. I. Sinkhovich, A. Ya. Matyash, 8 pp.
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Reconstruction of Combination Units at the Saratov Refinery, by R. A. Mishagin, 5 pp.
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Chemistry in the National Economy, by S. Tikhomirov, (NY-3000/6).
RUSSIAN, per, Kommunist, No 8, Moscow, Jun 1959, pp 24-36.

*JPRS

New Construction Machinery for 1959-1965, by V. K. Rostotskiy, 3 pp.
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Mechanization of Installation and Special Work for 1959-1965, by A. I. Shchepet'yev, 5 pp.
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The Development of Overall Mechanization and Automation in Construction for 1959-1965, by V. A. Bauman, 6 pp.

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*JPRS

Labor Organization and Payment of Shepherds in Kazakhstan Kolkhozes, by D. T. Tovma, 7 pp.

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Petroleum Industry, USSR, 8 pp.

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AF 1255954

Savings in Transportation Cost in Construction Through Reduction of the Weight of Buildings, 5 pp.

RUSSIAN, per, Prom Stroitel, No 6, 1959, pp 30-33.

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New Ideas in Harvesting and Storing Corn, by A. Os'kin, A. Yerkayev, 10 pp.

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JPRS 960-D

S-6 Combine Becomes Self-Propelled, by D. A. Lozhkin, 5 pp.

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JPRS 960-D

Kolkhoz Activity, by P. A. Kal'm, 4 pp.

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Organization and Mechanization of Transport and Warehouse Operations in Machine Building, by M. Zhuravlev, L. Karpov, 12 pp.

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V. Bashkorov.
RUSSIAN, np, Sovet Aviatsiya, No 198, 23 Aug
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*ATIC MCL-367/V

Taxis Over the Capital, by L. Novikov.
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1959, p 4.

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Value and Cost in Construction, by V. Uspenskiy,
6 pp.
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Improve Precast Concrete Production Techniques,
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Reconstruction of Cement Plants, 3 pp.
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Brick Panels Erected, 3 pp.
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Vol VII, No 6, 1959, pp 10, 11, Call No TH 4,
S93.

AMS

The Production of Pipe for Gas and Oil Trunk
Lines, by R. I. Lashkevich, 6 pp.
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Winter Sowing, by A. Smirnyagina, 7 pp.
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G. Ts. Kanmer, T. A. Nekrasova, O. M. Golosenko,
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A Mil' Helicopter Plant, 4 pp.
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Greater Utilization of Dzhezkazgan Mineral
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New Stage in the Organization of Planning
and Problems of Statistics, by L. Volodarskiy,
(NY-3129).
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1958, pp 12-19.

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From the History of Statistics of the Budgets
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*JPRS

New Statistical Accounting for Industry and
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Industrial Statistics of the USSR for 40 Years,
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1959, pp 91-94. 9042915

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On the Ways of Solving the Basic Economic Problem of the USSR, by A. V. Bolgov, (NY-3096).

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More Grain and Ensilage From Corn, 6 pp.
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RUSSIAN, per, Zhivotnovodstvo, No 6, 1959, pp 23-25.

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Hybridization of Zebu and Cattle, by F. D. Kryzhanovskiy, 3 pp.
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Collegiality and One-Man Management in the Organization and Activity of the Organs of Soviet State Administration, by Yu. M. Kozlov, 23 pp.
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JPRS L-1888-D

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The Entire Force of Cinema Art Should Serve the Building of Communism; at the 2nd Plenum of the Organizational Committee of the Union of Motion Picture Employees of the USSR, (DC-3091).
RUSSIAN, per, Iskusstvo Kino, No 3, 1959, pp 21-29.

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The Development of the World Socialistic System Towards Communism, by P. Fedoseyev, I. Pomyalov, (DC-3095).
RUSSIAN, per, Kommunist, Vol XXXVI, No 5, 1959, pp 27-43.

*JPRS

Staff's Party Organizations Require More Attention. 4 pp.
RUSSIAN, mp, Krasnaya Zvezda, 13 Feb 1959, p 3.

AF 1255934

No Matter How You Cut It, It's Still Bologney.
RUSSIAN, mp, Krasnaya Zvezda, 30 Aug 1959, p 4.

*AID

Current Problems of World Politics, 74 pp.
RUSSIAN, per, Mirovaya Ekonomika i Mezhdunarodnyye Otnosheniya, No 7, 1959, pp 3-43.

JPRS 945-D

Rebuild Life on Communist Foundations, (DC-3111).
RUSSIAN, per, Melodoy Kommunist, No 8, 1959, pp 3-11.

*JPRS

The Communist Way of Increasing Popular Well-Being, by S. Sitaryan, (DC-3111).
RUSSIAN, per, Melodoy Kommunist, No 8, 1959, pp 65-74.

*JPRS

USSR
Political (Contd)

The Mighty Historical Experience of the Party's Struggle for Socialism and Communism, by S. Petrov, A. Ugryumov, (DC-3112).

RUSSIAN, per, Partinaya Zhizn', No 14, Jul 1959, pp 21-28.

*JPRS

The Test Now Begins.

RUSSIAN, np, Sovet Aviatsiya, 19 Jun 1959, p 4.

*AID

To the Glory of Our Beloved Fatherland.

RUSSIAN, np, Sovet Aviatsiya, No 198, 23 Aug 1959, p 4.

*ATIC MCL-367/V

Several Legal Questions on Disarmament Control, by A. I. Poltorak, I. G. Usachev, (DC-3129).

RUSSIAN, per, Sovet Gosudarstvo i Pravo, No 8, 1959, pp 91-101.

*JPRS

Tomorrow We Will Light a Torch.

RUSSIAN, np, Sovet Rossiya, No 184, 7 Aug 1959, p 4.

*ATIC MCL-371/V

The Tenth Anniversary of the World Movement of Peace Partisans, by N. Bazanov, 5 pp.

RUSSIAN, per, V Zashchitu Mira, No 96, May 1959, pp 7-12.

JPRS L-1875-D

The Historical Significance of the 21st Congress of the CPSU, (NY-3096).

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*JPRS

Khrushchev Visit: Man With Moon, 5 pp.

GERMAN, per, Der Spiegel, Vol XIII, No 39, Hamburg, 23 Sep 1959, pp 31-33.

JPRS L-1912-D

The Communist Party of the USSR; Problems and Reality: The Party, 32 pp.

ITALIAN, bk, Problemi e Realta dell' URSS, Rome, 1958, pp 43-83.

JPRS L-1900-D

USSR
Military

Soviet Naval Officer, by L. Predtechenskiy.
(Cover-to-Cover).

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Immigrants From the USSR, Munich, 1959.

*NAVY 2343/OWI 996

Factors Limiting the Offensive Possibilities
of the Modern Armies, by Ya. Drzewiecki,
T. Pioro, 4 pp.

RUSSIAN, bk, Problemy Razvitiya Voennoy
Ikusstva, Moscow, 1958.

AF 1256022

It Has Become Antiquated, But..., by V.
Protsenko, 7 pp.

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p 2.

JPRS 938-D

The Higher Military School in a New Phase,
4 pp.

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p 1.

JPRS 938-D

The Main Link in the Work of the Military
Press, by A. Kopytin, 6 pp.

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p 3.

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Subscriptions Are Being Accepted for the Work,
"History of the Great Patriotic War of the
Soviet Union," (DC-2800/8).

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1959.

*JPRS

Contests of Radar "Podrazdeleniya," (DC-2800/8).
RUSSIAN, np, Krasnaya Zvezda, Moscow, 12 Aug
1959.

*JPRS

Air Reconnaissance.

RUSSIAN, np, Krasnaya Zvezda, 12 Sep 1959, p 4.

*AID

Aerodynamic Heating, by V. Votyakov, B. Shum-
yatskiy, 4 pp.

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3 pp.

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Aircraft in a Jet Stream, 4 pp.

RUSSIAN, np, Sovet Aviatsiya, 15 May 1959,
p 4.

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Landing of a Heavy Bomber, by A. Lebedinskiy,
5 pp.

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Development of Atomic Weapons (According to
Foreign Press), by G. Pokrovskiy, 4 pp.

RUSSIAN, np, Sovet Aviatsiya, 29 May 1959,
p 3.

JPRS 938-D

A Fighter Approach to an Aerial Target, 4 pp.

RUSSIAN, np, Sovet Aviatsiya, 5 Jun 1959, p 2.

AF 1255924

Fighters Storm an Airfield, by A. Kuz'min,
3 pp.

RUSSIAN, np, Sovet Aviatsiya, 7 Jun 1959, p 2.

JPRS 938-D

Strengthening One-Man Command Is an Important
Task of Commanders : Political Organs, by
A. Rytov, 11 pp.

RUSSIAN, np, Sovet Aviatsiya, 13 Jun 1959,
pp 2, 3.

JPRS 938-D

In a Cloudy Sky at Night, by K. Kondratyuk,
4 pp.

RUSSIAN, np, Sovet Aviatsiya, 14 Jun 1959,
p 2.

JPRS 938-D

Pilots Cooperate With Ground Troops, by Col P.
Plyachenko, (DC-2800/8).

RUSSIAN, np, Sovet Aviatsiya, 17 Jul 1959.

*JPRS

Bomber on Landing Course, by L. Zholudev,
(DC-2800/8).

RUSSIAN, np, Sovet Aviatsiya, 24 Jul 1959.

*JPRS

USSR
Military (Contd)

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<u>Doklady Akademii Nauk SSSR</u> , Biological Sciences Sections, Vol CXXIV, No 1-6, 1959.	AIBS
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<u>Problemy Gematologii i Perelivaniya Krovi</u> , Vol IV, No 2, 1959.	PP
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<u>Zhurnal Obshchei Khimii</u> , Vol XXVIII, No 8, 9, 1958.	CB
<u>Zhurnal Tekhnicheskoy Fiziki</u> , Vol XXIX, No 3, 1959.	AIP Sov Phys - Tekh Phys Vol IV, No 3

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UNCLASSIFIED
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 dark ink, 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
AD0866011	78-03109A	63	1	8	145	Consolidated Translation Survey Through 31 January 1970	1/31/1970	237	Approved For Release	3/25/2004
AD0866891	78-03109A	64	1	1	146	Consolidated Translation Survey Through 28 February 1970	2/28/1970	237	Approved For Release	3/25/2004
AD0868214	78-03109A	64	1	2	147	Consolidated Translation Survey Through 31 March 1970	3/31/1970	222	Approved For Release	3/25/2004
AD0869588	78-03109A	64	1	3	148	Consolidated Translation Survey Through 30 April 1970	4/30/1970	225	Approved For Release	3/25/2004
AD0871388	78-03109A	64	1	4	149	Consolidated Translation Survey Through 31 May 1970	5/31/1970	286	Approved For Release	3/25/2004
AD0872361	78-03109A	64	1	5	150	Consolidated Translation Survey Through 30 June 1970	6/30/1970	339	Approved For Release	3/25/2004
AD0873815	78-03109A	64	1	6	151	Consolidated Translation Survey Through 31 July 1970	7/31/1970	274	Approved For Release	3/25/2004
AD0834385	78-03109A	47	1	4	17	Consolidated Translation Survey For May 1959	6/17/1959	193	Approved For Release	3/25/2004
AD0834386	78-03109A	47	1	5	18	Consolidated Translation Survey For June 1959	7/17/1959	177	Approved For Release	3/25/2004
AD0834387	78-03109A	47	1	6	19	Consolidated Translation Survey For July 1959	8/24/1959	254	Approved For Release	3/25/2004
AD0834388	78-03109A	47	1	7	20	Consolidated Translation Survey For August 1959	9/18/1959	209	Approved For Release	3/25/2004
AD0834389	78-03109A	47	1	8	21	Consolidated Translation Survey For September 1959	10/20/1959	261	Approved For Release	3/25/2004
AD0834491	78-03109A	47	1	9	22	Consolidated Translation Survey For October 1959	11/16/1959	181	Approved For Release	3/25/2004
AD0834492	78-03109A	47	1	10	23	Consolidated Translation Survey For November 1959	12/22/1959	214	Approved For Release	3/25/2004
AD0834493	78-03109A	47	1	11	24	Consolidated Translation Survey For December 1959	1/20/1960	202	Approved For Release	3/25/2004
AD0834494	78-03109A	47	1	12	25	Consolidated Translation Survey For January 1960	2/25/1960	198	Approved For Release	3/25/2004
AD0834495	78-03109A	47	1	13	26	Consolidated Translation Survey For February 1960	2/1/1960	248	Approved For Release	3/25/2004
AD0834496	78-03109A	48	1	1	27	Consolidated Translation Survey For March 1960	3/1/1960	223	Approved For Release	3/25/2004
AD0834497	78-03109A	48	1	2	28	Consolidated Translation Survey For April 1960	4/1/1960	287	Approved For Release	3/25/2004
AD0834498	78-03109A	48	1	3	29	Consolidated Translation Survey For May 1960	5/1/1960	312	Approved For Release	3/25/2004
AD0834499	78-03109A	48	1	4	30	Consolidated Translation Survey For June 1960	6/1/1960	277	Approved For Release	3/25/2004
AD0834500	78-03109A	48	1	5	31	Consolidated Translation Survey For July 1960	7/1/1960	186	Approved For Release	3/25/2004
AD0834501	78-03109A	48	1	6	32	Consolidated Translation Survey For August 1960	8/1/1960	317	Approved For Release	3/25/2004
AD0834502	78-03109A	48	1	7	33	Consolidated Translation Survey For September 1960	9/1/1960	287	Approved For Release	3/25/2004
AD0834503	78-03109A	48	1	8	34	Consolidated Translation Survey For October 1960	10/1/1960	322	Approved For Release	3/25/2004
AD0834504	78-03109A	48	1	9	35	Consolidated Translation Survey For November 1960	11/1/1960	289	Approved For Release	3/25/2004