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IZRAEL', YU. A. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1977,V----,N0005, PP 0125-0126 OBITUARY OF TIMOFEY KIRILLOVICH BOGATYR' (1905-1977) 3 PP GUO JPRS L/7310	#	000000079734
PALAMARCHUK, M. M. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1977,V----,N0005, PP 0126 OBITUARY OF IVAN YEVSSTAF'YEVICH BUCHINSKIY (1909-1977) 2 PP GUO JPRS L/7310	#	000000079735
KATS, A. L. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0003-0008 REFINEMENT OF A MULTISIDED METHOD FOR PREDICTING MEAN FIVE-DAY AIR TEMPERATURE 7 PP GUO JPRS L/7346	#	000000084569
PETRENCHUK, O. P. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0009-0016 INFLUENCE OF PHYSIOGRAPHIC CONDITIONS OF THE COASTAL ZONE ON THE ENTRY OF SEA AEROSOLS INTO THE ATMOSPHERE 11 PP GUO JPRS L/7346	#	000000084558

<p>UTINA, Z. M. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0017-0023 INFLUENCE OF IRRIGATION ON THE RADIATION BALANCE OF THE UNDERLYING SURFACE AND ITS COMPONENTS 11 PP GUO JPRS L/7346 #</p>	00000084559
<p>VINOGRADOVA, N. N. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0024-0029 NATURAL VARIATIONS OF ATMOSPHERIC OZONE 8 PP GUO JPRS L/7346 #</p>	00000084560
<p>CHERNOVA, N. P. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0030-0041 WATER VAPOR TRANSFER IN THE ATMOSPHERE AND THE WATER BALANCE OF SOUTH AMERICA 15 PP GUO JPRS L/7346 #</p>	00000084561
<p>KEONDZHYAN, V. P. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0042-0053 COMPUTATIONS OF THE VELOCITIES AND TRAJECTORIES OF PARTICLES IN THE NORTH ATLANTIC USING DIAGNOSTIC MODELS 14 PP GUO JPRS L/7346 #</p>	00000084562
<p>MIKHAYLOV, V. N. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0054-0062 CHANGES IN THE HYDROGRAPHIC NETWORK OF NONTIDAL MOUTHS OF RIVERS UNDER THE INFLUENCE OF NATURAL FACTORS AND WATER MANAGEMENT MEASURES 13 PP GUO JPRS L/7346 #</p>	00000084563
<p>LEONOV, YE. A. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0063-0072 INFLUENCE OF INDUSTRIAL AND MUNICIPAL WASTES ON THE THERMAL REGIME OF RIVERS 13 PP GUO JPRS L/7346 #</p>	00000084552
<p>BULAVKO, A. G. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0073-0077 ERRORS IN EVALUATIONS OF POSTMELIORATIVE CHANGES IN RIVER RUNOFF 7 PP GUO JPRS L/7346 #</p>	00000084553
<p>KONDRAT'YEV, K. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0078-0089 REMOTE DETERMINATION OF RESERVES OF PRODUCTIVE MOISTURE IN THE SOIL 17 PP GUO JPRS L/7346 #</p>	00000084554

<p>SEMEV, YE. K. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0099-0109 CHARACTERISTICS OF CLOUD CLUSTERS IN THE INTRATROPICAL CONVERGENCE ZONE OF THE INDIAN OCEAN BASIN 14 PP GUO JPRS L/7346 #</p>	00000084556
<p>DOTSENKO, S. V. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0110-0114 OPTIMUM TRANSFORMATION OF HYDROMETEOROLOGICAL INFORMATION INTO DIGITAL FORM 8 PP GUO JPRS L/7346 #</p>	00000084557
<p>ZHIYEVA, YE. S. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0114-0117 ACCURACY IN MEASURING WATER RESERVES IN THE SNOW COVER USING A STANDARD DENSIMETER 6 PP GUO JPRS L/7346 #</p>	00000084547
<p>DAVITAYA, F. F. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0118-0119 REVIEW OF MONOGRAPH BY M. YE. BERLYAND: SOVREMENNYE PROBLEMY ATMOSFERNOY DIFFUZII I ZAGYAZNENIYA ATMOSFERY (MODERN PROBLEMS IN ATMOSPHERIC DIFFUSION AND ATMOSPHERIC CONTAMINATION), LENINGRAD, GIDROMETEORIZDAT 4 PP GUO JPRS L/7346 #</p>	00000084548
<p>CHIGIRINSKIY, P. F. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0119-0120 REVIEW OF MONOGRAPH BY R. A. NEZHIKHOVSKIY: HYDROLOGICAL COMPUTATIONS AND FORECASTS IN THE OPERATION OF RESERVOIRS 2 PP GUO JPRS L/7346 #</p>	00000144154
<p>BESSONOV, N. P. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0121-0122 AWARDS AT THE ALL-UNION EXHIBITION OF ACHIEVEMENTS IN THE NATIONAL ECONOMY 4 PP GUO JPRS L/7346 #</p>	00000084550
<p>MASHKOVICH, S. A. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0122-0125 CONFERENCES, MEETINGS AND SEMINARS 7 PP GUO JPRS L/7346 #</p>	00000084551
<p>SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0125-0126 NEWS FROM ABROAD 2 PP</p>	00000084541

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UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/06/1977,V----,N0006, PP 0126 OBITUARY OF VLADIMIR GEORGIYEVICH ANDREYANOV (1899-1977) 2 PP		00000084542
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ZAYTSEV, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1977,V----,N0007, PP 0003-0009 POSSIBILITIES AND WAYS TO CREATE FIELDS OF ARTIFICIAL CLOUDS 9 PP		00000089472
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<p>GUO JPRS L/7399</p> <p>YELSHIN, YU. A. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1977,V----,N0007, PP 0064-0068 CALCULATION OF WATER RUNOFF FOR WINTER PERIODS FOR RIVERS FLOWING FROM LAKES 6 PP</p>	#	000000089468
<p>GUO JPRS L/7399</p> <p>KOTKOV, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1977,V----,N0007, PP 0069-0073 MECHANISM OF FORMATION OF A BOTTOM PROFILE UNDER THE INFLUENCE OF A TRANSLATIONAL FLOW 7 PP</p>	#	000000089469
<p>GUO JPRS L/7399</p> <p>KOGAN, F. N. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1977,V----,N0007, PP 0074-0082 WEATHER, EFFICIENCY IN AGRICULTURE AND VARIABILITY OF GRAIN CROP YIELD 13 PP</p>	#	000000089470
<p>GUO JPRS L/7399</p> <p>PETROSYANTS, M. A. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1977,V----,N0007, PP 0083-0090 DIURNAL VARIATION OF METEOROLOGICAL ELEMENTS IN THE REGION OF THE ATLANTIC TROPICAL EXPERIMENT 10 PP</p>	#	000000089471
<p>GUO JPRS L/7399</p> <p>KATS, A. L. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1977,V----,N0007, PP 0091-0093 EVALUATION OF THE INFLUENCE OF THE UNDERLYING SURFACE OF THE OCEAN AND PREDICTION OF MEAN AIR TEMPERATURE FOR THE SECOND FIVE-DAY PERIOD 5 PP</p>	#	000000089460
<p>GUO JPRS L/7399</p> <p>RUKINA, A. N. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1977,V----,N0007, PP 0093-0097 STOCHASTIC DISTRIBUTION OF PRECIPITATION OF DIFFERENT INTENSITY 7 PP</p>	#	000000089461
<p>GUO JPRS L/7399</p> <p>BEZRUKOYA, N. A. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1977,V----,N0007, PP 0097-0102</p>	#	000000089462

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<p>KORZUN, V. I. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1977,V----,N0007, PP 0124 OBITUARY OF ALEKSEY YEFIMOVICH VORONIN (1920-1977) 2 PP GUO JPRS L/7399</p>	#	00000089459
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/07/1977,V----,N0007, PP 0125-0126 OBITUARY OF SERGEY PETROVICH KHROMOV (1904-1977) 3 PP GUO JPRS L/7399</p>	#	00000089448
<p>PORTNYAGIN, YU. I. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0003-0011 ALTITUDINAL-LATITUDINAL STRUCTURE OF PREVAILING WINDS AT ALTITUDES 80-100 KM 10 PP GUO JPRS L/7444</p>	#	00000098874
<p>CHALIKOV, D. V. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0012-0015 TECHNIQUE FOR PARAMETERIZATION OF THE ATMOSPHERIC BOUNDARY LAYER 5 PP GUO JPRS L/7444</p>	#	00000098855
<p>MITNIK, L. M. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0016-0022 INFLUENCE OF TEMPERATURE ON THE EMISSIVITY OF MOIS SOIL IN THE MICROWAVE RANGE 9 PP GUO JPRS L/7444</p>	#	00000098856
<p>GAZETOVA, N. P. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0023-0028 APPROXIMATION OF METEOROLOGICAL FIELDS BY POLYNOMIALS 8 PP GUO JPRS L/7444</p>	#	00000098857
<p>BOGORODSKIY, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0029-0033 INVESTIGATION OF A SUBGLACIAL LAKE IN THE AREA OF MOLODEZHNYAYA STATION 6 PP GUO JPRS L/7444</p>	#	00000098858
<p>EFROIMSON, V. O. //METEOROLOGIYA I GIDROLOGIYA//</p>		00000098859

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IGNATOVA, G. SH. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0049-0056 MODEL OF TURBULENT FLOW WITH SLIDING ON THE BOTTOM 10 PP GUO JPRS L/7444	#	00000098849
DENISOV, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0057-0061 COMPUTATION OF THE PRINCIPAL CHARACTERISTICS OF SHOWER PRECIPITATION 7 PP GUO JPRS L/7444	#	00000098850
PALAGIN, E. G. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0062-0069 PHYSICAL-STATISTICAL MODEL OF WINTERING OF WINTER GRAIN CROPS 9 PP GUO JPRS L/7444	#	00000098851
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KHIMIN, N. M. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0101-0104 COMPUTATION OF THERMAL INSULATION OF WATER EVAPORATORS 6 PP GUO JPRS L/7444	#	00000098845
KONDRAT'YEV, K. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0105-0110 METEOROLOGICAL ASPECTS OF SOLAR ENERGY 11 PP GUO JPRS L/7444	#	00000098846
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TEMNIKOVA, N. S. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0114-0115 REVIEW OF BOOK BY M.V. ZAVARINA ENTITLED "STROITEL'NAYA KLIMATOLOGIYA" 4 PP GUO JPRS L/7444	#	00000098848
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SMIRNOVA, A. V. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0118-0120 CONFERENCES, MEETINGS AND SEMINARS 5 PP GUO JPRS L/7444	#	00000098840
SHENDEROVICH, I. M. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1977,V----,N0008, PP 0120-0122 INTERNATIONAL EXHIBITION 'OCEANOLOGICAL INSTRUMENTS-77' 4 PP GUO JPRS L/7444	#	00000098841
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<p>PIVOVAROVA, Z. I. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1977,V----,N0009, PP 0024-0031 USE OF DATA FROM SURFACE RADIATION OBSERVATIONS FOR STUDY OF ATMOSPHERIC TRANSPARENCY 11 PP GUO JPRS L/7490 #</p>	000000100598
<p>BAGROV, N. A. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1977,V----,N0009, PP 0032-0039 ON THE PROBLEM OF OBSERVATIONS AT STATIONS IN THE METEOROLOGICAL NETWORK 11 PP GUO JPRS L/7490 #</p>	000000100599
<p>VEL'TISHCHEVA, N. S. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1977,V----,N0009, PP 0040-0045 NUMERICAL MODEL OF DISTANT TRANSPORT OF SULFUR DIOXIDE 7 PP GUO JPRS L/7490 #</p>	000000100600
<p>SIROTOV, K. M. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1977,V----,N0009, PP 0046-0050 PREDICTION OF SWELL WAVES FROM TYPICAL SWELL FIELDS 6 PP GUO JPRS L/7490 #</p>	000000100601
<p>BORTNIK, V. N. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1977,V----,N0009, PP 0051-0055 RECENT ANTHROPOGENIC CHANGES IN THE LEVEL AND SALINITY OF THE ARAL SEA 6 PP GUO JPRS L/7490 #</p>	000000100602
<p>BOBOVNIKOVA, TS. I. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1977,V----,N0009, PP 0056-0061 CONCENTRATION OF STRONTIUM-90 IN THE SURFACE WATERS OF THE LAND IN THE TERRITORY OF THE USSR 8 PP GUO JPRS L/7490 #</p>	000000100603
<p>KHALKECHEV, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1977,V----,N0009, PP 0062-0066 ROLE OF THE INITIAL IMPULSE IN THE FORMATION OF AN AVALANCHE FROM FRESHLY FALLEN SNOW 6 PP GUO JPRS L/7490 #</p>	000000100604
<p>MOTOVILOV, YU. G. //METEOROLOGIYA I GIDROLOGIYA//</p>	000000100605

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<p>MEL'NIK, YU. S. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0090-0095 ASSESSMENT OF PRECIPITATION INFLUENCE ON SUNFLOWER YIELD FORMATION IN A ZONE OF INADEQUATE MOISTENING 8 PP FOUO JPRS L/8166 #</p>	00000154653
<p>SHERSHKOV, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0096-0100 CERTAIN BREEZE CHARACTERISTICS 8 PP FOUO JPRS L/8166 #</p>	00000154654
<p>DOLMATOV, B. K. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0100-0103 NUMERICAL PREDICTION OF SEA LEVEL PRESSURE WITH REGARD FOR SURFACE BARIC TENDENCY 5 PP FOUO JPRS L/8166 #</p>	00000154655
<p>ZHURAVLEVA, L. L. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0104-0108 SIMPLIFIED METHOD FOR DETERMINING THE KEY HYDROPHYSICAL CHARACTERISTICS OF SOILS 9 PP FOUO JPRS L/8166 #</p>	00000154656
<p>RAKHMANOV, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0109-0113 REEXAMINATION OF THE QUESTION OF OVERESTIMATIONS IN THE EVALUATION OF EVAPORATION IN FORESTS AND FOREST BELTS 9 PP FOUO JPRS L/8166 #</p>	00000154657

<p>KAZAKOV, YU. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0114-0118 DEVELOPMENT OF PORGRAMS FOR JOINT RESEARCH WITHIN THE FRAMEWORK OF THE USSR U.S. AGREEMENT ON COOPERATION IN THE FIELD OF ENVIRONMENTAL 8 PP FOUO JPRS L/8166 #</p>	000000154658
<p>KHRGIAN, A. KH. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0119 REVIEW OF BOOK BY H. REUTER ENTITLED INTRODUCTION TO THEORY AND PRACTICE 2 PP FOUO JPRS L/8166 #</p>	000000154647
<p>KEKUKH, A. M. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0120-0121 REVIEW OF BOOK EDITED BY K. T. LOGVINOV ENTITLED BRIEF AGROCLIMATE REFERENCE BOOK FOR THE UKRAINE 3 PP FOUO JPRS L/8166 #</p>	000000154648
<p>DANILOVA, G. N. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0122-0126 CONFERENCES, MEETINGS AND SEMINARS 8 PP FOUO JPRS L/8166 #</p>	000000154649
<p>SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0126-0127 NOTES FROM ABROAD 2 PP FOUO JPRS L/8166 #</p>	000000154650
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/00/1978,V----,N0010, PP 0127-0128 OBITUARY OF VIKTOR ANTONOVICH BUGAYEV (1908-1974) 3 PP FOUO JPRS L/8166 #</p>	000000154651
<p>SADOKOV, V. P. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0005-0012 USE OF HAAR SERIES IN CONSTRUCTING DIFFERENCE SCHEMES FOR SOLVING METEOROLOGICAL PROBLEMS 10 PP FOUO JPRS L/7804 #</p>	000000127517
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0005-0128 METEOROLOGY AND HYDROLOGY 175 PP FOUO JPRS L/7804 #</p>	000000127516
<p>IVANOV, V. N.</p>	000000127518

<p>//METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0013-0023 SOME RESULTS OF THE EXPEDITION "TAYFUN-75" IN THE EQUATORIAL ZONE OF THE PACIFIC OCEAN 14 PP FOUO JPRS L/7804 #</p>	000000127519
<p>KHAIN, A. P. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0024-0034 CHARACTERISTICS OF BOUNDARY AND NEAR-WATER LAYERS IN TROPICAL CYCLONES 14 PP FOUO JPRS L/7804 #</p>	000000127520
<p>ZAKHAROV, N. M. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0035-0039 POSSIBILITY OF DETERMINING THE DATES OF CHANGE IN STRATOSPHERIC CIRCULATION USING DATA FOR A LIMITED TERRITORY 7 PP FOUO JPRS L/7804 #</p>	000000127521
<p>SELEZNEVA, YE. S. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0040-0048 FORMULATING INVESTIGATIONS OF BACKGROUND CHARACTERISTICS OF ATMOSPHERIC CONTAMINATION 12 PP FOUO JPRS L/7804 #</p>	000000127522
<p>GOPTAREV, N. P. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0049-0054 APPLICATION OF SEMI-EMPIRICAL TURBULENCE THEORY OF COMPUTATIONS OF WATER SALINITY IN AN AREA OF SEA AND RIVER MOUTH MIXING 8 PP FOUO JPRS L/7804 #</p>	000000127523
<p>KOZLOV, V. F. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0055-0062 ONE STATIONARY PROBLEM IN MESOOCEANOLOGY 10 PP FOUO JPRS L/7804 #</p>	000000127524
<p>BURAKOV, D. A. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0063-0071 MATHEMATICAL MODEL OF COMPUTATIONS OF THE SPRING HIGH-WATER HYDROGRAPH FOR LOWLAND SWAMPY BASINS 11 PP FOUO JPRS L/7804 #</p>	000000127525
<p>VASIL'YEV, A. A. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0072-0079 LONG-RANGE PREDICTION OF THE HYDROGRAPH OF SPRING INFLOW OF WATER INTO THE TSIMLYANSKOYE RESERVOIR 10 PP FOUO</p>	

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VOSTRETSOV, O. K. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0080-0085 DETERMINATION OF THE DEPTH OF FREEZING OF SOILS IN THE URALS AND WESTERN SIBERIA FOR CONSTRUCTION PURPOSES 8 PP FOUO JPRS L/7804	#	000000127526
ULANOVA, YE. S. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0086-0093 AGROMETEOROLOGICAL SERVICING OF AGRICULTURE 10 PP FOUO JPRS L/7804	#	000000127527
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<p>NUESHKIN, A. I. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0116-0119 MATERIALS OF HANDBOOKS PREPARED UNDER THE PROGRAM "CLIMATIC REFERENCE BOOK FOR WEATHERMEN" 7 PP FOUO JPRS L/7804 #</p>	000000127540
<p>ZAKHAROV, V. N. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0120 AT THE MAIN ADMINISTRATION OF THE HYDROMETEOROLOGICAL SERVICE 1 PP FOUO JPRS L/7804 #</p>	000000127541
<p>BESSONOV, N. P. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0120-0125 CONFERENCES, MEETINGS, SEMINARS 10 PP FOUO JPRS L/7804 #</p>	000000127542
<p>VASIL'YEV, K. P. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0125-0126 NOTES FROM ABROAD 4 PP FOUO JPRS L/7804 #</p>	000000127495
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0127 OBITUARY OF MAKAR YEFIMOVICH IVANOV (1901-1977) 2 PP FOUO JPRS L/7804 #</p>	000000127496
<p>PETROSYANTS, M. A. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0127-0128 VIL'GEL'M VLADISLAVOVICH PIOTROVICH (1906-1977) 2 PP FOUO JPRS L/7804 #</p>	000000127497
<p>BUDYKO, M. I. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1978,V----,N0001, PP 0128 CORRECTION TO ARTICLE BY M.I. BUDYKO IN JOURNAL ISSUE NO 11, 1977 1 PP FOUO JPRS L/7804 #</p>	000000127627
<p>BREKHOVSKIKH, L. M. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0005-0014 SOME RESULTS OF INVESTIGATION OF SYNOPTIC</p>	

<p>EDDIES IN THE OCEAN 14 PP FOUO JPRS L/7834</p>	#	
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0005-0128 METEOROLOGY AND HYDROLOGY 184 PP FOUO JPRS L/7834</p>	#	000000127626
<p>POGOSYAN, KH. P. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0015-0020 WINTER WARMINGS IN THE NORTHERN HEMISPHERE STRATOSPHERE 9 PP FOUO JPRS L/7834</p>	#	000000127628
<p>SOVETOVA V. D. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0021-0029 USE OF SATELLITE INFORMATION ON CLOUD VORTICES FOR DETERMINING PRESSURE CHARACTERISTICS 12 PP FOUO JPRS L/7834</p>	#	000000127629
<p>VAGROV, A. N. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0030-0036 METHOD FOR SUPPLEMENTING GEOPOTENTIAL DATA OVER THE OCEANS IN THE LOWER TROPOSPHERE 8 PP FOUO JPRS L/7834</p>	#	000000127630
<p>MEDINETS, V. I. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0037-0041 DETERMINING THE BOUNDARIES OF THE INTERTROPICAL CONVERGENCE ZONE FROM THE RADON CONCENTRATION 7 PP FOUO JPRS L/7834</p>	#	000000127631
<p>OGANESYAN, V. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0042-0051 CANONICAL CORRELATION OF TEMPERATURE FIELDS IN THE ATMOSPHERE AND OCEAN 12 PP FOUO JPRS L/7834</p>	#	000000128295
<p>BELOV, V. P. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0052-0059 CALCULATION OF WATER EXCHANGE THROUGH KERCH STRAIT 11 PP FOUO JPRS L/7834</p>	#	000000128296
<p>BOGORODSKIY, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0060-0065 POSSIBILITIES OF THE RADIOHYDROACOUSTIC METHOD FOR INVESTIGATING ICE PROCESSES ON RIVERS 8 PP</p>	#	000000128297

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MAMEDOV, M. A. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0066-0071 EMPIRICAL FORMULAS FOR GUARANTEED PROBABILITY USED IN HYDROLOGICAL MODELS 10 PP FOUO JPRS L/7834	#	000000128298
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BUT, V. I. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0083-0087 TIMES FOR THE SOWING OF RICE IN ASTRAKHANSKAYA OBLAST 6 PP FOUO JPRS L/7834	#	000000128289
FAL'KOVICH, A. I. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0088-0097 CONVECTION, CONDITIONAL INSTABILITY AND INTERACTION OF MOVEMENTS OF DIFFERENT SCALES IN THE TROPICS 13 PP FOUO JPRS L/7834	#	000000128290
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KOPYLOV, A. P. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0109-0112 SEMIAUTOMATIC CURVIMETER 6 PP FOUO JPRS L/7834	#	000000128294
GAYGEROV, S. S. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1978,V----,N0002, PP 0113-0118 AEROLOGICAL OBSERVATIONS AND INVESTIGATIONS OF THE FREE ATMOSPHERE 12 PP FOUO JPRS L/7834	#	000000128272
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<p>KURBATKIN, G. P. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0005-0012 HYDRODYNAMIC PREDICTION OF COMPLEX STABLE ATMOSPHERIC PROCESSES 10 PP FOUO JPRS L/7864 #</p>	000000167315
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0005-0128 METEOROLOGY AND HYDROLOGY 181 PP FOUO JPRS L/7864 #</p>	000000167314
<p>KABANOV, A. S. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0013-0021 MODEL OF CONVECTION IN THE ATMOSPHERE WITH A CLOUD AND NUMERICAL EXPERIMENTS WITH MODIFICATIONS OF A CUMULUS CLOUD 11 PP FOUO JPRS L/7864 #</p>	000000167316
<p>ZAKHAROV, V. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0022-0029 PARAMETERIZATION OF THE CLOUD SYSTEM IN A HURRICANE 12 PP FOUO JPRS L/7864 #</p>	000000167317
<p>ABSHAYEV, M. T. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0030-0035 IDENTIFYING HAIL ECHOES USING A QUASILINEAR DISCRIMINANT FUNCTION 8 PP FOUO JPRS L/7864 #</p>	000000167318
<p>KHVEDELIDZE, Z. B. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0036-0040 EFFECT OF VARIABILITY OF CORIOLIS FORCE ON CHANGE IN GEOPOTENTIAL IN THE PRESENCE OF MOUNTAINS 7 PP FOUO JPRS L/7864 #</p>	000000167307
<p>ELIZBARASHVILI, E. SH. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0041-0045 RAINGLESS PERIODS IN TRANSCAUCASIA 6 PP FOUO JPRS L/7864 #</p>	000000167308
<p>BELEVICH, M. YU. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0046-0053 PARAMETERIZATION OF THE UPPER QUASIHOMOGENEOUS LAYER AND THE SEASONAL THERMOCLINE IN THE OCEAN 10 PP FOUO JPRS L/7864 #</p>	000000167309

<p>BUZUYEV, A. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0054-0060 SOME PATTERNS OF DISTRIBUTION OF THICKNESS OF THE SNOW AND ICE COVER IN ARCTIC SEAS 10 PP FOUO JPRS L/7864 #</p>	000000167310
<p>SAPozhNIKOV, V. I. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0061-0070 SHORT-RANGE FORECASTS OF WATER DISCHARGES AND LEVELS FOR BULGARIAN RIVERS 13 PP FOUO JPRS L/7864 #</p>	000000167311
<p>DENISOV, YU. M. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0071-0079 MATHEMATICAL MODEL OF TRANSFER OF MOISTURE, HEAT AND SALTS IN THE GROUND 10 PP FOUO JPRS L/7864 #</p>	000000167312
<p>SIROTENKO, O. D. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0080-0088 PHYSICOMATHEMATICAL MODELING IN AGROMETEOROLOGY 13 PP FOUO JPRS L/7864 #</p>	000000167301
<p>RAUNER, YU. L. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0089-0096 CLIMATIC FLUCTUATIONS AND EFFECTIVENESS OF MINERAL FERTILIZERS 10 PP FOUO JPRS L/7864 #</p>	000000167302
<p>LASTOVETSKIY, YE. I. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0097-0099 CURRENTS AT THE SURFACE OF THE NORTHWESTERN PART OF THE PACIFIC OCEAN DETERMINED USING INSTRUMENTAL OBSERVATIONS 5 PP FOUO JPRS L/7864 #</p>	000000167303
<p>SINYURIN, YU. N. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0099-0103 HUMMOCKING OF FLOATING ICE IN OPEN PARTS OF THE SEA OF AZOV 7 PP FOUO JPRS L/7864 #</p>	000000167304
<p>KOZITSKIY, I. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0103-0105 RESISTANCE OF ICE TO SHEARING 4 PP FOUO JPRS L/7864 #</p>	000000167305

<p>GAYGEROV, S. S. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0106-0108 NATIONAL AND INTERNATIONAL ATMOSPHERIC STANDARDS 7 PP FOUO JPRS L/7864 #</p>	00000167306
<p>SHAKINA, N. P. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0109-0116 MESOSCALE STRUCTURE OF FRONTS AND CYCLONES IN THE MIDDLE LATITUDES 15 PP FOUO JPRS L/7864 #</p>	00000167295
<p>MALAKHOV, S. G. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0117-0120 TRANSPORT AND TRANSFORMATION OF PESTICIDES IN THE ENVIRONMENT 7 PP FOUO JPRS L/7864 #</p>	00000167296
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0121 SEVENTIETH BIRTHDAY OF NAUM ZINOV'YEVICH PINUS 1 PP FOUO JPRS L/7864 #</p>	00000167297
<p>KOLOKOL'CHIKOV, A. V. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0122-0123 AT THE MAIN ADMINISTRATION OF THE HYDROMETEOROLOGICAL SERVICE 3 PP FOUO JPRS L/7864 #</p>	00000167298
<p>VUGLINSKIY, V. S. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0123-0127 CONFERENCES, MEETINGS AND SEMINARS 9 PP FOUO JPRS L/7864 #</p>	00000167299
<p>SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1978,V----,N0003, PP 0127-0128 NOTES FROM ABROAD 3 PP FOUO JPRS L/7864 #</p>	00000167300
<p>MASHKOVICH, S. A. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0005-0013 NONLINEAR INTERACTION BETWEEN PLANETARY WAVES IN THE MIDDLE TROPOSPHERE 11 PP FOUO JPRS L/7910 #</p>	00000142193
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA//</p>	00000142192

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POKROVSKIY, O. M. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0014-0023 DETERMINING THE SPECTRAL STRUCTURE OF THE TEMPERATURE AND GEOPOTENTIAL FIELDS USING DATA FROM REMOTE MEASUREMENTS 12 PP FOUO JPRS L/7910	#	000000142194
BABALIYEV, A. M. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0024-0032 NUMERICAL EXPERIMENTS FOR OBJECTIVE ANALYSIS OF GEOPOTENTIAL FIELDS 12 PP FOUO JPRS L/7910	#	000000142195
GALUSHKO, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0033-0044 TWO-LAYER MODEL OF THE KEMAN BOUNDARY LAYER OF THE ATMOSPHERE 15 PP FOUO JPRS L/7910	#	000000142196
NAZAROV, I. M. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0045-0057 REMOTE SENSING OF ENVIRONMENTAL CONTAMINATION 18 PP FOUO JPRS L/7910	#	000000142197
MATVEYEV, D. T. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0058-0066 ANALYSIS OF RESULTS OF RADIOTHERMAL SOUNDING OF SEA SURFACE DURING STORM 12 PP FOUO JPRS L/7910	#	000000142198
SHLYGIN, I. A. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0067-0072 SALINITY OF TAGANROG GULF WITH A CHANGE IN ITS WATER EXCHANGE WITH THE SEA OF AZOV 8 PP FOUO JPRS L/7910	#	000000142199
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MELEKHOVA, N. A. //METEOROLOGIYA I GIDROLOGIYA//	#	000000142156

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CHUGAY, V. G. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0088-0092 METHOD FOR PREDICTING THE YIELD OF WINTER WHEAT OF NEW VARIETIES OF AN INTENSIVE TYPE IN THE UKRAINE 7 PP FOUO JPRS L/7910	#	000000142157
SVETLOVA, T. P. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0093-0097 RESULTS OF COMPARISON OF SHIPBOARD METEOROLOGICAL DATA AND DATA FROM THE 'METEOR' SHIP BUOY ON THE EXPEDITION 'TROPEKS-74' 6 PP FOUO JPRS L/7910	#	000000142158
BELYAYEV, S. P. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0098-0102 SOME RESULTS OF COMPARATIVE TESTS OF GENERATORS OF ICE-FORMING AEROSOLS 8 PP FOUO JPRS L/7910	#	000000142159
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LOSEV, K. S. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0116-0121 REVIEW OF SCIENTIFIC AND TECHNICAL INFORMATION ON HYDROMETEOROLOGY 11 PP FOUO JPRS L/7910	#	000000142151
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<p>//METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0122-0125 AWARDS AT THE ALL-UNION EXHIBITION OF ACHIEVEMENTS IN THE NATIONAL ECONOMY 9 PP FOUO JPRS L/7910</p>	#	
<p>SLATINSKIY, YU. G. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0126-0128 CONFERENCES, MEETINGS, SEMINARS 6 PP FOUO JPRS L/7910</p>	#	000000142153
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/04/1978,V----,N0004, PP 0128 OBITUARY OF ALEKSANDR ABRAMOVICH KHARSHAN (1920-1977) 2 PP FOUO JPRS L/7910</p>	#	000000142154
<p>USPENSKIY, B. D. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0005-0010 STAGES IN THE DEVELOPMENT OF SHORT-RANGE WEATHER FORECASTING 8 PP ODU JPRS L/7949</p>	#	000000210909
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0005-0128 METEOROLOGY AND HYDROLOGY 180 PP ODU JPRS L/7949</p>	#	000000210908
<p>ZHUKOVSKIY, YE. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0011-0018 EFFECTIVE COMBINING OF ALTERNATIVE FORECASTS 10 PP ODU JPRS L/7949</p>	#	000000210910
<p>KIVGANOV, A. F. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0019-0025 PHYSICAL-STATISTICAL METHOD FOR PREDICTING THE MOVEMENTS OF TROPICAL CYCLONES IN THE BAY OF BENGAL 9 PP ODU JPRS L/7949</p>	#	000000210911
<p>NORTH, G. R. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0025-0032 SIMPLE SEASONAL CLIMATE MODELS 9 PP ODU JPRS L/7949</p>	#	000000210912
<p>MATVEYEV, L. T. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0033-0041 CONDITIONS FOR THE FORMATION OF LOW CLOUDS AND FOG</p>	#	000000210913

NEAR FRONTS 11 PP OUO JPRS L/7949	#	
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MATUSHEVSKIY, G. V. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0063-0069 COMPUTATION OF THE MAXIMUM HEIGHTS OF WIND WAVES IN OCEANS AND SEAS 10 PP OUO JPRS L/7949	#	000000210923
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KALININ, N. K. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0081-0089 CHANGES IN TEMPERATURE SUMS DURING THE GROWING SEASON FOR SPRING WHEAT UNDER CONTROLLED HYDROTHERMAL CONDITIONS 13 PP OUO JPRS L/7949	#	000000210925
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<p>BOGATYR, B. N. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0107-0111 COMPUTATION OF AUTOMATED SHIPBOARD SYSTEMS FOR THE PROCESSING OF HYDROMETEOROLOGICAL INFORMATION BY THE METHODS OF THE THEORY OF MASS SERVICING 9 P OUD JPRS L/7949 #</p>	000000210917
<p>BUDYKO, M. I. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0112-0119 FOREIGN INVESTIGATIONS OF RECENT CLIMATIC CHANGES 14 PP OUD JPRS L/7949 #</p>	000000210918
<p>RUSTAMOV, S. G. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0120-0121 NEW MONOGRAPH ON MUDFLOWS 3 PP OUD JPRS L/7949 #</p>	000000210919
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0122 SIXTIETH BIRTHDAY OF ALEKSANDR MIKHAYLOVICH OBUKHOV 1 PP OUD JPRS L/7949 #</p>	000000210920
<p>SVANIDZE, G. G. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0123 SEVENTIETH BIRTHDAY OF YASON ALEKSEYEVICH TSUTSKIRIDZE 2 PP OUD JPRS L/7949 #</p>	000000210902
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0124 SIXTIETH BIRTHDAY OF IL'YA MOISEYEVICH IMYANITOV 3 PP OUD JPRS L/7949 #</p>	000000210903
<p>YANOVSKIY, I. A. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0124-0127 CONFERENCES, MEETINGS AND SEMINARS 7 PP OUD JPRS L/7949 #</p>	000000210904
<p>SILKIN, V. I.</p>	000000210905

<p>//METEOROLOGIYA I GIDROLOGIYA// 00/05/1978,V----,N0005, PP 0127-0128 NOTES FROM ABROAD 2 PP ODU JPRS L/7949</p>	#	
<p>BELOUSOV, S. L. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0005-0012 OPERATIONAL NUMERICAL SHORT-RANGE FORECASTS OF METEOROLOGICAL ELEMENTS 17 PP FOUO JPRS L/8020</p>	#	000000174340
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0005-0128 METEOROLOGY AND HYDROLOGY 189 PP FOUO JPRS L/8020</p>	#	000000174339
<p>PENENKO, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0015-0025 VARIATIONAL-DIFFERENCE METHOD FOR OBJECTIVE ANALYSIS OF THE FIELDS OF METEOROLOGICAL ELEMENTS 14 PP FOUO JPRS L/8020</p>	#	000000174341
<p>ANDREYEV, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0026-0031 EVALUATION OF EFFECTIVENESS OF POINT HEAT SOURCE ON FOG 8 PP FOUO JPRS L/8020</p>	#	000000174342
<p>KHAIN, A. P. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0032-0040 ONE METHOD FOR TAKING ENTRAINMENT INTO ACCOUNT IN THE PARAMETERIZATION OF CONVECTION 12 PP FOUO JPRS L/8020</p>	#	000000174343
<p>RYASIN, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0041-0050 METHOD FOR CALCULATING THE ACCURACY POSSIBILITIES OF A MEASUREMENT NETWORKS CONSISTING OF MODERN MEANS FOR MONITORING THE STATE OF THE "ATMOSPHERE OCEAN" SYSTEM 13 PP FOUO JPRS L/8020</p>	#	000000174344
<p>ZHAK, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0051-0055 ANALYSIS OF THE PROPAGATION OF LONG WAVES ON THE SHELF OF THE NORTHERN PART OF THE KURILE RIDGE 6 PP FOUO JPRS L/8020</p>	#	000000174333

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<p>KOVALEV, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0110-0113 COMPARISON OF INSTRUMENTS FOR MEASURING THE TOTAL CONTENT OF ATMOSPHERIC OZONE AT THE BACKGROUND STATION MAUNA LOA 6 PP FOUO JPRS L/8020 #</p>	000000174331
<p>KORZUN, V. I. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0114-0118 PRINCIPAL SCIENTIFIC DIRECTIONS IN COOPERATION OF THE DANUBIAN COUNTRIES IN THE FIELD OF HYDROLOGICAL FORECASTS 9 PP FOUO JPRS L/8020 #</p>	000000174332
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<p>BULAVKO, A. G. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0120-0121 SWAMPS OF WESTERN SIBERIA, THEIR STRUCTURE AND HYDROLOGICAL REGIME 3 PP FOUO JPRS L/8020 #</p>	000000174323
<p>KOLOKOL'CHIKOV, A. V. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0122 AT THE USSR STATE COMMITTEE ON HYDROMETEOROLOGY AND ENVIRONMENTAL MONITORING 3 PP FOUO JPRS L/8020 #</p>	000000174324
<p>AKULINICHEVA, A. A. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0123-0127 CONFERENCES, MEETINGS AND SEMINARS 10 PP FOUO JPRS L/8020 #</p>	000000174325
<p>SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0127-0128 NOTES FROM ABROAD 2 PP FOUO JPRS L/8020 #</p>	000000174326
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/06/1978,V----,N0006, PP 0128 OBITUARY OF YURIY VLADIMIROVICH ISTOSHIN (1910-1978) 2 PP FOUO JPRS L/8020 #</p>	000000174327

<p>KOSHEL'KOV, YU. P. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1978,V----,N0007, PP 0005-0010 ANALYSIS OF TEMPERATURE AND GEOPOTENTIAL FIELDS IN THE LOWER MESOSPHERE 9 PP FOUO JPRS L/8072 #</p>	000000160408
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/07/1978,V----,N0007, PP 0005-0128 METEOROLOGY AND HYDROLOGY 183 PP FOUO JPRS L/8072 #</p>	000000160407
<p>ANAPOL'SKAYA, L. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1978,V----,N0007, PP 0011-0017 WIND POWER RESOURCES AND METHODS FOR THEIR EVALUATION 9 PP FOUO JPRS L/8072 #</p>	000000160409
<p>BYZOVA, N. L. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1978,V----,N0007, PP 0018-0024 COMPARISON OF METHODS FOR DETERMINING THE STATE OF THE ATMOSPHERIC BOUNDARY LAYER FROM MEASUREMENTS ON THE HIGH MAST AT THE INSTITUTE OF EXPERIMENTAL METEOROLOGY 11 PP FOUO JPRS L/8072 #</p>	000000160410
<p>BRIMKULOV, U. N. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1978,V----,N0007, PP 0025-0034 RATIONALIZATION OF THE MEASURING NETWORK USING THE CRITERION OF ACCURACY OF MATHEMATICAL DESCRIPTION OF THE NORMS FIELD 13 PP FOUO JPRS L/8072 #</p>	000000160411
<p>ZAKHAROV, V. F. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1978,V----,N0007, PP 0035-0044 RECENT CHANGES IN THE ICE COVER OF THE ARCTIC OCEAN 12 PP FOUO JPRS L/8072 #</p>	000000160412
<p>KOZLOV, V. F. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1978,V----,N0007, PP 0044-0049 BAROCLINIC INSTABILITY OF INTEGRAL CIRCULATION IN THE NORTHWESTERN PART OF THE PACIFIC OCEAN 7 PP FOUO JPRS L/8072 #</p>	000000160401
<p>IGNATOVA, G. SH. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1978,V----,N0007, PP 0050-0054 HYDRODYNAMIC MODEL OF SLIDING IN A TURBULENT FLOW 7 PP FOUO</p>	000000160402

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SLATINSKIY, YU. G. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1978,V----,N0007, PP 0122-0127 CONFERENCES, MEETINGS AND SEMINARS 10 PP FOUO JPRS L/8072	#	000000160392
SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1978,V----,N0007, PP 0127-0128 NOTES FROM ABROAD 3 PP DUO JPRS L/8072	#	000000284454
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<p>OUO JPRS L/8084</p>	#	
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/08/1978,V----,N0008, PP 0005-0128 METEOROLOGY AND HYDROLOGY 181 PP OUO JPRS L/8084</p>	#	000000187308
<p>IVANOVA, L. I. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1978,V----,N0008, PP 0014-0024 ON THE THEORY OF TRANSFORMATION OF AIR FLOW OVER A NONUNIFORMLY HEATED UNDERLYING SURFACE 15 PP OUO JPRS L/8084</p>	#	000000187298
<p>MATVEYEV, L. T. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1978,V----,N0008, PP 0025-0031 CAUSES OF CLOUD FORMATION 9 PP OUO JPRS L/8084</p>	#	000000187299
<p>BUGAYEVA, G. V. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1978,V----,N0008, PP 0032-0040 CONVECTIVE CURRENTS IN AN AXIALLY SYMMETRIC CYCLONE 11 PP OUO JPRS L/8084</p>	#	000000187300
<p>LYKOSOV, V. N. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1978,V----,N0008, PP 0048-0056 DYNAMICS OF INTERRELATED TRANSFER OF HEAT AND MOISTURE IN THE ATMOSPHERE-SOIL SYSTEM 14 PP OUO JPRS L/8084</p>	#	000000187302
<p>POKUDOY, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1978,V----,N0008, PP 0057-0061 ESTIMATION OF HEAT TRANSFER FROM THE OCEAN SURFACE IN REGIONS OF PASSAGE OF CYCLONES 6 PP OUO JPRS L/8084</p>	#	000000187303
<p>KAZAKOV, O. V. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1978,V----,N0008, PP 0062-0066 NUMERICAL MODEL OF THE VERTICAL STRUCTURE OF A WIND-DRIVEN GRADIENT CURRENT IN A SHALLOW SEA 6 PP OUO JPRS L/8084</p>	#	000000187292
<p>KIL'MATOV, T. R. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1978,V----,N0008, PP 0067-0071 COMPUTATION OF THE SEASONAL VARIATION OF TEMPERATURE AT THE OCEAN SURFACE AND THICKNESS OF THE QUASIHOMOGENEOUS LAYER 7 PP OUO</p>	#	000000187293

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<p>IZRAEL', YU. A. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1978,V----,N0009, PP 0005-0011 PROGRAM FOR COMPLEX BACKGROUND MONITORING OF STATE OF THE ENVIRONMENT 10 PP FOUO JPRS L/8158 #</p>	000000145012
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/09/1978,V----,N0009, PP 0005-0128 METEOROLOGY AND HYDROLOGY 172 PP FOUO JPRS L/8158 #</p>	000000145011
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<p>KUZNETSOV, A. D. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1978,V----,N0009, PP 0026-0034 EXAMPLES OF RESTORATION OF HUMIDITY CHARACTERISTICS ON THE BASIS OF MEASUREMENTS OF OUTGOING THERMAL RADIATION FROM ARTIFICIAL EARTH SATELLITES 12 PP FOUO JPRS L/8158 #</p>	000000145004
<p>KAROL', I. L. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1978,V----,N0009, PP 0035-0042 COORELATION BETWEEN CHANGES IN THE CONTENT OF STRATOSPHERIC AEROSOLS AND SOLAR RADIATION VARIATIONS 11 PP FOUO JPRS L/8158 #</p>	000000145005
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<p>CHEPURA, V. F. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1978,V---,N0009, PP 0113-0115 ACCELERATED DRYING OF SOIL SAMPLES FOR DETERMINING SOIL MOISTURE CONTENT 6 PP FOUO JPRS L/8158 #</p>	000000144993
<p>GOLOVASTOV, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1978,V---,N0009, PP 0116-0119 OCEANOGRAPHIC INVESTIGATIONS IN THE "MUSSON-77" EXPERIMENT 6 PP FOUO JPRS L/8158 #</p>	000000144994
<p>KUPRIYANOV, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1978,V---,N0009, PP 0123 SEVENTY-FIFTH BIRTHDAY OF PROKOFIY PAVLOVICH KUZ'MIN 2 PP FOUO JPRS L/8158 #</p>	000000144996
<p>KRAVCHENKO, I. V. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1978,V---,N0009, PP 0123-0124 AT THE USSR STATE COMMITTEE ON HYDROMETEOROLOGY AND ENVIRONMENTAL MONITORING 3 PP FOUO JPRS L/8158 #</p>	000000144997
<p>SHAPOVALOVA, N. S. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1978,V---,N0009, PP 0124-0126 CONFERENCES, MEETINGS AND SEMINARS 4 PP FOUO JPRS L/8158 #</p>	000000144986
<p>SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1978,V---,N0009, PP 0126-0127 NOTES FROM ABROAD 2 PP FOUO JPRS L/8158 #</p>	000000144987
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SAMSONOV, O. I. //METEOROLOGIYA I GIDROLOGIYA// 00/11/1978,V----,N0011, PP 0083-0092 THREE- AND TWO-DIMENSIONAL MODELS OF SPREADING OUT OF RIVER DISCHARGE UPON ENTRY INTO THE SEA 14 PP FOUO JPRS L/8222	#	000000153645
ROMANOVA, I. M. //METEOROLOGIYA I GIDROLOGIYA// 00/11/1978,V----,N0011, PP 0093-0100 FREEZING OF LOWLAND SWAMPS AND THE INFLUENCE OF THEIR DRAINAGE ON THE DEPTH OF FREEZING 11 PP FOUO JPRS L/8222	#	000000153646
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<p>BAGROV, N. A. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0005-0014 NATURAL COMPONENTS OF SMALL SAMPLES WITH A LARGE NUMBER OF PARAMETERS 14 PP OUO JPRS L/8276 #</p>	000000157765
<p>BIBIKOVA, T. N. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0015-0024 SOME CHARACTERISTICS OF WAVE PROGRAPHIC CLOUD COVER OVER THE MIDDLE AND NORTHERN URALS 4 PP OUO JPRS L/8276 #</p>	000000157766
<p>MUCHNIK, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0025-0030 STATISTICAL INDICES OF SPATIAL DISTRIBUTION OF PRECIPITATION IN THE EXPERIMENTAL METEOROLOGICAL POLYGON 9 PP OUO JPRS L/8276 #</p>	000000157767
<p>SNYKOV, V. P. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0031-0042 INCREASE IN THE VISIBILITY RANGE OF LASER BEACONS IN A FOG 15 PP OUO JPRS L/8276 #</p>	000000157768
<p>URANOVA, L. A. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0043-0049 SPRING RESTRUCTURING OF THE TEMPERATURE AND PRESSURE FIELD IN THE SOUTHERN HEMISPHERE 10 PP OUO JPRS L/8275 #</p>	000000157758
<p>LAPPO, S. S. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0050-0055 RELATIONSHIP BETWEEN ATMOSPHERIC PRESSURE AND THE LEVEL OF THE NORTHWESTERN PART OF THE PACIFIC OCEAN 9 PP OUO JPRS L/8275 #</p>	000000157759
<p>ZENEN'KO, A. A. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0056-0064 EQUILIBRIUM MODEL OF LANGMUIR CIRCULATION IN THE OCEAN 12 PP OUO JPRS L/8275 #</p>	000000157760
<p>KARASEV, I. F.</p>	000000157761

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<p>DENISOV, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0074-0082 DETERMINATION OF THE PARAMETERS OF GROUND PERMEABILITY FROM UNSTABLE INFILTRATION CURVES 12 PP OUD JPRS L/8275 #</p>	000000157753
<p>SVISYUK, I. V. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0083-0087 EVALUATION OF SOIL-CLIMATIC CONDITIONS APPLICABLE TO THE CULTIVATION OF WINTER WHEAT 7 PP OUD JPRS L/8275 #</p>	000000157754
<p>ALDUKHOV, O. A. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0088-0094 FORMING OF ARCHIVES OF OBSERVATIONAL DATA FOR THE FIRST GLOBAL EXPERIMENT GARP 10 PP OUD JPRS L/8275 #</p>	000000157755
<p>VOLKOV, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0095-0098 AUTOMATION OF COLLECTION, PROCESSING AND ANALYSIS OF OCEANOGRAPHIC INFORMATION ON THE BASIS OF SMALL ELECTRONIC COMPUTERS 8 PP OUD JPRS L/8275 #</p>	000000157756
<p>SEMEVSKIY, YU. V. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0099-0105 METHODS OF IMAGE RECOGNITION THEORY IN PROBLEMS INVOLVING ANALYSIS AND PREDICTION OF METEOROLOGICAL FIELDS 12 PP OUD JPRS L/ 8275 #</p>	000000157757
<p>SVANIDZE, G. G. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0106-0109 TWENTY-FIFTH ANNIVERSARY OF THE TRANSCAUCASIAN SCIENTIFIC RESEARCH HYDROMETEOROLOGICAL INSTITUTE 8 PP OUD JPRS L/8275 #</p>	000000157747
<p>SELEZNEVA, YE. S. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1978,V----,N0012, PP 0109-0112 WORK OF A. A. FRIDMAN IN THE FIELD OF</p>	

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VETROUMOV, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0042-0049 ACTIVITY OF THE HURRICANE SEASON IN THE NORTH ATLANTIC 11 PP OUO JPRS L/8315	#	000000154893
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<p>CORRELATION BETWEEN CIRCULATION PECULIARITIES OF THE NORTHWESTERN PART OF THE PACIFIC OCEAN AND WEATHER CONDITIONS IN THE SOUTHERN FAR EAST 8 PP OUO JPRS L/8315 #</p>	000000154895
<p>POVROYSKIY, YE. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0056-0065 NUMERICAL MODELING OF SYSTEMS FOR OBSERVING AND ANALYZING OZONE FIELD 13 PP OUO JPRS L/8315 #</p>	000000154896
<p>AKHMEDZHANOV, KH. A. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0066-0071 EVALUATION OF THE FACTORS FORMING THE MICROCLIMATE OF ALMA-ATA CITY 9 PP OUO JPRS L/8315 #</p>	000000154897
<p>LINEYKIN, P. S. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0072-0085 NONSTATIONARY TWO-PARAMETER MODEL OF THE MAIN OCEANIC THERMOCLINE 17 PP OUO JPRS L/8315 #</p>	000000154898
<p>VOSKRESENSKIY, K. P. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0086-0091 VARIATIONS IN THE WATER VOLUMES IN RIVERS OF THE SOVIET UNION 8 PP OUO JPRS L/8215 #</p>	000000154899
<p>KHALKECHEV, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0092-0096 CALCULATIONS OF THE STABILITY OF FRESHLY FALLING SNOW ON A SLOPE 7 PP OUO JPRS L/8315 #</p>	000000154900
<p>PALAGIN, E. G. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0097-0104 CALCULATIONS OF ACCUMULATION OF MELT WATER BY THE SOIL 11 PP OUO JPRS L/8315 #</p>	000000154901
<p>MAKAROVA, L. A. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0105-0109 RELATIONSHIP BETWEEN DISTANT TRANSMIGRATIONS OF INSECTS HARMFUL FOR AGRICULTURAL CROPS AND ATMOSPHERIC PROCESSES 6 PP OUO JPRS L/8315 #</p>	000000154902
<p>MASTEROV, YU. F.</p>	000000154902

<p>//METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0110-0113 SELF-CONTAINED RADIO WAVE METER FOR HYDROLOGICAL SUPPORT OF MARINE DRILLING 7 PP OOO JPRS L/8315</p>	#	
<p>TERZIYEV, F. S. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0114-0118 SCIENTIFIC-OPERATIONAL HYDROMETEOROLOGICAL SUPPORT FOR THE FISHING INDUSTRY AND THE MERCHANT MARINE 11 PP OOO JPRS L/8315</p>	#	000000154903
<p>KOSTAREV, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1979,V----,N0001, PP 0122-0125 CONFERENCES, MEETINGS AND SEMINARS 6 PP OOO JPRS L/8315</p>	#	000000154904
<p>KOSTYUKOV, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0005-0011 OBJECTIVE ANALYSIS OF WIND FIELDS 11 PP OOO JPRS L/8388</p>	#	000000161337
<p>ZHUKOVSKIY, YE. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0012-0020 USE OF RESULTS OF ASYNCHRONOUS METEOROLOGICAL MEASUREMENTS 10 PP OOO JPRS L/8388</p>	#	000000161338
<p>POLOSKIN, G. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0021-0028 A NEW APPROACH TO STUDY OF SOLAR-TERRESTRIAL REALATIONSHIPS 10 PP OOO JPRS L/8388</p>	#	000000161339
<p>GAVRILOV, V. P. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0029-0039 DIFFUSION OF PARTICULATE MATTER IN THE ATMOSPHERIC BOUNDARY LAYER 14 PP OOO JPRS L/8388</p>	#	000000161340
<p>BOGDANOVA, E. G. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0040-0044 COMPUTATION OF SOME CHARACTERISTICS OF RAINFALL INTENSITY 7 PP OOO JPRS L/8388</p>	#	000000161332
<p>SUTYRIN, G. G. //METEOROLOGIYA I GIDROLOGIYA//</p>	#	000000161341

00/02/1979,V----,N0002, PP 0045-0056 INTERACTION BETWEEN THE BOUNDARY LAYERS OF THE OCEAN AND ATMOSPHERE IN A TROPICAL CYCLONE 16 PP OUO JPRS L/8388	#	
ARIYEL', N. Z. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0057-0065 INFLUENCE OF OCEAN CONTAMINATION BY A PETROLEUM FILM ON OXYGEN EXCHANGE WITH THE ATMOSPHERE 12 PP OUO JPRS L/8388	#	000000161342
POKUDOV, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0066-0072 WATER CIRCULATION IN THE WINTER OF 1978 ACCOMPANYING AN ANOMALOUSLY WELL-DEVELOPED CYCLONIC MEANDER OF THE KUROSHIO TO THE SOUTH OF JAPAN 9 PP OUO JPRS L/8388	#	000000161333
ZHMAYEVA, G. P. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0073-0079 DETERMINATION OF INDICES OF RUNOFF LOSSES FOR LONG-RANGE PREDICTIONS OF SPRING HIGHWATER 8 PP OUO JPRS L/8388	#	000000161334
SAPOZHNIKOV, V. I. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0080-0087 PREDICTION OF HYDROGRAPH OF SPRING INFLOW OF WATER INTO KAMA RESERVOIR FOR UP TO TWO MONTHS IN ADVANCE 10 PP OUO JPRS L/8388	#	000000161335
GETA, R. I. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0088-0095 APPLICATION OF SIMILARITY THEORY TO COMPUTATION OF EVAPORATION FROM A WATER SURFACE 11 PP OUO JPRS L/8388	#	000000161336
MAKSIMENKOVA, T. A. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0096-0102 METHOD FOR PREDICTING THE STATE OF THE WINTER CROPS UP TO CESSATION OF THEIR GROWING SEASON 10 PP OUO JPRS L/8388	#	000000161326
NOVOZHILOV, N. I. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0103-0105 CONVECTION UNDER THE CONDITIONS OF A LARGE CITY 6 PP OUO		000000161327

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BOGDANOV, R. I. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0110-0113 MULTIPLE SCATTERING IN TURBID MEDIA CONSISTING OF SPHERICAL PARTICLES 7 PP OUO JPRS L/8388	#	000000161328
TOLSTIKHIN, O. N. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1979,V----,N0002, PP 0118 REVIEW OF MONOGRAPH "WATER RESOURCES OF RIVERS IN THE ZONE OF THE BAYKAL-AMUR RAILROAD LINE" 6 PP OUO JPRS L/8388	#	000000161329
YUDIN, M. I. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0005-0014 SIGNIFICANCE OF DIFFERENT TYPES OF INFORMATION IN LONG-RANGE FORECASTING 16 PP OUO JPRS L/8483	#	000000165355
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VOLOSHCHUK, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0015-0024 SIMPLE STATISTICAL MODEL OF MODERN CLIMATE 14 PP OUO JPRS L/8483	#	000000165356
VINNIKOV, K. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0025-0036 EMPIRICAL MODEL OF MODERN CLIMATIC CHANGES 16 PP OUO JPRS L/8483	#	000000165344
BYZOVA, N. L. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0043-0049 COMPUTATION OF CHARACTERISTICS OF THE ATMOSPHERIC BOUNDARY LAYER USING DATA OBTAINED USING A METEOROLOGICAL MAST 10 PP OUO JPRS L/8483	#	000000165346
SHOLOKHOVA, N. I. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0050-0056 USE OF DATA ON ATMOSPHERIC MOISTURE CONTENT FOR PREDICTION THE ALTITUDE OF THE LOWER BOUNDARY OF FRONTAL CLOUD COVER 9 PP OUO JPRS L/8483	#	000000165347

<p>PAVLOV, N. I. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0057-0061 TROPOSPHERIC MOISTURE CONTENT IN THE TYPHOON ZONE 7 PP OUO JPRS L/8483 #</p>	000000165348
<p>ABAKUMOVA, G. M. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0062-0066 TURBIDITY FACTOR AT MOSCOW FOR DIFFERENT WIND DIRECTIONS AND VELOCITIES 7 PP OUO JPRS L/8483 #</p>	000000165349
<p>MAKHON'KO, K. P. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0067-0072 CONTAMINATION OF SURFACE WATERS OF THE CENTRAL REGION OF THE NORTH ATLANTIC BY THE ATMOSPHERIC FALLOUT OF STRONTIUM-90 8 PP OUO JPRS L/8483 #</p>	000000165339
<p>LEONOV, YE. A. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0073-0081 EVALUATION AND PREDICTION OF CHANGE IN WATER MINERALIZATION IN LARGE RIVERS OF THE EUROPEAN USSR WITH ALLOWANCE FOR THE INFLUENCE OF ECONOMIC ACTIVITY 14 PP OUO JPRS L/8483 #</p>	000000165340
<p>LEVASHOV, A. A. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0082-0085 COMPUTATION OF VOLUMES OF WIND TRANSPORT OF SEDIMENTS IN CHANNEL FORMATIONS IN THE NADYM RIVER 6 PP OUO JPRS L/8483 #</p>	000000165341
<p>CHIRKOV, YU. I. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0086-0092 COMPUTATION OF HEAT SUPPLY FOR THE DEVELOPMENT OF SOME AGRICULTURAL CROPS DURING SPRING 10 PP OUO JPRS L/8483 #</p>	000000165342
<p>PONOMAREV, V. I. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0093-0096 INFLUENCE OF THE BETA EFFECT IN THE FRICTION FIELD ON VERTICAL MOVEMENTS IN A CYCLONE 7 PP OUO JPRS L/8483 #</p>	000000165343
<p>FRIDZON, M. B. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0097-0102 MODEL APPARATUS FOR SIMULATING ATMOSPHERIC</p>	000000165333

<p>CONDITIONS 9 PP 000 JPRS L/8483 #</p>	
<p>KAROL', I. L. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0103-0110 OZONE AND GLOBAL CONTAMINATION OF THE ATMOSPHERE 16 PP 000 JPRS L/8483 #</p>	000000165334
<p>GUSHCHIN, G. P. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0111-0116 OZONOMETRIC NETWORK IN THE USSR 11 PP 000 JPRS L/8483 #</p>	000000165335
<p>SLATINSKIY, YU. I. //METEOROLOGIYA I GIDROLOGIYA// 00/03/1979,V----,N0003, PP 0123-0126 CONFERENCES, MEETINGS AND SEMINARS 9 PP 000 JPRS L/8483 #</p>	000000165336
<p>BUDYKO, M. I. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0005-0017 SEMIEMPIRICAL MODEL OF THE THERMAL REGIME OF THE ATMOSPHERE AND REAL CLIMATE 17 PP 000 JPRS L/8538 #</p>	000000169809
<p>ARISTOV, N. A. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0018-0023 PRESENT STATUS OF THE METHOD FOR SEASONAL WEATHER FORECASTS AND PROSPECTS FOR ITS DEVELOPMENT 7 PP 000 JPRS L/8538 #</p>	000000169810
<p>PENENKO, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0024-0034 NUMERICAL MODEL OF LOCAL ATMOSPHERIC PROCESSES 13 PP 000 JPRS L/8538 #</p>	000000169811
<p>GRUZA, G. V. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0035-0043 SPATIAL-TEMPORAL STATISTICAL STRUCTURE OF MEAN MONTHLY GEOPOTENTIAL OF THE 500-MB SURFACE 11 PP 000 JPRS L/8538 #</p>	000000169812
<p>BUGAYEVA, I. V. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0044-0049 SOME RESULTS OF COMPUTATIONS OF THE PRINCIPAL ENERGY CHARACTERISTICS OF THE ZONAL CIRCULATION IN THE UPPER ATMOSPHERE 8 PP</p>	000000169813

OUO JPRS L/8538	#	
FUKS-RABINOVICH, M. S. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0050-0057 DYNAMIC INITIALIZATION OF INITIAL FIELDS FOR A BAROCLINIC PROGNOSTIC MODEL 10 PP		000000169803
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OSADCHIY, A. I. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0058-0064 INVESTIGATION OF DEPENDENCE OF FALLOUT OF GLOBAL RADIOACTIVE AEROSOLS ON METEOROLOGICAL FACTORS 9 PP		000000169804
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FILIPPOV, V. L. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0065-0069 DEPENDENCE OF AEROSOL ATTENUATION OF OPTICAL RADIATION ON AIR HUMIDITY 7 PP		000000169805
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MAMATKANOV, D. M. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0070-0076 CRITERION OF CORRESPONDENCE BETWEEN THE DISTRIBUTION CURVES OF PROBABILITIES OF MAXIMUM WATER DISCHARGE 10 PP		000000169806
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TIMCHENKO, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0077-0081 INTRADIURNAL CHANGE IN STRENGTH OF THE ICE COVER OF RIVERS AND RESERVOIRS DURING SPRING 7 PP		000000169807
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LEVASHOV, A. A. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0088-0092 OCCURRENCE OF FROZEN GROUND IN THE CHANNELS AND FLOODPLAINS OF RIVERS 6 PP		000000169797
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<p>GENERALIZED DEPENDENCE FOR HYDRAULIC COARSENESS OF PARTICLES OF DIFFERENT CONFIGURATION 6 PP OUO JPRS L/8538 #</p>	
<p>VASENINS, G. G. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0098-0102 AGROCLIMATIC BASIS FOR DISTRIBUTION OF LENTIL OVER THE TERRITORY OF THE USSR 6 PP OUO JPRS L/8538 #</p>	000000169800
<p>PLASHCHEV, A. V. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0103-0105 HYDROLOGICAL PECULIARITIES IN THE DESIGNING OF CANALS IN FLOODPLAINS 6 PP OUO JPRS L/8538 #</p>	000000169801
<p>DYUBUA, P. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0108-0111 SOME RESULTS OF DEVELOPMENT OF A METHOD FOR MEASURING DENSITY AND TEMPERATURE USING FALLING SPHERES 6 PP OUO JPRS L/8538 #</p>	000000169802
<p>DUSHKIN, P. K. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0112-0118 USE OF PILOT BALLOON MEASUREMENTS FOR NUMERICAL ANALYSIS AND WEATHER FORECASTING 11 PP OUO JPRS L/8538 #</p>	000000169792
<p>YANKOVSKIY, I. A. //METEOROLOGIYA I GIDROLOGIYA// 00/04/1979,V----,N0004, PP 0121-0127 CONFERENCES, MEETINGS AND SEMINARS 12 PP OUO JPRS L/8538 #</p>	000000169791
<p>KURBATKIN, G. P. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0005-0015 RESULTS OF USING INITIAL WIND DATA IN PRESSURE FIELD FORECASTING MODELS 15 PP OUO JPRS L/8615 #</p>	000000177775
<p>ALEKSEYEV, G. V. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0016-0021 PREDICTABILITY IN LONG RANGE WEATHER FORECASTING 7 PP OUO JPRS L/8615 #</p>	000000177776
<p>MATVEYEV, L. T. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0022-0027</p>	000000177777

<p>FEATURES OF THE METEOROLOGICAL PATTERN OF A LARGE CITY 8 PP ODU JPRS L/8615 #</p>	000000177779
<p>KURBANOV, B. T. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0035-0040 PROBLEM OF NUMERICAL FORECASTING OF THE ALTITUDE AND TEMPERATURE OF THE TROPOPAUSE 8 PP ODU JPRS L/8615 #</p>	000000177780
<p>BORZILOV, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0041-0048 EFFECT OF SURFACE ACTIVE SUBSTANCES ON DROPLET GROWTH AND EVAPORATION 11 PP ODU JPRS L/8615 #</p>	000000177781
<p>KISLOV, A. V. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0049-0056 SPECTRAL ANALYSIS OF CLOUD COVER OVER INDIAN OCEAN BASIN 11 PP ODU JPRS L/8615 #</p>	000000177782
<p>BELOGORODSKIY, S. L. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0057-0061 PROBLEM OF DETERMINING ATMOSPHERIC VISIBILITY AS APPLIED TO AIRCRAFT TAKE OFF AND LANDING 6 PP ODU JPRS L/8615 #</p>	000000177783
<p>PAVLOV, V. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0062-0065 CONSIDERATION OF ATMOSPHERIC SPHERICITY IN CALCULATIONS OF THE BRIGHTNESS OF THE DAYTIME SKY 6 PP ODU JPRS L/8615 #</p>	000000177784
<p>KOZLOV, V. F. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0066-0071 INFLUENCE OF THE BOTTOM RELIEF ON THE GEOSTROPHIC MOTION OF A STRATIFIED ZONAL FLOW 8 PP ODU JPRS L/8615 #</p>	000000177785
<p>ANTSEROV, S. M. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0072-0086 COEFFICIENT OF TURBULENT DIFFUSION OF SEDIMENTS AND CALCULATION OF THEIR CONCENTRATION DISTRIBUTION IN A FLOW 9 PP ODU JPRS L/8615 #</p>	000000177786
<p>MELEKHOVA, N. A.</p>	000000177786

<p>//METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0080-0086 ANALYSIS OF TURBULENCE SPECTRAL CHARACTERISTICS WITH RIDGED ROUGHNESS OF THE BOTTOM 9 PP OUD JPRS L/8615</p>	#	
<p>MITROPOLLENKO, A. I. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0087-0092 INFLUENCE OF WEATHER ON SIZES AND DEPTH OF THE TILLERING NODE OF WINTER WHEAT 8 PP OUD JPRS L/8615</p>	#	000000177787
<p>ADIN'YAYEV, YE. D. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0093-0098 AGROCLIMATE RESOURCES AND POTENTIAL YIELDS OF WINTER WHEAT GRAIN IN FOOT HILLS OF NORTHERN CAUCASUS 9 PP OUD JPRS L/8615</p>	#	000000177789
<p>SMIRNOV, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0099-0105 USE OF IMAGE TECHNIQUE TO STUDY CLOUD AND FOG MICROSTRUCTURE 13 PP OUD JPRS L/8615</p>	#	000000177790
<p>BUYKOV, M. V. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0106-0112 FOG DISSIPATION WITH THE HELP OF SURFACE ACTIVE SUBSTANCES 13 PP OUD JPRS L/8615</p>	#	000000177791
<p>MIKHEL, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0113-0115 IN MEMORY OF THE 90TH BIRTHDAY OF SEMEN IVANOVICH TROITSKIY 4 PP OUD JPRS L/8615</p>	#	000000177792
<p>KOROVCHENKO, A. S. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0115-0117 IN COMMEMORATION OF VIKTOR NIKOLAYEVICH KEDROLIVANSKIY'S 90TH BIRTHDAY 4 PP OUD JPRS L/8615</p>	#	000000177793
<p>MENZIN, A. B. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0118 WIND INDUCED WAVES AS A RANDOM HYDRODYNAMIC PROCESS 3 PP OUD JPRS L/8615</p>	#	000000177794

<p>DORONIN, YU. P. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0119-0120 PHYSICS OF THE OCEAN 4 PP OUO JPRS L/8615</p>	#	000000177795
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0121 COMMEMORATION OF 70TH BIRTHDAY OF GEORGIY MIKHAYLOVICH TAUBER 2 PP OUO JPRS L/8615</p>	#	000000177796
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0121-0122 COMMEMORATION OF 90TH BIRTHDAY OF IVAN NIKOLAYEVICH YAROSLAVTSEV 2 PP OUO JPRS L/8615</p>	#	000000177797
<p>KUZNETSOVA, M. M. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0122-0124 PRIZES OF EXHIBITION OF THE ACHIEVEMENTS OF THE NATIONAL ECONOMY OF THE USSR 4 PP OUO JPRS L/8615</p>	#	000000177798
<p>OLYUNIN, YU. V. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0124-0126 COOPERATION CONTINUES TO EXPAND 4 PP OUO JPRS L/8615</p>	#	000000177799
<p>REYTENBAKH, R. G. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0126-0127 CONFERENCES, MEETINGS AND SEMINARS 4 PP OUO JPRS L/8615</p>	#	000000177798
<p>SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1979,V----,N0005, PP 0127-0128 NOTES FROM ABROAD 3 PP OUO JPRS L/8615</p>	#	000000177800
<p>DYMIKOV, V. P. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0005-0014 NONADIABATIC MODEL OF SHORT-RANGE WEATHER FORECASTING 12 PP OUO JPRS L/8653</p>	#	000000179688
<p>RYASIN, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0015-0020 COMPUTATION OF THE INDEX OF FORECASTING ACCURACY</p>	#	000000179689

<p>IN AN "OCEAN-ATMOSPHERE" SYSTEM MODEL WITH A GREAT NUMBER OF DEGREES OF FREEDOM 7 PP OUO JPRS L/8653 #</p>	
<p>MELESHKO, V. P. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0021-0032 HYDRODYNAMIC THREE-LEVEL MODEL OF GENERAL CIRCULATION OF THE ATMOSPHERE 11 PP OUO JPRS L/8653 #</p>	000000179690
<p>BUGAYEVA, I. V. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0033-0040 ENERGY CHARACTERISTICS OF THE WINTER WARMING OF 1976./1977 10 PP OUO JPRS L/8653 #</p>	000000179697
<p>ROVINSKIY, F. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0041-0045 INVESTIGATION OF THE BACKGROUND CONTENT OF POLYCYCLIC AROMATIC HYDROCARBONS PRESENT IN AIR 5 PP OUO JPRS L/8653 #</p>	000000179698
<p>ANTONOV, V. S. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0046-0051 RELATIONSHIP BETWEEN VERTICAL MOVEMENTS IN THE LOWER TROPOSPHERE AND THE CHARACTERISTICS OF STEAD PRECIPITATION 8 PP OUO JPRS L/8653 #</p>	000000179699
<p>TIMANOVSKAYA, R. G. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0052-0056 OPTICAL DENSITY OF CUMULUS CLOUDS IN THE TEMPERATE LATITUDES OF THE EUROPEAN USSR AND THE TROPICAL ZONE OF THE ATLANTIC 6 PP OUO JPRS L/8653 #</p>	000000284452
<p>PROTASOV, A. V. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0057-0066 NUMERICAL METHOD FOR SOLVING THE PROBLEM OF FREE OSCILLATIONS OF THE WORLD OCEAN IN A BAROTROPIC APPROXIMATION 11 PP OUO JPRS L/8653 #</p>	000000179701
<p>SHLYGIN, I. A. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0067-0073 WATER EXCHANGE BETWEEN THE SEA OF AZOV AND THE BLACK SEA WITH OPERATION OF A REGULATING STRUCTURE IN KERCH STRAIT 9 PP OUO</p>	000000179691

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KYON, V. I. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0074-0079 TEMPERATURE-STRATIFIED CURRENT IN A WATER BODY WITH THROUGH FLOW 6 PP OUO JPRS L/8653	#	000000179692
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BOZHKO, L. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0085-0089 INFLUENCE OF AIR TEMPERATURE ON THE YIELD OF PEPPERS 7 PP OUO JPRS L/8653	#	000000179694
KHERSHKOVICH, YE. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0090-0096 STATISTICAL STRUCTURE OF THE FIELD OF PHENOLOGICAL PHENOMENA FOR CORN IN BULGARIA 9 PP OUO JPRS L/8653	#	000000179695
IVANOVSKIY, A. I. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0097-0099 POSSIBILITY OF RESONANCE EXCITATION OF LARGE-SCALE WAVES 4 PP OUO JPRS L/8653	#	000000179696
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<p>ANTSYPVICH, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0113-0119 OPERATIONAL SYSTEM FOR NUMERICAL WEATHER ANALYSIS AND FORECASTING AT THE UNITED STATES NATIONAL METEOROLOGICAL CENTER 10 PP OUO JPRS L/8653 #</p>	000000179705
<p>YEDSKIY, B. L. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0120 ATLAS OF THE OCEANS VOLUME II. ATLANTIC AND INDIAN OCEANS 2 PP OUO JPRS L/8653 #</p>	000000179706
<p>VISHNEVSKIY, P. F. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0120-0121 VARIABILITY OF RUNOFF OF THE DNEPR OVER THE CENTURIES 3 PP OUO JPRS L/8653 #</p>	000000179707
<p>ZAKHAROV, V. N. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0122-0127 CONFERENCES, MEETINGS AND SEMINARS 12 PP OUO JPRS L/8653 #</p>	000000179708
<p>SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0127-0128 NEWS FROM ABROAD 2 PP OUO JPRS L/8653 #</p>	000000179709
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/06/1979,V----,N0006, PP 0128 OBITUARY OF VASILII VLADIMIROVICH SHULEYKIN (1895-1979) 2 PP OUO JPRS L/8653 #</p>	000000179710
<p>MARCHUK, G. I. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0005-0015 NUMERICAL MODELING OF URBAN MICROCLIMATE 14 PP OUO JPRS L/8727 #</p>	000000186996
<p>BERKOVICH, L. V. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0016-0023 NUMERICAL PREDICTION OF THE PRESSURE AND GEOPOTENTIAL FIELDS FOR THE NORTHERN HEMISPHERE WITH ALLOWANCE FOR THE BAROTROPIC BOUNDARY LAYER 9 PP OUO JPRS L/8727 #</p>	000000186899

<p>FAL'KOVICH, YA. I. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0024-0033 MODELING OF A CLOUD ENSEMBLE 13 PP OUO JPRS L/8727</p>	#	000000186900
<p>KALENKOVICH, YE. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0034-0039 ABOUT ONE METHOD FOR INCREASING THE ACCURACY OF DIFFERENCE SOLUTIONS IN FORECASTING WITH THE USE OF NESTED GRIDS 7 PP OUO JPRS L/8727</p>	#	000000186901
<p>KIVGANOV, YA. F. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0040-0048 DYNAMIC ASSIMILATION OF POTENTIAL AND WIND FIELDS IN THE LOW LATITUDES 11 PP OUO JPRS L/8727</p>	#	000000186902
<p>YEVTIMOV, S. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0049-0054 TWO NONLINEAR PROBLEMS IN DYNAMICS OF THE EQUATORIAL ATMOSPHERE 7 PP OUO JPRS L/8727</p>	#	000000186903
<p>TIMOFEYEV, N. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0055-0062 VERTICAL DISTRIBUTION OF ABSOLUTE HUMIDITY OF AIR AND MOISTURE CONTENT IN THE ATMOSPHERE OVER THE OCEANS 10 PP OUO JPRS L/8727</p>	#	000000186904
<p>KOZLOV, V. F. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0063-0067 COMPUTATION OF AVAILABLE POTENTIAL ENERGY IN THE NORTHWESTERN PACIFIC OCEAN 6 PP OUO JPRS L/8727</p>	#	000000186893
<p>BORTNIK, V. N. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0068-0073 USE OF THE EXPOTENTIAL SMOOTHING METHOD FOR PREDICTING THE LONG TERM VARIATION OF SALINITY IN THE SEA OF AZOV 7 PP OUO JPRS L/8727</p>	#	000000186894
<p>ROVINSKIY, F. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0074-0077 PREDICTION OF THE QUALITY OF RIVER WATER DURING THE PERIOD OF SPRING HIGH WATER 6 PP OUO</p>		000000186895

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LAPSHENKOV, V. S. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0085-0090 METHOD FOR DETERMINING THE RUNOFF OF ENTRAINED SEDIMENTS IN RIVERS USING DATA ON THEIR ACCUMULATION IN BACKWATERS 8 PP OUO JPRS L/8727	#	000000186897
PROSUNKO, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0091-0094 METHOD FOR PREDICTING THE MEAN OBLAST YIELD OF RICE IN THE UKRAINE 5 PP OUO JPRS L/8727	#	000000186898
DMITRIYEVA-ARRAGO, L. R. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0095-0098 DESCENDING FLUX OF LONG-WAVE RADIATION AT THE 50-MB LEVEL 6 PP OUO JPRS L/8727	#	000000186881
FEYGEL'SON, YE. M. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0098-0099 ROLE OF RADIATION IN THE FORMATION OF STRATIFORM CLOUDS 3 PP OUO JPRS L/8727	#	000000186882
BIBIKOVA, T. N. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0099-0102 HELICAL CLOUDS IN THE EL'BRUS REGION 6 PP OUO JPRS L/8727	#	000000186883
ANDRYUSHCHENKO, V. I. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0102-0104 USE OF THE HIGH-ALTITUDE PRESSURE FIELD FOR INCREASING THE ADVANCE TIME FOR SHORT RANGE FORECASTS OF SEA LEVEL 3 PP OUO JPRS L/8727	#	000000186884
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<p>HYDROLOGY 6 PP ODU JPRS L/8727</p>	#	
<p>ZAKHAROV, V. M. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0108-0114 LIDAR MEASUREMENTS OF ATMOSPHERIC HUMIDITY 10 PP ODU JPRS L/8727</p>	#	000000186886
<p>BIRITSKIY, M. I. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0114-0116 METHOD AND APPARATUS FOR MEASURING WATER VELOCITY OR DISCHARGE IN OPEN SHALLOW DEPTH FLOWS 4 PP ODU JPRS L/8727</p>	#	000000186887
<p>VINNIKOV, K. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0117-0120 DISCUSSION OF THE CARBON DIOXIDE PROBLEM 8 PP ODU JPRS L/8727</p>	#	000000186888
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0121-0122 THEORY AND METHODS FOR COMPUTING RIVER SEDIMENTS 4 PP ODU JPRS L/8727</p>	#	000000186889
<p>ALPAT'YEV, YA. M. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0123 PREDICTION OF THE NEEDS FOR WATER FOR IRRIGATION IN MELIORATED REGIONS 2 PP ODU JPRS L/8727</p>	#	000000186890
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0124 SIXTIETH BIRTHDAY OF VERA ALEKSANDROVNA MOISEYCHIK 2 PP ODU JPRS L/8727</p>	#	000000186891
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0125 SIXTIETH BIRTHDAY OF ARKADIY IVANOVICH KOROVIN 2 PP ODU JPRS L/8727</p>	#	000000186892
<p>SLATINSKIY, YU. G. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0126-0127 CONFERENCES, MEETINGS AND SEMINARS 4 PP ODU JPRS L/8727</p>	#	000000186874

<p>SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1979,V----,N0008, PP 0127-0128 NOTES FROM ABROAD 2 PP OUO JPRS L/8727</p>	#	000000186875
<p>SNITKOYSKIY, A. I. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0005-0015 SHORT-RANGE FORECASTING OF AIR TEMPERATURE, CONTINUOUS PRECIPITATION AND WIND ON THE BASIS OF PROGNOSTIC PRESSURE CHARTS 13 PP OUO JPRS L/8823</p>	#	000000198779
<p>ROMOV, A. I. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0016-0024 ALLOWANCE FOR OROGRAPHY IN NUMERICAL WEATHER FORECASTING MODELS 10 PP OUO JPRS L/8823</p>	#	000000198780
<p>GORDIN, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0025-0033 THE UPPER BOUNDARY CONDITION IN THE PROBLEM OF NUMERICAL FORECASTING OF METEOROLOGICAL ELEMENTS 10 PP OUO JPRS L/8823</p>	#	000000198782
<p>SHNAYDMAN, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0034-0043 VERTICAL CURRENTS IN THE TROPOSPHERE 10 PP OUO JPRS L/8823</p>	#	000000198783
<p>PINCHUK, S. D. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0044-0048 INFLUENCE OF SMALL-SCALE TURBULENCE ON CLEARING OF AN AQUEOUS AEROSOL 5 PP OUO JPRS L/8823</p>	#	000000198784
<p>GISINA, F. A. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0049-0055 COMPUTATION OF ATMOSPHERIC PROPAGATION OF EFFLUENT OF HIGH INDUSTRIAL SOURCES IN THE PRESENCE OF INVERSIONS ALOFT 8 PP OUO JPRS L/8823</p>	#	000000198785
<p>MONOKROVICH, YE. I. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0056-0060 ECONOMIC EFFECTIVENESS OF METEOROLOGICAL SUPPORT OF CIVIL AVIATION 7 PP OUO JPRS L/8823</p>	#	000000198786

<p>KUTALO, A. A. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0061-0065 SUBSURFACE SALINITY MAXIMUM IN THE ACTIVE LAYER OF THE OCEAN AND CONVECTIVE PENETRATIONS 5 PP OUO JPRS L/8823 #</p>	000000198787
<p>IVANOV, G. S. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0066-0070 VARIABILITY OF WATER SALINITY IN THE COASTAL ZONE OF THE SEA 7 PP OUO JPRS L/8823 #</p>	000000198788
<p>KUZ'MINSKAYA, G. G. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0071-0075 COMPUTATION OF PARAMETERS OF RESONANCE FRONTAL WAVES 5 PP OUO JPRS L/8823 #</p>	000000198789
<p>BUZUYEV, A. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0076-0085 VARIABILITY IN SNOW DISTRIBUTION ON ICE IN THE ARCTIC OCEAN 12 PP OUO JPRS L/8823 #</p>	000000198790
<p>KHRISTOFOROV, A. V. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0086-0092 CHECKING OF STATISTICAL HYPOTHESES IN COMPUTATIONS OF MAXIMUM WATER DISCHARGES WITH A LOW GUARANTEED PROBABILITY OF OCCURRENCE 9 PP OUO JPRS L/8823 #</p>	000000198791
<p>KLIMENKO, L. V. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0093-0097 FREQUENCY OF RECURRENCE OF DUST STORMS IN THE TERRITORY OF THE USSR 6 PP OUO JPRS L/8823 #</p>	000000198792
<p>KULIK, M. S. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0098-0106 MODELING OF THE PROCESS OF FORMING OF THE YIELD OF WINTER WHEAT 11 PP OUO JPRS L/8823 #</p>	000000198793
<p>LUTSENKO, G. P. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0107-0109 TIME VALIDITY OF METEOROLOGICAL INFORMATION 6 PP OUO JPRS L/8823 #</p>	000000198794

<p>AFANAS'YEVA, V. B. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0110-0112 RELATIONSHIP BETWEEN THE PLANETARY HIGH-ALTITUDE FRONTAL ZONE AND THE POSITION OF THE SNOW COVER BOUNDARY DURING THE AUTUMN AND SPRING PERIODS 4 PP OUO JPRS L/8823 #</p>	000000198795
<p>YAYSBAND, V. B. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0113-0116 COASTAL STATIONARY WAVE-MEASURING COMPLEX 7 PP OUO JPRS L/8823 #</p>	000000198796
<p>KIREYEV, I. V. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0116-0119 INVESTIGATION OF CORRELATION BETWEEN THE NATURE OF A RADAR SIGNAL ENVELOPE AND THE FORM OF THE SEA SURFACE REFLECTING SURFACE 6 PP OUO JPRS L/8823 #</p>	000000198797
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<p>MASHKOVICH, S. A. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0120-0121 REVIEW OF 'GENERAL CIRCULATION MODELS OF THE ATMOSPHERE. METHODS IN COMPUTATIONAL PHYSICS. ACADEMIC PRESS, NEW YORK -SAN FRANCISCO- LONDON VOL 17, 1977 4 PP OUO JPRS L/8823 #</p>	000000198798
<p>SHUL'GIN, I. A. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0122-0123 REVIEW OF MONOGRAPH BY KH. G. TOOMING: SOLAR RADIATION AND YIELD FORMATION 4 PP OUO JPRS L/8823 #</p>	000000198799
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0124-0125 SIXTIETH BIRTHDAY OF SEMEN PAVLOVICH KOZNOV 3 PP OUO JPRS L/8823 #</p>	000000198800
<p>UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0125-0126 SIXTIETH BIRTHDAY OF NIKOLAY YEFIMOVICH ZAKHARCHENKO 3 PP</p>	000000198801

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SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1979,V----,N0009, PP 0128 NOTES FROM ABROAD 3 PP OUO JPRS L/8823	#	000000198803
GODEV, N. G. //METEOROLOGIYA I GIDROLOGIYA// 00/10/1979,V----,N0010, PP 0005-0013 NUMERICAL EXPERIMENT TO CONSIDER OROGRAPHY AND FRICTION IN MODELS OF ATMOSPHERIC DYNAMICS 11 PP OUO JPRS L/8830	#	000000233527
TARNOPOL'SKIY, A. G. //METEOROLOGIYA I GIDROLOGIYA// 00/10/1979,V----,N0010, PP 0014-0022 ADVANCED MODEL OF ATMOSPHERIC PLANETARY BOUNDARY LAYER 11 PP OUO JPRS L/8830	#	000000233528
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VOSKRESNENSKIY, K. P. //METEOROLOGIYA I GIDROLOGIYA// 00/10/1979,V----,N0010, PP 0118-0119 NEW PAPERS ON THE WATER BALANCE OF THE DANUBE RIVER 4 PP OUO		000000233540
JPRS L/8830	#	
UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/10/1979,V----,N0010, PP 0122 SIXTIETH BIRTHDAY OF MARK YEVSEYEVICH BERYLAND 2 PP OUO		000000233542

JPRS L/8830	#	
BUDYKO, N. I. //METEOROLOGIYA I GIDROLOGIYA// 00/10/1979,V----,N0010, PP 0123-0124 SEVENTIETH BIRTHDAY OF OLEG ALEKSEYVICH DROZDOV 3 PP OUO JPRS L/8830	#	000000233543
UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/10/1979,V----,N0010, PP 0124 SIXTIETH BIRTHDAY OF LARISA RAKIPOVNA RAKIPOVA 2 PP OUO JPRS L/8830	#	000000233544
UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/10/1979,V----,N0010, PP 0125 SIXTIETH BIRTHDAY OF SERGEY DMITRIYEVICH KOSHINSKIY 2 PP OUO JPRS L/8830	#	000000233521
ZAKHAROV, V. //METEOROLOGIYA I GIDROLOGIYA// 00/10/1979,V----,N0010, PP 0125-0126 AT THE USSR STATE COMMITTEE FOR SCIENCE AND TECHNOLOGY 1 PP OUO JPRS L/8830	#	000000233522
SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/10/1979,V----,N0010, PP 0126-0127 NOTES FROM ABROAD 4 PP OUO JPRS L/8830	#	000000233523
UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/10/1979,V----,N0010, PP 0127-0128 OBITUARY OF FEOFAN FARNEYEVICH DAVITAYA (1911-1979) 3 PP OUO JPRS L/8830	#	000000233524
PETROSYANTS, M. A. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1979,V----,N0012, PP 0005-0021 USSR ORDER OF LENIN HYDROMETEOROLOGICAL SCIENTIFIC RESEARCH CENTER MARKS ITS FIFTIETH ANNIVERSARY 27 PP OUO JPRS L/8910	#	000000207099
MININA, L. S. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1979,V----,N0012, PP 0022-0032 TROPOSPHERIC STRUCTURE UNDER TROPICAL CYCLOGENESIS CONDITIONS 13 PP OUO	#	000000207100

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TIMOFEYEV, YU. M. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1979,V----,N0012, PP 0040-0048 POSSIBILITIES OF DETERMINING CO AND N2O PROFILES FROM MEASUREMENTS ON SLANT PATHS IN THE MICRO WAVE SPECTRAL RANGE 10 PP OUO JPRS L/8910	#	000000207101
ALEKSANDROV, YE. L. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1979,V----,N0012, PP 0057-0061 VERTICAL PROFILE OF PARAMETERS OF MICROSTRUCTURE OF STRATUS CLOUDS 7 PP OUO JPRS L/8910	#	000000207102
KOGAN, B. A. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1979,V----,N0012, PP 0067-0075 PARAMETERIZATION OF THE ACTIVE LAYER IN A MODEL OF LARGE-SCALE INTERACTION BETWEEN THE OCEAN AND THE ATMOSPHERE 10 PP OUO JPRS L/8910	#	000000207103
KALYUZHNYI, I. L. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1979,V----,N0012, PP 0083-0090 THEORETICAL ANALYSIS OF DEPENDENCE OF THE SOIL WATER YIELD COEFFICIENT ON THE RATE OF CHANGE IN GROUND WATER LEVEL 10 PP OUO JPRS L/8910	#	000000207094
KONDRAT'YEV, K. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1979,V----,N0012, PP 0107-0115 METEOROLOGICAL SPACE OBSERVATION SYSTEM IN THE UNITED STATES 15 PP OUO JPRS L/8910	#	000000207093
KONDRAT'YEV, K. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/12/1979,V----,N0012, PP 0107-0115 METEOROLOGICAL SPACE OBSERVATION SYSTEM IN THE UNITED STATES 15 PP OUO JPRS L/8910	#	000000207096
YUDIN, K. B. //METEOROLOGIYA I GIDROLOGIYA// 00/00/1980,V----,N0003, PP 0033-0038 CHANGE IN THE STRUCTURE OF STRATUS CLOUDS DUE TO THE SEEDING OF CONDENSATION NUCLEI NTC 81-13236-048	#	000000301517
KAPITANOVA, T. P. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1980,V----,N0001, PP 0005-0011 WATER VAPOR AND PRECIPITATION BUDGET IN SYNOPTIC	#	000000213303

<p>FORMATIONS IN THE TEMPERATE LATITUDES 10 PP OUD JPRS L/9024 #</p>	
<p>NIKITINA, G. N. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1980,V----,N0001, PP 0024-0029 EVALUATION OF THE STAGE OF DEVELOPMENT OF A CUMULUS CLOUD 9 PP OUD JPRS L/9024 #</p>	000000213304
<p>KAZAKOV, A. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1980,V----,N0001, PP 0036-0045 EVALUATION OF THE EFFECTIVENESS OF REMOTE SENSING OF THE GEOPOTENTIAL FIELD OVER THE NORTHERN HEMISPHERE 14 PP OUD JPRS L/9024 #</p>	000000213305
<p>KABANOV, A. S. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1980,V----,N0001, PP 0046-0051 CALCULATING THE ZONE OF CLEARING FROM A LINEAR HEAT SOURCE IN CLOUDS 8 PP OUD JPRS L/9024 #</p>	000000213306
<p>SIDORENKOV, N. S. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1980,V----,N0001, PP 0052-0059 IRREGULARITY OF THE EARTH'S ROTATION AS POSSIBLE INDICES OF GLOBAL WATER EXCHANGE 11 PP OUD JPRS L/9024 #</p>	000000213307
<p>NIKIFOROV, M. V. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1980,V----,N0001, PP 0077-0083 AERIAL GAMMA SURVEY OF THE SNOW COVER IN MOUNTAINS 8 PP OUD JPRS L/9024 #</p>	000000213941
<p>LEVASHOV, A. A. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1980,V----,N0001, PP 0084-0097 STRUCTURE AND REFORMATION OF SAND RIDGES 6 PP OUD JPRS L/9024 #</p>	000000213942
<p>STRASHNAYA, A. I. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1980,V----,N0001, PP 0088-0094 INFLUENCE OF AGROMETEOROLOGICAL CONDITIONS ON THE WINTERING OF PERENNIAL LEGUMINOUS GRASSES IN THE CENTRAL REGIONS OF THE EUROPEAN USSR 10 PP OUD JPRS L/9024 #</p>	000000213943
<p>AREF'YEV, V. N. //METEOROLOGIYA I GIDROLOGIYA//</p>	000000213944

00/01/1980,V----,N0001, PP 0097-0112 ATTENUATION OF RADIATION IN THE WINDOW OF RELATIVE ATMOSPHERIC TRANSPARENCY 8-13 28 PP OUO JPRS L/9024	#	
ARKHANGEL'SKIY, M. M. //METEOROLOGIYA I GIDROLOGIYA// 00/01/1980,V----,N0001, PP 0113-0117 FORMULATION OF THE PRINCIPLES OF HYDROLOGY AND THE DYNAMICS OF CHANNEL FLOWS IN THE PUBLICATIONS OF M. A. VELIKANOV 9 PP OUO JPRS L/9024	#	000000213945
DUSHKIN, P. K. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0006-0013 STATISTICAL PREDICTION OF RADIATION AND RADIATION-ADVECTIVE FOGS 10 PP OUO JPRS L/9050	#	000000219203
BYZOVA, N. L. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0014-0020 THE BOUNDARY CONDITION IN PROBLEMS OF ATMOSPHERIC DIFFUSION OF AN ADMIXTURE 10 PP OUO JPRS L/9050	#	000000219204
GORCHIYEV, A. A. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0021-0026 PREDICTION OF AIR CONTAMINATION OVER THE APSHERON PENINSULA 8 PP OUO JPRS L/9050	#	000000219205
VOLOKITINA, L. A. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0027-0031 INFLUENCE OF DIRECTION OF TRANSPORT OF AIR MASSSED ON THE CONTENT OF ORGANIC MICRODMIXTURES IN PRECIPITATION 8 PP OUO JPRS L/9050	#	000000219206
GORDIN, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0032-0039 OBJECTIVE ANALYSIS OF THE TROPOPAUSE 10 PP OUO JPRS L/9050	#	000000219195
KALENKOVICH, YE. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0048-0053 SOME METHODS FOR PARAMETERIZATION OF SUBGRID PROCESSES 8 PP OUO JPRS L/9050	#	000000219197
IKONNIKOVA, L. N.	#	000000219198

<p>//METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0054-0061 HURRICANE OF MIDDLE-LATITUDE SEAS AND THEIR CONSEQUENCES 11 PP OUD JPRS L/9050</p>	#	
<p>KUTALO, A. A. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0062-0069 SOME FEATURES OF WATER CIRCULATION IN THE NORTH ATLANTIC 9 PP OUD JPRS L/9050</p>	#	000000219199
<p>KIRICHEK, A. D. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0070-0073 COMPARISON OF SATELLITE AND SHIPBOARD DATA ON TEMPERATURE MEASUREMENTS OF THE WATER SURFACE IN THE EQUATORIAL ATLANTIC 5 PP OUD JPRS L/9050</p>	#	000000219200
<p>BORTNIK, V. N. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0074-0080 ACCURACY IN COMPUTING THE MONTHLY WATER BALANCE OF THE ARAL SEA 8 PP OUD JPRS L/9050</p>	#	000000219219
<p>KONSTANTINOV, A. R. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0081-0088 USE OF THE RESIDUAL METHOD OF STATISTICAL ANALYSIS FOR THE INVESTIGATION OF HYDROMETEOROLOGICAL PROCESSES 11 PP OUD JPRS L/9050</p>	#	000000219220
<p>SNISHCHENKO, B. F. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0089-0096 CALCULATION OF LENGTH OF SAND RIDGES IN OPEN FLOWS 10 PP OUD JPRS L/9050</p>	#	000000219221
<p>DMITRENKO, V. P. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0097-0103 INVENTORY OF AGROCLIMATIC RESOURCES IN THE SPECIALIZATION OF AGRICULTURAL PRODUCTION IN THE UKRAINE 11 PP OUD JPRS L/9050</p>	#	000000219222
<p>MEL'NICHUK, YU. V. //METEOROLOGIYA I GIDROLOGIYA// 00/02/1980,V----,N0002, PP 0112-0119 ATMOSPHERIC INVESTIGATIONS ABROAD USING AIRCRAFT LABORATORIES 12 PP OUD</p>	#	000000219223

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MASHKOVICH, S. A.		000000233788
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GORBUNOV, B. Z.		000000233777
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BELEVICH, V. V.		000000233779
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OUO		
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LISOGURSKIY, N. I.		000000233780
//METEOROLOGIYA I GIDROLOGIYA//		
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CHERNYSHOV, F. M.		000000233782
//METEOROLOGIYA I GIDROLOGIYA//		
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POGAREVA, L. G. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1980,V----,N0005, PP 0085-0092 CORRELATION BETWEEN THE YIELD OF WINTER WHEAT AND PHOTOSYNTHETICALLY ACTIVE RADIATION 10 PP DUO JPRS L/9238 #	000000233803
NOVIKOV, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1980,V----,N0005, PP 0094-0096 INFLUENCE OF SOME HYDROMETEOROLOGICAL FACTORS ON THE "BLOOMING" OF WATER IN RESERVOIRS 5 PP DUO JPRS L/9238 #	000000233804
SHMEL'KIN, YU. L. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1980,V----,N0005, PP 0101-0107 IDENTIFICATION OF METEOROLOGICAL SUMMARIES. 11 PP DUO JPRS L/9238 #	000000233805
ZAKHAROVA, I. M. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1980,V----,N0005, PP 0108-0115 CLEARING OF WARM FOGS USING ARTIFICIAL HEAT SOURCES 16 PP DUO JPRS L/9238 #	000000233806
AKULINICHEVA, A. A. //METEOROLOGIYA I GIDROLOGIYA// 00/05/1980,V----,N0005, PP 0120-0122 FIFTIETH ANNIVERSARY OF THE USSR HYDROMETEOROLOGICAL CENTER 5 PP DUO JPRS L/9238 #	000000233807
UNKNOWN //METEOROLOGIYA I GIDROLOGIYA// 00/06/1980,V----,N0006, METEOROLOGY AND HYDROLOGY 190 PP DUO JPRS L/9304 #	000000236935
GAYGEROV, S. S. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1980,V----,N0007, PP 0005-0010 EMPIRICAL MODELS OF WIND VELOCITY DISTRIBUTION IN THE STRATOSPHERE AND MESOSPHERE OF THE NORTHERN HEMISPHERE 8 PP DUO JPRS L/9334 #	000000238924

<p>STROKINA, L. A. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1980,V----,N0007, PP 0057-0060 DEPENDENCE OF THE ALBEDO OF POLAR ICE ON AIR TEMPERATURE 6 PP OUO JPRS L/9334 #</p>	000000238913
<p>KONSTANTINOV, A. R. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1980,V----,N0007, PP 0061-0067 SMOOTHING OF EMPIRICAL HYDROMETEOROLOGICAL RELATIONSHIPS BY A CUBIC SPLINE 9 PP OUO JPRS L/9334 #</p>	000000238914
<p>RYAZANOV, V. S. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1980,V----,N0007, PP 0068-0077 DETERMINING RUNOFF DURING WINTER AND TRANSITIONAL PERIODS 12 PP OUO JPRS L/9334 #</p>	000000238915
<p>KOVALENKO, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1980,V----,N0007, PP 0078-0083 METHOD FOR MAKING OBSERVATIONS OF THE WATER SURFACE SLOPE OF RIVER FLOWS 8 PP OUO JPRS L/9334 #</p>	000000238916
<p>MIKHAYLOVA, N. A. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1980,V----,N0007, PP 0084-0089 STUDY OF KINEMATIC STRUCTURE OF FLOW IN RIVER MOUTH REACH MODEL 7 PP OUO JPRS L/9334 #</p>	000000238917
<p>SHAVKUNOVA, V. A. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1980,V----,N0007, PP 0090-0096 EFFECT OF WINTERING ON THE YIELD AND GROSS HARVEST OF WINTER RYE 9 PP OUO JPRS L/9334 #</p>	000000238918
<p>KUZENKOV, A. F. //METEOROLOGIYA I GIDROLOGIYA// 00/07/1980,V----,N0007, PP 0112-0116 EVALUATION OF THE INFORMATION CONTENT OF SUCCESSIVE RADIOSONDE MEASUREMENTS OF METEOROLOGICAL PARAMETERS 7 PP OUO JPRS L/9334 #</p>	000000238907
<p>MAZIN, I. P. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0005-0012 SOME PROBLEMS IN THE THEORY OF CLOUD CONDENSATION NUCLEI 9 PP OUO JPRS L/9499 #</p>	000000249860

<p>SIMONOV, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0013-0019 COMPUTATION OF WAVE FLUCTUATIONS OF ATMOSPHERIC PRESSURE 8 PP OUO JPRS L/9499 #</p>	00000249861
<p>SAVANOV, V. L. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0020-0029 SOME METHODS FOR EVALUATING THE PARAMETERS OF CORRELATION FUNCTIONS OF METEOROLOGICAL FIELDS OUO JPRS L/9499 #</p>	00000249850
<p>SIDORENKOV, N. S. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0030-0035 MEAN ANNUAL ZONAL ATMOSPHERIC CIRCULATION 7 PP OUO JPRS L/9499 #</p>	00000249851
<p>BABKIN, S. I. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0036-0045 DETERMINATION OF WIND VELOCITY AND DIRECTION AND TEMPERATURE IN THE ATMOSPHERIC SURFACE LAYER BY THE RADIOACOUSTIC SOUNDING METHOD 11 PP OUO JPRS L/9499 #</p>	00000249852
<p>BOBOVNIKOVA, TS. I. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0046-0051 ORGANOCHLORINE PESTICIDES IN PRECIPITATION 8 PP OUO JPRS L/9499 #</p>	00000249853
<p>KAYGORODTSEV, A. YE. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0052-0057 NATURAL COMPONENTS OF THE FIELD OF TOTAL OZONE CONTENT IN THE NORTHERN HEMISPHERE 7 PP OUO JPRS L/9499 #</p>	00000249854
<p>KAZAKOV, A. L. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0058-0064 PARAMETERIZATION OF HEAT AND MOISTURE EXCHANGE IN STORMS APPLICABLE TO PROBLEMS IN INTERACTION BETWEEN THE ATMOSPHERE AND OCEAN 9 PP OUO JPRS L/9499 #</p>	00000249832
<p>ROGACHEV, K. A. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0065-0068 VARIABILITY OF ACTIVE LAYER CHARACTERISTICS IN THE NORTHWESTERN PACIFIC OCEAN DURING PASSAGE OF A STORM 5 PP OUO JPRS L/9499 #</p>	00000249833

<p>KOZLOV, V. F. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0069-0077 MEANDERING AND EDDY FORMATION IN ZONAL OCEAN CURRENTS 11 PP OUO JPRS L/9499 #</p>	00000249834
<p>POLONSKIY, A. B. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0078-0081 COMPUTATION OF CURRENT VELOCITY IN THE QUASI-ISOTHERMAL LAYER OF THE EQUATORIAL ZONE IN THE OCEAN 5 PP OUO JPRS L/9499 #</p>	00000249835
<p>MAKHON'KO, K. P. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0082-0089 COMPUTATION OF THE CONCENTRATION OF GLOBAL ATMOSPHERIC IMPURITIES IN RIVERS AND CLOSED WATER BODIES 9 PP OUO JPRS L/9499 #</p>	00000249836
<p>FEDOSEYEV, A. P. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0090-0097 WEATHER AND OPTIMUM TIMES FOR THE SOWING OF WINTER CROPS 12 PP OUO JPRS L/9499 #</p>	00000249837
<p>PLOTNIKOV, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0098-0102 SOME POSSIBILITIES FOR SIMPLIFICATION OF ADAPTIVE ALGORITHMS IN PROGNOSTIC SCHEMES 7 PP OUO JPRS L/9499 #</p>	00000249838
<p>MASTERSKIKH, M. A. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0102-0104 PRESSURE GRADIENTS IN NARROW ZONES OF COLD FRONTS 5 PP OUO JPRS L/9499 #</p>	00000249839
<p>BEREZINSKIY, N. A. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0105-0110 INSTRUMENTATION, METHODS AND RESULTS OF INVESTIGATION OF ATMOSPHERIC ICE-FORMING NUCLEI 10 PP OUO JPRS L/9499 #</p>	00000249840
<p>PROKOF'YEV, V. V. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0111-0113 REMOTE ACTIVATION AND CONTROL OF INSTRUMENT OPERATION 4 PP</p>	00000249841

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<p>MOZHAYSKIY, A. F. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0119-0120 SIXTIETH BIRTHDAY OF LEONID TIKHONOVICH MATVEYEV 3 PP OUO JPRS L/9499</p>	#	000000249827
<p>IVANOV, YU. F. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0120-0121 SEVENTIETH BIRTHDAY OF DAVID YAKOVLEVICH SURAZHSKIY 3 PP OUO JPRS L/9499</p>	#	000000249828
<p>SOKOLOV, B. L. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0123-0126 CONFERENCES, MEETINGS AND SEMINARS 7 PP OUO JPRS L/9499</p>	#	000000249829
<p>SILKIN, B. I. //METEOROLOGIYA I GIDROLOGIYA// 00/08/1980,V----,N0008, PP 0126-0127 NOTES FROM ABROAD 3 PP OUO JPRS L/9499</p>	#	000000249830
<p>KONDRAT'YEV, K. YA. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1980,V----,N0009, PP 0005-0011 GLOBAL AEROSOL-RADIATION EXPERIMENT 9 PP OUO JPRS L/9523</p>	#	000000254126
<p>MELESHKO, V. P. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1980,V----,N0009, PP 0012-0023 CALCULATION OF THE GLOBAL DISTRIBUTION OF THREE-LEVEL MACROSCALE CLOUD COVER 13 PP OUO JPRS L/9524</p>	#	000000254127
<p>ORLOV, M. YU. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1980,V----,N0009, PP 0024-0031 ACCURACY IN DETERMINING INTEGRAL PARAMETERS FROM THE RESULTS OF MEASUREMENT OF THE MICROSTRUCTURE OF CLOUDS 9 PP OUO JPRS L/9524</p>	#	000000254128
<p>MAKHON'KO, K. P. //METEOROLOGIYA I GIDROLOGIYA// 00/09/1980,V----,N0009, PP 0048-0053 CONTAMINATION OF THE NEAR-SURFACE ATMOSPHERIC LAYER BY CS137 8 PP OUO JPRS L/9524</p>	#	000000254115