LITERATURE ON METEOROLOGY, HYDROLOGY AND OCEANOGRAPHY IN 1959

- USSR -
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[Following is a translation of an article taken
from Meteorologiya i Gidrologiya (Meteorology and
Hydrology), No. 4, 1960, pages 56-60.]

The bibliographic notes of the journal "Meteorologiya
i Gidrologiya" contain data on the hydrometeorological litera-
ture published in Russian during the past year.

The first section gives information on books and bro-
chures, and the second on articles in journals and collec-
tions. Data on the contents of the Works of Scientific Re-
search Institutions of the Hydrometeorological Higher insti-
tutions of Learning are published in separate lists, as
are lists of papers published in various collections of the
Hydrometeorological Service.

Articles published in the journal "Meteorologiya i
Gidrologiya," as well as bibliographic lists, are not in-
cluded since they are listed in the annual index of the jour-
inal (in the 12th issue).

I. Books and Brochures

METEOROLOGY

1. Adamov, P. N. How Are Weather Forecasts Compiled. Gi-
drometeoizdat. L. 16 pp. illustr. 5,000 copies, 15
kop.

ill. and maps. 10,000 copies, 90 kop.

3. English-Russian Meteorological Dictionary. P. D. Asta-
penko, ed. Fizmatgiz, M., 244 pp., 6,000 copies, 7.40
rub.

4. Belinskiy, V. A. German-Russian Meteorological Diction-
ary. Gidrometeoizdat, L. 237 pp., 5,000 copies, 9.30 rub.

5. Beloshina, A. P., Yevnevich, T. V. and Zemnova, A. I.
Handbook of Laboratory Work on Meteorology and Climatology for All Specialties of Course II. S. P. Khromov, ed. Moscow State Univ. imeni M. V. Lomonosov. 195 pp. ill. and maps. 400 copies. 3.60 rub.


15. Climatology. Collection of articles. Responsible editor, O. D. Dozdov. Publ. by University of Leningrad. 186 pages, figures, maps. 1,100 copies, 8.90 rub. Bibliography at end of each article.

21. Instructions to Hydrometeorological Stations and Posts. M. No. 4, part V. Instrumental Observations of the Altitude of the Lower Boundary of Clouds. 64 pp. illustr., 3,000 copies. 2.25 rub.
22. No. 10. Inspection of Hydrometeorological Stations and Posts. Part V. Inspection of Shipborne Hydrometeorological Stations. 48 pp. 500 copies. 2.90 rub.
648 pp. 350 copies, 43.40 rub.
Vol. 3. Aerology. K. A. Sychev, ed. 951 pp. 53.00 rub.

   4. 79 pp., ill., maps. 1,500 copies, 1.50 rub.
   5. 67 pp., ill., maps. 1,700 copies, 3.05 rub.
   6. 58 pp., ill., maps. 2,000 copies, 2.65 rub.
   7. 48 pp., ill., maps. 2,000 copies, 2.00 rub.
   8. Ed in Charge, L. F. Greshinkov, 44 pp., ill., maps, 2,000 copies, 1.85 rub.
   9. 57 pp., ill., maps. 2,000 copies, 2.45 rub.

31. Conference on Silver Clouds, Tartu, 1958, Works... Ed. staff: V. N. Tuyt (Chairman) et al. Vol. 1, 129 pp., ill., maps, 1,700 copies, 5.50 rub. -- Bibl. at end of each paper.


35. Kharino, O. N. and Domracheva, L. S. Automatic Meter for Humidity (of Air). M. 12 pp., ill. 1,600 copies, 2.50 rub.


AGROMETEOROLOGY

42. Agroclimatic Handbook for... Gidrome-teoizdat, L.
   - Belgorodskaya oblast'. 114 pp., graph, maps, 1,500 copies, 6.50 rub.
   - Gor'kovskaya oblast'. 142 pp., fig., maps, 2,600 copies, 7.75 rub.
   - Zaporozhskaya oblast'. 112 pp., graph, maps, 1,500 copies, 6.15 rub.
   - Karelian ASSR, 184 pp., ill., maps, 1,500 copies, 10.10 rub.
   - Kirovobadskaya oblast'. 85 pp., fig., maps, 1,500 copies, 4.80 rub.
   - Kurganskaya oblast'. 111 pp., maps, 1,800 copies, 6.00 rub.
   - Leningradskaya oblast'. 176 pp., fig., maps, 1,500 copies, 9.45 rub.
   - Nordovskaya ASSR, 116 pp., diag., maps, 1,500 copies, 5.25 rub.
   - Nikolayevskaya oblast'. 104 pp., maps, 1,500 copies, 6.45 rub.
   - Omskaya oblast'. 228 pp., figs and maps, 2,000 copies, 11.25 rub.
   - Stelinskaya oblast'. 103 pp, graph, maps, 1,500 copies, 5.60 rub.
   - Tambovskaya oblast'. 124 pp, drawings, maps, 1,500 copies, 6.50 rub.
   - Tatar ASSR. 154 pp., 1,500 copies, 8.60 rub.

43. Agroclimatic Handbook for...
   - Bashkirian ASSR. Bashknigoizdat, Ufa, 122 pp., diag., 3,000 copies, 3.75 rub.
   - Vologodskaya oblast'. Publishing house, Vologda, 184 pp., drawings and maps, 2,000 copies, 10.60 rub.

44. Gurevich, T. V. Temperature of the Soil and Its Variation on the Fields. 3d ed. Gidrome-teoizdat, L. 8 pp. ill. 5,000 copies, 10.00 rub.

45. Daulenov, S. and Zozulya, K. Water Administration of
the Kazakhstan. Kazgosizdat. Alma-Ata, 271 pp., ill., maps, 10,000 copies, 6 rub. Bibl. 13 titles.


47. Short Agroclimatic Handbook for...
- Azarbaydzhan SSR, Gidrometeoizdat, L. 68 pp., maps, 1,500 cop., 5 rub.
- Moldavian SSR, Partizdat. Kishinev. 70 pp., maps, 1,000 copies.


49. Rudiyev, G. V. Frosts and the Struggle Against Them. 3d ed. Gidrometeoizdat, L. 11 pp., ill., 5,000 copies, 0.15 rub.

50. Sapozhnikova, S. A. Agroclimatic Resources of the USSR. Gidrometeoizdat, L. 8 pp. maps, 5,000 copies. 0.15 rub.

51. Sinel'shchikov, V. V. The Agrometeorological Post in the Kolkhoz and Sovkhoz. 3d ed. Gidrometeoizdat, L. 12 pp., illustr., 5,000 copies, 0.30 rub.

52. Atmospheric Precipitation and Its Measurement on Fields. 3d ed., Gidrometeoizdat, L. 7 pp., illustr., 5,000 copies, 0.10 rub.

HYDROLOGY (LAND)


- Vol. 3. Hydrophysics Section. 471 pp., ill., maps, 2,000 copies, 31.15 rub.
- Vol. 4. Section on Lakes and Water Reservoirs. 332 pp., ill., maps, 2,000 copies, 21.80 rub.


67. Komarov, V. D. The Spring Runoff of the Valley Rivers of the European Part of the USSR. Conditions of Its


72. Lobanskaya, N. P. Ground Runoff on the Territory of the European Part of the USSR, M., 52 pp., graphs, maps, 500 copies, 4.00 rub. Bibl., 31 titles.

73. Materials on Hydrology (Hydrolgy) of Karelia. Collection of Articles. Responsible editor, S. V. Grigor'ev. Geosizdat, Karelian ASSR. Petrozavodsk, 194 pp., illustr., maps, 500 copies, 10.00 rub. Bibl. on end of each article.


76. The Euphrates and Tigris Rivers. Gidrometeoizdat, L., 140 pp., illustr., maps, 3,000 copies, 2.80 rub.


79. Savchenko, V. I. and Sopin, P. A. Where and How to Search for Sources of Underground Water. Publ. House of Magadan. 19 pp., drawings, 2,000 copies, 0.15 rub.


OCEANOGRAPHY


rub. Bibl. at end of each article.


97. Markov, K. K. Sailing Around the World in the Southern Hemisphere. On the ship "Ob". "Znaniye," M. 32 pp., illustr., maps, 37,000 copies, 0.60 rub.


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