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CONSOLIDATED TRANSLATION SURVEY

FOR NOVEMBER 1960

Prepared by

Foreign Documents Division
CENTRAL INTELLIGENCE AGENCY
2430 E St., N. W., Washington 25, D. C.
# 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 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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Australian Atomic Energy Commission
Lucas Heights
New South Wales, Australia

ACSI

Department of Army
Assistant Chief of Staff, Intelligence
Intelligence Documents Branch
Washington 25, DC

Requests from non-government sources for Army documents should be ordered through:

Department of Commerce
Office of Technical Services
Washington 25, DC

ACSIL

Admiralty Center for Scientific Information and Liaison
Queen Anne's Mansions
St James Park
London, SW 1, England

Acta Metallurgica

122 East 55th Street
New York 22
New York
American Institute of Biological Sciences
2000 F Street, NW
Washington 6, DC

AID - Air Information Division (see AF)

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

Aluminium Lab, Ltd
The Aluminium Laboratories, Ltd
Banbury
Oxfordshire, England

Amer Meteorol Soc, AF Cambridge Res Center

Armed Services Technical Information Agency (ASTIA)
Arlington Hall Station
Arlington 12, Virginia

AMS - Army Map Service (see ACSI)

APL - Applied Physics Laboratory (see Navy)

ARDC - Air Research and Development Command (see Amer Meteorol Soc)

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

ATIC - Aerospace Technical Intelligence Center (see AF)

ATS
Associated Technical Services
PO Box 271
East Orange, New Jersey
Columbia Tech

Columbia Technical Translations
5 Vermont Avenue
White Plains, New York

Co-op Tr Sch - Co-operative Translation Scheme (see Sci Mus Lib)

Corps of Engr (see ACSI)

CSIR

The Head
Information Division
Council for Scientific and Industrial Research
P.O. Box 395
Pretoria, Africa

CSIRO

Commonwealth Scientific and Industrial Research Organization
31st Albert Street
East Melbourne, C 2, Victoria
Australia

CTRA

The Coal Tar Research Association
Oxford Road
Gomersal, Leeds

Department of Commerce
Office of Technical Services
Washington 25, DC

Department of Interior
Library
Washington 25, DC

Department of State
Division of Libraries and Reference Service
132 State Annex 1
Washington, DC

DSI (British)

Ministry of Supply
Tilbury
Leysdown Road
Rottingham
London SE 9, England
DGIR

Department of Scientific and Industrial Research
Records Section
Charles House
5-11 Regent Street
London SW 1, England

DGIR LLU

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

DIMB - David Taylor Model Basin (see Navy)

EIS

Engineering Information Services
Kirkham,
Fleetwood
Lancashire, England

Engr Res & Devel Lab (see ACSI)

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

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

Fulmer Res Inst, Ltd

Fulmer Research Institute, Ltd
The Librarian
Stoke Poges
Buckinghamshire, England

Geochem Soc

Prof E. Wm. Heinrich
Mineralogical Laboratory
University of Michigan
Ann Arbor, Michigan

HB

Henry Brutcher Technical Translations
PO Box 157
Altadena, California

HO - Hydrographics Office (see Navy)
ID - Intelligence Document (see ACSI)

IGC - International Geophysical Cooperation (see Dept of Commerce, OMS)

Infosearch Ltd

Infosearch Ltd
22 Willesden Lane
London, NW 10, England

Instru Soc of Amer

Instrument Society of America
313 Sixth Avenue
Pittsburgh 22, Pennsylvania

Interntl Arts and Sci Press

International Arts and Sciences Press
33 West 42nd Street
New York 36, New York

Interntl Coop Admin

International Cooperation Administration
Office of Statistics and Reports
State Annex 1
Washington 25, DC

Interntl Phys Index

International Physics Index, Inc.
1009 Park Avenue
New York 35, New York

InterScience Publishers Inc
250 Fifth Avenue
New York 1, NY

JIB (Melbourne)

Joint Intelligence Bureau (Melbourne) Representative
Australian Joint Service Staff
2001 Connecticut Avenue, NW
Washington, DC

JPLAI - Jet Propulsion Laboratory, Astronautics Information

Jet Propulsion Laboratory
California Institute of Technology
Pasadena, California.
Natl Res Council, Canada
National Research Council, Library
Ottawa 2, Canada

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

NRL - Naval Research Laboratory (see Navy)

Oliver & Boyd Ltd
Oliver & Boyd Ltd
Tweeddale Court
14 High Street
Edinburgh 1, England

ONI - Office of Naval Intelligence (see Navy)

Optical Soc of Amer
Optical Society of America
121 Lincoln Avenue
Rochester, New York

OTIA - Ordnance Technical Intelligence Agency (see ACSI)

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

PERA
The Information Manager
Production Engineering Research Association
Morton Mowbray
Leicestershire, England

Picatinny Arsenal (see ACSI)
Sci Mus Lib

Science Museum Library
South Kensington
London SW 7, England

SIAM

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

MRE

Ministry of Fuel and Power
The Librarian
Research Laboratory
Portobello Street
Sheffield, England

Taylor & Francis, Ltd.

Taylor & Francis, Ltd.
Subscription Department
18 Red Lion Court
Fleet Street
London, E. C.4, England

Thornton Res Centre

The Thornton Research Centre
OPD Dept 12, Finsbury Circus
London EC 2, England

319th MI Bn - 319th Military Intelligence Battalion (see ACSI)

TIL - Technical Information Library (see DSI British)

UK AEA - United Kingdom Atomic Energy Authority

Development and Engineering Group
Risley, Warrington, Lancs

USACRAPAC, PD - US Army Command Reconnaissance Activities Pacific Command (see ACSI)

USASIA - US Army Signal Intelligence Agency (see ACSI)
USDA

Department of Agriculture
Foreign Agricultural Service
Room 5506
14th and Independence Avenue, NW
Washington 25, DC

USRL - US Research Laboratory (see Navy)
Economic

Winter Use of Wheeled and Tracked Vehicles, by V. G. Karpenko.

*ACSI, H-7497
ID 2149826


JPRS 4070

Tank Trucks, by Goryachev, Korotkov, Perlin.
RUSSIAN, bk, Kratkii Spravochnik po Otechestvennym Avtomobilam i Pritsepm, Moscow, 1956, pp 211-254.

*ACSI H-7553
ID 2113072

RUSSIAN, rpt, Mezhrechontnye Sroki Sluzhbi i Rabotosposobnosti Dorozhnykh Cezhd.

CSIR Tr 132


*JPRS

RUSSIAN, bk, Novaya 12-Kanal'naya Apparatura VCh Telegorirovaniya po Vezdushnym Liniyam Svyazi Tipa V-12-2, 1959, pp 1-142.

JPRS 5672
The Development of Economic Ties of the European People's Democracies, by Nikolay Ivanovich Ivanov, (DC-4608).


Technical Progress and Increase in Labor Productivity in the Copper Industry of the USSR, by V. Lebedev, 49 pp.
RUSSIAN, bk, Sbornik Statey po Ekonomicheskim Voprosam, 1958, pp 70-105.


RUSSIAN, bk, Vezayerolromnaya Aviatsiya, 1959, pp 3-12.

Foreign Trade of the USSR in 1959, (Statistical Survey), 869 pp.
RUSSIAN, bk, Vospriyodato Radochey Sily v SSSR i Balans Truda, 1959, 368 pp.

How We Strengthen Labour Discipline, by I. Kravtsov.
RUSSIAN, per, Avtomobil Transport, Vol XXXVII, No 4, 1959, pp 45-.

Improving the Control and Calculation of Wages in Construction, by I. Beresov, (DC-4700/2).
RUSSIAN, per, Bukhgalterskiy Uchet, No 8, 1960, pp 30-37.

Recomputation of Wages and Other Income of the Population in Connection With the Change in Prices, by Yu. Margulis, (DC-4700/2).
RUSSIAN, per, Bukhgalterckiy Uchet, No 9, 1960, pp 56-61.

Problems of Improving the Organization of Labor at Oil Enterprises, by M. Losev, (NY-3000/18).

RUSSIAN, per, Byull Nauch Informatsii, Trud i Zarabotnaya Plata, No 9, 1960, pp 3-5.

RUSSIAN, per, Byull Nauch Informatsii, Trud i Zarabotnaya Plata, No 9, 1960, pp 12-17.

The Freezer - Refrigerator Ship Tavriya, by S. E. Vershinin, (NY-5100/2).
RUSSIAN, per, Byul Tekh-Ekon Informatsii, No 9, 1960, pp 63-66.
The Introduction of Rotary Machines at Plants of the Kurskiy Sovnarkhoz (New Manufacturing Methods at the Kursh Low-Voltage Equipment Plant), by V. I. Kun-kun, (NY-5500).
RUSSIAN, per, Byul Tekh-Ekon Informatsii, No 10, 1960, p 83.

Testing of a New Apparatus for Measuring the True Amount of Soil Evaporation, by F. E. Kolyasev, M. A. Bel'skaya.
RUSSIAN, per, Dok Vses Ordena Lenina Ak Selskoekh Nauk Imeni V. I. Lenina, No 11, 1950, pp 42-47.

Development of Motor Transport and Highway Construction in the Ukrainian SSR During the Seven-Year Plan, by M. Dovgal', (NY-5100/1).
RUSSIAN, per, Ekon Badyanskoy Ukrayni, No 4, 1960, pp 39-44.

The Economic Effectiveness of the New Organization of Material-Technical Supply of Kolkhozes and Sovkhozes, by V. Alfer'yev, M. Vayner, (DC-4730).
RUSSIAN, per, Ekon Sel'skogo Khoz, No 9, 1960, pp 43-48.

Improving Kolkhoz Wage Systems, by V. Borisov, (DC-4700/2).
RUSSIAN, per, Ekon Sel'skogo Khoz, No 9, 1960, pp 86-92.

Strengthening the [Building Materials] Industrial Base Is the Most Important Factor in Fulfilling the Seven-Year Construction Plan, (NY-2800/19).
RUSSIAN, per, Elek Stantsii, No 9, 1960, pp 30-35.

Newly Electrified and Dieselized Sections, (NY-5100/1).
RUSSIAN, per, Elek i Teplov Tyaga, No 9, 1960, pp 6, 7.

Transportation Tariff and Tariff Policy Problems, by V. Vrublevskiy, V. Mitrofanov, (NY-5100/1).
RUSSIAN, per, Finansy SSSR, No 8, 1960, pp 42-53.

Yakutskiy Gas.
RUSSIAN, per, Geografiya v Shkole, Jul/Aug 1960, p 78.

Means for Reducing the Cost of Precast Reinforced Concrete in Hydrotechnical Construction, by V. P. Okorochkov.

The Distribution of Dispersed Elements in Industrially Exploitable Deposits of Nonferrous Metals, by V. N. Leksin, L. V. Smirnyagin, 10 pp.
RUSSIAN, per, Gor'ky Zhur, No 3, 1960, pp 11-14.

Factory Testing of TE-12 Locomotive Completed, (NY-5100/2).

January-September RR Electrification Results, (NY-5100/2).

Railroad Transport Wage Reforms, (DC-4700/3).
First Trip of Moscow--Alma Ata Express, (NY-5100/2).

Kolomna Gas-Turbine Locomotive, (NY-5100/2).
RUSSIAN, pr. Gudok, 6 Nov 1960. *JPRS

Most Powerful Diesel Locomotive in Europe, (NY-5100/2).
RUSSIAN, pr. Gudok, 6 Nov 1960. *JPRS

Automation and the Problem of the Occupational Division of Labor, by S. S. Tovmasyan, 13 pp.
RUSSIAN, per, Iz Ak Nauk Armyanskoy SSR, No 3, 1960, pp 39-43. JPRS 6212

Development of Transportation in Kazakhstan, by A. Bekkalov, I. V. Lavrov, (NY-5100/2).
RUSSIAN, per, Iz Ak Nauk Kazakhskoy SSR, Ser i Econ. Filosof Prava, No 2, Jul 1960, pp 85-95. *JPRS

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geograf, No 5, 1956, pp 33-45. (Call No 924, A34, Eng Tr) AMS

Changes for the Better in the Disposition of Industry of the Irkutsk Economic Administrative District.
RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geograf, Jul/Aug 1960, pp 53-55. USACRAPAC, PD Tr No 1027740

USSR Economic (Contd)

Working Out the Construction of the Basic Components of Regulation Clothing on the Basis of a New Method of Construction of Coats From Material, by Ye. Kh. Melikov, A. V. Savostitskiy.
RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Tekh Legkoy Prom, No 1, 1950, pp 137-143.

Full Use of Reserves in Lowering the Cost and Increasing the Profitability of Cotton Production in Sovkhozes, by V. N. Semenov.
RUSSIAN, per, Khlopkovodstvo, No 7, 1960, pp 14-19.

Ferrous Metallurgy of the Ukraine on the Rise, by P. Rozenko.
RUSSIAN, per, Kommunist Ukrainy, No 6, 1930, pp 22-27.

RUSSIAN, per, Kommunist, No 14, 1960, pp 53-63.

Resolutions of the July Plenum of the Central Committee, CPSU, by A. Koloshin.
RUSSIAN, per, Kommunist Belorussi, 1960, pp 8-12.

New Ship for USSR.
RUSSIAN, np, Leningradskaya Pravda, 16 Sep 1960.

V. I. Lenin on the Principle of the Peaceful Coexistence of Two Systems, by Mikh Osipov.
Economic (Contd)

Assimilating the New, Assisting the Old, by Ye. Petrov, (NU-3000/19).
RUSSIAN, per, Narodnoye Khoz Kazakh, No 6, 1960, pp 41-44.

RUSSIAN, per, Narod Khoz Kazakh, No 5, 1960, pp 45-47.

Cement Production Can Be Increased, by M. Borodulin, (NY-2800/19).

RUSSIAN, per, Nauchno-Tekh Obsh, 1960, pp 29-32.

Oil Industry, by V. S. Ofrosimov, 6 pp.
RUSSIAN, per, Neft Prom SSSR, 1958, pp 280-284. (Call No TN074, U4N37, Eng Tr)

Development of Oil and Oil Products Pipelines, by V. S. Ofrosimov, 30 pp.
RUSSIAN, per, Neft Prom SSSR, 1958, pp 304-318. (Call No TN074, U4N37, Eng Tr)

On Planned Indices of Economic Effectiveness of Capital Investments in the National Economy of the USSR, by A. Efimov, V. Krasovskiy.
RUSSIAN, per, Plan Khoz, No 8, 1959, pp 63-75.

RUSSIAN, per, Plan Khoz, No 9, 1959, pp 70-77.
USSR

Economic (Contd)

Some Methodological Problems in Planning the Long-Run Increase in the People's Level of Living, by P. Krylov, (DC-4804).
RUSSIAN, per, Plan Khоз, No 8, 1960, pp 51-63.

RUSSIAN, per, Plan Khоз, No 8, 1960, pp 81-91.

Effect of Transportation on Power Distribution, by A. Probst, V. Savel'yev, (NY-5100/1).

RUSSIAN, per, Plan Khоз, No 9, 1960, pp 92-95.

Measures for the Abolition of Backwardness in the Cellulose and Paper Industry, 4 pp.
RUSSIAN, np, Pravda, 30 May 1960, p 1.

Drivers Wages [in the Timber Industry], (DC-4700/3).

A Wide Road for Technical Progress for River Transport, by V. Ptashnikov, (NY-5100/2).
RUSSIAN, per, Rechnoy Transport, No 9, 1960, pp 1-4.

The New Wage System for River Fleet Workers, by M. Nazarov, B. Kalinin, (DC-4700/3).
RUSSIAN, per, Rechnoy Transport, No 10, 1960, pp 1-5.
New Sugar Beet Machines, by M. I. Nozhkin, (DC-2700/43).
RUSSIAN, per, Sakhrnaya Svekla, No 8, 1960, pp 30-34.

New Beet Harvesting Machines, by M. I. Nozhkin, (DC-2700/43).

In Regard to Distribution of Varieties by Districts, (Wheat), by N. I. Mel'nikov.

Radiation Method in Breeding. (Wheat and Barley), by L. N. Delone.

Determination of External Forces Acting on the KP-3 Cultivator in Operation, by N. L. Vedernikov, Yu. V. Safronov.
RUSSIAN, per, Sel'khozmashina, No 10, 1951, pp 10-13.

Methods of Selection and Breeding of Winter Wheat, by G. F. Kuleshov.

Production Specialization Is an Important Factor in Increasing Labor Productivity, by V. Chernykh, (NY-2900/40).
RUSSIAN, per, Sotsialisticheskiy Trud, No 6, 1960, pp 11-20.

RUSSIAN, per, Sotsialisticheskiy Trud, No 6, 1960, pp 58-64.
Abolition of Taxes: New Manifestation of the Party's Concern for the People, by F. Urupin, 12 pp.
RUSSIAN, per, Sotsialisticheskiy Trud, No 7, 1960, pp 9-17.

Technical Progress and Multiple Skills, by K. Varshavskiy, (DC-4700/3).
RUSSIAN, per, Sotsialisticheskiy Trud, No 7, 1960, pp 20-23.


RUSSIAN, per, Sotsialisticheskiy Trud, No 7, 1960, pp 51-58.

The Shorter Workday -- A Great Social Benefit [to the Ukrainian SSR], by I. Senin, (DC-4700/2).
RUSSIAN, per, Sotsialisticheskiy Trud, No 9, 1960, pp 3-9.

Control and Expenditure of the Wage Fund, by A. Korovushkin, (DC-4700/2).
RUSSIAN, per, Sotsialisticheskiy Trud, No 9, 1960, pp 15-18.

Estonian Air Service Reduced (NY-5100/2).
RUSSIAN, np, Sovet Estoniya, 16 Sep 1960.

Several Organizational-Legal Problems of the Administration of Industry, by V. V. Laptev, 14 pp.
RUSSIAN, per, Sovet Gosudarstvo i Pravo, No 8, 1960, pp 32-41.
Economic (Contd)

New Motor Vessel for Baltic SS Co, (NY-5100/2).
RUSSIAN, np, Sovet Latvija, 2 Sep 1960.  

Agronomical Practices for Winter Wheat in the South-East of Kazakhstan, by N. M. Boyarovich.
RUSSIAN, per, Sovkhoz Proiz, No 8, 1957, pp 31-36.  

RUSSIAN, per, Steklo i Keramika, No 9, 1960, pp 1-5.  

RUSSIAN, per, Stroitel Materialy, No 9, 1960, pp 1-5.  


RUSSIAN, per, Sudostroyeniye, No 8, 1960, p 78.  

RUSSIAN, per, Sudostroyeniye, No 9, 1960, pp 1-5.  

Icebreaker Moskva, by A. P. Dorokhov, (NY-5100/2).
RUSSIAN, per, Sudostroyeniye, No 10, 1960, pp 1-5.  

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RUSSIAN, per, Tekh Kino i Televideniya, No 9, 1960, pp 1-9. *JPRUS

Improving Tractor Designs, by B. G. Sivak, (DC-2700/40).
RUSSIAN, per, Traktory i Sel'khozmaschiny, No 10, 1960, pp 1-4. *JPRUS

RUSSIAN, per, Transport Stroitel'ство, No 9, 1960, pp 1-3. *JPRUS

Railroad in the Altay, (NY-5100/2).
RUSSIAN, np, Trud, 28 Sep 1960. *JPRUS

Ferry Construction Started, (NY-5100/2).
RUSSIAN, np, Turkmenskaya Iskra, 30 Aug 1960. *JPRUS

Efficient Ways of Utilizing the Pyrite Concentrates of Polymetallic and Copper-Pyrite Ores of the Altay Mining Region, by N. Satybaladin, 11 pp.
RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 3, 1960, pp 3-10. *JPRS 5935

Increasing the Yield and Improving the Production of Grain and Grain-Leguminous Crops, by N. A. Maycuryan, (DC-2700/41).
RUSSIAN, per, Vest Sel'skokhoz Nauk, No 6, 1960, pp 22-28. *JPRUS

Increasing the Efficient Use of Agricultural Machinery - One of the Most Important Tasks of the Seven-Year Plan, by A. Selivanov, (DC-2700/38).
RUSSIAN, per, Vest Sel'skokhoz Nauk, No 11, 1960, pp 66-79. *JPRUS
RUSSIAN, per, Vestnik Statistiki, No 6, 1960, pp 6-17.

Catamaran Cargo Vessel Launched, (NY-5100/2).

New Factory Ship Andrey Zakharov, (NY-5100/2).

New Fishing Fleet Tanker, (NY-5100/2).

Volgo-Don SS Line Opens New Passenger Run, (NY-5100/2).

Caspian Sea Ferry Construction Progress, (NY-5100/2).

RUSSIAN, per, Vodorazhdennyie i San Tekh, No 6, 1960, pp 37, 38.

RUSSIAN, per, Voprosy Ekon, May 1960, pp 61-66.


Helicopters in the Soviet Union, by V. A. Kuznetsov. CZECH, per, Letecky Obzor, No 2, 1960, pp 38-40. *ATIC MCL-746/2
RUSSIAN, per, Kommunist, No 9, 1960, pp 16-20. 

The Barbarians, by A. Berkov, 7 pp. 
RUSSIAN, per, Kommunist, No 13, Sep 1960, pp 125-127. 

For Peace, for Disarmament, for Freedom of Nations, (DC-4400/4). 
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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,

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)
### Processing of OGA-Held CIA Documents

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

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