

~~YEVSEYEV, K.P.~~

Lithofacies maps of the Urals. Mat.VSEGEI.Ob.ser. no.28:3-8 '60.
(MIRA 14:6)

(Ural Mountains—Geology, Stratigraphic—Maps)

L'VOV, K.A.; POPOVICH, N.I.; SERGIYEVSKIY, V.M.; KONDIAYN, O.A.;
SPEFANOV, D.L.; GORSKIY, V.P.; BOYTSOVA, Ye.P.; BOGRETSOVA,
T.B.; GORSKIY, I.I., *otv. red.*; YEVSEYEV, K.P., *otv. red.*;
KRASNOV, I.I., *red.*; POKROVSKAYA, I.M., *red.*; DERZHAVINA, N.G.,
red. izd-va; GUROVA, O.A., *tekh. red.*

[Resolutions of the Interdepartmental Conference on Working
out of Unified Stratigraphic Schemes for the Urals] Reshenia
mezhvedomstvennogo soveshchaniia po razrabotke unifitsirovan-
nykh stratigraficheskikh skhem dlia Urala. Rassmotreno i ut-
verzhdeno Mezhhvedomstvennym stratigraficheskim komitetom 9 fev-
ralia 1960 g. Moskva, Gos. nauchno-tekhn. izd-vo lit-ry po
geol. i okhrane neдр, 1961. 50 p. (MIRA 15:2)

1. Soveshchaniye po unifikatsii stratigraficheskikh skhem
Urala i po sootnosheniyu drevnikh svit Urala i Russkoy plat-
formy, Sverdlovsk, 1956.
(Ural Mountains--Geology, Stratigraphic)

YEVSEYEV, K.P., kand.geol.-mineral.nauk (Leningrad)

Waterfall on Sakhalin. Priroda 51 no.3:61 4r '62.

(MIRA 15:3)

(Sakhalin---Waterfalls)

YEVSEYEV, K.P.; KOREN', T.N.

Silurian sediments of the ~~Leiva~~ structural-facies zone in the Arctic
Ural Mountains. Trudy VSEGEI 86:77-82 '62. (MIRA 17:11)

YEVSEYEV, L.

EVSEEV, L.

Radioveshchanie i radiofikatsiia v stranakh narodnoi demokratii. Radiobroadcasting
and radio development in the countries of people's democracy/. (Radio, 1950, no. 4,
p. 12).

DLC: TK540.R76

SO: Soviet Transportation and Communications, A Bibliography, Library of Congress,
Reference Department, Washington, 1952, Unclassified.

PA 149T108

YEVSEYEV L.

POLAND, RUMANIA
CZECHOSLOVAKIA/Radio - Radiofication Aug 51

"In Countries of the People's Democracy," L.
Yevseyev

"Radio" No 8, p 21

In 1949 - 1950, about one billion zloty was spent
in Poland for radiofication. Poland now has
hundreds of radio clubs, with about 6,000 mem-
bers. The new House of Radio in Rumania will
have a concert hall seating 1,000. Soviet acous-
tics specialists helped in soundproofing the
studios of the House of Radio. There are now

194T108

POLAND, RUMANIA
CZECHOSLOVAKIA/ Radio - Radiofication Aug 51
(Contd)

more than 3 million radio receivers in Czechoslo-
vakia. The Czech radio industry is now producing
receivers for communications lines and also 96-
tube receivers for triplex telegraph reception.

194T108

YEVSEYEV, L., inzh.

The third stage of the thermal cycle will double the economy characteristics. Tekh.mol. 31 no.2:5-6 '63. (MIRA 16:6)
(Magnetohydrodynamics)

AL'PEROVICH, Yu.I.; GUTCHIN, I.B.; KAYBYSHEVA, L.S.; TEPLOV, L.P.;
BOGDANOV, G.G.; DROBYSHEV, Yu.G.; SMIRNOV, G.V.;
TRET'YAKOV, V.S.; BREYDO, M.I.; YEVSEYEV, I.A.; STREAKOV,
S.A.; FEDCHENKO, V., red.

[The ABC's of automation; collected articles] Azbuka avto-
matiki; sbornik. Moskva, Molodaia gvardia, 1964. 349 p.
(MIRA 17:7)

YEVSEYEV, L.L., tekhnolog

Using propane-butane mixture in gas cutting. Mashinostroitel' no.5:
16 Iy '60. (MIRA 14:5)

1. Kokhomskiy zavod "Strommashina."
(Gas welding and cutting)

YEVSEYEV, M.

A building trade master at work. Prof.-tekh.cbr. 11 no.6:17-18
S '54. (MIRA 7:10)

(Masonry—Study and teaching) (Field work (Educational method))

YEVSEYEV, M., DUMANSKIY, A. V., and ZHABOTENSKIY, Ye.

"Method of Determination of the Size of Colloidal Particles," Koll Z, 2, 6, 1913.

YEVSEYEV, M. | VASILENKOV, Ye.

Factory of machine accounting. Den. i kred. 14 no.12:39-40
D '56.

(MLRA 10:2)

(Machine accounting)

KHOMENKO, P.G., inzhener; YEVSEYEV, M.I., redaktor; MEREKALOV, I.F., re-
daktor; DROZDOV, B.N., kandidat tekhnicheskikh nauk, retsenzent;
LIVCHAK, G.F., inzhener, retsenzent; TIKHONOV, A.Ya., tekhnicheskii
redaktor

[Calculating machines] Schetno-analiticheskie mashiny. Moskva.
Gos.nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1955. 286 p.
(Calculating machines) (MLRA 9:4)

YEVSEYEV, H.P.

~~Base for servicing track machinery. Put' 1 put. khoz. no. 4:15-16.~~

Apr '58.

(KIRA 11:4)

1. Nachal'nik putevoy dorozhnoy masterskoy, Chelyabinsk.
(Chelyabinsk--Railroads--Repair-shops)

FISHER, A.Ya.; Prinimali uchastiye: ALFER'YEVA, N.A., inzh.; KVURG, O.S.,
inzh.; ZARETSKIY, Ye.I., inzh.; YEVSEYEV, M.S., master

Liquation refining of lead by means of aluminum. Trudy
Giprotvetmetobrabotka no.20:305-315 '61 (MIRA 15:2)
(Lead--Metallurgy)

YEVSEYEV, M.V.

USSR/Human and Animal Pathogens

F

Abs Jour : Ref Zhur Biol., No 1, 1959, 300

Author : Lukin, Yu.D., Yevseev, M.V., Kinyapina, S.N., Amirkhano-
nova, M.G.

Inst : Ufinsk Institute of Vaccines and Sera

Title : Comparative Evaluation of Several Methods for Removing
Pyrogen from Sera Purified by the "Diaferm-3 IEM AMN"
Method

Orig Pub : Tr. Ufinsk n.-1. in-ta vaktsii i syvorotok

Abstract : No abstract.

Card 1/1

- 25 -

BRON, O.B., doktor tekhn. nauk, prof.; YEVSEYEV, M.Ye., inzh.

Composite contactors subject to increased heat stress and load duration.
Elektrotehnika 35 no.9:47-49 S '64. (MIRA 17:11)

BRON, O.B., doktor tekhn.nauk; YEVSEYEV, M.Ye., inzh.

Silver contactors for increased temperatures and long-duration
loads. Vest. elektroprom. 34 no.1:24-26 Ja '63. (MIRA 16:1)
(Electric contactors)

YEVSEYEV, M.Ye.; LAMAGIN, K.A.; MERKIN, G.B.; MOROZOVA, I.A.;
GRANSKIY, M.I.; PARAMONKOVA, V.I.; KAZARNOVSKIY, D.M.,
prof., retsenzent; GOL'DIN, O.Ye., dots., retsenzent;
PINES, G.Ya., dots., retsenzent; VOL'PE, L., red.

[Alternating current theory; manual on the solution of
problems in the theoretical principles of electrical
engineering] Teoriya peremennykh tokov; posobie k re-
sheniiu zadach po teoreticheskim osnovam elektro-
tekhniki. [By] M.E.Evseev i dr. Leningrad, Severo-
Zapadnyi zaachnyi politekhn. in-t. Pt.2. 1964. 337 p.
(MIRA 18:7)

1. Kafedra "Teoreticheskiye osnovy elektrotekhniki"
Leningradskogo elektrotekhnicheskogo instituta svyazi
im. Bonch-Bruyevich (for Gol'din, Pines).

L 33115-66

ACC NR: AP6024083

SOURCE CODE: UR/01/4/66/000/002/0235/0236

AUTHOR: Zav'yalov, A. S.; Gat'man, A. A.; Molchanov, V. D.; Krasnyuk, N. P.;
Aggranovskiy, K. Yu.; Berger, A. Ya.; Greyor, L. K.; Yozakov, V. P.; Miller, Yo. V.;
Pyatman, K. I.; Abryutin, V. N.; Gubanov, V. V.; Oranskij, M. I.; Yevgeyov, H. Yo.;
Morkin, G. B.; Sinol'nikov, Ya. M.; Avilov-Karnaukhov, B. N.; Bogush, A. G.;
Bolyayov, I. P.; Pokkor, I. I.; Chernyavskiy, F. I.

ORG: none

TITLE: O. B. Bron (on his 70th birthday)

SOURCE: IVUZ. Elektromekhanika, no. 2, 1966, 235-236

TOPIC TAGS: electric engineering personnel, circuit breaker

ABSTRACT: Osip Borisovich Bron was born in 1896 in Klintsi. In 1920, he graduated from the physics-math faculty of Khar'kov Technological Institute. He became a professor in 1930. He defended his doctor's thesis in 1940. During the second world war, he was in the navy. After demobilization in 1950, Engineer Colonel Bron went to work teaching at the Leningrad Industrial Correspondence School. He became the head of the Chair of Theoretical Bases of Electrical Technology in 1958. He is closely associated with scientific and development work, and has cooperated closely in this area with the Leningrad "Elektrosila" plant since 1946. His work has been in the areas of spark-lamping and high-power circuit breakers. He has published over 140 scientific works and 19 inventions. [JERS]

SUB CODE: 05, 09 / SUBM DATE: none

Card 1/1

L 09239-67 EMT(m)/EMP(t)/ETI IJP(c) JD

ACC NR: AP6021061 (A, N) SOURCE CODE: UR/0292/66/000/003/0045/0048

AUTHOR: Bron, O. B. (Doctor of technical sciences, Professor);
Yevsycyev, M. Ye. (Engineer)

31
30

ORG: none

TITLE: Permissible heating of ^{vj}silver and silver-containing contacts

SOURCE: Elektrotehnika, no. 3, 1966, 45-48

TOPIC TAGS: electric ^{device,}contact, silver contact

ABSTRACT: Power-switching-equipment contacts made from silver and SOK-15 (Ag+15% CdO), SOM-10 (Ag+10% CuO), and SN-40 (Ag+Ni) compositions were tested (by various Soviet and Western researchers, e.g., H. Westhoff, T. H. Braunschweig, Dissertation, 1963) at temperatures up to 190C for 4000-6000 hrs continuously; some were tested under 12-hr-on 12-hr-off conditions for 4000 hrs

Card 1/2

UDC: 621.318.066.6:669.22.001.2

L 09939-67

ACC NR: AP6021061

at 195-200C. It was found that: (1) Both the silver-contact and composition-contact resistances considerably fall off with time and remain at their lowest values; (2) At temperatures as low as 200C, cold welding was observed in silver contacts. Based on the above experimental data, these recommendations are suggested for modifying Soviet GOST Standards: temperature rise (over 40C) for Ag and Ag-containing low-voltage contacts, 80C in air and 50C in oil; maximum temperature for the same contacts but operating at high voltages, 110-130C in air and 85-90C in oil depending on the contacts design. Orig. art. has: 10 figures and 2 tables.

SUB CODE: 09 / SUBM DATE: none / ORIG REF: 006 / OTH REF: 004
11 /

YEVSEYEV, N.

KOGOSOV, I.; YEVSEYEV, N.

Our experience with the use of calculating machines. Den. i kred.
15 no.12:30-33 D '57. (MIRA 11:2)
(Calculating machines)

YEVSEYEV, N.F.

Clinical aspects of syringomyelobulbia. Sov. med. 23 no.8:57-60
Ag '65. (MIRA 18:9)

1. Nervnoye otdeleniye (zav. - prof. R.A.Shakhnovich) Tsentral'nogo
nauchno-issledovatel'skogo instituta ekspertizy trudosposobnosti
i organizatsii truda invalidov (dir. - prof. D.I.Gritskevich).

YEVSEYEV, Nikolay Fedorovich; FEDINA, V.N., red.; SOKOLOVA, I.A.,
tekhn. red.

[Collection of norms for the free distribution of protective clothing, protective footwear and safety devices to the workers and employees in the food industry] Sbornik norm vesplatnoi vydachi spetsodezhdy, spetsobuvi i predokhranitel'nykh prispособlenii rabochim i sluzhashchim pishchevoi promyshlennosti. Moskva, Pishchepromizdat, 1963. 295 p.
(MIRA 17:1)

1. Profsoyuz rabochikh pishchevoy promyshlennosti. Tsentral'nyy Komitet.

(Food industry--Safety measures)
(Clothing, Protective)

YEVSEYEV, N.F.

Electromyographic research in syringomyelia. Zhur. Nevr. i
psikh. 65 no.2:187-192 '65. (MIRA 18:9)

1. Nervnoye otdeleniye (zaveduyushchiy - prof. R.A. Shakhnovich)
TSentral'nogo nauchno-issledovatel'skogo instituta ekspertizy
trudospособnosti i organizatsii truda invalidov (direktor - prof.
D.I. Gritskevich), Moskva.

YEVSEYEV, N.K.

USSR/Medicine - Veterinary

FD-1306

Card 1/1 : Pub 137-6/22

Author : *Yevseyev, N. K.

Title : Results of our work in a sovkhov

Periodical : Veterinariya, 9, 18-21, Sep 1954

Abstract : Sovkhoz "Gorki II" has been very successful in raising poultry and milk-yielding farm animals. Fifteen workers of the sovkhov collective were awarded the honorary title of the hero of socialist labor for their efforts in 1952. This puts the sovkhov collective under obligation to make greater contribution toward fulfillment of the program drawn by the September Plenum of the Central Committee of the CPSU. The Plenum pointed out also that rise in cattle raising is of utmost importance to the country since cattle serves as food and as raw material for light industry.

Institution : Order of Lenin Sovkhoz "Gorki II," Moskovskaya Oblast (*Senior Veterinary Physician)

Submitted :

YEVSEYEV, N.K., starshiy veterinarnyy vrach; SIDOROV, P.A., veterinarnyy vrach.

Use of antibiotics. Veterinarila 32 no.8:58-61 Ag '55.(MLRA 8:10)

1.Sovkhoz "Gorki II", Kuntsenskogo rayona, Moskovskoy oblasti.
(ANTIBIOTICS) (POULTRY--FEEDING AND FEEDING STUFFS)

COUNTRY : USSR
CATEGORY : Diseases of Farm Animals. R
Noninfectious Diseases.
ABS. JOUR. : RZhBiol., No. 3, 1959, No. 12199
AUTHOR : Yevseyev, N. K.
TITLE : An Experiment in Prophylaxis and Treatment of
Afflictions of the Upper Respiratory Tracts
in Young Poultry.
ORIG. PUB. : Ptitsevodstvo, 1957, No 12, 23-35
ABSTRACT : A good prophylactic effect was obtained by
adding solutions of crystallized iodine
(1 : 10,000 - 1 : 20,000) to drinking water
and by feeding with industrial antibiotic waste.
When fowls with symptoms of laryngotracheitis
and conjunctivitis were treated, a 1-3 time
irradiation with a PRK-2 lamp for 4-5 min from
a distance of 1 m produced a favorable result
and in severe cases of the disease good results
were obtained with an intramuscular injection

CARD: 1/2

35

COUNTRY : USSR

CATEGORY :

ABS. JOUR. : RZhBiol., No. 1959, No.

AUTHOR :

INST. :

TITLE :

ORIG. PUB. :

ABSTRACT : of penicillin which had been emulsified with irradiated cod-liver oil.

Card:

2/2

SOSEDOV, P.O.; YEVSEYEV, N.K.; NOVIKOVA, A.N., zasluzhennyi zootekhnik
RSFSR, zootekhnik po plemennoy rabote

Poultry husbandry on the "Gorki II" State Farm. Ptitsevodstvo 8
no. 7:10-15 J1 '58. (MIRA 11'8)

1. Direktor sovkhoza "Gorki II" (for Sosedov). 2. Glavnyy vetvrach
sovkhoza "Gorki II" (for Yevseyev).
(Poultry)

YEVSEYEV, N. K.

USSR/Farm Animals - Cattle.

Q-2

Abs Jour : Ref Zhur - Biol., No 1, 1959, 2689

Author : Yevseyev, N.K.

Inst : -

Title : The Prophylaxis of the Disorders of Metabolism

Orig Pub : Zhivotnovodstvo, 1959, ¹⁰No 2, 76-81

Abstract : Conventional exposure of highly productive cattle to ultraviolet rays improved the state of health of the animals, liquidated totally any symptoms of alimentary and toxic dyspepsia and avitaminosis in calves, and freed the farm management from the need of applying expensive vitamin D and A concentrates.

Card 1/1

PARSHUTIN, G.V., prof.; RUMYANTSEVA, Ye.Yu., nauchnyy sotrudnik;
TESTOV, L.L., nauchnyy sotrudnik; YEVSEYEV, N.K., zootekhnik;
NOVIKOVA, A.N., zootekhnik

Effect of some amino acids on sex formation in fowl. Zhivot-
novodstvo 24 no.6:89-93 Je '62. (MIRA 17:3)

1. Vsesoyuznyy institut fiziologii i biokhimii sel'sko-
khozyaystvennykh zhivotnykh (for Parshutin, Rumyantseva,
Testov). 2. Sovkhoz "Gorki - II" Moskovskoy oblasti (for
Yevseyev, Novikova).

L 32171-66 EWP(j)/EWT(m)/I/EWP(t) IJP(c) RM/JD
ACC NR: AP6012135 (A) SOURCE CODE: UR/0413/66/000/007/0055/0055

32
B

INVENTOR: Yevseyev, N. N.

ORG: none

TITLE: Making plastic products. Class 39, No. 180328 ¹⁵

SOURCE: Izobreteniya, promyshlennyye obratzay, tovarnyye znaki, no. 7, 1966, 55

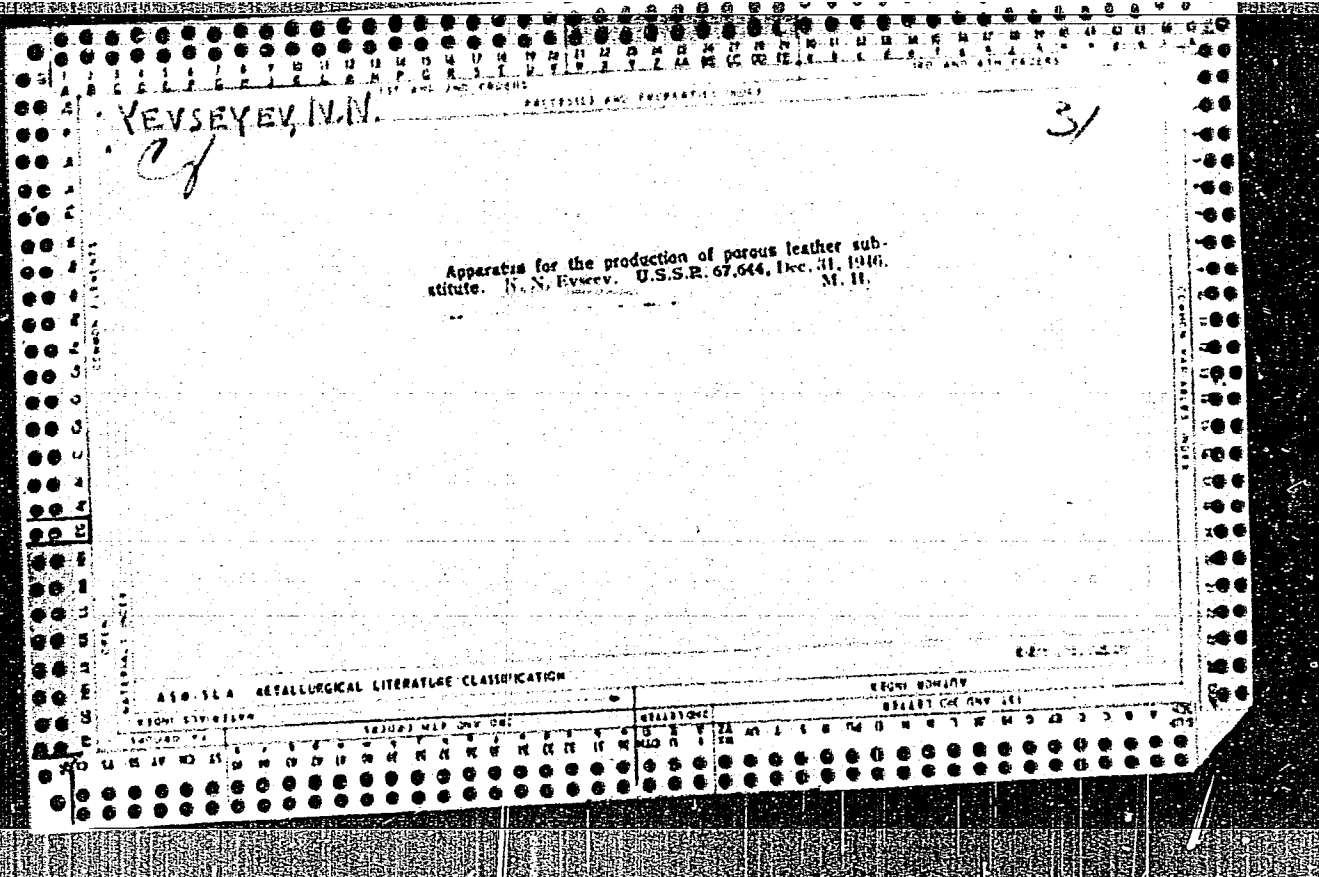
TOPIC TAGS: plastic pipe, polymerization

ABSTRACT: An Author Certificate has been issued describing a method of making plastic products, such as pipe, by a process including the winding of fiber material, simultaneously gluing it with a binder, and subsequently polymerizing the binder. To strengthen the surface layer of the product, the blank is wrapped with one or more layers of raw cellophane which gradually dries at an elevated temperature. [LD] ¹⁵

SUB CODE: 11/ SUBM DATE: 19Oct61

Card 1/1 *SA*

UDC: 678.026.3.06:621.643



YEVSEYEV, N.S.

VALUYSEY, N.M. (Leningrad); YEVSEYEV, N.S. (Leningrad)

Novocaine electrophoresis for treating peptic ulcers and chronic gastritis. Vrach. delo no.3:314 Nr '57 (MLRA 10:5)

1. Klinika fakul'tetskoy terapii no.2 (i.o. nach.-prof. P.I. Shilov) i kafedra fizioterapii i kurortologii (zav.-dots. Ye.V. Melchanov) Voenno-meditsinskoy Akademii im. S.M. Kirova.
(PEPTIC ULCER) (ELECTROPHORESIS) (STOMACH--DISEASES)

YEVSEYEV, N.S.

Polytopic bigeminy of a functional nature. Vrach. delo no.7:
130-131 J1'63. (MIRA 16:10)
(ARRHYTHMIA)

YEVSEYEV, P., val'tsovshchik

Work experience of a rolling mill operator. Metallurg 9 no.7:31
J1 '64. (MIRA 17:8)

YEVSEYEV, P., val'tsovshchik

Honored metallurgist. Metallurg 10 no.2:33 F '65.

(MIRA 18:3)

1. Zavod im. Petrovskogo.

YEVSEYEV, P.

Yevseyev, P. "The effect of various agents on the distention and retrocession of the nerve," Trudy Tbilis. gos. un-ta im. Stalina, Vol. XXXIa, 1946, p. 79-90, - Bibliog: 7 items.

SO: U-4934, 29 October 1953, (Letopis 'Zhurnal 'nykh Statey, No. 16, 1949)

YEVSEYEV, P.

In reference to a suggestion. Den. 1 kred. 18 no.12:18-21 D'60.
(Finance)

YEVSEYEV, P.; FRIDMAN, M.

From worker to senior foreman. Metallurg 7 no.5:34-35 My '62.
(MIRA 15:5)

1. Chleny obshchestvennoy redkollegii mnogotirazhnoy gazety
zavoda imeni Petrovskogo "Tribuna metallurga".
(Rolling (Metalwork))

YEVSEYEV, P., val'tsovshchik

Without a Department of Technical Control. Metallurg 7 no.9:
24 S '62. (MIRA 15:9)

(Rolling mills--Quality control)

YEVSEYEV, P., val'tsovshchik

Outstanding worker of the seven-year plan. Metallurg 8
no.2:36 F '63. , (MIRA 16:2)

1. Zavod imeni Petrovskogo.
(Iron and steel workers)

YEVSEYEV, P.; TURKOVSKIY, V.

Increase the efficiency of control. Den. i kred. 20 no.8:64-69
Ag '62. (MIRA 15:9)
(Wages) (Banks and banking)

"Meteorological-synoptic Conditions of Dry Winds in South and Southeast European USSR",
Trudy TsIP, No 7, 1948 (161-164)

SO: U-3039, 11 Mar 1953

USSR/Geophysics - Dry winds

FD 347

Card 1/1

Author : Yevseyev, P. K.

Title : The nature of the summer dry winds of the southeastern part of the European territory of the USSR

Periodical : Izv. AN SSSR, Ser. geofiz. 2, 123-133, Mar/Apr 1954

Abstract : Presents the results of an investigation into the nature of the intense dry winds in the southeast European USSR. On the basis of the conclusions obtained the author stands resolutely against the assertion that the dry winds are the result of transport of dry and heated air from Central Asia. Refers to his related earlier work, "Aerologico-synoptic conditions of dry winds in the south and southeast European USSR," Trudy TsIP (Works of the Central Forecasting Institute), No 7(34), 1948. 18 References all Soviet.

Institution : Central Forecasting Institute

Submitted : March 17, 1953

YEVSEYEV, P. K.

"Experience Gained in the Mechanized Handling of Meteorological Observations for Agriculture".

Meteorol. i Gidrologiya, No 6, pp 28-30, 1954.

The Central Scientific-Research Hydrometeorological Archives is processing meteorological observations on digital computers in application to the requirements of agriculture in virgin and fallow lands. It has processed data from the period 1900-1948 at stations Tomsk, Tatarsk, and Barnaul. In accordance with temperature indexes taken from the works of A. A. Shigolev the archives has determined the dates for the onset of phases of development of summer wheat of the type Lutescens 62 and Albidum 3700; and for all interphasal periods during each separate year it has found the date for the beginning and end of the period, the duration of the period, the number of days with precipitation, the total precipitation, frequency of number of days with maximum temperature 30° and greater with relative humidity less than 25% and with cloudiness of 8-10 balls.
(RZhGeol, No 11, 1955)

SO: Sum No 834, 9 Apr 1956

EVSEEV, P.

The weather and forecasting it. p. 16.
ZA RODINATA, Sofya, Vol. 6, no. 1, Jan. 1956.

SO: Monthly List of East European Accessions, (EEAL), IC, Vol. 5, No. 6 June, 1956, Uncl.

YEVSEYEV, P. K. and SAPOSHNIKOVA, S. A.

"Knowledge of the Characteristics of Climate as it Effects the Growth Period of Corn and Wheat." In Book - Works of the Scientific Research Institute on Aeroclimatology; published by Hydrometeorology Publishing House, Moscow, 1958.

AUTHOR: Yevseyev, P. K. 50-58-3-2/22

TITLE: The Distribution of Showers and Continuous Rains in the Territory of the USSR (Rasprédeleniye livnevykh i oblozhnykh osadkov na territorii SSSR)

PERIODICAL: Meteorologiya i Gidrologiya, 1958, Nr 3, pp. 13-20 (USSR)

ABSTRACT: Rainfall is divided into three types: shower, Continuous rain and drizzle. Accordingly the types of these precipitations are recorded in the meteorological stations beside measurements of precipitations. Each type is caused by very special processes taking place in the atmosphere. Generally the showers and downpours are either in connection with the origin of the cold fronts or with the instability of the air within their mass. Continuous rains occur in the passage of warm fronts or from central parts of cyclones. The light rains are characteristic of the stable air masses. The working experience of the synoptists shows that the observers of the meteorological stations in the overwhelming majority of cases record the nature of the precipitations according to the regulations, i. e., that they

Card 1/4

The Distribution of Showers and Continuous Rains in
the Territory of the USSR

50-58-3-2/22

give correct indications to the connection of the precipitations with a certain type of atmospheric processes. Consequently it is possible to divide the total figure of the quantity of precipitation measured in a meteorological station with sufficient accuracy into two parts: into the quantity of precipitations with shower character and the quantity of continuous rains. A separate investigation of the atmospheric precipitations is of great importance for the solution of several problems:

- 1) It permits to determine the quantity of the downpour precipitations and their distribution in time and space which has hitherto not yet been attained and which is of special importance for the investigation of climatic conditions.
- 2) The investigation of the quantitative distribution of downpour precipitations will better determine the part played by the regions below them in the formation of the precipitations and consequently also precisely define the problems of the humidity circulation.
- 3) A separate investigation of precipitations will permit a precise determination of problems connected with the investigation of the soil dampening and the formation of the

Card 2/4

The Distribution of Showers and Continuous Rains
the Territory of the USSR

50-58-3-2/22 -

flowoff.

In this article the scheme of the distribution of showers and of Continuous rains in the territory of the Soviet Union is given and the types of precipitation in the course of a year are shown, as they are characteristic of large physical-geographical regions of the country. As basis for these works served the meteorological observations made at 90 stations from 1936 to 1954. The period of the values used for the analysis according to individual stations varies between 10 and 19 years. For all stations at first the average values of the shower and continuous rains for every year and then their multiannual average values for every individual month were obtained. All data were subjected to a careful and critical analysis. In the middle latitudes of the continent the humidity content everywhere increases in the lower half of the troposphere due to the rise of temperature and increasing evaporation in the warm season, therefore the maximum values of the precipitations are only observed here in the summer. Such a phenomenon on the continent is observed everywhere when considering the

Card 3/4

The Distribution of Showers and Continuous Rains . . . 50-58-3-2/22
the Territory of the USSR

precipitations as such, without dividing them into types. But when the annual course is considered separately, another relation is obtained. On that occasion it becomes evident that in some regions the annual course of the quantity of shower precipitations is opposite to the annual course of the quantity of lasting precipitations. In other regions, however, it develops parallel for both types of precipitations. At the same time all types of the annual course of shower and continuous rains . . . have a completely concrete physical basis. The distribution of these two types of precipitations is mainly caused by the circulation of the atmosphere as well as by seasonal changes and above all by the intensity of the cyclonic circulation. There are 4 figures and 2 references, all of which are Soviet.

1. Precipitation--USSR
2. Precipitation--Analysis

Card 4/4

YEVSHEYEV, P.K.; SAPOZHNIKOVA, S.A.

Climatic characteristics of interface development of spring wheat.
Trudy NIIAK no.4:5-29 '58. (MIRA 11:9)
(Wheat) (Crops and climate)

3(7)

AUTHOR:

Yevseyev, P. K.

307/50-58-10-3/20

TITLE:

Interrelation Between the Atmospheric Precipitations and the Total Radiation, Evaporation and Absolute Humidity (Svyaz' atmosferykh osadkov s summarnoy radiatsiyey, ispareniyem i absolyutnoy vlazhnost'yu)

PERIODICAL:

Meteorologiya i gidrologiya, 1958, Nr 10, pp 18-23 (USSR)

ABSTRACT:

The solar radiation, when falling on the basement area, is warming the latter and intensifying evaporation. This leads to an increase in the moisture content of the air. If the basement area is sufficiently moistened and the radiation intensive enough, the thermodynamic processes in the atmosphere are terminated by the formation of cumulus rain clouds and fall of pelting rain (cloudburst). If these processes are not sufficiently active, additional forces are then necessary to raise the warm, moistened air up to the condensation level. This additional lifting of the warm air is caused on cold fronts mostly by the underflowing of cold air and by an upward removal of the "local" warm air. On a sufficient activity of the processes mentioned pelting rains take place. Thus the total radiation, local evaporation and absolute humidity directly take part in the formation of the kind of precipitations mentioned.

Card 1/3

SOV/50-58-10-3/20

Interrelation Between the Atmospheric Precipitations and the Total Radiation,
Evaporation and Absolute Humidity

Quite a different picture can be seen in the formation of general rain. In middle latitudes they are related with the passing of warm air fronts or cyclone centers. These precipitations are, with respect to the area on which they use to fall, of "foreign" nature, viz. they have been formed outside this area. Therefore the solar radiation, local evaporation and absolute humidity of the corresponding area cannot exert a direct influence upon the formation of precipitations of that kind. These factors are only capable of intensifying or reducing the nascent processes.

T o t a l R a d i a t i o n. Table 1 presents the correlation coefficients between the radiation and both kinds of precipitation (Ref 3). It may be seen from it that nearly in the whole European part of the USSR there is a close relationship between pelting rainfalls and radiation. The connection between radiation and general rains has a reverse character since all (excepted Murmansk) correlation coefficients have a negative sign and very unstable values. The above statements are hereby confirmed.

L o c a l E v a p o r a t i o n. In table 2 the correlation coefficients between local evaporation (from Ref 4) and precipitations are given. It may be said that local evaporation influences only

Card 2/3

SOV/50-58-10-3/20

Interrelation Between the Atmospheric Precipitations and the Total Radiation,
Evaporation and Absolute Humidity

those precipitations of the warm season which are formed by a close interaction between the air masses and the basement area of the region on which they fall. Here the same difference holds true in the relation of the two kinds of precipitations as well as with radiation. The less distinct connection between evaporation and pelting rains in the north is due to very moderate direct radiation in summer. In the south the relationship is diminished by a less intense moistening of the basement area in summer.

A b s o l u t e H u m i d i t y. The statement of O. A. Drozdov (Ref 5) that the amount of precipitation is about proportional to the absolute humidity, is accurate only up to a certain degree for pelting rainfalls in the medium latitudes. The correlation coefficients between the latter kind of precipitations (Fig 1) and absolute humidity indicate a very close interrelation in the entire USSR with the exception of Central Asia. The dependence described in the beginning is thus confirmed with respect to all 3 factors discussed. The precipitations in the form of general rain entirely depend on the intensity of cyclonic circulation.- There are 2 figures, 2 tables, and 6 Soviet references.

Card 3/3

YEVSEYEV, P.K.

Use of computing techniques in meteorology. Meteor. i gidrol.
no.12:6-14 D '61. (MIRA 14:11)
(Electronic data processing--Meteorology)

YEVSEYEV, F.P.

Measuring the surface tension in slags at 1400°C-1800°C. Zav. lab.
31 no.9:1114-165. (MIRA-18:10)

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YEVSEYEV, P.P.; BELOV, V.S.

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Peculiarities of the operating conditions of electric slag refining equipment. Izv. vys. ucheb. zav.; chern. met. 6 no.7:76-82 '63.
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YEVSEYEV, P.P.; PANOV, A.V. [deceased]

Measuring the electroconductivity of molten slags. Zav. lab. 30
no.8:971-972 '64. (MIRA 18:3)

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YAVSEYEV, P.T.

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7. New data on the time reflex. Soob.ANGruz.SSR, 11, no. 5, 1950.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

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(Cattle--Physiology) (Conditioned response) (MLBA 10:4)

YEVSEYEV, P.Ye. kandidat biologicheskikh nauk; DROZDENKO, N.P.

Capacity of individual quarters of the udder in Kholmogory cows.
Trudy VNIIEK 3:460-464 '56. (MLRA 10:4)
(Udder)

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36862. K voprosu o lechenii bol'nykh gipertonicheskoy bolezni radonovymi vannami. Trudy Uzbek, gos. nauch.-issled. in-ta kurortologii i fizioterapii im Semashko, sb. 11, 1949, s. 75-80

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YEVSEYEV, Roman Yevgen'yevich; KOCHERGIN, K.A., kandidat tekhnicheskikh nauk, dotsent, redaktor; **KAPLAN, M.Ya.**, redaktor; **PUL'EINA, Ye.A.** tekhnicheskij redaktor

[Welding in electric installation work] Svarka v elektromontazhnom proizvodstve. Leningrad, Gos.izd-vo lit-ry po stroit. i arkhi-
tektura, 1955. 269 p. (MLBA 8:10)

(Welding) (Electric engineering)

YEVSEYEV, Roman Yevgen'evich

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(Electric conductors)

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New technology of installing the electric wiring in large-panel
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(Electric wiring, Interior) (MIRA 11:3)

YEVSEYEV, Roman Yeygen'yevich; LOVTSKIY, N.A., inzh., nauchnyy red.;
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[What's new in the technology of electric-wiring operations]
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99 p. (MIRA 13:5)

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[Welding operations in building]Svarochmye raboty v stroitel'stve. Moskva, Gosstroizdat, 1962. 783 p. (MIRA 15:6)
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DOMANSKIY, Yuliy Ivanovich; BOGDANOVA, Zorya Nilovna; YEVSEYEV,
R.Ye., red.

[Hand mandrels for driving-in dowels in the installation
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YEVSEYEV, S. [IEvsiiev, S.], doktor tekhn.nauk, prof.; YURKEVICH, O.
[Iurkevych, O.], kand.fiz.-matem.nauk; BONDARENKO, A., kand.
geol.-mineral.nauk; KRUGLYAKOVA, G. [Kruhliakova, H.], kand.
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(Geophysics)

YEVSEYEV, S.V. [IEvsielev, S.V.]

Seismicity of Transcarpathia. Geol.zhur. 23 no.3:63-69 '63.
(MIRA 16:9)

1. L'vovskiy filial Instituta geofiziki AN UkrSSR.
(Transcarpathia--Seismology)

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Evsey, S. V. "An Investigation of the Topographic-Isostatic Reduction of Deviation of the Plumb Line and of Gravity, and the Examination of Isostasy in the Caucasus." Trudy Tsentr. Nauchno-Issled. Instituta Geodezii, Aerostrenki i Kartografii, Leningrad, No. 29, 1939, pp. 13-45.

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YEVSEYEV, S. V. (Docent)

"Reduction of Gravitational Force in Mountain Regions," Works of the Central Scientific-Research Institute of Geodesy, Aerial Surveying, and Cartography. No. 51. Gravimetric Studies, 1948, p. 83.

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YEVSEYEV, S.V.

Determination of elements of proximate earthquakes. Trudy Geofiz.
Inst. no.22:95-101 '54. (MIRA 2:4)
(Seismology)

YEVSEYEV, S.V.

Local anomalies of gravity and isostasy. Trudy Geofiz. inst. no.22:
111-116 '54. (MIRA 8:4)
(Isostasy) (Gravity)

PHASE I BOOK EXPLOITATION

826

Yevseyev, Sergey Vasil'yevich

O nekotorykh zakonomernostyakh gravitatsionnogo polya zemli i ikh znachenii dlya geodezii i geofiziki (Certain Regularities in the Earth's Gravitational Field and Their Significance for Geodesy and Geophysics) Kiyev, Izd-vo Akademii nauk UkrSSR, 1957. 70 p. 1,500 copies printed.

Sponsoring Agency: Akademiya nauk Ukrainskoy SSR. Seysmicheskiy sektor.

PURPOSE: The pamphlet is intended for scientists and teachers working in the field of geophysics and geodesy,

COVERAGE: The pamphlet presents observation data on gravitation phenomena used to deduce certain new laws concerning the Earth's gravitational field. The gravimetric polygons were set out in mountainous areas, including the Pamirs, Caucasus, Alps, South Himalayas, North Himalayas, Altay, Carpathians, and in Hawaii.

Card 1/3

Certain Regularities in the Earth's (Cont.)

826

The book analyzes and evaluates the data obtained and discusses practical applications. The author emphasizes that some of these problems are still little known, but knowledge of them is essential in broadening the vistas of geophysical and geodetic studies. The author believes he has succeeded in proving that the values of gravitational acceleration change with altitude. He offers a new interpretation of regional anomalies; he is skeptical of the application of theories of isostasy; in addition, he re-examines the interpolation and extrapolation of gravitational anomalies to render their estimations more realistic. The following Soviet scientists are mentioned as having contributed to the study of the new type anomalies: F. N. Krasovskiy, A. A. Izotov, A. N. Tikhonov, V. A. Magnitskiy, Yu. D. Bulanzhe, and M. S. Molodenskiy. There are 11 figures, 10 tables, 28 Soviet references, 4 German, and 1 English.

TABLE OF CONTENTS:

Introduction	3
I. Contemporary Problems of Theoretical Gravimetry	5
Card 2/3	

Certain Regularities in the Earth's (Cont.)	826
II. Observed Gravity Values	6
III. Changes in Gravity Values with Altitude	10
IV. Geophysical Meaning of Gravitational Anomalies	23
V. Localized Gravitational Anomalies	32
VI. Regional Anomalies and Isostasy	46
VII. Geodesy and Gravitational Anomalies	53
VIII. Resolution of Gravitational Anomalies According to Altitude	66
Bibliography	70

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Card 3/3

YEVSEYEV, S.V. [Evsiev, S.V.]

Seismic hodograph and the structure of the earth's crust in the
Carpathian region based on data collected on two earthquakes.

Geol. zhur. 18 no.1:68-74 '58.

(MIRA 11:5)

(Carpathian Mountain region--Seismology)
(Hodograph)

IEVSIYEV, S.V. [IEvsiciev, S.V.]

Earthquake of February 20, 1951, and the earth's crust in the
Transcarpathian Mountain region. Geol.zhur. 18 no.4:112-116
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(Nograd, Hungary--Earthquake, 1951)
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YEVSEYEV, S.B. [Evsiev, S.V.]

Frequency of earthquakes in the Vrancei Mountain region. Kat.
karp.zemletrus. 2 no.3:16-21 '57. (MIRA 15:8)
(Vrancei Mountain region--Earthquakes)

YEVSEYEV, S.V. [IEvseiev, S.V.]

Some remarks relative to determining seismic elements from
straight waves. Kat. karp. zemletrus. no.1:14-19 '58. (MIRA 15:9)

(Carpathian Mountains--Seismic waves)

YEVSEYEV, S.V. [Ievsieiev, S.V.]

Seismicity of the eastern Carpathians. Geol. zhur. 20 no.2:40-50
'60. (MIRA 14:5)
(Carpathian Mountains--Earthquakes)

YEVSEYEV, Sergey Vasil'yevich; SHUL'MAN, I.F., red.; LIBERMAN, T.R.,
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Earthquakes in the Ukraine; a catalog of earthquakes in the
Ukraine from the year 1000 through 1940] Zemletriaseniia Ukrainy;
katalog zemletriaseni Ukrainy s 1000 po 1940 gg. Kiev, Izd-vo
Akad.nauk USSR, 1961. 74 p. (MIRA 15:1)
(Ukraine--Earthquakes)

BUGAY, P.T. [Buhai, P.T.]; VIDUYEV, M.G. [Vidulev, M.H.], prof.,
doktor tekhn. nauk, retsenzent; YEVSEYEV, S.V. [IEvsieiev, S.V.]
doktor tekhn. nauk, retsenzent; GOLDIREV, B.V. [Goldiriev, B.V.],
doks., kand. tekhn. nauk, retsenzent; LISICHANSKIY, O.S. [Lyaychan-
skyi, O.S.], kand. tekhn. nauk, otv. red.; POLUBICHKO, B.V., red.; SARANYUK,
S.V., tekhnred.

[Theory of errors and the method of least squares] Teoriia po-
mylok i sposib naimenshykh kvadrativ. L'viv, Vyd-vo L'vivs'ko-
ho univ. Pt.1. 1960. 366 p. (MIRA 15:11)

(Least squares)

(Geodesy)

PETKEVICH, Georgiy Ivanovich; VERBITSKIY, Taras Zinov'yevich;
YEVSEYEV, S.V., doktor tekhn. nauk, otv. red.; BICHKOVA,
R.I., red.

[Studying the elastic properties of porous geological media
containing liquids] Issledovanie uprugikh svoistv poristykh
geologicheskikh sred, soderzhashchikh zhidkosti. Kiev,
Naukova dumka, 1965. 74 p. (MIRA 18:9)

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SOURCE CODE: UR/0000/65/000/000/0085/0090

AUTHOR: Yevseyev, S. V.

ORG: none

TITLE: Gravitational field of the earth and isostasy

SOURCE: International Geological Congress. 22d, New Delhi, 1964. Geologicheskiye rezul'taty prikladnoy geofiziki (Geological results of applied geophysics); doklady sovetskikh geologov, problema 2. Moscow, Izd-vo Nedra, 1965, 85-90.

TOPIC TAGS: isostasy, gravity anomaly, rebound, gravimetry, *GRAVITATION FIELD, EARTH CRUST*

ABSTRACT: This article presents an analysis of the generally accepted technique of determining the effect of elevation upon gravity anomalies. In order to avoid unreliable or incorrect results, it is necessary to fulfill several strict conditions. In particular it is necessary to modify the technique by using the Fourier expansion. In various parts of the world, the value of the coefficient of elevation remains the same and is equal to the Bouguer reduction factor. A relationship exists between the local anomalies (obtained after removing the regional background) and isostatic anomalies. Introduction of the above coefficient appears to be useful when mean gravity anomalies are used. Free-air anomalies may be represented as a sum of the expansion terms, each of which is proportional to the average elevation

Card 1/2

ACC NR: AT6028373

of some area around the station, with the radius of this area increasing as the order of the terms increases. This expansion contains an isostatic reduction of regional modification and may be applied in a number of theoretical and applied problems. Orig. art. has: 9 formulas and 3 tables.

SUB CODE: 08/ SUBM DATE: 06Jan65/ ORIG REF: 003/

Card 2/2

YEVSEYEV, T. F.

"The Problem of the Development of the Podol'sk Formation (Podnestrov'ye),"

Dok. AN, 67, No. 1, 1949.