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Air Ministry
Meteorological Research Committee
MRP 1002-1054 (non-inclusive)

MRP No.	Title	Author
1002 AD 141021	An Atmosphere Model for Numerical Integration Including the Tropopause Effects.	E. Knighting
1003 AD 141022	A Non-geostrophic Extension of the Sawyer-Bushby Model of the Atmosphere Suitable for Numerical Integration.	E. Knighting
1005 AD 141023	Heat Sources and Sinks at the Earth's Surface.	D.M. Houghton
1006 AD 223120	Measurements of Short Range Diffusion of Airborne Particles at a Height of a Few Hundred Feet in the Atmosphere (Porton Technical Paper No. 561).	J.S. Hay F. Pasquill
1009 AD 141025	A Survey of the Facilities and Research Programme of the Radar Research Station.	W.G. Harper
1010 AD 141024	Wind Recording Apparatus for the New Ballistic Range at Shoeburyness.	G.E.W. Hartley
1012 AD 141029	Atmospheric Nuclei. An Estimate of the Value and Practicability of Routine Measurements.	B.C.V. Oddie
1014 AD 147509	A Note on the Published Results of Studies in Atmospheric Chemistry.	B.C.V. Oddie
1015 AD 223121	The Air Flow Over a Ridge - the Effects of the Upper Boundary and High-level Conditions.	G.A. Corby J.S. Sawyer
1016 AD 223128	Numerical Forecasts Based on Objectively Analysed Data.	V.M. Huckle
1017 AD 139538	Analysis of Reports of Ice Accretion on Aircraft.	R.F. Jones
1018	Numerical Experiments in the Integration of the Meteorological Equations of Motion.	E. Knighting D.E. Jones M.K. Hinds
1019	Preliminary Report on Cumulus Investigations, East Hill, June-August, 1956 and on Plans for Future Similar Work.	W.G. Harper F.H. Ludlam P. Saunders
1020 AD 139539	Average Height of the Standard Isobaric Surfaces Over the Area From the North Pole to 55 deg. N in April and October.	H. Heastie

MRP No.	Title	Author
1021 AD 139540	Radio Refraction in the Free Atmosphere.	A.H. Hooper A.P. Taylor
1022 AD 216263	The Movement of Precipitation Belts as Observed by Radar.	W.G. Harper J.G.D. Beimers
1023	The Serial Correlations of Daily Mean Temperatures at Kew Observatory.	J.M. Craddock
1024	Observations of Humidity, Temperature and Wind at Idris 23rd May - 2nd June, 1956.	N.C. Helliwell J.K. Mackenzie
1025 AD 223131	A Numerical Study of the Wavelength and Amplitude of Lee Waves.	C.E. Wallington J. Portnall
1032 AD 141027	Response Characteristics of the Sensitive Cup Anemometer Type IV.	A.G.A. Rae
1033 AD 141026	Photo-electric Visibility Meter Mk. II.	J.R. Bibby
1038	Studies of Eddy Structure in the First Few Thousand Feet of the Atmosphere. Part 1. Measurements of the Vertical and Horizontal (Longitudinal) Components. (Porton Technical Paper No. 574).	J.I.P. Jones H.E. Butler
1039	A Study of the Average Distribution of Pollution Around Staythorpe.	P.J. Meade F. Pasquill
1040 AD 139541	The Representation of Circumpolar 500 mb Charts by a Series of Spherical Harmonics.	A. Gilchrist
1041 AD 223132	Numerical Calculations of the Airflow Over a Ridge for Small Amplitudes.	J.S. Sawyer M.K. Hinds
1043	Report on Flight Tests of a Prototype Conical Head Aircraft Thermometer.	C.H. Hinkel
1044	Studies of Eddy Structure in the First Few Thousand Feet of the Atmosphere. Part 2. A Preliminary Examination of the Spectrum and Scale of the Vertical Component at 2000 Feet. (Porton Technical Paper No. 588).	R.A. Jones
1045	Average Height of the Standard Isobaric Surfaces Over the Temperate and Tropical Regions in January.	H. Heastie
1046 AD 216262	An Approximate Relation Between Slant Visibility and Horizontal Visibility at Ground Level.	K.H. Stewart
1047 AD 208932	A Method for Assessing the Frequency of Dangerous Visibility Conditions.	K.H. Stewart

MRP No.	Title	Author
1048 AD 216261	Convection - Diffusion Processes Below a Stable Layer. (Porton Technical Paper No. 584).	F.B. Smith
1049 AD 223144	Problems of Surface Air-flow and Related Phenomena in Agriculture, Horticulture and Forestry.	R.W. Gloyne
1050	Recent Developments in the Measurement of Precipitation Elements From Aircraft.	M.P. Garrod
1051	A Contribution to the Study of Meteorological Time Series.	J.M. Craddock
1052 AD 223145	An Analysis of Humidity Measurements in the Upper Tropo- sphere and Lower Stratosphere Over Southern England.	G.B. Tucker
1054	Index of M.R.P.'s Approved for General Distribution.	