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NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

TECHNICAL NOTE 3182

MANUAL OF THE ICAO STANDARD ATMOSPHERE

CALCULATIONS BY THE NACA

International Civil Aviation Organization
Montreal, Canada

and

Langley Aeronautical Laboratory
Langley Field, Va., U. S. A.



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NACA PREFACE

The National Advisory Committee for Aeronautics (NACA) of the United States of America has calculated the tables and prepared the figures of a standard atmosphere based upon the text, reproduced herein, of the "Manual of the ICAO Standard Atmosphere," International Civil Aviation Organization (ICAO) draft of December 1952. Detailed tables of pressures and densities are given for altitudes up to 20,000 meters and to 65,000 feet.

The ICAO Standard Atmosphere was officially accepted and adopted by the National Advisory Committee for Aeronautics on November 20, 1952 at Washington, D. C. Accordingly, this standard atmosphere supersedes the tables and figures of NACA Report 218, "Standard Atmosphere - Tables and Data," by Walter S. Diehl.

In view of the expected widespread utilization of this manual, the NACA has made every effort to insure technical exactness. To minimize the possibility of errors, the tables were computed, assembled, and master copies printed in final form entirely by automatic computing machines. The tables are reproduced from the master copies by a photographic process. Comparison has been made of these tables with parts of the tables that were independently computed by the Italian Government and all discrepancies have been resolved.

The tables and figures were prepared under the technical direction of Mr. William J. O'Sullivan, Jr., of the NACA Langley Aeronautical Laboratory, with the assistance of Dr. W. G. Brombacher of the U. S. National Bureau of Standards and Mr. L. P. Harrison of the U. S. Weather Bureau in the capacity of consultants. Operation of the computing machines was performed under the supervision of Mr. Thomas B. Andrews, Jr., who was assisted by Mr. Charles A. Clark and Miss S. Dare Blalock of the Langley Aeronautical Laboratory.

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MANUAL OF THE ICAO STANDARD ATMOSPHERE

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FOREWORD

As the result of recommendations made by the Airworthiness, the Operations, and the Meteorological Divisions, the ICAO Council at a meeting on 23 June 1950 agreed that a joint subcommission of the Commission for Aeronautical Meteorology and the Aerological Commission of the International Meteorological Organization be established to discuss with representatives of ICAO the problem of establishing a detailed specification and data of the ICAO standard atmosphere defined in general terms in Part I of Annex 8 (Standards and Recommended Practices for the Airworthiness of Aircraft).

A working group consisting of the above mentioned representatives met in July/August 1950 in Montreal and established a proposal for a detailed specification of the ICAO standard atmosphere. This proposal was included in Doc 7041 (ref. 1) and at the beginning of 1951 was circulated to all contracting states for comments.

On 7 November 1952 the ICAO Council approved the detailed specification of the ICAO standard atmosphere in accordance with Doc 7041 and directed the Secretary General to publish the detailed specification and its associated tables and diagrams in the form of this technical manual.

This manual is intended to facilitate the uniform application of the ICAO standard atmosphere defined in Annex 8 (ref. 2) and to provide the users of the standard atmosphere with convenient sets of data that are accurate enough for all practical uses and are based on internationally agreed physical constants and conversion factors. For practical engineering purposes, the data contained herein may be considered equivalent to those of previously adopted standard atmospheres.

1.- INTRODUCTION

1.1.- This manual contains a detailed specification of the ICAO standard atmosphere defined in Annex 8 (ref. 2) to the Convention of International Civil Aviation, together with tables and diagrams showing the detailed characteristics of the standard atmosphere.

1.2.- The basic data of the specification are given herein mainly in the fundamental c.g.s. system of units. The data in the actual tables and diagrams of the standard atmosphere are given in terms of the basic units meter-kilogram(weight)-second, meter-kilogram(mass)-second, foot-pound(weight)-second and foot-pound(mass)-second.

1.3.- The equations representing the relationship between meteorological and physical quantities satisfying the ICAO standard atmosphere are deduced on the basis of established meteorological and physical theory.

1.4.- The basic data and conversion factors used are in accord with latest authoritative values.

1.5.- It has been shown by Gregg (ref. 3) in NACA Rep. 147 that the primary variables (pressure, temperature, and density) of a standard atmosphere based upon certain simple assumptions, such as those given in Section 2 of this manual, were in fairly good agreement with average, annual values of those variables observed at about latitude 40° in North America up to an altitude of about 20,000 meters (65,000 feet). Such a standard atmosphere may therefore be regarded as a suitable reference basis for certain elements in the free air (excluding those dependent on water vapor) up to 20,000 meters (65,000 feet). The extension of the standard atmosphere to above 20,000 meters (65,000 feet) as an approximation to the average conditions at those altitudes must still await the collection and analysis of a considerable number of reliable upper air soundings.

2.- BASIC ASSUMPTIONS

2.1.- Composition of Air

2.1.1.- The air of the standard atmosphere is assumed to be dry and to have the following composition at all altitudes considered:

Constituent gas	Mol. fraction, percent
Nitrogen	78.09
Oxygen	20.95
Argon	0.93
Carbon dioxide	0.03
Neon	1.8×10^{-3}
Helium	5.24×10^{-4}
Krypton	1.0×10^{-4}
Hydrogen	5.0×10^{-5}
Xenon	8.0×10^{-6}
Ozone	1.0×10^{-6}
Radon	6.0×10^{-18}

2.1.2.- The molecular weights of the gases constituting dry air are as follows:

Constituent gas	Molecular weight (O = 16.0000)
Oxygen (O ₂)	32.0000
Nitrogen (N ₂)	28.016
Argon (A)	39.944
Carbon dioxide (CO ₂)	44.010
Neon (Ne)	20.183
Helium (He)	4.003
Krypton (Kr)	83.7
Hydrogen (H ₂)	2.0160
Xenon (Xe)	131.3
Ozone (O ₃)	48.0000
Radon (Rn)	222

2.1.3.- The apparent molecular weight of dry air (M) as deduced from the data in 2.1.1 and 2.1.2 above is $M = 28.966$ grams per mol.

2.2.- Absolute Temperature Scale (Ref. 4)

The absolute temperature (in degrees Kelvin, °K) of the melting point of ice under a pressure of 1,013,250 dynes cm⁻² is taken as

$$T_1 = 273.15^\circ\text{K} \quad (1)$$

Temperatures (T) on the absolute scale are given by (ref. 5):

$$T(^{\circ}\text{K}) = T_1 + t(^{\circ}\text{C}) \quad (2)$$

where t = temperature on the thermodynamic Celsius scale (°C). (For relationship between °K, °R, and °F, see paragraph 4.4.)

2.3.- Standard Pressure at Sea Level*

The standard pressure at sea level* is taken as $P_0 = 1,013,250$ dynes cm^{-2} in the c.g.s. system. This pressure corresponds to the pressure exerted by a column of mercury 760 mm high, having a density of 13.5951 gm cm^{-3} and subject to a gravitational acceleration of 980.665 cm sec^{-2} (ref. 5).

2.4.- Perfect Gas Law

The air is assumed to obey the perfect gas law, which, in the c.g.s. system of units, may be written as

$$\rho = \frac{1}{R} \frac{P}{T} \quad (3)$$

where

ρ	density of air, gm cm^{-3}
P	pressure, dynes cm^{-2}
T	absolute temperature, $^{\circ}\text{K}$
R	gas constant for 1 gram of dry air, ergs $\text{gm}^{-1}(\text{OK})^{-1}$

Adoption of equations (1), (2), and (3) is equivalent to assuming that the coefficient of cubical expansion of dry air is $1/273.16$ per $^{\circ}\text{C}$.

2.5.- Gas Constant for Dry Air

The value of the gas constant for dry air (ref. 4) in the c.g.s. system is

$$R = 2.8704 \times 10^6 \text{ ergs gm}^{-1}(\text{OK})^{-1} \quad (4)$$

The value of R is determined from the relationship

$$R = \frac{R^*}{M}$$

*The term "sea level" herein means a level surface at mean sea level of the geoid..

where

R^* = gas constant for 1 gram mol (1 gmol) of ideal gas

M = apparent molecular weight of dry air

= 28.966 gm mol⁻¹

Accepting the value cited by Birge (ref. 6) for R^* , namely,

$$R^* = 8.31436 \times 10^7 \text{ ergs mol}^{-1}(\text{°K})^{-1}$$

the foregoing numerical value of R , rounded to the fourth decimal place, results.

2.6.- Hydrostatic Equation

The air is assumed to be in hydrostatic equilibrium and to satisfy the differential equation

$$dP = - \rho g dZ \quad (5)$$

where, in c.g.s. units,

P pressure, dynes cm⁻²

ρ density (specific mass), gm cm⁻³

Z vertical distance, cm

g gravitational acceleration, cm sec⁻²

2.7.- Unit of Vertical Displacement

2.7.1.- The vertical displacement is herein expressed in units of geopotential (refs. 7 and 8). Geopotential is defined in differential form by the equation:

$$G dH = g dZ \quad (6)$$

where

- Z altitude measured positively upwards at a point
- g positive (absolute numerical) value of the acceleration due to gravity at the point
- H geopotential at the point
- G dimensional constant, the amount of which determines the magnitude of the unit of H in terms of length and time. (The dimensions of G are in units of gZ per unit of H.)

2.7.2.- Mean sea level (altitude = 0) is taken as the zero datum of geopotential. Hence,

$$H = \frac{1}{G} \int_0^Z g \, dZ \quad (7)$$

Geopotential therefore represents a measure of the gravitational potential energy of unit mass relative to zero altitude. Each point in the atmosphere has a definite geopotential, since g is a function of latitude and altitude; and zero altitude is a surface of zero potential energy of a mass under the action of gravity, relative to the datum.

2.7.3.- The unit of geopotential H in the c.g.s. system of units is $1 \text{ cm}^2 \text{ sec}^{-2}$ and since, in c.g.s. units, g in equation (7) is in cm sec^{-2} and Z in cm ,

$$G = \frac{1 \text{ cm}^2 \text{ sec}^{-2}}{\text{cm}^2 \text{ sec}^{-2}} = 1$$

The units of geopotential H , adopted for the tables and diagrams in Sections 5 and 6, are the following:

(a) Metric system:

Name of unit:	Standard geopotential meter
Symbol:	m'
Magnitude:	$1 \text{ m}' = 0.980665 \times 10^5 \text{ cm}^2 \text{ sec}^{-2}$ $= 9.80665 \text{ m}^2 \text{ sec}^{-2}$

When g is in m sec^{-2} and Z in m ,

$$G = 9.80665 \text{ m}^2 \text{ sec}^{-2} \text{ m}^{-1}$$

(b) English system:

Name of unit: Standard geopotential foot

Symbol: ft'

Magnitude: $1 \text{ ft}' = 0.3048 \times 1 \text{ m}' = 0.3048 \times 9.80665 \text{ m}^2 \text{ sec}^{-2}$
 or $1 \text{ ft}' = 32.17405 \text{ ft}^2 \text{ sec}^{-2}$

When g is in ft sec^{-2} and Z in ft ,

$$G = 32.17405 \text{ ft}^2 \text{ sec}^{-2} \text{ ft}^{-1}$$

The factor 0.3048* is used on the assumption that

$$0.3048 \text{ meter} = 1 \text{ foot}$$

and

$$0.3048 \text{ m}' = 1 \text{ ft}'$$

2.7.4.- The significance of the units of geopotential defined in paragraph 2.7.3(a) and (b) may be visualized from the consideration, based on equation (6), that a vertical upward displacement of 1 geometric meter (1 geometric foot) at a point where local gravity has the value $9.80665 \text{ m sec}^{-2}$ ($32.17405 \text{ ft sec}^{-2}$) will correspond with an increase of one standard geopotential meter (one standard geopotential foot).

2.7.5.- Since local gravity varies only by small percentual amounts over the earth up to the elevations contemplated in this manual, the number of geometric meters (feet) representing the elevation of a point in the atmosphere is closely approximated by the number of standard geopotential meters (standard geopotential feet) representing the geopotential of the point. Therefore, for engineering purposes the values of geopotential given in m' (ft') may be taken as values of altitude expressed in meters (feet).

*This round value has been accepted by the U. S. National Bureau of Standards and the Commonwealth Standard Laboratories as the common basis on which the American and British representation of the "foot" should be unified when necessary legal provision is forthcoming.

2.8.- Standard Temperature at Sea Level

2.8.1.- The standard temperature at sea level (zero altitude) t_0 is adopted as

$$t_0 = 15^{\circ}\text{C}$$

2.8.2.- In terms of the absolute temperature scale, the standard temperature at sea level T_0 then becomes, in accordance with equations (1) and (2)

$$T_0 = (273.16 + 15)^{\circ}\text{K} = 288.16^{\circ}\text{K} \quad (8)$$

The above value of T_0 is consistent with modern thermodynamic data and practice.

2.9.- Standard Density (Specific Mass) of Air at Sea Level

2.9.1.- In accordance with equation (3) the standard density or specific mass of air at sea level (zero altitude) ρ_0 may be expressed as

$$\rho_0 = \frac{1}{R} \frac{P_0}{T_0}, \text{ in c.g.s. units} \quad (9)$$

By substitution of the previously adopted values

$$R = 2.8704 \times 10^6 \text{ ergs gm}^{-1}(\text{°K})^{-1}$$

$$P_0 = 1,013,250 \text{ dynes cm}^{-2}$$

$$T_0 = 288.16^{\circ}\text{K}$$

this yields

$$\rho_0 = 0.0012250 \text{ gm cm}^{-3}, \text{ in c.g.s. units} \quad (10)$$

2.10.- Specific Weight of Air

For the computation of specific weight in the standard atmosphere the convention is adopted that gravitational acceleration has the constant value $g_s = 980.665 \text{ cm sec}^{-2}$; hence, specific weight is expressed

as $g_s \rho_0$. It is to be noted that this quantity is given on a conventional gravitational basis and, therefore, does not take account of the variation of g with altitude such as observed in the actual atmosphere at any latitude. The standard specific weight of air at sea level expressed in c.g.s. units is

$$g_s \rho_0 = 1.20133 \text{ gm cm}^{-2} \text{ sec}^{-2} \quad (11)$$

2.11.- Lapse Rate and Vertical Temperature Structure of the Standard Atmosphere

2.11.1.- The adopted value of the lapse rate $\left(-\frac{dT}{dH} = a\right)$ in the troposphere is the following constant:

(a) In terms of standard geopotential meters	}	(12)
$a = 0.0065^\circ\text{C m}^{-1}$		
(b) In terms of standard geopotential feet		
$a = 0.00356616^\circ\text{F ft}^{-1}$		
(c) In terms of the c.g.s. unit of H		
$a = 6.628155 \times 10^{-8} \text{ }^\circ\text{C cm}^{-2} \text{ sec}^2$		

Accordingly in the troposphere

$$T = T_0 - aH \quad (13)$$

where a , H , and T_0 are in consistent units.

2.11.2.- It is assumed that the troposphere may be extrapolated below the sea-level datum on the basis of equation (13), with the specified values of the constants as given in equations (8) and (12).

2.11.3.- It is assumed that the tropopause is at the level where the temperature, T , in accordance with equation (13) becomes

$T^* = T_0 - aH^* = 216.66^\circ\text{K}$	}	(14)
This temperature on the Celsius scale is		
$t^* = -56.50^\circ\text{C}$		

where the superscript asterisk (*) is employed to denote conditions at the tropopause (for example, pressure P^* , density ρ^* , temperature T^*).

2.11.4.- In the stratosphere the temperature is assumed to remain constant at the temperature of the tropopause (T^*).

3.- RELATIONSHIP BETWEEN VARIABLES

The following relationships are to be understood as expressed in any system of consistent units.

3.1.- Pressure and Vertical Displacement

3.1.1.- In Troposphere

Substituting equation (13) in equation (3), equation (6) in equation (5), and combining the results gives

$$\frac{dP}{P} = \frac{G}{R} \left(\frac{-dH}{T_0 - aH} \right) = \frac{G}{aR} \frac{d(T_0 - aH)}{(T_0 - aH)} \quad (15)$$

Integrating the right hand member between limits of 0 and H gives

$$\ln \left(\frac{P}{P_0} \right) = \frac{G}{aR} \ln \left(\frac{T_0 - aH}{T_0} \right) \quad (16)$$

Let

$$n = \frac{G}{aR} \quad (17)$$

Then,

$$\frac{P}{P_0} = \left(\frac{T_0 - aH}{T_0} \right)^n = \left(\frac{T}{T_0} \right)^n \quad (18)$$

From equation (17), using the consistent numerical values of G, a, and R,

$$n = 5.2561 \text{ (dimensionless)} \quad (19)$$

3.1.2.- In Stratosphere

From equations (3) and (14)

$$\rho = \frac{1}{R} \frac{P}{T^*} \quad (20)$$

Substitution of equations (6) and (20) in equation (5) gives, for the stratosphere, after a simple reduction

$$-\frac{dP}{P} = \frac{G}{RT^*} dH \quad (21)$$

Integrating the right-hand member between the limits H^* and H ,

$$\ln \frac{P^*}{P} = \frac{G}{RT^*} (H - H^*) \quad (22)$$

where P^* is the pressure at the tropopause.

Using common logarithms, this equation becomes

$$\log_{10} \frac{P^*}{P} = \left(\frac{G}{RT^*} \log_{10} e \right) (H - H^*) \quad (23)$$

Let

$$B = \frac{G \log_{10} e}{RT^*} \quad (24)$$

Then equation (23) becomes

$$\log_{10} \frac{P^*}{P} = B(H - H^*) \quad (25)$$

Substituting the particular value H^* (geopotential of the tropopause) for H in equation (18), the pressure at the tropopause, P^* , is given by

$$\frac{P^*}{P_0} = \left(\frac{T_0 - aH^*}{T_0} \right)^n \quad (26)$$

Thus,

$$\log_{10} \frac{P_0}{P^*} = 0.650994 \quad (27)$$

$$\left. \begin{aligned} \frac{P_0}{P^*} &= 4.477074 \\ \frac{P^*}{P_0} &= 0.223360 \end{aligned} \right\} \quad (28)$$

and with $P_0 = 1013.250$ mb,

$$P^* = 226.32 \text{ mb} \quad (29)$$

Taking logarithms of equation (26) and combining the result with equation (25)

$$\begin{aligned} \log_{10} \left(\frac{P}{P_0} \right) &= n \log_{10} \left(\frac{T_0 - aH^*}{T_0} \right) - B(H - H^*) \\ &= n \log_{10} \left(\frac{T^*}{T_0} \right) - B(H - H^*) \end{aligned} \quad (30)$$

3.2.- Density and Vertical Displacement

3.2.1.- In Troposphere

Substituting equation (13) in equation (3), then by logarithmic differentiation:

$$\frac{d\rho}{\rho} = \frac{dP}{P} - \frac{d(T_0 - aH)}{(T_0 - aH)} \quad (31)$$

Eliminating $\frac{dP}{P}$ between equations (15) and (31),

$$\frac{d\rho}{\rho} = \left(\frac{G}{aR} - 1 \right) \frac{d(T_0 - aH)}{(T_0 - aH)} \quad (32)$$

Integrating the right-hand member between the limits 0 to H,

$$\frac{\rho}{\rho_0} = \left(\frac{T_0 - aH}{T_0} \right)^{n-1} \quad (33)$$

where $n = \frac{G}{aR}$, and $n - 1 = 4.2561$ in accord with equation (19).

3.2.2.- In Stratosphere

Since the temperature in the stratosphere is assumed to have the constant value T^* , equation (3) gives

$$\rho = \frac{1}{R} \frac{P}{T^*} \quad (34)$$

where P is determined by equation (30).

Dividing equation (34) by equation (9) gives

$$\frac{\rho}{\rho_0} = \frac{P}{R\rho_0 T^*} = \frac{T_0}{T^*} \frac{P}{P_0} \quad (35)$$

Taking common logarithms of this equation gives

$$\log_{10} \left(\frac{\rho}{\rho_0} \right) = \log_{10} \left(\frac{T_0}{T^*} \right) + \log_{10} \left(\frac{P}{P_0} \right) \quad (36)$$

Substituting the right-hand member of equation (30) for $\log_{10} \left(\frac{P}{P_0} \right)$ and taking $T^* = T_0 - aH^*$ gives

$$\log_{10} \left(\frac{\rho}{\rho_0} \right) = (n - 1) \log_{10} \left(\frac{T^*}{T_0} \right) - B(H - H^*) \quad (37)$$

The term $(n - 1) \log_{10} \left(\frac{T^*}{T_0} \right)$ is a constant. Its value is

$$(n - 1) \log_{10} \left(\frac{T^*}{T_0} \right) = \log_{10} \left(\frac{\rho^*}{\rho_0} \right) = -0.527139 \quad (38)$$

Equation (37) may be rewritten

$$\log_{10} \left(\frac{\rho}{\rho_0} \right) = \log_{10} \left(\frac{\rho^*}{\rho_0} \right) - B(H - H^*) \quad (39)$$

3.3.- Pressure and Vertical Displacement

3.3.1.- In Troposphere

Solving equation (18) for H as a function of P gives the result

$$H = \frac{T_0}{a} \left[1 - \left(\frac{P}{P_0} \right)^{1/n} \right] \quad (40)$$

3.3.2.- In Stratosphere

Solving equation (30) for H as a function of P

$$H = H^* + \frac{1}{B} \left[n \log_{10} \left(\frac{T^*}{T_0} \right) - \frac{1}{B} \log_{10} \left(\frac{P}{P_0} \right) \right] \quad (41)$$

The value of the constant term in brackets may be derived from equations (26) and (27).

3.4.- Mean Temperature and Vertical Displacement

3.4.1.- The mean temperature (T_A) of the air column between vertical displacement 0 and H is the harmonic mean satisfying the condition

$$T_A = \frac{\int_0^H dH}{\int_0^H \frac{dH}{T}} = \frac{H}{\int_0^H \frac{dH}{T}} \quad (42)$$

This definition applies equally well to troposphere and stratosphere, but the explicit expression for (T_A) as a function of H differs in the two cases.

3.4.2.- In Troposphere

From equation (13) by differentiation

$$-\frac{1}{a} \frac{a(T_0 - aH)}{(T_0 - aH)} = \frac{dT}{dH} \quad (43)$$

Substituting equation (43) in equation (42) and integrating,

$$T_A = \frac{aH}{\ln\left(\frac{T_0}{T_0 - aH}\right)} \quad (44)$$

In accordance with equation (44), the mean temperature of the air column from sea level to the tropopause is expressed by

$$T_A^* = \frac{aH^*}{\ln\left(\frac{T_0}{T_0 - aH^*}\right)} \quad (45)$$

This equation may be rewritten

$$\frac{H^*}{T_A^*} = \frac{1}{a} \ln \frac{T_0}{T_0 - aH^*} \quad (46)$$

3.4.3.- In Stratosphere

In the equation

$$\int_{P_0}^{P^*} \frac{dP}{P} + \int_{P^*}^P \frac{dP}{P} = \int_{P_0}^P \frac{dP}{P} \quad (47)$$

where the upper limit in the second and third integrals denotes any selected limit of pressure in the stratosphere, the first term, which applies to the troposphere, may be expressed in accordance with equation (15) as

$$\int_{P_0}^{P^*} \frac{dP}{P} = \frac{G}{aR} \int_0^{H^*} \frac{d(T_0 - aH)}{(T_0 - aH)} = \frac{G}{aR} \ln \left(\frac{T_0 - aH^*}{T_0} \right) \quad (48)$$

The second term in the left-hand member of equation (47), which applies to the stratosphere, may be expressed in accordance with equation (21) as

$$\int_{P^*}^P \frac{dP}{P} = - \frac{G}{RT^*} \int_{H^*}^H dH = - \frac{G}{RT^*} (H - H^*) \quad (49)$$

Substituting equations (3) and (6) in equation (5) gives

$$\frac{dP}{P} = - \frac{G}{R} \frac{dH}{T} \quad (50)$$

Integrating equation (50) gives

$$\int_{P_0}^P \frac{dP}{P} = - \frac{G}{R} \int_0^H \frac{dH}{T} \quad (51)$$

In accordance with equation (42), equation (51) may be written

$$\int_{P_0}^P \frac{dP}{P} = - \frac{GH}{RT_A} \quad (52)$$

From equations (46) and (48)

$$\int_{P_0}^{P^*} \frac{dP}{P} = - \frac{G}{R} \frac{H^*}{T_A^*} \quad (53)$$

Substituting equations (49), (52), and (53) in equation (47) gives

$$\frac{H^*}{T_A^*} + \frac{(H - H^*)}{T^*} = \frac{H}{T_A} \quad (54)$$

Hence, in the stratosphere,

$$T_A = \frac{H}{\frac{H^*}{T_A^*} + \frac{(H - H^*)}{T^*}} \quad (55)$$

3.5.- Coefficient of Viscosity

Under the conditions of temperature and pressure obtaining in the standard atmosphere, the viscosity of air is a function of temperature only. According to laboratory investigations (ref. 9), the coefficient of viscosity is given by Sutherland's equation

$$\frac{\mu}{\mu_1} = \left(\frac{T}{T_1} \right)^{3/2} \left(\frac{T_1 + S}{T + S} \right) \quad (56)$$

where

- μ coefficient of viscosity at temperature T
- μ_1 coefficient of viscosity at temperature T_1
- S Sutherland's constant, which is equal to 120 when T and T_1 are in degrees Kelvin

Accepting the datum given by Birge (ref. 10) for the coefficient of viscosity at 23°C, viz:

$$(1.8325 \pm 0.0010) \times 10^{-4} \text{ gm cm}^{-1}\text{sec}^{-1}$$

equation (56) yields

$$\mu_1 = 1.718 \times 10^{-4} \text{ gm cm}^{-1}\text{sec}^{-1} \quad (57)$$

At temperature $T_0 = 288.16^\circ\text{K}$, equations (56) and (57) yield

$$\mu_0 = 1.793 \times 10^{-4} \text{ gm cm}^{-1}\text{sec}^{-1} \quad (58)$$

From equation (56) the following relation is derived:

$$\frac{\mu}{\mu_0} = \left(\frac{T}{T_0}\right)^{3/2} \left(\frac{T_0 + S}{T + S}\right) \quad (59)$$

3.6.- Kinematic Viscosity

The kinematic viscosity, ν , is defined by

$$\nu = \frac{\mu}{\rho} \quad (60)$$

3.7.- Speed of Sound

The speed of sound c_s in dry air, regarded as an ideal gas, is given by the classical equation

$$c_s = \left(\frac{\gamma P}{\rho}\right)^{1/2}, \text{ in c.g.s. units} \quad (61)$$

where

$$\gamma = \frac{c_p}{c_v}$$

and

c_p specific heat of dry air at constant pressure

c_v specific heat of dry air at constant volume

Substituting equation (3) in equation (61)

$$c_s = (\gamma RT)^{1/2} = \left[\gamma RT_1 \left(\frac{T}{T_1}\right) \right]^{1/2} \quad (62)$$

If c_{s1} is the speed of sound in dry air at the temperature T_1 , then from equation (62)

$$c_s = c_{s1} \left(\frac{T}{T_1}\right)^{1/2} \quad (63)$$

Similarly

$$c_s = c_{s_0} \left(\frac{T}{T_0} \right)^{1/2} \quad (64)$$

where c_{s_0} is the speed of sound in dry air at the temperature at sea level in the standard atmosphere, T_0 .

The value assumed (ref. 11) for c_{s_1} is 331.45 m sec⁻¹.

4.- PRESENTATION OF TABLES AND DIAGRAMS

4.1.- The data of the ICAO standard atmosphere as contained in the tables and diagrams of Sections 5 and 6 are computed on the basis of the assumptions and relationships given in the preceding sections.

4.2.- In the preceding sections the basic data and physical constants of the standard atmosphere are given mainly in the fundamental centimeter-gram-second (c.g.s.) system of units. Since the c.g.s. units are too small for most aeronautical engineering purposes, the meter, the kilogram, and the second are used as the basic units for the metric tables in Section 5 and the foot, the pound, and the second for the English tables in Section 6. In those tables, unless otherwise indicated, the kilogram (kg) and the pound (lb) are used as units for force (weight).

4.3.- The basic factors adopted for conversion from metric to English units are:

$$0.3048 \text{ meter} = 1 \text{ foot}^*$$

and

$$0.4535923 \text{ kilogram} = 1 \text{ pound}^{**}$$

* This round value has been accepted by the U. S. National Bureau of Standards and the Commonwealth Standard Laboratories as the common basis on which the American and British representation of the "foot" should be unified when necessary legal provision is forthcoming.

** This value is based on an informal understanding between the National Bureau of Standards (Washington, D.C.) and the National Physical Laboratory (Teddington, England) that this rounded quantity would be convenient if the English speaking nations could arrive at a uniform basis of conversion from the metric to the English system of units.

4.4.- In accordance with equations (1) and (2), absolute temperatures on the thermodynamic scales of Kelvin ($^{\circ}\text{K}$) and Rankine ($^{\circ}\text{R}$) are given by:

$$T (^{\circ}\text{K}) = T_1 + t (^{\circ}\text{C})$$

where

$$T_1 = 273.16^{\circ}\text{K}$$

and

$$T (^{\circ}\text{R}) = 1.8 T (^{\circ}\text{K})$$

Thus,

$$T (^{\circ}\text{R}) = T_1 + (t - 32) (^{\circ}\text{F})$$

where

$$T_1 = 491.688^{\circ}\text{R}$$

hence

$$T (^{\circ}\text{R}) = 459.688 + t (^{\circ}\text{F})$$

4.5.- In accordance with Section 2.7, the vertical displacement is expressed in units of geopotential. For the purpose of the tables and diagrams in the metric system, g in equation (7) is in m sec^{-2} , Z in m , and H in standard geopotential meters (m'). For the tables and the diagrams in the English system, g is in ft sec^{-2} , Z in ft , and H in standard geopotential feet (ft'). The standard geopotential meter (or standard geopotential foot) is equal (ref. 4) to $9.80665 \text{ m}^2 \text{ sec}^{-2}$ (or $0.3048 \times 9.80665 \text{ m}^2 \text{ sec}^{-2}$). The constant G becomes then $9.80665 \text{ m}^2 \text{ sec}^{-2} \text{ m}'^{-1}$ in the metric system and $0.3048 \times 9.80665 \text{ m}^2 \text{ sec}^{-2} \text{ ft}'^{-1}$ in the English system.

5.- STANDARD ATMOSPHERE - TABLES AND FIGURES IN METRIC UNITS

In the following tables and figures the elevation is given as geopotential (H) in geopotential meters (m'). For engineering purposes the elevation in geopotential meters may be considered equivalent to altitude (Z) in meters (m) in accordance with paragraph 2.7.5.

METRIC TABLE I.- TEMPERATURE, PRESSURE, AND DENSITY AS FUNCTIONS
 OF GEOPOTENTIAL (ALTITUDE)

H	t	T	T_A	$P \times 10^2$	$P \times 10^1$	$P \times 10^2$	$P \times 10^5$	$P \times 10^4$	$T_0 \times 10^5$	$\rho \times 10^5$	$\rho \times 10^5 \sqrt{\frac{P}{\rho}}$	H
m'	°C	°K	°K	mb	kg m ²	mm Hg	kg sec ² m ⁴	kg(mass) m ³				m'
-5000	47.500	320.660	304.121	177688.	181191.	133277.	19686.	19305.	111278.	175564.	15759.	-5000
-4950	47.175	320.335	303.964	176743.	180228.	132548.	19601.	19222.	111166.	174432.	15691.	-4950
-4900	46.850	320.010	303.807	175803.	179289.	131863.	19516.	19139.	111053.	173304.	15624.	-4900
-4850	46.525	319.685	303.650	174866.	178354.	131161.	19432.	19057.	110940.	172190.	15556.	-4850
-4800	46.200	319.360	303.493	173933.	177423.	130461.	19348.	18974.	110827.	171076.	15489.	-4800
-4750	45.875	319.035	303.336	173006.	176497.	129765.	19265.	18892.	110715.	170043.	15422.	-4750
-4700	45.550	318.710	303.179	172081.	175574.	129072.	19181.	18810.	110602.	169831.	15355.	-4700
-4650	45.225	318.385	303.021	171161.	174656.	128381.	19098.	18729.	110489.	168923.	15289.	-4650
-4600	44.900	318.060	302.864	170245.	173741.	127694.	19015.	18646.	110376.	168019.	15222.	-4600
-4550	44.575	317.735	302.707	169332.	172831.	127010.	18933.	18567.	110263.	167118.	15156.	-4550
-4500	44.250	317.410	302.549	168424.	171925.	126328.	18850.	18486.	110151.	166222.	15090.	-4500
-4450	43.925	317.085	302.392	167520.	171022.	125630.	18768.	18406.	110038.	165329.	15025.	-4450
-4400	43.600	316.760	302.235	166619.	170124.	124937.	18687.	18325.	109925.	164440.	14959.	-4400
-4350	43.275	316.435	302.077	165723.	169233.	124250.	18605.	18244.	109812.	163555.	14894.	-4350
-4300	42.950	316.110	301.919	164830.	168339.	123562.	18524.	18166.	109699.	162674.	14829.	-4300
-4250	42.625	315.785	301.762	163941.	167451.	122866.	18443.	18087.	109587.	161797.	14764.	-4250
-4200	42.300	315.460	301.604	163056.	166567.	122172.	18363.	18007.	109474.	160924.	14699.	-4200
-4150	41.975	315.135	301.446	162175.	165683.	121481.	18282.	17929.	109361.	160054.	14635.	-4150
-4100	41.650	314.810	301.289	161298.	164807.	120793.	18202.	17850.	109248.	159187.	14571.	-4100
-4050	41.325	314.485	301.131	160425.	163938.	120108.	18122.	17772.	109136.	158327.	14507.	-4050
-4000	41.000	314.160	300.973	159555.	163071.	119425.	18043.	17694.	109023.	157469.	14444.	-4000
-3950	40.675	313.835	300.815	158689.	162208.	118744.	17963.	17616.	108910.	156614.	14380.	-3950
-3900	40.350	313.510	300.657	157828.	161350.	118067.	17884.	17538.	108797.	155764.	14317.	-3900
-3850	40.025	313.185	300.499	156971.	160497.	117392.	17805.	17460.	108684.	154917.	14254.	-3850
-3800	39.700	312.860	300.341	156118.	159649.	116719.	17727.	17384.	108572.	154074.	14191.	-3800
-3750	39.375	312.535	300.183	155265.	158806.	116048.	17649.	17307.	108459.	153234.	14128.	-3750
-3700	39.050	312.210	300.024	154418.	157967.	115383.	17571.	17231.	108346.	152399.	14066.	-3700
-3650	38.725	311.885	299.866	153575.	157133.	114719.	17493.	17155.	108233.	151567.	14004.	-3650
-3600	38.400	311.560	299.708	152736.	156304.	114061.	17416.	17079.	108120.	150738.	13942.	-3600
-3550	38.075	311.235	299.549	151900.	155489.	113404.	17338.	17003.	108008.	149914.	13880.	-3550
-3500	37.750	310.910	299.391	151068.	154677.	112751.	17261.	16928.	107895.	149093.	13818.	-3500
-3450	37.425	310.585	299.232	150240.	153869.	112102.	17185.	16853.	107782.	148275.	13757.	-3450
-3400	37.100	310.260	299.074	149416.	153065.	111457.	17108.	16778.	107669.	147462.	13696.	-3400
-3350	36.775	309.935	298.915	148597.	152265.	110814.	17032.	16703.	107557.	146652.	13635.	-3350
-3300	36.450	309.610	298.757	147782.	151469.	110173.	16956.	16628.	107444.	145845.	13574.	-3300
-3250	36.125	309.285	298.598	146964.	150676.	109534.	16881.	16554.	107331.	145042.	13514.	-3250
-3200	35.800	308.960	298.439	146154.	149886.	108907.	16805.	16480.	107218.	144243.	13453.	-3200
-3150	35.475	308.635	298.280	145348.	149100.	108283.	16730.	16407.	107105.	143447.	13393.	-3150
-3100	35.150	308.310	298.122	144545.	148318.	107663.	16655.	16333.	106992.	142654.	13333.	-3100
-3050	34.825	307.985	297.963	143746.	147530.	107048.	16581.	16260.	106880.	141866.	13273.	-3050
-3000	34.500	307.660	297.804	142951.	146749.	106422.	16506.	16187.	106767.	141081.	13214.	-3000
-2950	34.175	307.335	297.645	142159.	145975.	105803.	16432.	16115.	106654.	140300.	13155.	-2950
-2900	33.850	307.010	297.485	141370.	145208.	105189.	16359.	16042.	106542.	139524.	13096.	-2900
-2850	33.525	306.685	297.326	140585.	144448.	104579.	16286.	15970.	106429.	138747.	13037.	-2850
-2800	33.200	306.360	297.167	139804.	143694.	103973.	16212.	15898.	106316.	137976.	12978.	-2800
-2750	32.875	306.035	297.008	139026.	142946.	103372.	16139.	15827.	106203.	137205.	12919.	-2750
-2700	32.550	305.710	296.849	138252.	142203.	102776.	16066.	15755.	106090.	136444.	12861.	-2700
-2650	32.225	305.385	296.689	137481.	141465.	102183.	15993.	15684.	105978.	135684.	12803.	-2650
-2600	31.900	305.060	296.530	136714.	140732.	101594.	15921.	15613.	105865.	134926.	12745.	-2600
-2550	31.575	304.735	296.370	135950.	140004.	101011.	15849.	15542.	105752.	134173.	12687.	-2550
-2500	31.250	304.410	296.211	135190.	139282.	100433.	15777.	15472.	105639.	133422.	12630.	-2500
-2450	30.925	304.085	296.051	134433.	138565.	99859.	15705.	15402.	105526.	132675.	12573.	-2450
-2400	30.600	303.760	295.891	133680.	137853.	99289.	15634.	15332.	105414.	131931.	12516.	-2400
-2350	30.275	303.435	295.732	132929.	137146.	98723.	15563.	15262.	105301.	131191.	12459.	-2350
-2300	29.950	303.110	295.572	132183.	136444.	98161.	15492.	15193.	105188.	130454.	12402.	-2300
-2250	29.625	302.785	295.412	131440.	135746.	97603.	15422.	15125.	105075.	129721.	12346.	-2250
-2200	29.300	302.460	295.252	130700.	135053.	97050.	15351.	15055.	104963.	128991.	12289.	-2200
-2150	28.975	302.135	295.092	129963.	134365.	96502.	15281.	14986.	104850.	128264.	12233.	-2150
-2100	28.650	301.810	294.932	129230.	133682.	95959.	15211.	14917.	104737.	127540.	12177.	-2100
-2050	28.325	301.485	294.772	128500.	133004.	95421.	15142.	14849.	104624.	126820.	12121.	-2050
-2000	28.000	301.160	294.612	127774.	132332.	94888.	15072.	14781.	104511.	126103.	12066.	-2000
-1950	27.675	300.835	294.452	127051.	131665.	94359.	15003.	14713.	104399.	125389.	12011.	-1950
-1900	27.350	300.510	294.292	126331.	131003.	93834.	14934.	14646.	104286.	124679.	11956.	-1900
-1850	27.025	300.185	294.132	125615.	130346.	93314.	14866.	14578.	104173.	123972.	11901.	-1850
-1800	26.700	299.860	293.971	124901.	129694.	92800.	14797.	14511.	104060.	123268.	11846.	-1800
-1750	26.375	299.535	293.811	124192.	129046.	92291.	14729.	14445.	103947.	122568.	11791.	-1750
-1700	26.050	299.210	293.650	123489.	128403.	91787.	14661.	14378.	103835.	121870.	11737.	-1700
-1650	25.725	298.885	293.490	122782.	127765.	91288.	14594.	14312.	103722.	121176.	11683.	-1650
-1600	25.400	298.560	293.329	122081.	127132.	90794.	14526.	14245.	103609.	120485.	11629.	-1600
-1550	25.075	298.235	293.169	121385.	126504.	90306.	14459.	14180.	103496.	119797.	11575.	-1550
-1500	24.750	297.910	293.008	120691.	125881.	89823.	14392.	14114.	103384.	119113.	11521.	-1500
-1450	24.425	297.585	292.847	120000.	125263.	89345.	14326.	14048.	103271.	118431.	11468.	-1450
-1400	24.100	297.260	292.686	119313.	124650.	88871.	14260.	13983.	103158.	117753.	11415.	-1400
-1350	23.775	296.935	292.526	118629.	124042.	88401.	14195.	13918.	103045.	117078.	11362.	-1350
-1300	23.450	296.610	292.365	117948.	123439.	87936.	14127.	13854.	102932.	116406.	11309.	-1300
-1250	23.125	296.285	292.204	117271.	122841.	87476.	14061.	13789.	102820.	115737.	11256.	-1250
-1200	22.800	295.960	292.043	116596.	122248.	87021.	13996.	13725.	102707.	115071.	11204.	-1200
-1150	22.475	295.635	291.882	115925.	121660.	86571.	13930.	13661.	102594.	114409.	11152.	-1150
-1100	22.150	295.310	291.720	115256.	121077.	86126.	13865.	13597.	102481.	113749.	11100.	-1100
-1050	21.825	294.985	291.559	114591.	120500.	85686.	13800.	13534.	102368.	113093.	11048.	-1050

METRIC TABLE I - Continued

H	t	T	T _A	Px10 ²	Px10 ⁴	Px10 ²	Px10 ⁵	Px10 ⁴	T ₀ x10 ⁵	P ₀ x10 ⁵	P ₀ x10 ⁴	(P ₀ /P) ^{-1/2} x10 ⁴	H
m'	°C	°K	°K	mb	kg m ²	mm Hg	kg sec ² m ⁴	kg(mase) m ³					m'
- 1000	21.900	294.660	291.398	113929.	116175.	85454.	13736.	13470.	102256.	112439.	10996.	9.5364	- 1000
- 950	21.175	294.335	291.237	113270.	115504.	84960.	13671.	13407.	102143.	111789.	10944.	9.5588	- 950
- 900	20.850	294.010	291.075	112614.	114835.	84468.	13607.	13344.	102030.	111142.	10893.	9.5813	- 900
- 850	20.525	293.685	290.914	111962.	114169.	83978.	13543.	13282.	101917.	110498.	10842.	9.6039	- 850
- 800	20.200	293.360	290.732	111312.	113507.	83491.	13480.	13219.	101805.	109856.	10791.	9.6266	- 800
- 750	19.875	293.035	290.591	110665.	112847.	83006.	13416.	13157.	101692.	109218.	10740.	9.6493	- 750
- 700	19.450	292.710	290.429	110022.	112191.	82523.	13353.	13099.	101579.	108583.	10690.	9.6721	- 700
- 650	19.225	292.385	290.267	109381.	111538.	82043.	13290.	13033.	101466.	107951.	10639.	9.6950	- 650
- 600	18.900	292.060	290.106	108744.	110888.	81564.	13227.	12972.	101353.	107322.	10589.	9.7180	- 600
- 550	18.575	291.735	289.944	108109.	110241.	81089.	13165.	12910.	101241.	106695.	10539.	9.7410	- 550
- 500	18.250	291.410	289.782	107478.	109597.	80615.	13102.	12849.	101128.	106072.	10489.	9.7642	- 500
- 450	17.925	291.085	289.620	106849.	108956.	80143.	13040.	12788.	101015.	105455.	10438.	9.7874	- 450
- 400	17.600	290.760	289.458	106223.	108318.	79674.	12978.	12728.	100902.	104834.	10390.	9.8107	- 400
- 350	17.275	290.435	289.296	105601.	107683.	79207.	12917.	12667.	100789.	104220.	10340.	9.8340	- 350
- 300	16.950	290.110	289.134	104981.	107051.	78742.	12855.	12607.	100677.	103608.	10291.	9.8575	- 300
- 250	16.625	289.785	288.972	104365.	106422.	78280.	12794.	12547.	100564.	103000.	10242.	9.8810	- 250
- 200	16.300	289.460	288.810	103751.	105796.	77820.	12733.	12487.	100451.	102394.	10193.	9.9047	- 200
- 150	15.975	289.135	288.647	103140.	105174.	77356.	12673.	12428.	100338.	101791.	10145.	9.9284	- 150
- 100	15.650	288.810	288.483	102532.	104554.	76905.	12612.	12369.	100226.	101191.	10096.	9.9522	- 100
- 50	15.325	288.485	288.322	101927.	103937.	76452.	12552.	12309.	100113.	100594.	10048.	9.9760	- 50
0	15.000	288.160	288.160	101325.	103323.	76000.	12492.	12250.	100000.	100000.	10000.	10.000	0
50	14.675	287.835	287.997	100726.	102712.	75551.	12432.	12191.	99887.2	99405.6	9952.1	10.024	50
100	14.350	287.510	287.835	100128.	102104.	75103.	12372.	12153.	99774.4	99320.1	9904.3	10.048	100
150	14.025	287.185	287.612	99536.	101498.	74658.	12313.	12075.	99661.6	99234.3	9856.8	10.072	150
200	13.700	286.860	287.470	98945.	100896.	74215.	12254.	12017.	99548.9	99149.4	9809.4	10.097	200
250	13.375	286.535	287.347	98358.	100297.	73774.	12195.	11959.	99436.1	99070.3	9762.2	10.121	250
300	13.050	286.210	287.184	97773.	99700.2	73335.	12136.	11901.	99323.3	98949.0	9715.1	10.146	300
350	12.725	285.885	287.021.	97190.	99106.6	72899.	12077.	11844.	99210.5	98919.5	9666.3	10.170	350
400	12.400	285.560	286.858	96611.	98515.8	72464.	12019.	11787.	99097.7	98847.7	9621.6	10.195	400
450	12.075	285.235	286.695	96035.	97927.9	72032.	11961.	11730.	98984.9	98778.7	9575.1	10.219	450
500	11.750	284.910	286.532	95461.	97342.9	71601.	11903.	11673.	98872.2	98421.5	9528.7	10.244	500
550	11.425	284.585	286.369	94890.	96760.7	71173.	11845.	11616.	98759.4	98349.0	9482.5	10.269	550
600	11.100	284.260	286.206	94322.	96181.3	70747.	11788.	11560.	98646.6	98238.2	9436.5	10.294	600
650	10.775	283.935	286.042	93756.	95604.7	70323.	11731.	11504.	98533.8	98130.2	9390.7	10.319	650
700	10.450	283.610	285.879	93194.	95030.9	69901.	11674.	11448.	98421.0	98017.4	9345.0	10.344	700
750	10.125	283.285	285.716	92634.	94459.9	69481.	11617.	11392.	98308.2	97912.2	9299.5	10.370	750
800	9.800	282.960	285.552	92076.	93891.7	69063.	11560.	11337.	98195.4	97807.3	9254.2	10.395	800
850	9.475	282.635	285.389	91522.	93326.2	68647.	11504.	11281.	98082.7	97692.5	9209.1	10.421	850
900	9.150	282.310	285.225	90970.	92763.6	68233.	11448.	11226.	97969.9	97580.4	9164.1	10.446	900
950	8.825	281.985	285.061	90421.	92203.6	67821.	11392.	11171.	97857.1	97468.5	9119.3	10.472	950
1000	8.500	281.660	284.898	89874.	91646.4	67411.	11336.	11117.	97744.3	97359.2	9074.6	10.497	1000
1050	8.175	281.335	284.734	89331.	91092.0	67004.	11280.	11062.	97631.5	97248.6	9030.1	10.523	1050
1100	7.850	281.010	284.570	88790.	90540.2	66598.	11225.	11008.	97518.7	97138.6	8985.8	10.549	1100
1150	7.525	280.685	284.406	88251.	89991.2	66194.	11170.	10954.	97406.0	97027.2	8941.7	10.575	1150
1200	7.200	280.360	284.242	87715.	89444.9	65792.	11115.	10900.	97293.2	96918.7	8897.7	10.601	1200
1250	6.875	280.035	284.078	87182.	88901.2	65392.	11060.	10846.	97180.4	96804.3	8853.9	10.628	1250
1300	6.550	279.710	283.914	86652.	88360.3	64994.	11005.	10793.	97067.6	96691.5	8810.2	10.654	1300
1350	6.225	279.385	283.750	86124.	87822.0	64598.	10951.	10739.	96954.8	96579.7	8766.7	10.680	1350
1400	5.900	279.060	283.586	85599.	87286.3	64204.	10897.	10686.	96842.0	96469.3	8723.4	10.707	1400
1450	5.575	278.735	283.421	85076.	86753.3	63812.	10843.	10633.	96729.2	96356.5	8680.3	10.733	1450
1500	5.250	278.410	283.257	84556.	86223.0	63422.	10789.	10581.	96616.5	96240.2	8637.3	10.760	1500
1550	4.925	278.085	283.093	84038.	85695.3	63034.	10736.	10528.	96503.7	96128.4	8594.4	10.787	1550
1600	4.600	277.760	282.928	83523.	85170.2	62648.	10683.	10476.	96390.9	96016.1	8551.8	10.814	1600
1650	4.275	277.435	282.764	83011.	84647.6	62263.	10630.	10424.	96278.1	95903.5	8509.3	10.841	1650
1700	3.950	277.110	282.599	82501.	84127.8	61881.	10577.	10372.	96165.3	95790.3	8466.9	10.868	1700
1750	3.625	276.785	282.434	81994.	83610.4	61500.	10524.	10320.	96052.5	95677.7	8424.7	10.895	1750
1800	3.300	276.460	282.270	81489.	83095.7	61122.	10471.	10269.	95939.8	95565.5	8382.7	10.922	1800
1850	2.975	276.135	282.105	80987.	82583.6	60745.	10419.	10218.	95827.0	95453.6	8340.8	10.950	1850
1900	2.650	275.810	281.940	80487.	82074.0	60370.	10367.	10167.	95714.2	95341.6	8299.1	10.977	1900
1950	2.325	275.485	281.775	79990.	81566.9	59997.	10315.	10116.	95601.4	95230.1	8257.6	11.005	1950
2000	2.000	275.160	281.610	79495.	81062.4	59626.	10263.	10065.	95488.6	95118.5	8216.2	11.032	2000
2050	1.675	274.835	281.445	79003.	80560.4	59257.	10212.	10015.	95375.8	95006.7	8175.0	11.060	2050
2100	1.350	274.510	281.280	78513.	80060.9	58890.	10161.	9964.2	95263.0	94894.3	8133.9	11.088	2100
2150	1.025	274.185	281.115	78026.	79564.0	58524.	10110.	9914.1	95150.3	94782.5	8093.0	11.116	2150
2200	0.700	273.860	280.949	77541.	79069.5	58160.	10059.	9864.2	95037.5	94670.8	8052.3	11.144	2200
2250	0.375	273.535	280.784	77058.	78577.6	57798.	10008.	9814.5	94924.7	94559.1	8011.7	11.172	2250
2300	0.050	273.210	280.619	76578.	78088.1	57438.	9957.4	9764.9	94811.9	94447.6	7971.2	11.200	2300
2350	- 0.275	272.885	280.455	76101.	77601.1	57080.	9907.1	9715.6	94699.1	94335.5	7931.0	11.229	2350
2400	- 0.600	272.560	280.288	75626.	77116.5	56724.	9857.0	9666.4	94586.3	94223.6	7890.8	11.257	2400
2450	- 0.925	272.235	280.122	75153.	76634.4	56369.	9807.1	9617.5	94473.6	94110.0	7850.9	11.286	2450
2500	- 1.250	271.910	279.956	74682.	76154.8	56016.	9757.4	9568.7	94360.8	93997.5	7811.1	11.315	2500
2550	- 1.575	271.585	279.791	74214.	75677.6	55665.	9707.8	9520.1	94248.0	93884.9	7771.4	11.344	2550
2600	- 1.900	271.260	279.625	73749.	75202.8	55316.	9658.5	9471.7	94135.2	93772.4	7731.9	11.373	2600
2650	- 2.225	270.935	279.459	73286.	74730.4	54969.	9609.3	9423.5	94022.4	93660.2	7692.5	11.402	2650
2700	- 2.550	270.610	279.293	72825.	74260.4	54623.	9560.3	9375.5	93909.6	93548.1	7653.4	11.431	2700
2750	- 2.875	270.285	279.127	72366.	73792.9	54279.	9511.6	9327.7	93796.8	93436.1	7614.3	11.460	2750
2800	- 3.200	269.960	278.961	71910.	73327.7	5393							

METRIC TABLE I - Continued

H	t	T	T _A	Px10 ²	Px10 ²	Px10 ²	p x10 ⁶	p x10 ⁶	T ₀ x10 ⁶	P ₀ x10 ⁶	P ₀ x10 ⁶	(P ₀) ^{-1/2}	H
m'	°C	°K	°K	mb	kg m ²	mm Hg	kg sec ² m ⁴	kg(mgss) m ³					m'
3000	-4.900	268.660	278.296	70108.	714906.	52286.	92706.	90913.	932329.	691916.	74214.	1.1608	3000
3050	-4.825	268.335	278.130	69664.	710372.	52252.	92229.	90446.	92229.	687328.	73832.	1.1638	3050
3100	-5.150	268.010	277.963	69221.	705862.	51920.	91755.	89981.	930074.	683162.	73432.	1.1668	3100
3150	-5.475	267.685	277.797	68781.	701374.	51590.	91282.	89517.	928946.	678819.	73074.	1.1698	3150
3200	-5.800	267.360	277.630	68344.	696910.	51262.	90811.	89056.	927816.	674486.	72697.	1.1728	3200
3250	-6.125	267.035	277.463	67908.	692469.	50935.	90342.	88596.	926690.	670200.	72322.	1.1759	3250
3300	-6.450	266.710	277.297	67475.	688030.	50610.	89875.	88138.	925562.	665924.	71948.	1.1789	3300
3350	-6.775	266.385	277.130	67044.	683555.	50287.	89410.	87681.	924434.	661670.	71576.	1.1820	3350
3400	-7.100	266.060	276.963	66613.	679282.	49965.	88947.	87227.	923306.	657438.	71205.	1.1851	3400
3450	-7.425	265.735	276.796	66188.	674932.	49645.	88485.	86774.	922179.	653227.	70835.	1.1882	3450
3500	-7.750	265.410	276.629	65764.	670605.	49327.	88026.	86324.	921051.	649039.	70467.	1.1913	3500
3550	-8.075	265.085	276.462	65342.	666300.	49010.	87568.	85875.	919923.	644873.	70101.	1.1944	3550
3600	-8.400	264.760	276.295	64922.	662017.	48695.	87112.	85427.	918795.	640728.	69736.	1.1975	3600
3650	-8.725	264.435	276.128	64504.	657757.	48382.	86658.	84982.	917667.	636605.	69372.	1.2006	3650
3700	-9.050	264.110	275.963	64088.	653519.	48070.	86203.	84536.	916539.	632503.	69010.	1.2038	3700
3750	-9.375	263.785	275.793	63674.	649303.	47760.	85753.	84097.	915412.	628423.	68649.	1.2069	3750
3800	-9.700	263.460	275.626	63264.	645110.	47452.	85306.	83656.	914284.	624364.	68290.	1.2101	3800
3850	-10.025	263.135	275.458	62855.	640938.	47145.	84859.	83218.	913156.	620326.	67932.	1.2133	3850
3900	-10.350	262.810	275.291	62448.	636788.	46840.	84414.	82782.	912028.	616310.	67576.	1.2165	3900
3950	-10.675	262.485	275.123	62043.	632660.	46536.	83970.	82347.	910900.	612314.	67221.	1.2197	3950
4000	-11.000	262.160	274.955	61640.	628553.	46234.	83529.	81914.	909772.	608340.	66867.	1.2229	4000
4050	-11.325	261.835	274.787	61239.	624468.	45933.	83089.	81482.	908645.	604366.	66515.	1.2261	4050
4100	-11.650	261.510	274.620	60841.	620405.	45634.	82651.	81053.	907517.	600454.	66164.	1.2294	4100
4150	-11.975	261.185	274.452	60445.	616363.	45337.	82214.	80625.	906389.	596542.	65815.	1.2326	4150
4200	-12.300	260.860	274.284	60050.	612343.	45041.	81780.	80200.	905261.	592651.	65467.	1.2359	4200
4250	-12.625	260.535	274.116	59658.	608345.	44747.	81347.	79774.	904133.	588780.	65121.	1.2392	4250
4300	-12.950	260.210	273.947	59268.	604363.	44455.	80916.	79352.	903005.	584930.	64776.	1.2425	4300
4350	-13.275	259.885	273.779	58880.	600408.	44164.	80487.	78931.	901877.	581100.	64432.	1.2458	4350
4400	-13.600	259.560	273.611	58494.	596472.	43874.	80059.	78511.	900750.	577291.	64090.	1.2491	4400
4450	-13.925	259.235	273.443	58110.	592557.	43586.	79634.	78094.	899622.	573301.	63749.	1.2523	4450
4500	-14.250	258.910	273.274	57728.	588663.	43300.	79210.	77678.	898494.	569332.	63410.	1.2556	4500
4550	-14.575	258.585	273.106	57348.	584789.	43015.	78787.	77244.	897366.	565363.	63072.	1.2589	4550
4600	-14.900	258.260	272.937	56970.	580937.	42731.	78367.	76815.	896238.	561394.	62735.	1.2622	4600
4650	-15.225	257.935	272.768	56595.	577104.	42449.	77948.	76441.	895110.	557455.	62400.	1.2655	4650
4700	-15.550	257.610	272.600	56221.	573292.	42169.	77531.	76024.	893983.	553542.	62066.	1.2688	4700
4750	-15.875	257.285	272.431	55849.	569519.	41890.	77115.	75608.	892855.	549651.	61733.	1.2721	4750
4800	-16.200	256.960	272.262	55479.	565730.	41613.	76701.	75188.	891727.	545780.	61402.	1.2754	4800
4850	-16.525	256.635	272.093	55111.	561979.	41337.	76285.	74774.	890599.	541907.	61072.	1.2787	4850
4900	-16.850	256.310	271.924	54746.	558249.	41063.	75879.	74412.	889471.	538026.	60744.	1.2820	4900
4950	-17.175	255.985	271.755	54382.	554538.	40790.	75470.	74011.	888343.	534105.	60416.	1.2853	4950
5000	-17.500	255.660	271.586	54020.	550848.	40518.	75063.	73612.	887215.	530183.	60091.	1.2886	5000
5050	-17.825	255.335	271.417	53660.	547177.	40248.	74658.	73215.	886088.	526261.	59766.	1.2919	5050
5100	-18.150	255.010	271.247	53302.	543526.	39980.	74255.	72819.	884960.	522339.	59443.	1.2952	5100
5150	-18.475	254.685	271.078	52946.	539895.	39713.	73853.	72425.	883832.	518417.	59121.	1.2985	5150
5200	-18.800	254.360	270.909	52591.	536284.	39447.	73452.	72032.	882704.	514503.	58801.	1.3018	5200
5250	-19.125	254.035	270.739	52239.	532692.	39183.	73054.	71641.	881576.	510581.	58482.	1.3051	5250
5300	-19.450	253.710	270.570	51889.	529120.	38920.	72657.	71252.	880448.	506660.	58164.	1.3084	5300
5350	-19.775	253.385	270.400	51541.	525567.	38659.	72261.	70864.	879321.	502745.	57848.	1.3117	5350
5400	-20.100	253.060	270.230	51194.	522033.	38399.	71868.	70478.	878193.	500824.	57532.	1.3150	5400
5450	-20.425	252.735	270.060	50849.	518519.	38140.	71476.	70094.	877065.	500844.	57219.	1.3183	5450
5500	-20.750	252.410	269.890	50507.	515024.	37883.	71083.	69711.	875937.	498961.	56906.	1.3216	5500
5550	-21.075	252.085	269.721	50166.	511548.	37627.	70697.	69330.	874809.	497079.	56595.	1.3249	5550
5600	-21.400	251.760	269.551	49827.	508091.	37373.	70310.	68950.	873681.	495191.	56285.	1.3282	5600
5650	-21.725	251.435	269.380	49490.	504653.	37120.	69924.	68572.	872553.	493307.	55976.	1.3315	5650
5700	-22.050	251.110	269.210	49154.	501234.	36869.	69540.	68196.	871426.	491426.	55669.	1.3348	5700
5750	-22.375	250.785	269.040	48821.	497835.	36619.	69158.	67821.	870298.	489542.	55363.	1.3381	5750
5800	-22.700	250.460	268.870	48489.	494452.	36370.	68777.	67448.	869170.	487651.	55058.	1.3414	5800
5850	-23.025	250.135	268.699	48159.	491089.	36122.	68398.	67076.	868042.	485765.	54755.	1.3447	5850
5900	-23.350	249.810	268.529	47831.	487744.	35876.	68021.	66706.	866914.	483879.	54453.	1.3480	5900
5950	-23.675	249.485	268.358	47505.	484418.	35632.	67645.	66337.	865786.	481994.	54152.	1.3513	5950
6000	-24.000	249.160	268.188	47181.	481110.	35389.	67271.	65970.	864659.	480109.	53852.	1.3546	6000
6050	-24.325	248.835	268.017	46858.	477821.	35147.	66898.	65600.	863531.	478224.	53554.	1.3579	6050
6100	-24.650	248.510	267.846	46537.	474550.	34906.	66527.	65241.	862403.	476339.	53257.	1.3612	6100
6150	-24.975	248.185	267.675	46218.	471297.	34667.	66157.	64878.	861275.	474454.	52961.	1.3645	6150
6200	-25.300	247.860	267.504	45901.	468062.	34429.	65790.	64517.	860147.	472569.	52667.	1.3678	6200
6250	-25.625	247.535	267.333	45586.	464845.	34192.	65423.	64158.	859019.	470684.	52373.	1.3711	6250
6300	-25.950	247.210	267.162	45272.	461646.	33957.	65056.	63800.	857891.	468801.	52081.	1.3744	6300
6350	-26.275	246.885	266.991	44960.	458465.	33723.	64689.	63444.	856764.	466917.	51790.	1.3777	6350
6400	-26.600	246.560	266.820	44650.	455302.	33490.	64333.	63090.	855636.	465032.	51501.	1.3810	6400
6450	-26.925	246.235	266.648	44341.	452156.	33259.	63973.	62736.	854508.	463147.	51213.	1.3843	6450
6500	-27.250	245.910	266.477	44035.	449028.	33029.	63615.	62385.	853380.	461262.	50926.	1.3876	6500
6550	-27.575	245.585	266.306	43730.	445918.	32800.	63256.	62035.	852252.	459377.	50640.	1.3909	6550
6600	-27.900	245.260	266.134	43426.	442825.	32572.	62902.	61686.	851124.	457492.	50355.	1.3942	6600
6650	-28.225	244.935	265.962	43123.	439749.	32346.	62548.	61339.	849997.	455607.	50072.	1.3975	6650
6700	-28.550	244.610	265.791	42825.	436691.	32121.	62196.	60993.	848869.	453722.	49790.	1.4008	6700
6750	-28.875	244.285	265.619	42527.	433650.	31898.	61845.	60649.	847741.	451837.	49509.	1.4041	6750
6800	-29.200	243.960	265.447	42230.	430626.	31675.	61495.	60306.	846613.	449952.	49229.	1.4074	6800
6850	-29.525	243.635	265.275	41935.	427619.	31454.	61147.	59965.	845485.	448067.	48950.	1.4107	6850

METRIC TABLE I - Continued

H	f	T	T _A	P × 10 ²	P × 10 ²	P × 10 ²	p × 10 ⁶	p × 10 ⁵	T × 10 ⁶	P × 10 ⁶	P × 10 ⁵	(P/f) ^{-1/2}	H
m'	°C	°K	°K	mb	kg m ²	mm Hg	kg sec ² m ⁴	kg/mass m ³	T × 10 ⁶	P × 10 ⁶	P × 10 ⁵	(P/f) ^{-1/2}	m'
7000	-30.500	242.660	264.759	41061.	418701.	30798.	60113.	58950.	842102.	405236.	48122.	1.4415	7000
7050	-30.825	242.335	264.586	40772.	415762.	30582.	59771.	58615.	840974.	402392.	47845.	1.4457	7050
7100	-31.150	242.010	264.414	40486.	412840.	30367.	59430.	58281.	839846.	399563.	47576.	1.4498	7100
7150	-31.475	241.685	264.242	40201.	409934.	30153.	59091.	57949.	838718.	396751.	47304.	1.4539	7150
7200	-31.800	241.360	264.069	39917.	407045.	29941.	58754.	57618.	837590.	393955.	47034.	1.4581	7200
7250	-32.125	241.035	263.897	39636.	404172.	29729.	58418.	57288.	836462.	391175.	46765.	1.4623	7250
7300	-32.450	240.710	263.724	39356.	401316.	29519.	58083.	56960.	835335.	388410.	46496.	1.4665	7300
7350	-32.775	240.385	263.551	39077.	398476.	29310.	57750.	56634.	834207.	385662.	46231.	1.4707	7350
7400	-33.100	240.060	263.378	38800.	395653.	29103.	57419.	56309.	833079.	382929.	45966.	1.4750	7400
7450	-33.425	239.735	263.205	38525.	392845.	28896.	57089.	55985.	831951.	380212.	45701.	1.4792	7450
7500	-33.750	239.410	263.032	38251.	390054.	28691.	56760.	55663.	830823.	377511.	45438.	1.4835	7500
7550	-34.075	239.085	262.859	37979.	387279.	28487.	56433.	55342.	829695.	374825.	45176.	1.4878	7550
7600	-34.400	238.760	262.686	37709.	384507.	28282.	56107.	55020.	828567.	372154.	44915.	1.4921	7600
7650	-34.725	238.435	262.513	37440.	381777.	28082.	55783.	54704.	827440.	369499.	44656.	1.4964	7650
7700	-35.050	238.110	262.340	37172.	379050.	27881.	55460.	54387.	826312.	366860.	44397.	1.5008	7700
7750	-35.375	237.785	262.166	36906.	376338.	27682.	55138.	54072.	825184.	364236.	44140.	1.5052	7750
7800	-35.700	237.460	261.993	36642.	373642.	27484.	54818.	53758.	824056.	361627.	43884.	1.5096	7800
7850	-36.025	237.135	261.819	36379.	370962.	27286.	54500.	53446.	822928.	359035.	43629.	1.5140	7850
7900	-36.350	236.810	261.646	36118.	368295.	27091.	54182.	53138.	821800.	356454.	43375.	1.5184	7900
7950	-36.675	236.485	261.472	35858.	365649.	26896.	53867.	52825.	820673.	353890.	43122.	1.5228	7950
8000	-37.000	236.160	261.298	35600.	363015.	26702.	53552.	52517.	819545.	351341.	42870.	1.5273	8000
8050	-37.325	235.835	261.124	35343.	360397.	26509.	53239.	52210.	818417.	348807.	42620.	1.5318	8050
8100	-37.650	235.510	260.950	35088.	357794.	26318.	52928.	51904.	817289.	346288.	42370.	1.5363	8100
8150	-37.975	235.185	260.776	34834.	355207.	26128.	52618.	51600.	816161.	343784.	42122.	1.5408	8150
8200	-38.300	234.860	260.602	34582.	352634.	25938.	52309.	51297.	815033.	341294.	41875.	1.5453	8200
8250	-38.625	234.535	260.428	34331.	350077.	25750.	52001.	50996.	813905.	338819.	41629.	1.5499	8250
8300	-38.950	234.210	260.254	34082.	347535.	25563.	51695.	50696.	812778.	336359.	41384.	1.5545	8300
8350	-39.275	233.885	260.079	33834.	345000.	25377.	51391.	50397.	811650.	333913.	41140.	1.5591	8350
8400	-39.600	233.560	259.905	33587.	342495.	25193.	51088.	50100.	810522.	331481.	40897.	1.5637	8400
8450	-39.925	233.235	259.730	33342.	339997.	25009.	50786.	49804.	809394.	329064.	40656.	1.5683	8450
8500	-40.250	232.910	259.556	33099.	337515.	24826.	50485.	49509.	808266.	326661.	40415.	1.5730	8500
8550	-40.575	232.585	259.381	32857.	335047.	24645.	50186.	49216.	807138.	324272.	40176.	1.5777	8550
8600	-40.900	232.260	259.206	32616.	332593.	24464.	49888.	48924.	806011.	321897.	39937.	1.5824	8600
8650	-41.225	231.935	259.031	32377.	330154.	24285.	49592.	48633.	804883.	319537.	39700.	1.5871	8650
8700	-41.550	231.610	258.856	32139.	327730.	24106.	49297.	48344.	803755.	317191.	39464.	1.5918	8700
8750	-41.875	231.285	258.681	31903.	325320.	23929.	49005.	48056.	802627.	314858.	39228.	1.5966	8750
8800	-42.200	230.960	258.506	31668.	322924.	23753.	48711.	47769.	801499.	312540.	38994.	1.6014	8800
8850	-42.525	230.635	258.331	31435.	320543.	23578.	48420.	47483.	800371.	310235.	38761.	1.6062	8850
8900	-42.850	230.310	258.156	31202.	318176.	23404.	48130.	47199.	799243.	307944.	38529.	1.6110	8900
8950	-43.175	229.985	257.980	30972.	315823.	23231.	47841.	46916.	798116.	305667.	38299.	1.6159	8950
9000	-43.500	229.660	257.805	30742.	313484.	23059.	47554.	46635.	796988.	303403.	38069.	1.6207	9000
9050	-43.825	229.335	257.629	30514.	311160.	22888.	47269.	46355.	795860.	301153.	37840.	1.6256	9050
9100	-44.150	229.010	257.454	30288.	308849.	22718.	46984.	46076.	794732.	298917.	37612.	1.6306	9100
9150	-44.475	228.685	257.278	30062.	306552.	22549.	46701.	45798.	793604.	296694.	37386.	1.6355	9150
9200	-44.800	228.360	257.102	29839.	304269.	22381.	46419.	45522.	792476.	294484.	37160.	1.6404	9200
9250	-45.125	228.035	256.926	29616.	302000.	22214.	46139.	45247.	791348.	292285.	36935.	1.6454	9250
9300	-45.450	227.710	256.750	29395.	299744.	22048.	45859.	44973.	790221.	290105.	36712.	1.6504	9300
9350	-45.775	227.385	256.574	29175.	297503.	21883.	45582.	44700.	789093.	287935.	36489.	1.6553	9350
9400	-46.100	227.060	256.398	28957.	295264.	21719.	45305.	44429.	787965.	285779.	36266.	1.6603	9400
9450	-46.425	226.735	256.222	28739.	293060.	21556.	45030.	44159.	786837.	283635.	36048.	1.6656	9450
9500	-46.750	226.410	256.045	28523.	290859.	21394.	44755.	43890.	785709.	281505.	35826.	1.6707	9500
9550	-47.075	226.085	255.869	28309.	288671.	21233.	44483.	43623.	784581.	279386.	35610.	1.6758	9550
9600	-47.400	225.760	255.692	28096.	286496.	21074.	44211.	43356.	783454.	277283.	35392.	1.6809	9600
9650	-47.725	225.435	255.516	27884.	284335.	20915.	43941.	43091.	782326.	275191.	35176.	1.6861	9650
9700	-48.050	225.110	255.339	27673.	282187.	20757.	43672.	42828.	781198.	273113.	34961.	1.6913	9700
9750	-48.375	224.785	255.162	27464.	280052.	20600.	43404.	42565.	780070.	271046.	34746.	1.6965	9750
9800	-48.700	224.460	254.985	27256.	277931.	20443.	43136.	42304.	778942.	268995.	34533.	1.7017	9800
9850	-49.025	224.135	254.808	27049.	275822.	20288.	42873.	42044.	777814.	266952.	34321.	1.7070	9850
9900	-49.350	223.810	254.631	26843.	273726.	20134.	42609.	41785.	776687.	264924.	34109.	1.7122	9900
9950	-49.675	223.485	254.454	26639.	271644.	19981.	42346.	41527.	775559.	262908.	33899.	1.7175	9950
10000	-50.000	223.160	254.277	26436.	269574.	19829.	42084.	41271.	774431.	260905.	33690.	1.7229	10000
10050	-50.325	222.835	254.100	26234.	267517.	19677.	41824.	41015.	773303.	258914.	33482.	1.7282	10050
10100	-50.650	222.510	253.922	26034.	265472.	19527.	41569.	40761.	772175.	256934.	33274.	1.7336	10100
10150	-50.975	222.185	253.745	25835.	263440.	19378.	41307.	40509.	771047.	254969.	33068.	1.7390	10150
10200	-51.300	221.860	253.567	25637.	261421.	19229.	41051.	40257.	769919.	253014.	32862.	1.7444	10200
10250	-51.625	221.535	253.389	25440.	259415.	19081.	40795.	40007.	768792.	251072.	32658.	1.7499	10250
10300	-51.950	221.210	253.212	25244.	257421.	18935.	40541.	39757.	767664.	249142.	32455.	1.7553	10300
10350	-52.275	220.885	253.034	25050.	255439.	18789.	40288.	39509.	766536.	247224.	32252.	1.7608	10350
10400	-52.600	220.560	252.856	24857.	253470.	18644.	40037.	39263.	765408.	245318.	32051.	1.7664	10400
10450	-52.925	220.235	252.678	24665.	251513.	18500.	39786.	39017.	764280.	243424.	31850.	1.7719	10450
10500	-53.250	219.910	252.500	24474.	249568.	18357.	39537.	38773.	763152.	241542.	31651.	1.7775	10500
10550	-53.575	219.585	252.321	24285.	247635.	18215.	39289.	38529.	762025.	239672.	31452.	1.7831	10550
10600	-53.900	219.260	252.143	24096.	245715.	18074.	39042.	38287.	760897.	237813.	31254.	1.7887	10600
10650	-54.225	218.935	251.965	23909.	243807.	17933.	38796.	38046.	759769.	235966.	31058.	1.7944	10650
10700	-54.550	218.610	251.786	23723.	241910.	17794.	38552.	37806.	758641.	234131.	30862.	1.8001	10700
10750	-54.875	218.285	251.607	23539.	240026.	17655.	38308.	37568.	757513.	232307.	30667.	1.8058	10750
10800	-55.200	217.960	251.429	23355.	238154.	17518.	38066.	37330.	756385.	230495.	30475.	1.8115	10800
10850	-55.525	217.635	251.250	23172.	236293.	17381.							

METRIC TABLE I - Continued

H	t	T	T _A	Px10 ²	Px10 ²	Px10 ²	p x 10 ⁶	p x 10 ⁵	T x 10 ⁶	P x 10 ⁶	P x 10 ⁵	(P/P ₀) ^{-1/2}	H
m'	°C	°K	°K	mb	kg m ²	mm Hg	kg sec ² m ⁴	kg(mass) m ³					m'
11000	-56.900	216.660	250.713	22632.	230782.	16975.	37109.	36392.	751874.	223360.	29707.	1.8347	11000
11100	-56.900	216.660	250.359	22278.	227171.	16710.	36529.	35822.	751874.	219866.	29242.	1.8492	11100
11200	-56.900	216.660	250.011	21929.	223617.	16448.	35957.	35262.	751874.	216426.	28785.	1.8639	11200
11300	-56.900	216.660	249.671	21586.	220119.	16191.	35395.	34710.	751874.	213040.	28335.	1.8786	11300
11400	-56.900	216.660	249.338	21249.	216673.	15938.	34841.	34167.	751874.	209707.	27891.	1.8935	11400
11500	-56.900	216.660	249.011	20916.	213285.	15685.	34296.	33633.	751874.	206426.	27451.	1.9083	11500
11600	-56.900	216.660	248.691	20589.	209948.	15443.	33759.	33107.	751874.	203196.	27025.	1.9236	11600
11700	-56.900	216.660	248.377	20267.	206663.	15201.	33231.	32589.	751874.	200017.	26603.	1.9388	11700
11800	-56.900	216.660	248.070	19950.	203430.	14963.	32711.	32079.	751874.	196888.	26186.	1.9542	11800
11900	-56.900	216.660	247.768	19638.	200247.	14729.	32199.	31577.	751874.	193808.	25777.	1.9696	11900
12000	-56.900	216.660	247.472	19330.	197115.	14499.	31696.	31083.	751874.	190776.	25373.	1.9852	12000
12100	-56.900	216.660	247.181	19028.	194031.	14272.	31200.	30597.	751874.	187791.	24976.	2.0009	12100
12200	-56.900	216.660	246.896	18730.	190995.	14049.	30712.	30115.	751874.	184853.	24586.	2.0168	12200
12300	-56.900	216.660	246.616	18437.	188007.	13829.	30231.	29647.	751874.	181961.	24201.	2.0327	12300
12400	-56.900	216.660	246.342	18149.	185065.	13613.	29758.	29183.	751874.	179114.	23822.	2.0488	12400
12500	-56.900	216.660	246.072	17865.	182170.	13400.	29293.	28726.	751874.	176312.	23450.	2.0651	12500
12600	-56.900	216.660	245.807	17585.	179320.	13190.	28834.	28277.	751874.	173553.	23083.	2.0814	12600
12700	-56.900	216.660	245.547	17310.	176514.	12984.	28383.	27834.	751874.	170838.	22722.	2.0979	12700
12800	-56.900	216.660	245.292	17039.	173753.	12781.	27939.	27399.	751874.	168165.	22366.	2.1145	12800
12900	-56.900	216.660	245.041	16773.	171035.	12581.	27502.	26970.	751874.	165534.	22016.	2.1312	12900
13000	-56.900	216.660	244.794	16510.	168359.	12384.	27072.	26548.	751874.	162944.	21672.	2.1481	13000
13100	-56.900	216.660	244.551	16252.	165725.	12190.	26648.	26133.	751874.	160395.	21333.	2.1651	13100
13200	-56.900	216.660	244.313	15998.	163132.	11999.	26231.	25724.	751874.	157886.	20999.	2.1822	13200
13300	-56.900	216.660	244.079	15747.	160580.	11812.	25821.	25322.	751874.	155416.	20670.	2.1995	13300
13400	-56.900	216.660	243.849	15501.	158067.	11627.	25417.	24923.	751874.	152984.	20347.	2.2169	13400
13500	-56.900	216.660	243.622	15259.	155594.	11445.	25019.	24531.	751874.	150591.	20028.	2.2345	13500
13600	-56.900	216.660	243.399	15020.	153160.	11265.	24628.	24142.	751874.	148235.	19715.	2.2522	13600
13700	-56.900	216.660	243.180	14785.	150764.	11090.	24243.	23774.	751874.	145915.	19407.	2.2700	13700
13800	-56.900	216.660	242.965	14554.	148405.	10916.	23863.	23402.	751874.	143633.	19103.	2.2879	13800
13900	-56.900	216.660	242.753	14326.	146083.	10745.	23490.	23036.	751874.	141385.	18804.	2.3061	13900
14000	-56.900	216.660	242.544	14102.	143798.	10577.	23122.	22675.	751874.	139173.	18510.	2.3243	14000
14100	-56.900	216.660	242.339	13884.	141548.	10412.	22761.	22321.	751874.	136996.	18221.	2.3427	14100
14200	-56.900	216.660	242.137	13664.	139334.	10249.	22405.	21971.	751874.	134853.	17936.	2.3613	14200
14300	-56.900	216.660	241.938	13450.	137154.	10088.	22054.	21628.	751874.	132743.	17653.	2.3799	14300
14400	-56.900	216.660	241.742	13240.	135008.	9930.6	21709.	21289.	751874.	130666.	17379.	2.3988	14400
14500	-56.900	216.660	241.549	13033.	132896.	9775.3	21369.	20956.	751874.	128622.	17107.	2.4178	14500
14600	-56.900	216.660	241.359	12829.	130816.	9622.3	21035.	20628.	751874.	126610.	16839.	2.4369	14600
14700	-56.900	216.660	241.172	12627.	128770.	9471.8	20706.	20306.	751874.	124629.	16576.	2.4562	14700
14800	-56.900	216.660	240.988	12426.	126755.	9323.6	20382.	19985.	751874.	122679.	16316.	2.4756	14800
14900	-56.900	216.660	240.806	12236.	124772.	9177.7	20063.	19675.	751874.	120760.	16061.	2.4952	14900
15000	-56.900	216.660	240.628	12045.	122820.	9034.1	19749.	19367.	751874.	118870.	15810.	2.5150	15000
15100	-56.900	216.660	240.452	11856.	120898.	8892.9	19440.	19064.	751874.	117011.	15561.	2.5349	15100
15200	-56.900	216.660	240.278	11671.	119007.	8753.7	19136.	18766.	751874.	115180.	15319.	2.5550	15200
15300	-56.900	216.660	240.107	11488.	117145.	8616.7	18837.	18473.	751874.	113378.	15079.	2.5752	15300
15400	-56.900	216.660	239.938	11308.	115312.	8481.9	18542.	18184.	751874.	111604.	14843.	2.5956	15400
15500	-56.900	216.660	239.772	11131.	113508.	8349.2	18252.	17899.	751874.	109858.	14611.	2.6161	15500
15600	-56.900	216.660	239.608	10957.	111732.	8218.6	17966.	17619.	751874.	108139.	14383.	2.6368	15600
15700	-56.900	216.660	239.447	10786.	109984.	8090.0	17685.	17343.	751874.	106447.	14158.	2.6577	15700
15800	-56.900	216.660	239.287	10617.	108264.	7963.4	17409.	17072.	751874.	104782.	13936.	2.6787	15800
15900	-56.900	216.660	239.130	10451.	106570.	7838.8	17136.	16805.	751874.	103143.	13718.	2.6999	15900
16000	-56.900	216.660	238.973	10287.	104903.	7716.2	16868.	16542.	751874.	101529.	13503.	2.7213	16000
16100	-56.900	216.660	238.823	10126.	103261.	7595.5	16604.	16283.	751874.	99940.	13292.	2.7428	16100
16200	-56.900	216.660	238.672	9968.0	101646.	7476.7	16344.	16028.	751874.	98377.0	13084.	2.7646	16200
16300	-56.900	216.660	238.523	9812.1	100055.	7359.7	16089.	15778.	751874.	96837.9	12880.	2.7864	16300
16400	-56.900	216.660	238.377	9658.6	98490.1	7244.5	15837.	15531.	751874.	95322.8	12675.	2.8083	16400
16500	-56.900	216.660	238.232	9507.5	96949.2	7131.2	15589.	15288.	751874.	93831.5	12480.	2.8307	16500
16600	-56.900	216.660	238.089	9358.7	95432.4	7019.6	15345.	15049.	751874.	92363.9	12284.	2.8531	16600
16700	-56.900	216.660	237.948	9212.3	93939.4	6909.8	15105.	14813.	751874.	90918.4	12092.	2.8757	16700
16800	-56.900	216.660	237.809	9068.2	92465.7	6801.7	14869.	14581.	751874.	89496.0	11903.	2.8985	16800
16900	-56.900	216.660	237.672	8926.3	91023.0	6695.3	14636.	14353.	751874.	88095.8	11717.	2.9214	16900
17000	-56.900	216.660	237.536	8786.7	89598.9	6590.5	14407.	14129.	751874.	86717.5	11534.	2.9446	17000
17100	-56.900	216.660	237.403	8649.2	88197.1	6487.4	14182.	13908.	751874.	85360.8	11353.	2.9679	17100
17200	-56.900	216.660	237.270	8513.9	86817.3	6385.9	13960.	13690.	751874.	84025.4	11175.	2.9914	17200
17300	-56.900	216.660	237.140	8380.7	85459.0	6286.0	13742.	13476.	751874.	82710.8	11001.	3.0150	17300
17400	-56.900	216.660	237.011	8249.6	84122.0	6187.7	13527.	13263.	751874.	81416.7	10829.	3.0389	17400
17500	-56.900	216.660	236.884	8120.5	82805.9	6090.9	13315.	13058.	751874.	80143.0	10659.	3.0630	17500
17600	-56.900	216.660	236.759	7993.4	81510.4	5995.6	13107.	12853.	751874.	78889.1	10492.	3.0872	17600
17700	-56.900	216.660	236.635	7868.4	80235.1	5901.8	12902.	12652.	751874.	77654.9	10328.	3.1116	17700
17800	-56.900	216.660	236.512	7745.3	78979.8	5809.4	12700.	12454.	751874.	76440.0	10167.	3.1363	17800
17900	-56.900	216.660	236.391	7624.1	77744.2	5718.3	12501.	12259.	751874.	75244.0	10008.	3.1611	17900
18000	-56.900	216.660	236.272	7504.8	76527.9	5629.1	12306.	12068.	751874.	74066.8	9851.0	3.1861	18000
18100	-56.900	216.660	236.153	7387.4	75330.6	5541.0	12113.	11879.	751874.	72908.0	9696.8	3.2113	18100
18200	-56.900	216.660	236.037	7271.8	74152.0	5454.3	11924.	11693.	751874.	71767.4	9545.1	3.2367	18200
18300	-56.900	216.660	235.921	7158.1	72991.9	5369.0	11737.	11510.	751874.	70644.6	9395.8	3.2624	18300
18400	-56.900	216.660	235.808	7046.1	71849.9	5285.0	11553.	11330.	751874.	69539.3	9248.8	3.2882	18400
18500	-56.900	216.660	235.695	6935.8	70725.8	5202.3	11373.	11153.	751874.	68451.4	9104.1	3.3142	18500
18600	-56.900												

METRIC TABLE I - Concluded

H m'	t °C	T °K	T_A °K	$P \times 10^3$ mb	$P \times 10^3$ $\frac{\text{kg}}{\text{m}^2}$	$P \times 10^3$ mm Hg	$\rho \times 10^6$ $\frac{\text{kg sec}^2}{\text{m}^4}$	$\rho \times 10^5$ $\frac{\text{kg(mass)}^3}{\text{m}^3}$	$\frac{T}{\rho} \times 10^6$	$\frac{P}{\rho} \times 10^7$	$\frac{P}{\rho} \times 10^6$	$\left(\frac{P}{\rho}\right)^{-\frac{1}{2}}$	H m'
19000	- 56.500	216.660	235.151	64100.	653637.	48079.	10510.	10307.	751874.	632617.	84139.	3.4475	19000
19100	- 56.500	216.660	235.046	63097.	643410.	47327.	10346.	10146.	751874.	622719.	82822.	3.4748	19100
19200	- 56.500	216.660	234.942	62110.	633344.	46586.	10184.	9987.1	751874.	612977.	81527.	3.5023	19200
19300	- 56.500	216.660	234.840	61138.	623435.	45857.	10025.	9850.9	751874.	603387.	80251.	3.5300	19300
19400	- 56.500	216.660	234.738	60182.	613682.	45140.	9867.9	9677.1	751874.	593946.	78995.	3.5579	19400
19500	- 56.500	216.660	234.638	59240.	604081.	44434.	9713.5	9525.7	751874.	584654.	77760.	3.5861	19500
19600	- 56.500	216.660	234.538	58313.	594629.	43739.	9561.5	9376.7	751874.	575507.	76543.	3.6145	19600
19700	- 56.500	216.660	234.440	57401.	585326.	43054.	9411.9	9230.0	751874.	566503.	75345.	3.6431	19700
19800	- 56.500	216.660	234.343	56503.	576169.	42381.	9264.7	9085.6	751874.	557640.	74167.	3.6719	19800
19900	- 56.500	216.660	234.247	55619.	567155.	41718.	9119.7	8943.4	751874.	548916.	73006.	3.7010	19900
20000	- 56.500	216.660	234.152	54749.	558281.	41065.	8977.1	8803.5	751874.	540328.	71864.	3.7303	20000

METRIC TABLE II.- SPECIFIC WEIGHT, VISCOSITY, KINEMATIC VISCOSITY,
 AND SOUND SPEED AS FUNCTIONS OF GEOPOTENTIAL (ALTITUDE)

H	$\rho g_s \times 10^4$	$\rho g_s \times 10^3$	$\mu \times 10^{10}$	$\mu \times 10^9$	$\nu \times 10^5$	$c_s \times 10^3$	$\frac{c_s}{c_{s0}} \times 10^5$	H
m'	kg m ³	kg(mass) m ² sec ²	kg sec m ²	kg(mass) m sec	m ² sec	m sec		m'
-5000	19305.	18932.	19882.	19497.	1.0100	359114.	105439.	-5000
-4950	19222.	18850.	19866.	19482.	1.0135	358931.	105435.	-4950
-4900	19139.	18769.	19851.	19467.	1.0171	358749.	105432.	-4900
-4850	19057.	18688.	19835.	19452.	1.0207	358567.	105428.	-4850
-4800	18974.	18607.	19820.	19436.	1.0244	358385.	105425.	-4800
-4750	18892.	18527.	19804.	19421.	1.0280	358203.	105421.	-4750
-4700	18810.	18447.	19788.	19406.	1.0316	358020.	105417.	-4700
-4650	18729.	18367.	19773.	19390.	1.0353	357837.	105414.	-4650
-4600	18648.	18287.	19757.	19375.	1.0390	357655.	105410.	-4600
-4550	18567.	18208.	19742.	19360.	1.0427	357472.	105406.	-4550
-4500	18486.	18129.	19726.	19344.	1.0464	357289.	104953.	-4500
-4450	18406.	18050.	19710.	19329.	1.0502	357106.	104899.	-4450
-4400	18325.	17971.	19695.	19314.	1.0539	356923.	104845.	-4400
-4350	18246.	17893.	19679.	19298.	1.0577	356740.	104791.	-4350
-4300	18166.	17815.	19663.	19283.	1.0615	356557.	104738.	-4300
-4250	18087.	17737.	19648.	19268.	1.0653	356373.	104684.	-4250
-4200	18007.	17659.	19632.	19252.	1.0691	356190.	104630.	-4200
-4150	17929.	17582.	19616.	19237.	1.0730	356006.	104576.	-4150
-4100	17850.	17505.	19600.	19222.	1.0768	355823.	104522.	-4100
-4050	17772.	17428.	19585.	19206.	1.0807	355639.	104468.	-4050
-4000	17694.	17352.	19569.	19191.	1.0846	355455.	104414.	-4000
-3950	17616.	17275.	19553.	19175.	1.0885	355271.	104360.	-3950
-3900	17538.	17199.	19538.	19160.	1.0924	355087.	104306.	-3900
-3850	17461.	17124.	19522.	19144.	1.0964	354903.	104252.	-3850
-3800	17384.	17048.	19506.	19129.	1.1004	354719.	104198.	-3800
-3750	17307.	16973.	19490.	19114.	1.1044	354535.	104144.	-3750
-3700	17231.	16898.	19475.	19098.	1.1084	354350.	104089.	-3700
-3650	17155.	16823.	19459.	19083.	1.1124	354166.	104035.	-3650
-3600	17079.	16749.	19443.	19067.	1.1164	353981.	103981.	-3600
-3550	17003.	16674.	19427.	19052.	1.1205	353797.	103927.	-3550
-3500	16928.	16600.	19412.	19036.	1.1246	353612.	103872.	-3500
-3450	16853.	16527.	19396.	19021.	1.1287	353427.	103818.	-3450
-3400	16778.	16453.	19380.	19005.	1.1328	353242.	103764.	-3400
-3350	16703.	16380.	19364.	18990.	1.1369	353057.	103709.	-3350
-3300	16628.	16307.	19348.	18974.	1.1411	352872.	103655.	-3300
-3250	16554.	16234.	19332.	18959.	1.1452	352687.	103601.	-3250
-3200	16480.	16162.	19317.	18943.	1.1494	352501.	103546.	-3200
-3150	16407.	16090.	19301.	18928.	1.1536	352316.	103492.	-3150
-3100	16333.	16018.	19285.	18912.	1.1579	352130.	103437.	-3100
-3050	16260.	15946.	19269.	18896.	1.1621	351944.	103383.	-3050
-3000	16187.	15874.	19253.	18881.	1.1664	351759.	103328.	-3000
-2950	16115.	15803.	19237.	18865.	1.1707	351573.	103274.	-2950
-2900	16042.	15732.	19221.	18850.	1.1750	351387.	103219.	-2900
-2850	15970.	15661.	19205.	18834.	1.1793	351201.	103164.	-2850
-2800	15898.	15591.	19190.	18819.	1.1837	351015.	103110.	-2800
-2750	15827.	15521.	19174.	18803.	1.1881	350829.	103055.	-2750
-2700	15755.	15451.	19158.	18787.	1.1925	350642.	103000.	-2700
-2650	15684.	15381.	19142.	18772.	1.1969	350456.	102945.	-2650
-2600	15613.	15311.	19126.	18756.	1.2013	350269.	102891.	-2600
-2550	15542.	15242.	19110.	18740.	1.2058	350083.	102836.	-2550
-2500	15472.	15173.	19094.	18725.	1.2102	349896.	102781.	-2500
-2450	15402.	15104.	19078.	18709.	1.2147	349709.	102726.	-2450
-2400	15332.	15035.	19062.	18694.	1.2193	349522.	102671.	-2400
-2350	15262.	14967.	19046.	18678.	1.2238	349335.	102616.	-2350
-2300	15193.	14899.	19030.	18662.	1.2284	349148.	102561.	-2300
-2250	15123.	14831.	19014.	18646.	1.2329	348961.	102506.	-2250
-2200	15055.	14763.	18998.	18631.	1.2376	348773.	102451.	-2200
-2150	14986.	14696.	18982.	18615.	1.2422	348586.	102396.	-2150
-2100	14917.	14629.	18966.	18599.	1.2468	348399.	102341.	-2100
-2050	14849.	14562.	18950.	18584.	1.2515	348211.	102286.	-2050
-2000	14781.	14495.	18934.	18568.	1.2562	348023.	102231.	-2000
-1950	14713.	14429.	18918.	18552.	1.2609	347835.	102176.	-1950
-1900	14646.	14363.	18902.	18536.	1.2657	347647.	102120.	-1900
-1850	14578.	14297.	18886.	18521.	1.2704	347459.	102065.	-1850
-1800	14511.	14231.	18870.	18505.	1.2752	347271.	102010.	-1800
-1750	14445.	14165.	18854.	18489.	1.2800	347083.	101955.	-1750
-1700	14378.	14100.	18838.	18473.	1.2848	346895.	101899.	-1700
-1650	14312.	14035.	18822.	18458.	1.2897	346706.	101844.	-1650
-1600	14245.	13970.	18805.	18442.	1.2946	346518.	101789.	-1600
-1550	14180.	13905.	18789.	18426.	1.2995	346329.	101733.	-1550
-1500	14114.	13841.	18773.	18410.	1.3044	346140.	101678.	-1500
-1450	14049.	13777.	18757.	18394.	1.3093	345951.	101622.	-1450
-1400	13983.	13713.	18741.	18379.	1.3143	345762.	101567.	-1400
-1350	13918.	13649.	18725.	18363.	1.3193	345573.	101511.	-1350
-1300	13854.	13586.	18709.	18347.	1.3243	345384.	101456.	-1300
-1250	13789.	13523.	18693.	18331.	1.3294	345195.	101400.	-1250
-1200	13725.	13460.	18676.	18315.	1.3345	345006.	101344.	-1200
-1150	13661.	13397.	18660.	18299.	1.3395	344816.	101289.	-1150
-1100	13597.	13334.	18644.	18283.	1.3447	344626.	101233.	-1100
-1050	13534.	13272.	18628.	18268.	1.3498	344437.	101177.	-1050

METRIC TABLE II - Continued

H m'	$\rho g_s \times 10^4$ $\frac{\text{kg}}{\text{m}^3}$	$\rho g_s \times 10^3$ $\frac{\text{kg(mass)}}{\text{m}^2 \text{ sec}^2}$	$\mu \times 10^{10}$ $\frac{\text{kg sec}}{\text{m}^2}$	$\mu \times 10^9$ $\frac{\text{kg(mass)}}{\text{m sec}}$	$\nu \times 10^5$ $\frac{\text{m}^2}{\text{sec}}$	$c_s \times 10^3$ $\frac{\text{m}}{\text{sec}}$	$\frac{c_s}{c_{s0}} \times 10^5$	H m'
- 1000	13470.	13210.	18612.	18232.	1.3550	344247.	101122.	- 1000
- 950	13407.	13148.	18595.	18236.	1.3602	344057.	101066.	- 950
- 900	13344.	13086.	18579.	18220.	1.3654	343867.	101010.	- 900
- 850	13282.	13025.	18563.	18204.	1.3706	343677.	100954.	- 850
- 800	13219.	12963.	18547.	18188.	1.3759	343487.	100898.	- 800
- 750	13157.	12902.	18530.	18172.	1.3812	343297.	100842.	- 750
- 700	13095.	12842.	18514.	18156.	1.3865	343106.	100786.	- 700
- 650	13033.	12781.	18498.	18140.	1.3919	342915.	100730.	- 650
- 600	12972.	12721.	18482.	18124.	1.3972	342725.	100674.	- 600
- 550	12910.	12661.	18465.	18108.	1.4026	342534.	100618.	- 550
- 500	12849.	12601.	18449.	18092.	1.4081	342343.	100562.	- 500
- 450	12788.	12541.	18433.	18076.	1.4135	342152.	100506.	- 450
- 400	12728.	12481.	18417.	18060.	1.4190	341961.	100450.	- 400
- 350	12667.	12422.	18400.	18044.	1.4245	341770.	100394.	- 350
- 300	12607.	12363.	18384.	18028.	1.4300	341579.	100338.	- 300
- 250	12547.	12304.	18368.	18012.	1.4356	341387.	100282.	- 250
- 200	12487.	12246.	18351.	17996.	1.4412	341196.	100225.	- 200
- 150	12428.	12187.	18335.	17980.	1.4468	341004.	100169.	- 150
- 100	12368.	12129.	18319.	17964.	1.4525	340812.	100113.	- 100
- 50	12309.	12071.	18302.	17948.	1.4581	340621.	100056.	- 50
0	12250.	12013.	18286.	17932.	1.4638	340429.	100000.	0
50	12191.	11956.	18269.	17916.	1.4696	340237.	99945.6	50
100	12133.	11898.	18253.	17900.	1.4753	340045.	99887.2	100
150	12075.	11841.	18237.	17884.	1.4811	339852.	99830.7	150
200	12017.	11784.	18220.	17868.	1.4869	339660.	99774.2	200
250	11959.	11728.	18204.	17852.	1.4928	339468.	99717.6	250
300	11901.	11671.	18187.	17836.	1.4986	339275.	99661.1	300
350	11844.	11615.	18171.	17820.	1.5046	339082.	99604.5	350
400	11787.	11559.	18155.	17804.	1.5105	338890.	99547.8	400
450	11730.	11503.	18138.	17787.	1.5164	338697.	99491.2	450
500	11673.	11447.	18122.	17771.	1.5224	338504.	99434.5	500
550	11616.	11392.	18105.	17755.	1.5285	338310.	99377.7	550
600	11560.	11336.	18089.	17739.	1.5345	338117.	99321.0	600
650	11504.	11281.	18072.	17723.	1.5406	337924.	99264.2	650
700	11448.	11227.	18056.	17707.	1.5467	337730.	99207.4	700
750	11392.	11172.	18039.	17690.	1.5529	337537.	99150.5	750
800	11337.	11117.	18023.	17674.	1.5590	337343.	99093.6	800
850	11281.	11063.	18006.	17658.	1.5653	337149.	99036.7	850
900	11226.	11009.	17990.	17642.	1.5715	336956.	98979.7	900
950	11171.	10955.	17973.	17626.	1.5778	336761.	98922.7	950
1000	11117.	10902.	17957.	17609.	1.5841	336567.	98865.7	1000
1050	11062.	10848.	17940.	17593.	1.5904	336373.	98808.7	1050
1100	11008.	10795.	17923.	17577.	1.5968	336179.	98751.6	1100
1150	10954.	10742.	17907.	17561.	1.6032	335984.	98694.5	1150
1200	10900.	10689.	17890.	17544.	1.6096	335790.	98637.3	1200
1250	10846.	10636.	17874.	17528.	1.6161	335595.	98580.1	1250
1300	10793.	10584.	17857.	17512.	1.6226	335400.	98522.9	1300
1350	10739.	10532.	17840.	17496.	1.6291	335205.	98465.6	1350
1400	10686.	10480.	17824.	17479.	1.6357	335010.	98408.3	1400
1450	10633.	10428.	17807.	17463.	1.6423	334815.	98351.0	1450
1500	10581.	10376.	17791.	17447.	1.6489	334620.	98293.7	1500
1550	10528.	10325.	17774.	17430.	1.6556	334425.	98236.3	1550
1600	10476.	10274.	17757.	17414.	1.6623	334229.	98178.9	1600
1650	10424.	10222.	17741.	17398.	1.6690	334034.	98121.4	1650
1700	10372.	10172.	17724.	17381.	1.6758	333838.	98063.9	1700
1750	10320.	10121.	17707.	17365.	1.6826	333642.	98006.4	1750
1800	10269.	10070.	17691.	17349.	1.6894	333446.	97948.8	1800
1850	10218.	10020.	17674.	17332.	1.6963	333250.	97891.3	1850
1900	10167.	9970.0	17657.	17316.	1.7032	333054.	97833.6	1900
1950	10116.	9920.1	17641.	17299.	1.7102	332858.	97776.0	1950
2000	10065.	9870.4	17624.	17283.	1.7171	332661.	97718.3	2000
2050	10015.	9820.9	17607.	17267.	1.7242	332465.	97660.5	2050
2100	9964.2	9771.6	17590.	17250.	1.7312	332268.	97602.8	2100
2150	9914.1	9722.4	17574.	17234.	1.7383	332071.	97545.0	2150
2200	9864.2	9673.5	17557.	17217.	1.7454	331874.	97487.2	2200
2250	9814.5	9624.7	17540.	17201.	1.7526	331677.	97429.3	2250
2300	9764.9	9576.1	17523.	17184.	1.7598	331480.	97371.4	2300
2350	9715.6	9527.7	17506.	17168.	1.7671	331283.	97313.5	2350
2400	9666.4	9479.5	17490.	17151.	1.7743	331086.	97255.5	2400
2450	9617.3	9431.5	17473.	17135.	1.7817	330888.	97197.5	2450
2500	9568.7	9383.7	17456.	17119.	1.7890	330691.	97139.5	2500
2550	9520.1	9336.0	17439.	17102.	1.7964	330493.	97081.4	2550
2600	9471.7	9288.6	17422.	17086.	1.8038	330295.	97023.3	2600
2650	9423.5	9241.3	17406.	17069.	1.8113	330097.	96965.2	2650
2700	9375.5	9194.2	17389.	17052.	1.8188	329899.	96907.0	2700
2750	9327.7	9147.3	17372.	17036.	1.8264	329701.	96848.8	2750
2800	9280.0	9100.6	17355.	17019.	1.8340	329503.	96790.5	2800
2850	9232.6	9054.1	17338.	17003.	1.8416	329304.	96732.2	2850
2900	9185.3	9007.7	17321.	16986.	1.8493	329106.	96673.9	2900
2950	9138.2	8961.5	17304.	16970.	1.8570	328907.	96615.6	2950

METRIC TABLE II - Continued

H m'	$\rho g_s \times 10^5$ kg m ³	$\rho g_s \times 10^4$ kg(mass) m ² sec ²	$\mu \times 10^{10}$ kg sec m ²	$\mu \times 10^9$ kg(mass) m sec	$\nu \times 10^5$ m ² sec	$c_p \times 10^3$ m sec	$\frac{c_p}{c_o} \times 10^6$	H m'
3000	90913.	89155.	17287.	16953.	1.8648	328709.	965572.	3000
3050	90446.	88697.	17270.	16937.	1.8726	328510.	964988.	3050
3100	89981.	88241.	17254.	16920.	1.8804	328311.	964403.	3100
3150	89517.	87786.	17237.	16903.	1.8883	328112.	963818.	3150
3200	89055.	87334.	17220.	16887.	1.8962	327912.	963233.	3200
3250	88596.	86883.	17203.	16870.	1.9042	327713.	962647.	3250
3300	88138.	86434.	17186.	16853.	1.9122	327513.	962061.	3300
3350	87681.	85986.	17169.	16837.	1.9202	327314.	961475.	3350
3400	87227.	85541.	17152.	16820.	1.9283	327114.	960888.	3400
3450	86774.	85097.	17135.	16803.	1.9365	326914.	960301.	3450
3500	86324.	84655.	17118.	16787.	1.9446	326714.	959714.	3500
3550	85875.	84214.	17101.	16770.	1.9529	326514.	959126.	3550
3600	85427.	83776.	17084.	16753.	1.9611	326314.	958538.	3600
3650	84982.	83339.	17067.	16737.	1.9694	326114.	957950.	3650
3700	84538.	82904.	17050.	16720.	1.9778	325913.	957361.	3700
3750	84097.	82471.	17033.	16703.	1.9862	325713.	956771.	3750
3800	83656.	82039.	17016.	16686.	1.9947	325512.	956182.	3800
3850	83216.	81609.	16998.	16670.	2.0031	325311.	955593.	3850
3900	82782.	81181.	16981.	16653.	2.0117	325110.	955002.	3900
3950	82347.	80755.	16964.	16636.	2.0203	324909.	954411.	3950
4000	81914.	80330.	16947.	16620.	2.0289	324708.	953820.	4000
4050	81482.	79907.	16930.	16603.	2.0376	324506.	953228.	4050
4100	81053.	79486.	16913.	16586.	2.0463	324305.	952637.	4100
4150	80625.	79066.	16896.	16569.	2.0551	324103.	952045.	4150
4200	80199.	78648.	16879.	16552.	2.0639	323902.	951452.	4200
4250	79774.	78232.	16862.	16536.	2.0728	323700.	950859.	4250
4300	79352.	77817.	16844.	16519.	2.0817	323498.	950266.	4300
4350	78931.	77405.	16827.	16502.	2.0907	323296.	949672.	4350
4400	78511.	76993.	16810.	16485.	2.0997	323094.	949078.	4400
4450	78094.	76584.	16793.	16468.	2.1088	322891.	948484.	4450
4500	77678.	76176.	16776.	16451.	2.1179	322689.	947889.	4500
4550	77264.	75770.	16759.	16434.	2.1271	322486.	947294.	4550
4600	76851.	75366.	16741.	16418.	2.1363	322283.	946699.	4600
4650	76441.	74963.	16724.	16401.	2.1455	322081.	946103.	4650
4700	76032.	74562.	16707.	16384.	2.1549	321878.	945506.	4700
4750	75624.	74162.	16690.	16367.	2.1642	321675.	944910.	4750
4800	75218.	73764.	16672.	16350.	2.1737	321471.	944313.	4800
4850	74814.	73368.	16655.	16333.	2.1831	321268.	943716.	4850
4900	74412.	72973.	16638.	16316.	2.1927	321064.	943118.	4900
4950	74011.	72580.	16621.	16299.	2.2023	320861.	942520.	4950
5000	73612.	72189.	16603.	16282.	2.2119	320657.	941921.	5000
5050	73215.	71799.	16586.	16265.	2.2216	320453.	941322.	5050
5100	72819.	71411.	16569.	16248.	2.2313	320249.	940723.	5100
5150	72425.	71024.	16551.	16231.	2.2411	320045.	940123.	5150
5200	72032.	70639.	16534.	16214.	2.2510	319841.	939523.	5200
5250	71641.	70256.	16517.	16197.	2.2609	319636.	938923.	5250
5300	71252.	69874.	16499.	16180.	2.2709	319432.	938322.	5300
5350	70864.	69494.	16482.	16163.	2.2809	319227.	937721.	5350
5400	70478.	69116.	16465.	16146.	2.2910	319022.	937119.	5400
5450	70094.	68739.	16447.	16129.	2.3011	318817.	936517.	5450
5500	69711.	68363.	16430.	16112.	2.3113	318612.	935915.	5500
5550	69330.	67989.	16412.	16095.	2.3215	318407.	935312.	5550
5600	68950.	67617.	16395.	16078.	2.3318	318202.	934709.	5600
5650	68572.	67246.	16378.	16061.	2.3422	317996.	934106.	5650
5700	68196.	66877.	16360.	16044.	2.3526	317791.	933502.	5700
5750	67821.	66510.	16343.	16027.	2.3631	317585.	932898.	5750
5800	67448.	66143.	16325.	16010.	2.3736	317379.	932293.	5800
5850	67076.	65779.	16308.	15992.	2.3842	317173.	931688.	5850
5900	66706.	65416.	16290.	15975.	2.3949	316967.	931082.	5900
5950	66337.	65054.	16273.	15958.	2.4056	316761.	930476.	5950
6000	65970.	64695.	16255.	15941.	2.4164	316555.	929870.	6000
6050	65605.	64336.	16238.	15924.	2.4273	316348.	929264.	6050
6100	65241.	63979.	16220.	15907.	2.4382	316141.	928656.	6100
6150	64878.	63624.	16203.	15890.	2.4491	315935.	928049.	6150
6200	64517.	63270.	16185.	15872.	2.4602	315728.	927441.	6200
6250	64158.	62918.	16168.	15855.	2.4713	315521.	926833.	6250
6300	63800.	62567.	16150.	15838.	2.4824	315313.	926224.	6300
6350	63444.	62216.	16133.	15821.	2.4936	315106.	925615.	6350
6400	63090.	61870.	16115.	15804.	2.5049	314899.	925006.	6400
6450	62736.	61523.	16098.	15786.	2.5163	314691.	924396.	6450
6500	62385.	61179.	16080.	15769.	2.5277	314483.	923786.	6500
6550	62035.	60835.	16062.	15752.	2.5392	314275.	923175.	6550
6600	61686.	60493.	16045.	15734.	2.5507	314067.	922564.	6600
6650	61339.	60153.	16027.	15717.	2.5624	313859.	921953.	6650
6700	60993.	59814.	16009.	15700.	2.5741	313651.	921341.	6700
6750	60649.	59478.	15992.	15683.	2.5858	313442.	920728.	6750
6800	60306.	59140.	15974.	15665.	2.5976	313234.	920116.	6800
6850	59965.	58806.	15957.	15648.	2.6093	313025.	919503.	6850
6900	59625.	58473.	15939.	15631.	2.6215	312816.	918889.	6900
6950	59287.	58141.	15921.	15613.	2.6335	312607.	918275.	6950

METRIC TABLE II - Continued

H	$\rho g_s \times 10^5$	$\rho g_s \times 10^4$	$\mu \times 10^{10}$	$\mu \times 10^9$	$\nu \times 10^5$	$c_s \times 10^3$	$\frac{c_s}{c_{s0}} \times 10^6$	H
m'	$\frac{\text{kg}}{\text{m}^3}$	$\frac{\text{kg(mass)}}{\text{m}^2 \text{ sec}^2}$	$\frac{\text{kg sec}}{\text{m}^2}$	$\frac{\text{kg(mass)}}{\text{m sec}}$	$\frac{\text{m}^2}{\text{sec}}$	$\frac{\text{m}}{\text{sec}}$	$\frac{c_s}{c_{s0}}$	m'
7000	58950.	57811.	15903.	15596.	2.6456	312398.	917661.	7000
7050	58615.	57482.	15886.	15579.	2.6578	312189.	917046.	7050
7100	58281.	57154.	15868.	15561.	2.6700	311980.	916431.	7100
7150	57949.	56828.	15850.	15544.	2.6823	311770.	915816.	7150
7200	57618.	56504.	15833.	15526.	2.6947	311560.	915200.	7200
7250	57288.	56181.	15815.	15509.	2.7072	311350.	914583.	7250
7300	56960.	55859.	15797.	15492.	2.7197	311140.	913966.	7300
7350	56634.	55539.	15779.	15474.	2.7323	310930.	913349.	7350
7400	56309.	55220.	15762.	15457.	2.7450	310720.	912732.	7400
7450	55985.	54902.	15744.	15439.	2.7578	310510.	912113.	7450
7500	55663.	54586.	15726.	15422.	2.7706	310299.	911495.	7500
7550	55342.	54272.	15708.	15404.	2.7835	310088.	910876.	7550
7600	55022.	53958.	15690.	15387.	2.7965	309876.	910257.	7600
7650	54704.	53646.	15673.	15369.	2.8096	309667.	909637.	7650
7700	54387.	53336.	15655.	15352.	2.8227	309456.	909017.	7700
7750	54072.	53027.	15637.	15334.	2.8359	309244.	908396.	7750
7800	53758.	52719.	15619.	15317.	2.8492	309033.	907775.	7800
7850	53446.	52413.	15601.	15299.	2.8626	308821.	907154.	7850
7900	53135.	52108.	15583.	15282.	2.8761	308610.	906532.	7900
7950	52825.	51804.	15565.	15264.	2.8896	308398.	905910.	7950
8000	52517.	51502.	15547.	15247.	2.9032	308186.	905287.	8000
8050	52210.	51201.	15530.	15229.	2.9169	307974.	904664.	8050
8100	51904.	50901.	15512.	15212.	2.9307	307761.	904040.	8100
8150	51600.	50603.	15494.	15194.	2.9446	307549.	903416.	8150
8200	51297.	50306.	15476.	15176.	2.9585	307336.	902792.	8200
8250	50996.	50010.	15458.	15159.	2.9726	307124.	902167.	8250
8300	50696.	49716.	15440.	15141.	2.9867	306911.	901542.	8300
8350	50397.	49423.	15422.	15124.	3.0009	306698.	900916.	8350
8400	50100.	49131.	15404.	15106.	3.0152	306485.	900290.	8400
8450	49804.	48841.	15386.	15088.	3.0296	306271.	899663.	8450
8500	49509.	48552.	15368.	15071.	3.0440	306058.	899036.	8500
8550	49216.	48264.	15350.	15053.	3.0586	305844.	898409.	8550
8600	48924.	47978.	15332.	15035.	3.0732	305630.	897781.	8600
8650	48633.	47693.	15314.	15018.	3.0880	305417.	897153.	8650
8700	48344.	47409.	15296.	15000.	3.1028	305203.	896524.	8700
8750	48056.	47126.	15278.	14982.	3.1177	304988.	895895.	8750
8800	47769.	46845.	15260.	14965.	3.1327	304774.	895265.	8800
8850	47483.	46565.	15241.	14947.	3.1478	304559.	894635.	8850
8900	47199.	46287.	15223.	14929.	3.1630	304345.	894004.	8900
8950	46916.	46009.	15205.	14911.	3.1783	304130.	893373.	8950
9000	46635.	45733.	15187.	14893.	3.1936	303915.	892742.	9000
9050	46355.	45458.	15169.	14876.	3.2091	303700.	892110.	9050
9100	46076.	45185.	15151.	14858.	3.2247	303485.	891477.	9100
9150	45798.	44913.	15133.	14840.	3.2403	303269.	890845.	9150
9200	45522.	44642.	15115.	14822.	3.2561	303054.	890211.	9200
9250	45247.	44372.	15096.	14805.	3.2720	302838.	889575.	9250
9300	44973.	44103.	15078.	14787.	3.2879	302622.	888944.	9300
9350	44700.	43836.	15060.	14769.	3.3040	302406.	888309.	9350
9400	44429.	43570.	15042.	14751.	3.3201	302190.	887674.	9400
9450	44159.	43305.	15024.	14733.	3.3364	301973.	887038.	9450
9500	43890.	43042.	15005.	14715.	3.3527	301757.	886402.	9500
9550	43623.	42779.	14987.	14697.	3.3692	301540.	885766.	9550
9600	43356.	42518.	14969.	14679.	3.3858	301323.	885129.	9600
9650	43091.	42258.	14951.	14662.	3.4024	301106.	884492.	9650
9700	42828.	41999.	14932.	14644.	3.4192	300889.	883854.	9700
9750	42565.	41742.	14914.	14626.	3.4361	300672.	883216.	9750
9800	42304.	41486.	14896.	14608.	3.4531	300455.	882577.	9800
9850	42044.	41231.	14877.	14590.	3.4702	300237.	881935.	9850
9900	41785.	40977.	14859.	14572.	3.4874	300019.	881293.	9900
9950	41527.	40724.	14841.	14554.	3.5047	299801.	880658.	9950
10000	41271.	40473.	14823.	14536.	3.5221	299583.	880018.	10000
10050	41015.	40222.	14804.	14518.	3.5396	299365.	879376.	10050
10100	40761.	39973.	14786.	14500.	3.5573	299147.	878735.	10100
10150	40509.	39725.	14767.	14482.	3.5750	298928.	878093.	10150
10200	40257.	39479.	14749.	14464.	3.5929	298709.	877451.	10200
10250	40007.	39233.	14731.	14446.	3.6109	298491.	876808.	10250
10300	39757.	38989.	14712.	14428.	3.6289	298272.	876164.	10300
10350	39509.	38746.	14694.	14410.	3.6472	298052.	875520.	10350
10400	39263.	38504.	14675.	14392.	3.6655	297833.	874876.	10400
10450	39017.	38263.	14657.	14374.	3.6839	297614.	874231.	10450
10500	38773.	38023.	14639.	14355.	3.7025	297394.	873586.	10500
10550	38529.	37784.	14620.	14337.	3.7212	297174.	872940.	10550
10600	38287.	37547.	14602.	14319.	3.7400	296954.	872294.	10600
10650	38046.	37311.	14583.	14301.	3.7589	296734.	871647.	10650
10700	37806.	37075.	14565.	14283.	3.7779	296515.	871000.	10700
10750	37568.	36841.	14546.	14265.	3.7971	296295.	870352.	10750
10800	37330.	36609.	14528.	14247.	3.8164	296072.	869704.	10800
10850	37094.	36377.	14509.	14229.	3.8358	295852.	869056.	10850
10900	36859.	36146.	14491.	14210.	3.8554	295631.	868406.	10900
10950	36625.	35917.	14472.	14192.	3.8750	295409.	867757.	10950

METRIC TABLE II - Continued

H	$\rho g \times 10^5$	$\rho g \times 10^4$	$\mu \times 10^{10}$	$\mu \times 10^9$	$\nu \times 10^5$	$c_p \times 10^3$	$c_s \times 10^6$	H
m'	$\frac{\text{kg}}{\text{m}^3}$	$\frac{\text{kg(mass)}}{\text{m}^2 \text{ sec}^2}$	$\frac{\text{kg sec}}{\text{m}^2}$	$\frac{\text{kg(mass)}}{\text{m sec}}$	$\frac{\text{m}^2}{\text{sec}}$	$\frac{\text{m}}{\text{sec}}$	$\frac{\text{m}}{\text{sec}^2} \times 10^6$	m'
11000	36392.	35688.	14453.	14174.	3.8948	295188.	867107.	11000
11100	35822.	35130.	14453.	14174.	3.9567	295188.	867107.	11100
11200	35262.	34580.	14453.	14174.	4.0196	295188.	867107.	11200
11300	34710.	34039.	14453.	14174.	4.0835	295188.	867107.	11300
11400	34167.	33507.	14453.	14174.	4.1484	295188.	867107.	11400
11500	33633.	32982.	14453.	14174.	4.2143	295188.	867107.	11500
11600	33107.	32466.	14453.	14174.	4.2813	295188.	867107.	11600
11700	32589.	31958.	14453.	14174.	4.3494	295188.	867107.	11700
11800	32079.	31458.	14453.	14174.	4.4185	295188.	867107.	11800
11900	31577.	30966.	14453.	14174.	4.4887	295188.	867107.	11900
12000	31083.	30482.	14453.	14174.	4.5601	295188.	867107.	12000
12100	30597.	30005.	14453.	14174.	4.6325	295188.	867107.	12100
12200	30118.	29536.	14453.	14174.	4.7062	295188.	867107.	12200
12300	29647.	29073.	14453.	14174.	4.7810	295188.	867107.	12300
12400	29183.	28619.	14453.	14174.	4.8570	295188.	867107.	12400
12500	28726.	28171.	14453.	14174.	4.9342	295188.	867107.	12500
12600	28277.	27730.	14453.	14174.	5.0126	295188.	867107.	12600
12700	27834.	27296.	14453.	14174.	5.0922	295188.	867107.	12700
12800	27399.	26869.	14453.	14174.	5.1732	295188.	867107.	12800
12900	26970.	26449.	14453.	14174.	5.2554	295188.	867107.	12900
13000	26548.	26035.	14453.	14174.	5.3389	295188.	867107.	13000
13100	26133.	25628.	14453.	14174.	5.4238	295188.	867107.	13100
13200	25724.	25227.	14453.	14174.	5.5100	295188.	867107.	13200
13300	25322.	24832.	14453.	14174.	5.5976	295188.	867107.	13300
13400	24925.	24444.	14453.	14174.	5.6865	295188.	867107.	13400
13500	24536.	24061.	14453.	14174.	5.7769	295188.	867107.	13500
13600	24152.	23685.	14453.	14174.	5.8687	295188.	867107.	13600
13700	23774.	23314.	14453.	14174.	5.9620	295188.	867107.	13700
13800	23402.	22949.	14453.	14174.	6.0568	295188.	867107.	13800
13900	23036.	22590.	14453.	14174.	6.1530	295188.	867107.	13900
14000	22675.	22237.	14453.	14174.	6.2508	295188.	867107.	14000
14100	22321.	21889.	14453.	14174.	6.3502	295188.	867107.	14100
14200	21971.	21547.	14453.	14174.	6.4511	295188.	867107.	14200
14300	21628.	21209.	14453.	14174.	6.5536	295188.	867107.	14300
14400	21289.	20878.	14453.	14174.	6.6578	295188.	867107.	14400
14500	20956.	20551.	14453.	14174.	6.7636	295188.	867107.	14500
14600	20628.	20229.	14453.	14174.	6.8711	295188.	867107.	14600
14700	20306.	19913.	14453.	14174.	6.9803	295188.	867107.	14700
14800	19988.	19601.	14453.	14174.	7.0913	295188.	867107.	14800
14900	19675.	19295.	14453.	14174.	7.2040	295188.	867107.	14900
15000	19367.	18993.	14453.	14174.	7.3185	295188.	867107.	15000
15100	19064.	18696.	14453.	14174.	7.4348	295188.	867107.	15100
15200	18766.	18403.	14453.	14174.	7.5530	295188.	867107.	15200
15300	18473.	18115.	14453.	14174.	7.6730	295188.	867107.	15300
15400	18184.	17832.	14453.	14174.	7.7950	295188.	867107.	15400
15500	17899.	17553.	14453.	14174.	7.9189	295188.	867107.	15500
15600	17619.	17278.	14453.	14174.	8.0447	295188.	867107.	15600
15700	17343.	17008.	14453.	14174.	8.1726	295188.	867107.	15700
15800	17072.	16742.	14453.	14174.	8.3025	295188.	867107.	15800
15900	16805.	16480.	14453.	14174.	8.4344	295188.	867107.	15900
16000	16542.	16222.	14453.	14174.	8.5685	295188.	867107.	16000
16100	16283.	15968.	14453.	14174.	8.7047	295188.	867107.	16100
16200	16028.	15719.	14453.	14174.	8.8430	295188.	867107.	16200
16300	15778.	15475.	14453.	14174.	8.9836	295188.	867107.	16300
16400	15531.	15231.	14453.	14174.	9.1264	295188.	867107.	16400
16500	15288.	14992.	14453.	14174.	9.2714	295188.	867107.	16500
16600	15049.	14758.	14453.	14174.	9.4188	295188.	867107.	16600
16700	14813.	14527.	14453.	14174.	9.5685	295188.	867107.	16700
16800	14581.	14300.	14453.	14174.	9.7205	295188.	867107.	16800
16900	14353.	14076.	14453.	14174.	9.8750	295188.	867107.	16900
17000	14129.	13856.	14453.	14174.	10.032	295188.	867107.	17000
17100	13908.	13639.	14453.	14174.	10.191	295188.	867107.	17100
17200	13690.	13425.	14453.	14174.	10.353	295188.	867107.	17200
17300	13476.	13215.	14453.	14174.	10.518	295188.	867107.	17300
17400	13265.	13009.	14453.	14174.	10.685	295188.	867107.	17400
17500	13058.	12805.	14453.	14174.	10.855	295188.	867107.	17500
17600	12853.	12605.	14453.	14174.	11.027	295188.	867107.	17600
17700	12652.	12408.	14453.	14174.	11.203	295188.	867107.	17700
17800	12454.	12213.	14453.	14174.	11.381	295188.	867107.	17800
17900	12259.	12022.	14453.	14174.	11.562	295188.	867107.	17900
18000	12068.	11834.	14453.	14174.	11.745	295188.	867107.	18000
18100	11879.	11649.	14453.	14174.	11.932	295188.	867107.	18100
18200	11693.	11467.	14453.	14174.	12.122	295188.	867107.	18200
18300	11510.	11287.	14453.	14174.	12.314	295188.	867107.	18300
18400	11330.	11111.	14453.	14174.	12.510	295188.	867107.	18400
18500	11153.	10937.	14453.	14174.	12.709	295188.	867107.	18500
18600	10978.	10766.	14453.	14174.	12.911	295188.	867107.	18600
18700	10806.	10598.	14453.	14174.	13.116	295188.	867107.	18700
18800	10637.	10432.	14453.	14174.	13.325	295188.	867107.	18800
18900	10471.	10269.	14453.	14174.	13.536	295188.	867107.	18900

METRIC TABLE II - Concluded

H m'	$\rho g_s \times 10^5$ $\frac{\text{kg}}{\text{m}^3}$	$\rho g_s \times 10^4$ $\frac{\text{kg(mass)}}{\text{m}^2 \text{ sec}^2}$	$\mu \times 10^{10}$ $\frac{\text{kg sec}}{\text{m}^2}$	$\mu \times 10^9$ $\frac{\text{kg(mass)}}{\text{m sec}}$	$r \times 10^4$ $\frac{\text{m}^2}{\text{sec}}$	$c_s \times 10^3$ $\frac{\text{m}}{\text{sec}}$	$\frac{c_s}{c_{s0}} \times 10^6$	H m'
19000	10307.	10108.	14453.	14174.	1.3752	295188.	867107.	19000
19100	10146.	9949.7	14453.	14174.	1.3970	295188.	867107.	19100
19200	9987.1	9794.0	14453.	14174.	1.4192	295188.	867107.	19200
19300	9830.9	9640.8	14453.	14174.	1.4418	295188.	867107.	19300
19400	9677.1	9490.0	14453.	14174.	1.4647	295188.	867107.	19400
19500	9525.7	9341.5	14453.	14174.	1.4880	295188.	867107.	19500
19600	9376.7	9195.4	14453.	14174.	1.5116	295188.	867107.	19600
19700	9230.0	9051.5	14453.	14174.	1.5356	295188.	867107.	19700
19800	9085.6	8909.9	14453.	14174.	1.5601	295188.	867107.	19800
19900	8943.4	8770.5	14453.	14174.	1.5848	295188.	867107.	19900
20000	8803.5	8633.3	14453.	14174.	1.6100	295188.	867107.	20000

METRIC TABLE III.- GEOPOTENTIAL (ALTITUDE) IN GEOPOTENTIAL METERS

AS A FUNCTION OF PRESSURE IN MILLIBARS

P, mb	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
54.7						20000	19999	19998	19996	19995
54.8	19994	19993	19992	19991	19989	19988	19987	19986	19985	19984
54.9	19983	19981	19980	19979	19978	19977	19976	19974	19973	19972
55.0	19971	19970	19969	19968	19966	19965	19964	19963	19962	19961
55.1	19959	19958	19957	19956	19955	19954	19953	19951	19950	19949
55.2	19948	19947	19946	19944	19943	19942	19941	19940	19939	19938
55.3	19936	19935	19934	19933	19932	19931	19930	19928	19927	19926
55.4	19925	19924	19923	19922	19920	19919	19918	19917	19916	19915
55.5	19914	19912	19911	19910	19909	19908	19907	19906	19904	19903
55.6	19902	19901	19900	19899	19898	19896	19895	19894	19893	19892
55.7	19891	19890	19888	19887	19886	19885	19884	19883	19882	19881
55.8	19879	19878	19877	19876	19875	19874	19873	19872	19870	19869
55.9	19868	19867	19866	19865	19863	19862	19861	19860	19859	19858
56.0	19857	19856	19854	19853	19852	19851	19850	19849	19848	19847
56.1	19845	19844	19843	19842	19841	19840	19839	19837	19836	19835
56.2	19834	19833	19832	19831	19830	19828	19827	19826	19825	19824
56.3	19823	19822	19821	19819	19818	19817	19816	19815	19814	19813
56.4	19812	19810	19809	19808	19807	19806	19805	19804	19803	19801
56.5	19800	19799	19798	19797	19796	19795	19794	19792	19791	19790
56.6	19789	19788	19787	19786	19785	19784	19783	19781	19780	19779
56.7	19778	19777	19776	19775	19773	19772	19771	19770	19769	19768
56.8	19767	19766	19765	19763	19762	19761	19760	19759	19757	19756
56.9	19756	19754	19753	19752	19751	19750	19749	19748	19747	19746
57.0	19744	19743	19742	19741	19740	19739	19738	19737	19736	19734
57.1	19733	19732	19731	19730	19729	19728	19727	19726	19725	19723
57.2	19722	19721	19720	19719	19718	19717	19716	19714	19713	19712
57.3	19711	19710	19709	19708	19707	19706	19705	19703	19702	19701
57.4	19700	19699	19698	19697	19696	19695	19693	19692	19691	19690
57.5	19689	19688	19687	19686	19685	19684	19683	19681	19680	19679
57.6	19678	19677	19676	19675	19673	19672	19671	19670	19669	19668
57.7	19667	19666	19665	19664	19663	19662	19660	19659	19658	19657
57.8	19656	19655	19654	19653	19652	19651	19649	19648	19647	19646
57.9	19645	19644	19643	19642	19641	19640	19639	19637	19636	19635
58.0	19634	19633	19632	19631	19630	19629	19628	19627	19625	19624
58.1	19623	19622	19621	19620	19619	19618	19617	19616	19615	19613
58.2	19612	19611	19610	19609	19608	19607	19606	19604	19603	19602
58.3	19601	19600	19599	19598	19597	19596	19595	19594	19593	19592
58.4	19591	19590	19589	19588	19587	19586	19585	19583	19582	19581
58.5	19580	19579	19578	19576	19575	19574	19573	19572	19571	19570
58.6	19569	19568	19567	19566	19565	19563	19562	19561	19560	19559
58.7	19558	19557	19556	19555	19554	19553	19552	19551	19549	19548
58.8	19547	19546	19545	19544	19543	19542	19541	19540	19539	19538
58.9	19537	19536	19534	19533	19532	19531	19530	19529	19528	19527
59.0	19526	19525	19524	19523	19521	19520	19519	19518	19517	19516
59.1	19515	19514	19513	19512	19511	19510	19509	19508	19506	19505
59.2	19504	19503	19502	19501	19500	19499	19498	19497	19496	19495
59.3	19494	19493	19491	19490	19489	19488	19487	19486	19485	19484
59.4	19483	19482	19481	19480	19479	19478	19477	19475	19474	19473
59.5	19472	19471	19470	19469	19468	19467	19466	19465	19464	19463
59.6	19462	19461	19460	19459	19458	19457	19456	19455	19454	19453
59.7	19451	19450	19449	19448	19447	19446	19445	19444	19443	19441
59.8	19440	19439	19438	19437	19436	19435	19434	19433	19432	19431
59.9	19430	19429	19428	19427	19426	19425	19424	19423	19422	19420

METRIC TABLE III - Continued

P_{mb}	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
60.0	19419	19418	19417	19416	19415	19414	19413	19412	19411	19410
60.1	19408	19408	19408	19408	19408	19408	19408	19408	19408	19408
60.2	19398	19397	19396	19395	19394	19393	19392	19391	19390	19389
60.3	19388	19386	19385	19384	19383	19382	19381	19380	19379	19378
60.4	19377	19376	19375	19374	19373	19372	19371	19370	19369	19368
60.5	19367	19366	19365	19364	19363	19362	19361	19360	19359	19358
60.6	19356	19355	19354	19353	19352	19351	19350	19349	19348	19347
60.7	19346	19345	19344	19343	19342	19341	19340	19339	19338	19337
60.8	19336	19335	19334	19333	19332	19331	19330	19329	19328	19327
60.9	19325	19324	19323	19322	19321	19320	19319	19318	19317	19316
61.0	19314	19313	19312	19311	19310	19309	19308	19307	19306	19305
61.1	19304	19303	19302	19301	19300	19299	19298	19297	19296	19295
61.2	19294	19293	19292	19291	19290	19289	19288	19287	19286	19285
61.3	19283	19282	19281	19280	19279	19278	19277	19276	19275	19274
61.4	19273	19272	19271	19270	19269	19268	19267	19266	19265	19264
61.5	19263	19262	19261	19260	19259	19258	19257	19256	19255	19254
61.6	19253	19252	19251	19250	19249	19248	19247	19246	19245	19244
61.7	19243	19242	19241	19240	19239	19238	19237	19236	19235	19234
61.8	19233	19232	19231	19230	19229	19228	19227	19226	19225	19224
61.9	19223	19222	19221	19220	19219	19218	19217	19216	19215	19214
62.0	19211	19210	19209	19208	19207	19206	19205	19204	19203	19202
62.1	19201	19200	19199	19198	19197	19196	19195	19194	19193	19192
62.2	19191	19190	19189	19188	19187	19186	19185	19184	19183	19182
62.3	19181	19180	19179	19178	19177	19176	19175	19174	19173	19172
62.4	19170	19169	19168	19167	19166	19165	19164	19163	19162	19161
62.5	19160	19159	19158	19157	19156	19155	19154	19153	19152	19151
62.6	19150	19149	19148	19147	19146	19145	19144	19143	19142	19141
62.7	19140	19139	19138	19137	19136	19135	19134	19133	19132	19131
62.8	19130	19129	19128	19127	19126	19125	19124	19123	19122	19121
62.9	19120	19119	19118	19117	19116	19115	19114	19113	19112	19111
63.0	19110	19109	19108	19107	19106	19105	19104	19103	19102	19101
63.1	19100	19099	19098	19097	19096	19095	19094	19093	19092	19091
63.2	19090	19089	19088	19087	19086	19085	19084	19083	19082	19081
63.3	19080	19079	19078	19077	19076	19075	19074	19073	19072	19071
63.4	19070	19069	19068	19067	19066	19065	19064	19063	19062	19061
63.5	19060	19059	19058	19057	19056	19055	19054	19053	19052	19051
63.6	19050	19049	19048	19047	19046	19045	19044	19043	19042	19041
63.7	19040	19039	19038	19037	19036	19035	19034	19033	19032	19031
63.8	19030	19029	19028	19027	19026	19025	19024	19023	19022	19021
63.9	19020	19019	19018	19017	19016	19015	19014	19013	19012	19011
64.0	19010	19009	19008	19007	19006	19005	19004	19003	19002	19001
64.1	19000	18999	18998	18997	18996	18995	18994	18993	18992	18991
64.2	18990	18989	18988	18987	18986	18985	18984	18983	18982	18981
64.3	18980	18979	18978	18977	18976	18975	18974	18973	18972	18971
64.4	18970	18969	18968	18967	18966	18965	18964	18963	18962	18961
64.5	18960	18959	18958	18957	18956	18955	18954	18953	18952	18951
64.6	18950	18949	18948	18947	18946	18945	18944	18943	18942	18941
64.7	18940	18939	18938	18937	18936	18935	18934	18933	18932	18931
64.8	18930	18929	18928	18927	18926	18925	18924	18923	18922	18921
64.9	18920	18919	18918	18917	18916	18915	18914	18913	18912	18911
65.0	18910	18909	18908	18907	18906	18905	18904	18903	18902	18901
65.1	18900	18899	18898	18897	18896	18895	18894	18893	18892	18891
65.2	18890	18889	18888	18887	18886	18885	18884	18883	18882	18881
65.3	18880	18879	18878	18877	18876	18875	18874	18873	18872	18871
65.4	18870	18869	18868	18867	18866	18865	18864	18863	18862	18861
65.5	18860	18859	18858	18857	18856	18855	18854	18853	18852	18851
65.6	18850	18849	18848	18847	18846	18845	18844	18843	18842	18841
65.7	18840	18839	18838	18837	18836	18835	18834	18833	18832	18831
65.8	18830	18829	18828	18827	18826	18825	18824	18823	18822	18821
65.9	18820	18819	18818	18817	18816	18815	18814	18813	18812	18811
66.0	18810	18809	18808	18807	18806	18805	18804	18803	18802	18801
66.1	18800	18799	18798	18797	18796	18795	18794	18793	18792	18791
66.2	18790	18789	18788	18787	18786	18785	18784	18783	18782	18781
66.3	18780	18779	18778	18777	18776	18775	18774	18773	18772	18771
66.4	18770	18769	18768	18767	18766	18765	18764	18763	18762	18761
66.5	18760	18759	18758	18757	18756	18755	18754	18753	18752	18751
66.6	18750	18749	18748	18747	18746	18745	18744	18743	18742	18741
66.7	18740	18739	18738	18737	18736	18735	18734	18733	18732	18731
66.8	18730	18729	18728	18727	18726	18725	18724	18723	18722	18721
66.9	18720	18719	18718	18717	18716	18715	18714	18713	18712	18711
67.0	18710	18709	18708	18707	18706	18705	18704	18703	18702	18701
67.1	18700	18699	18698	18697	18696	18695	18694	18693	18692	18691
67.2	18690	18689	18688	18687	18686	18685	18684	18683	18682	18681
67.3	18680	18679	18678	18677	18676	18675	18674	18673	18672	18671
67.4	18670	18669	18668	18667	18666	18665	18664	18663	18662	18661
67.5	18660	18659	18658	18657	18656	18655	18654	18653	18652	18651
67.6	18650	18649	18648	18647	18646	18645	18644	18643	18642	18641
67.7	18640	18639	18638	18637	18636	18635	18634	18633	18632	18631
67.8	18630	18629	18628	18627	18626	18625	18624	18623	18622	18621
67.9	18620	18619	18618	18617	18616	18615	18614	18613	18612	18611
68.0	18610	18609	18608	18607	18606	18605	18604	18603	18602	18601
68.1	18600	18599	18598	18597	18596	18595	18594	18593	18592	18591
68.2	18590	18589	18588	18587	18586	18585	18584	18583	18582	18581
68.3	18580	18579	18578	18577	18576	18575	18574	18573	18572	18571
68.4	18570	18569	18568	18567	18566	18565	18564	18563	18562	18561
68.5	18560	18559	18558	18557	18556	18555	18554	18553	18552	18551
68.6	18550	18549	18548	18547	18546	18545	18544	18543	18542	18541
68.7	18540	18539	18538	18537	18536	18535	18534	18533	18532	18531
68.8	18530	18529	18528	18527	18526	18525	18524	18523	18522	18521
68.9	18520	18519	18518	18517	18516	18515	18514	18513	18512	18511
69.0	18510	18509	18508	18507	18506	18505	18504	18503	18502	18501
69.1	18500	18499	18498	18497	18496	18495	18494	18493	18492	18491
69.2	18490	18489	18488	18487	18486	18485	18484	18483	18482	18481
69.3	18480	18479	18478	18477	18476	18475	18474	18473	18472	18471
69.4	18470	18469	18468	18467	18466	18465	18464	18463	18462	18461
69.5	18460	18459	18458	18457	18456	18455	18454	18453	18452	18451
69.6	18450	18449	18448	18447	18446	18445	18444	18443	18442	18441
69.7	18440	18439	18438	18437	18436	18435	18434	18433	18432	18431
69.8	18430	18429	18428	18427	18426	18425	18424	18423	18422	18421
69.9	18420	18419	18418	18417	18416	18415	18414	18413	18412	18411

METRIC TABLE III - Continued

P, mb	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
70.0	18448	18441	18440	18439	18438	18437	18436	18435	18434	18433
70.1	18433	18432	18431	18430	18429	18428	18427	18426	18425	18424
70.2	18424	18423	18422	18421	18420	18419	18418	18417	18416	18415
70.3	18414	18413	18412	18411	18410	18409	18408	18407	18406	18405
70.4	18405	18404	18403	18402	18401	18400	18399	18398	18397	18396
70.5	18396	18395	18394	18393	18392	18391	18390	18389	18388	18387
70.6	18387	18386	18385	18384	18383	18382	18381	18380	18379	18378
70.7	18379	18378	18377	18376	18375	18374	18373	18372	18371	18370
70.8	18370	18369	18368	18367	18366	18365	18364	18363	18362	18361
70.9	18361	18360	18359	18358	18357	18356	18355	18354	18353	18352
71.0	18352	18351	18350	18349	18348	18347	18346	18345	18344	18343
71.1	18343	18342	18341	18340	18339	18338	18337	18336	18335	18334
71.2	18334	18333	18332	18331	18330	18329	18328	18327	18326	18325
71.3	18325	18324	18323	18322	18321	18320	18319	18318	18317	18316
71.4	18316	18315	18314	18313	18312	18311	18310	18309	18308	18307
71.5	18307	18306	18305	18304	18303	18302	18301	18300	18299	18298
71.6	18298	18297	18296	18295	18294	18293	18292	18291	18290	18289
71.7	18289	18288	18287	18286	18285	18284	18283	18282	18281	18280
71.8	18280	18279	18278	18277	18276	18275	18274	18273	18272	18271
71.9	18271	18270	18269	18268	18267	18266	18265	18264	18263	18262
72.0	18262	18261	18260	18259	18258	18257	18256	18255	18254	18253
72.1	18253	18252	18251	18250	18249	18248	18247	18246	18245	18244
72.2	18244	18243	18242	18241	18240	18239	18238	18237	18236	18235
72.3	18235	18234	18233	18232	18231	18230	18229	18228	18227	18226
72.4	18226	18225	18224	18223	18222	18221	18220	18219	18218	18217
72.5	18217	18216	18215	18214	18213	18212	18211	18210	18209	18208
72.6	18208	18207	18206	18205	18204	18203	18202	18201	18200	18199
72.7	18199	18198	18197	18196	18195	18194	18193	18192	18191	18190
72.8	18190	18189	18188	18187	18186	18185	18184	18183	18182	18181
72.9	18181	18180	18179	18178	18177	18176	18175	18174	18173	18172
73.0	18172	18171	18170	18169	18168	18167	18166	18165	18164	18163
73.1	18163	18162	18161	18160	18159	18158	18157	18156	18155	18154
73.2	18154	18153	18152	18151	18150	18149	18148	18147	18146	18145
73.3	18145	18144	18143	18142	18141	18140	18139	18138	18137	18136
73.4	18136	18135	18134	18133	18132	18131	18130	18129	18128	18127
73.5	18127	18126	18125	18124	18123	18122	18121	18120	18119	18118
73.6	18118	18117	18116	18115	18114	18113	18112	18111	18110	18109
73.7	18109	18108	18107	18106	18105	18104	18103	18102	18101	18100
73.8	18100	18099	18098	18097	18096	18095	18094	18093	18092	18091
73.9	18091	18090	18089	18088	18087	18086	18085	18084	18083	18082
74.0	18082	18081	18080	18079	18078	18077	18076	18075	18074	18073
74.1	18073	18072	18071	18070	18069	18068	18067	18066	18065	18064
74.2	18064	18063	18062	18061	18060	18059	18058	18057	18056	18055
74.3	18055	18054	18053	18052	18051	18050	18049	18048	18047	18046
74.4	18046	18045	18044	18043	18042	18041	18040	18039	18038	18037
74.5	18037	18036	18035	18034	18033	18032	18031	18030	18029	18028
74.6	18028	18027	18026	18025	18024	18023	18022	18021	18020	18019
74.7	18019	18018	18017	18016	18015	18014	18013	18012	18011	18010
74.8	18010	18009	18008	18007	18006	18005	18004	18003	18002	18001
74.9	18001	18000	17999	17998	17997	17996	17995	17994	17993	17992
75.0	17992	17991	17990	17989	17988	17987	17986	17985	17984	17983
75.1	17983	17982	17981	17980	17979	17978	17977	17976	17975	17974
75.2	17974	17973	17972	17971	17970	17969	17968	17967	17966	17965
75.3	17965	17964	17963	17962	17961	17960	17959	17958	17957	17956
75.4	17956	17955	17954	17953	17952	17951	17950	17949	17948	17947
75.5	17947	17946	17945	17944	17943	17942	17941	17940	17939	17938
75.6	17938	17937	17936	17935	17934	17933	17932	17931	17930	17929
75.7	17929	17928	17927	17926	17925	17924	17923	17922	17921	17920
75.8	17920	17919	17918	17917	17916	17915	17914	17913	17912	17911
75.9	17911	17910	17909	17908	17907	17906	17905	17904	17903	17902
76.0	17902	17901	17900	17899	17898	17897	17896	17895	17894	17893
76.1	17893	17892	17891	17890	17889	17888	17887	17886	17885	17884
76.2	17884	17883	17882	17881	17880	17879	17878	17877	17876	17875
76.3	17875	17874	17873	17872	17871	17870	17869	17868	17867	17866
76.4	17866	17865	17864	17863	17862	17861	17860	17859	17858	17857
76.5	17857	17856	17855	17854	17853	17852	17851	17850	17849	17848
76.6	17848	17847	17846	17845	17844	17843	17842	17841	17840	17839
76.7	17839	17838	17837	17836	17835	17834	17833	17832	17831	17830
76.8	17830	17829	17828	17827	17826	17825	17824	17823	17822	17821
76.9	17821	17820	17819	17818	17817	17816	17815	17814	17813	17812
77.0	17812	17811	17810	17809	17808	17807	17806	17805	17804	17803
77.1	17803	17802	17801	17800	17799	17798	17797	17796	17795	17794
77.2	17794	17793	17792	17791	17790	17789	17788	17787	17786	17785
77.3	17785	17784	17783	17782	17781	17780	17779	17778	17777	17776
77.4	17776	17775	17774	17773	17772	17771	17770	17769	17768	17767
77.5	17767	17766	17765	17764	17763	17762	17761	17760	17759	17758
77.6	17758	17757	17756	17755	17754	17753	17752	17751	17750	17749
77.7	17749	17748	17747	17746	17745	17744	17743	17742	17741	17740
77.8	17740	17739	17738	17737	17736	17735	17734	17733	17732	17731
77.9	17731	17730	17729	17728	17727	17726	17725	17724	17723	17722
78.0	17722	17721	17720	17719	17718	17717	17716	17715	17714	17713
78.1	17713	17712	17711	17710	17709	17708	17707	17706	17705	17704
78.2	17704	17703	17702	17701	17700	17699	17698	17697	17696	17695
78.3	17695	17694	17693	17692	17691	17690	17689	17688	17687	17686
78.4	17686	17685	17684	17683	17682	17681	17680	17679	17678	17677
78.5	17677	17676	17675	17674	17673	17672	17671	17670	17669	17668
78.6	17668	17667	17666	17665	17664	17663	17662	17661	17660	17659
78.7	17659	17658	17657	17656	17655	17654	17653	17652	17651	17650
78.8	17650	17649	17648	17647	17646	17645	17644	17643	17642	17641
78.9	17641	17640	17639	17638	17637	17636	17635	17634	17633	17632
79.0	17632	17631	17630	17629	17628	17627	17626	17625	17624	17623
79.1	17623	17622	17621	17620	17619	17618	17617	17616	17615	17614
79.2	17614	17613	17612	17611	17610	17609	17608	17607	17606	17605
79.3	17605	17604	17603	17602	17601	17600	17599	17598	17597	17596
79.4	17596	17595	17594	17593	17592	17591	17590	17589	17588	17587
79.5	17587	17586	17585	17584	17583	17582	17581	17580	17579	17578
79.6	17578	17577	17576	17575	17574	17573	17572	17571	17570	17569
79.7	17569	17568	17567	17566	17565	17564	17563	17562	17561	17560
79.8	17560	17559	17558	17557	17556	17555	17554	17553	17552	17551
79.9	17551	17550	17549	17548	17547	17546	17545	17544	17543	17542

3Q

NACA TN 3182

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METRIC TABLE III - Continued

P_{mb}	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
80.0	17595	17594	17593	17592	17592	17591	17590	17589	17588	17588
80.1	17587	17586	17585	17585	17584	17583	17582	17581	17581	17580
80.2	17579	17578	17577	17577	17576	17575	17574	17573	17573	17572
80.3	17571	17570	17569	17569	17568	17567	17566	17565	17565	17564
80.4	17563	17562	17561	17561	17560	17559	17558	17557	17557	17556
80.5	17555	17554	17553	17553	17552	17551	17550	17549	17549	17548
80.6	17547	17547	17546	17545	17544	17543	17542	17541	17541	17540
80.7	17540	17539	17538	17537	17536	17535	17534	17533	17533	17532
80.8	17532	17531	17530	17529	17528	17527	17526	17525	17525	17524
80.9	17524	17523	17522	17522	17521	17520	17519	17518	17518	17517
81.0	17516	17515	17514	17514	17513	17512	17511	17511	17510	17509
81.1	17508	17507	17506	17506	17505	17504	17503	17502	17502	17501
81.2	17500	17499	17498	17497	17496	17495	17494	17493	17493	17492
81.3	17492	17491	17490	17489	17488	17487	17486	17485	17485	17484
81.4	17484	17483	17482	17481	17480	17479	17478	17477	17477	17476
81.5	17476	17475	17474	17473	17472	17471	17470	17469	17469	17468
81.6	17468	17467	17466	17465	17464	17463	17462	17461	17461	17460
81.7	17460	17459	17458	17457	17456	17455	17454	17453	17453	17452
81.8	17452	17451	17450	17449	17448	17447	17446	17445	17445	17444
81.9	17444	17443	17442	17441	17440	17439	17438	17437	17437	17436
82.0	17438	17437	17436	17435	17434	17433	17432	17431	17431	17430
82.1	17430	17429	17428	17427	17426	17425	17424	17423	17423	17422
82.2	17422	17421	17420	17419	17418	17417	17416	17415	17415	17414
82.3	17414	17413	17412	17411	17410	17409	17408	17407	17407	17406
82.4	17406	17405	17404	17403	17402	17401	17400	17399	17399	17398
82.5	17398	17397	17396	17395	17394	17393	17392	17391	17391	17390
82.6	17390	17389	17388	17387	17386	17385	17384	17383	17383	17382
82.7	17382	17381	17380	17379	17378	17377	17376	17375	17375	17374
82.8	17374	17373	17372	17371	17370	17369	17368	17367	17367	17366
82.9	17366	17365	17364	17363	17362	17361	17360	17359	17359	17358
83.0	17358	17357	17356	17355	17354	17353	17352	17351	17351	17350
83.1	17350	17349	17348	17347	17346	17345	17344	17343	17343	17342
83.2	17342	17341	17340	17339	17338	17337	17336	17335	17335	17334
83.3	17334	17333	17332	17331	17330	17329	17328	17327	17327	17326
83.4	17326	17325	17324	17323	17322	17321	17320	17319	17319	17318
83.5	17318	17317	17316	17315	17314	17313	17312	17311	17311	17310
83.6	17310	17309	17308	17307	17306	17305	17304	17303	17303	17302
83.7	17302	17301	17300	17299	17298	17297	17296	17295	17295	17294
83.8	17294	17293	17292	17291	17290	17289	17288	17287	17287	17286
83.9	17286	17285	17284	17283	17282	17281	17280	17279	17279	17278
84.0	17278	17277	17276	17275	17274	17273	17272	17271	17271	17270
84.1	17270	17269	17268	17267	17266	17265	17264	17263	17263	17262
84.2	17262	17261	17260	17259	17258	17257	17256	17255	17255	17254
84.3	17254	17253	17252	17251	17250	17249	17248	17247	17247	17246
84.4	17246	17245	17244	17243	17242	17241	17240	17239	17239	17238
84.5	17238	17237	17236	17235	17234	17233	17232	17231	17231	17230
84.6	17230	17229	17228	17227	17226	17225	17224	17223	17223	17222
84.7	17222	17221	17220	17219	17218	17217	17216	17215	17215	17214
84.8	17214	17213	17212	17211	17210	17209	17208	17207	17207	17206
84.9	17206	17205	17204	17203	17202	17201	17200	17199	17199	17198
85.0	17198	17197	17196	17195	17194	17193	17192	17191	17191	17190
85.1	17190	17189	17188	17187	17186	17185	17184	17183	17183	17182
85.2	17182	17181	17180	17179	17178	17177	17176	17175	17175	17174
85.3	17174	17173	17172	17171	17170	17169	17168	17167	17167	17166
85.4	17166	17165	17164	17163	17162	17161	17160	17159	17159	17158
85.5	17158	17157	17156	17155	17154	17153	17152	17151	17151	17150
85.6	17150	17149	17148	17147	17146	17145	17144	17143	17143	17142
85.7	17142	17141	17140	17139	17138	17137	17136	17135	17135	17134
85.8	17134	17133	17132	17131	17130	17129	17128	17127	17127	17126
85.9	17126	17125	17124	17123	17122	17121	17120	17119	17119	17118
86.0	17118	17117	17116	17115	17114	17113	17112	17111	17111	17110
86.1	17110	17109	17108	17107	17106	17105	17104	17103	17103	17102
86.2	17102	17101	17100	17099	17098	17097	17096	17095	17095	17094
86.3	17094	17093	17092	17091	17090	17089	17088	17087	17087	17086
86.4	17086	17085	17084	17083	17082	17081	17080	17079	17079	17078
86.5	17078	17077	17076	17075	17074	17073	17072	17071	17071	17070
86.6	17070	17069	17068	17067	17066	17065	17064	17063	17063	17062
86.7	17062	17061	17060	17059	17058	17057	17056	17055	17055	17054
86.8	17054	17053	17052	17051	17050	17049	17048	17047	17047	17046
86.9	17046	17045	17044	17043	17042	17041	17040	17039	17039	17038
87.0	17038	17037	17036	17035	17034	17033	17032	17031	17031	17030
87.1	17030	17029	17028	17027	17026	17025	17024	17023	17023	17022
87.2	17022	17021	17020	17019	17018	17017	17016	17015	17015	17014
87.3	17014	17013	17012	17011	17010	17009	17008	17007	17007	17006
87.4	17006	17005	17004	17003	17002	17001	17000	16999	16999	16998
87.5	16998	16997	16996	16995	16994	16993	16992	16991	16991	16990
87.6	16990	16989	16988	16987	16986	16985	16984	16983	16983	16982
87.7	16982	16981	16980	16979	16978	16977	16976	16975	16975	16974
87.8	16974	16973	16972	16971	16970	16969	16968	16967	16967	16966
87.9	16966	16965	16964	16963	16962	16961	16960	16959	16959	16958
88.0	16958	16957	16956	16955	16954	16953	16952	16951	16951	16950
88.1	16950	16949	16948	16947	16946	16945	16944	16943	16943	16942
88.2	16942	16941	16940	16939	16938	16937	16936	16935	16935	16934
88.3	16934	16933	16932	16931	16930	16929	16928	16927	16927	16926
88.4	16926	16925	16924	16923	16922	16921	16920	16919	16919	16918
88.5	16918	16917	16916	16915	16914	16913	16912	16911	16911	16910
88.6	16910	16909	16908	16907	16906	16905	16904	16903	16903	16902
88.7	16902	16901	16900	16899	16898	16897	16896	16895	16895	16894
88.8	16894	16893	16892	16891	16890	16889	16888	16887	16887	16886
88.9	16886	16885	16884	16883	16882	16881	16880	16879	16879	16878
89.0	16878	16877	16876	16875	16874	16873	16872	16871	16871	16870
89.1	16870	16869	16868	16867	16866	16865	16864	16863	16863	16862
89.2	16862	16861	16860	16859	16858	16857	16856	16855	16855	16854
89.3	16854	16853	16852	16851	16850	16849	16848	16847	16847	16846
89.4	16846	16845	16844	16843	16842	16841	16840	16839	16839	16838
89.5	16838	16837	16836	16835	16834	16833	16832	16831	16831	16830
89.6	16830	16829	16828	16827	16826	16825	16824	16823	16823	16822
89.7	16822	16821	16820	16819	16818	16817	16816	16815	16815	16814
89.8	16814	16813	16812	16811	16810	16809	16808	16807	16807	16806
89.9	16806	16805	16804	16803	16802	16801	16800	16799	16799	16798

METRIC TABLE III - Continued

P, mb	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
90.0	16848	16847	16846	16845	16844	16843	16842	16841	16840	16839
90.1	16841	16840	16839	16838	16837	16836	16835	16834	16833	16832
90.2	16834	16833	16832	16831	16830	16829	16828	16827	16826	16825
90.3	16826	16825	16824	16823	16822	16821	16820	16819	16818	16817
90.4	16820	16819	16818	16817	16816	16815	16814	16813	16812	16811
90.5	16813	16812	16811	16810	16809	16808	16807	16806	16805	16804
90.6	16806	16805	16804	16803	16802	16801	16800	16799	16798	16797
90.7	16799	16798	16797	16796	16795	16794	16793	16792	16791	16790
90.8	16792	16791	16790	16789	16788	16787	16786	16785	16784	16783
90.9	16785	16784	16783	16782	16781	16780	16779	16778	16777	16776
91.0	16778	16777	16776	16775	16774	16773	16772	16771	16770	16769
91.1	16770	16769	16768	16767	16766	16765	16764	16763	16762	16761
91.2	16763	16762	16761	16760	16759	16758	16757	16756	16755	16754
91.3	16756	16755	16754	16753	16752	16751	16750	16749	16748	16747
91.4	16750	16749	16748	16747	16746	16745	16744	16743	16742	16741
91.5	16743	16742	16741	16740	16739	16738	16737	16736	16735	16734
91.6	16736	16735	16734	16733	16732	16731	16730	16729	16728	16727
91.7	16729	16728	16727	16726	16725	16724	16723	16722	16721	16720
91.8	16722	16721	16720	16719	16718	16717	16716	16715	16714	16713
91.9	16715	16714	16713	16712	16711	16710	16709	16708	16707	16706
92.0	16708	16707	16706	16705	16704	16703	16702	16701	16700	16699
92.1	16701	16700	16699	16698	16697	16696	16695	16694	16693	16692
92.2	16695	16694	16693	16692	16691	16690	16689	16688	16687	16686
92.3	16688	16687	16686	16685	16684	16683	16682	16681	16680	16679
92.4	16681	16680	16679	16678	16677	16676	16675	16674	16673	16672
92.5	16674	16673	16672	16671	16670	16669	16668	16667	16666	16665
92.6	16667	16666	16665	16664	16663	16662	16661	16660	16659	16658
92.7	16660	16659	16658	16657	16656	16655	16654	16653	16652	16651
92.8	16653	16652	16651	16650	16649	16648	16647	16646	16645	16644
92.9	16654	16653	16652	16651	16650	16649	16648	16647	16646	16645
93.0	16647	16646	16645	16644	16643	16642	16641	16640	16639	16638
93.1	16640	16639	16638	16637	16636	16635	16634	16633	16632	16631
93.2	16633	16632	16631	16630	16629	16628	16627	16626	16625	16624
93.3	16626	16625	16624	16623	16622	16621	16620	16619	16618	16617
93.4	16619	16618	16617	16616	16615	16614	16613	16612	16611	16610
93.5	16613	16612	16611	16610	16609	16608	16607	16606	16605	16604
93.6	16606	16605	16604	16603	16602	16601	16600	16599	16598	16597
93.7	16599	16598	16597	16596	16595	16594	16593	16592	16591	16590
93.8	16592	16591	16590	16589	16588	16587	16586	16585	16584	16583
93.9	16585	16584	16583	16582	16581	16580	16579	16578	16577	16576
94.0	16578	16577	16576	16575	16574	16573	16572	16571	16570	16569
94.1	16571	16570	16569	16568	16567	16566	16565	16564	16563	16562
94.2	16564	16563	16562	16561	16560	16559	16558	16557	16556	16555
94.3	16557	16556	16555	16554	16553	16552	16551	16550	16549	16548
94.4	16550	16549	16548	16547	16546	16545	16544	16543	16542	16541
94.5	16543	16542	16541	16540	16539	16538	16537	16536	16535	16534
94.6	16536	16535	16534	16533	16532	16531	16530	16529	16528	16527
94.7	16529	16528	16527	16526	16525	16524	16523	16522	16521	16520
94.8	16522	16521	16520	16519	16518	16517	16516	16515	16514	16513
94.9	16515	16514	16513	16512	16511	16510	16509	16508	16507	16506
95.0	16508	16507	16506	16505	16504	16503	16502	16501	16500	16499
95.1	16501	16500	16499	16498	16497	16496	16495	16494	16493	16492
95.2	16494	16493	16492	16491	16490	16489	16488	16487	16486	16485
95.3	16487	16486	16485	16484	16483	16482	16481	16480	16479	16478
95.4	16480	16479	16478	16477	16476	16475	16474	16473	16472	16471
95.5	16473	16472	16471	16470	16469	16468	16467	16466	16465	16464
95.6	16466	16465	16464	16463	16462	16461	16460	16459	16458	16457
95.7	16459	16458	16457	16456	16455	16454	16453	16452	16451	16450
95.8	16452	16451	16450	16449	16448	16447	16446	16445	16444	16443
95.9	16445	16444	16443	16442	16441	16440	16439	16438	16437	16436
96.0	16438	16437	16436	16435	16434	16433	16432	16431	16430	16429
96.1	16431	16430	16429	16428	16427	16426	16425	16424	16423	16422
96.2	16424	16423	16422	16421	16420	16419	16418	16417	16416	16415
96.3	16417	16416	16415	16414	16413	16412	16411	16410	16409	16408
96.4	16410	16409	16408	16407	16406	16405	16404	16403	16402	16401
96.5	16403	16402	16401	16400	16399	16398	16397	16396	16395	16394
96.6	16396	16395	16394	16393	16392	16391	16390	16389	16388	16387
96.7	16389	16388	16387	16386	16385	16384	16383	16382	16381	16380
96.8	16382	16381	16380	16379	16378	16377	16376	16375	16374	16373
96.9	16375	16374	16373	16372	16371	16370	16369	16368	16367	16366
97.0	16368	16367	16366	16365	16364	16363	16362	16361	16360	16359
97.1	16361	16360	16359	16358	16357	16356	16355	16354	16353	16352
97.2	16354	16353	16352	16351	16350	16349	16348	16347	16346	16345
97.3	16347	16346	16345	16344	16343	16342	16341	16340	16339	16338
97.4	16340	16339	16338	16337	16336	16335	16334	16333	16332	16331
97.5	16333	16332	16331	16330	16329	16328	16327	16326	16325	16324
97.6	16326	16325	16324	16323	16322	16321	16320	16319	16318	16317
97.7	16319	16318	16317	16316	16315	16314	16313	16312	16311	16310
97.8	16312	16311	16310	16309	16308	16307	16306	16305	16304	16303
97.9	16305	16304	16303	16302	16301	16300	16299	16298	16297	16296
98.0	16298	16297	16296	16295	16294	16293	16292	16291	16290	16289
98.1	16291	16290	16289	16288	16287	16286	16285	16284	16283	16282
98.2	16284	16283	16282	16281	16280	16279	16278	16277	16276	16275
98.3	16277	16276	16275	16274	16273	16272	16271	16270	16269	16268
98.4	16270	16269	16268	16267	16266	16265	16264	16263	16262	16261
98.5	16263	16262	16261	16260	16259	16258	16257	16256	16255	16254
98.6	16256	16255	16254	16253	16252	16251	16250	16249	16248	16247
98.7	16249	16248	16247	16246	16245	16244	16243	16242	16241	16240
98.8	16242	16241	16240	16239	16238	16237	16236	16235	16234	16233
98.9	16235	16234	16233	16232	16231	16230	16229	16228	16227	16226
99.0	16228	16227	16226	16225	16224	16223	16222	16221	16220	16219
99.1	16221	16220	16219	16218	16217	16216	16215	16214	16213	16212
99.2	16214	16213	16212	16211	16210	16209	16208	16207	16206	16205
99.3	16207	16206	16205	16204	16203	16202	16201	16200	16199	16198
99.4	16200	16199	16198	16197	16196	16195	16194	16193	16192	16191
99.5	16193	16192	16191	16190	16189	16188	16187	16186	16185	16184
99.6	16186	16185	16184	16183	16182	16181	16180	16179	16178	16177
99.7	16179	16178	16177	16176	16175	16174	16173	16172	16171	16170
99.8	16172	16171	16170	16169	16168	16167	16166	16165	16164	16163
99.9	16165	16164	16163	16162	16161	16160	16159	16158	16157	16156

METRIC TABLE III - Continued

ρ_{mb}	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
100.	16180	16173	16167	16161	16154	16148	16142	16135	16129	16123
101.	16117	16110	16104	16098	16092	16085	16079	16073	16067	16060
102.	16054	16046	16039	16032	16025	16018	16011	16004	15997	15990
103.	15992	15986	15980	15974	15968	15962	15955	15949	15943	15937
104.	15931	15925	15919	15913	15907	15901	15895	15888	15882	15876
105.	15870	15864	15858	15852	15846	15840	15834	15828	15822	15816
106.	15810	15804	15798	15792	15786	15780	15774	15768	15762	15757
107.	15751	15745	15739	15733	15727	15721	15715	15709	15703	15698
108.	15692	15686	15680	15674	15668	15662	15657	15651	15645	15639
109.	15633	15627	15622	15616	15610	15604	15598	15593	15587	15581
110.	15575	15570	15564	15558	15552	15547	15541	15535	15529	15524
111.	15518	15512	15506	15501	15495	15489	15484	15478	15472	15467
112.	15461	15455	15450	15444	15438	15433	15427	15422	15416	15410
113.	15405	15399	15393	15388	15382	15377	15371	15365	15360	15354
114.	15349	15343	15338	15332	15327	15321	15315	15310	15304	15299
115.	15293	15288	15282	15277	15271	15266	15260	15255	15249	15244
116.	15238	15233	15228	15222	15217	15211	15206	15200	15195	15189
117.	15184	15179	15173	15168	15162	15157	15151	15146	15141	15135
118.	15130	15125	15119	15114	15109	15103	15098	15093	15087	15082
119.	15077	15071	15066	15061	15055	15050	15045	15039	15034	15029
120.	15023	15018	15013	15008	15002	14997	14992	14987	14982	14976
121.	14971	14966	14960	14955	14950	14945	14939	14934	14929	14924
122.	14919	14913	14908	14903	14898	14893	14888	14882	14877	14872
123.	14867	14862	14857	14851	14846	14841	14836	14831	14826	14821
124.	14816	14811	14805	14800	14795	14790	14785	14780	14775	14770
125.	14765	14760	14754	14749	14744	14739	14734	14729	14724	14719
126.	14714	14709	14704	14699	14694	14689	14684	14679	14674	14669
127.	14664	14659	14654	14649	14644	14639	14634	14629	14624	14619
128.	14614	14609	14604	14599	14594	14589	14584	14579	14574	14569
129.	14565	14560	14555	14550	14545	14540	14535	14531	14526	14521
130.	14516	14511	14506	14501	14496	14492	14487	14482	14477	14472
131.	14467	14462	14458	14453	14448	14443	14438	14433	14428	14424
132.	14419	14414	14409	14405	14400	14395	14390	14386	14381	14376
133.	14371	14366	14362	14357	14352	14347	14343	14338	14333	14328
134.	14324	14319	14314	14310	14305	14300	14295	14291	14286	14281
135.	14277	14272	14267	14262	14258	14253	14248	14244	14239	14234
136.	14230	14225	14220	14216	14211	14206	14202	14197	14193	14188
137.	14183	14179	14174	14169	14165	14160	14156	14151	14146	14142
138.	14137	14133	14128	14123	14119	14114	14110	14105	14101	14096
139.	14091	14087	14083	14078	14073	14069	14064	14060	14055	14050
140.	14046	14041	14037	14032	14028	14023	14019	14014	14010	14005
141.	14001	13996	13992	13987	13983	13978	13973	13969	13965	13960
142.	13956	13952	13947	13943	13938	13934	13929	13925	13920	13916
143.	13911	13907	13903	13898	13894	13889	13885	13881	13876	13872
144.	13867	13863	13858	13854	13850	13845	13841	13837	13833	13828
145.	13813	13809	13805	13801	13797	13792	13789	13785	13781	13776
146.	13780	13775	13771	13767	13762	13758	13754	13749	13745	13741
147.	13737	13732	13728	13724	13719	13715	13711	13706	13702	13698
148.	13694	13689	13685	13681	13676	13672	13668	13664	13660	13655
149.	13651	13647	13643	13638	13634	13630	13625	13621	13617	13613
150.	13608	13604	13600	13596	13592	13587	13583	13579	13575	13570
151.	13566	13562	13558	13554	13550	13545	13541	13537	13533	13529
152.	13524	13520	13516	13512	13508	13504	13500	13495	13491	13487
153.	13483	13479	13475	13470	13466	13462	13458	13454	13450	13446
154.	13442	13437	13433	13429	13425	13421	13417	13413	13409	13405
155.	13400	13396	13392	13388	13384	13380	13376	13372	13368	13364
156.	13360	13356	13352	13347	13343	13339	13335	13331	13327	13323
157.	13319	13315	13311	13307	13303	13299	13295	13291	13287	13283
158.	13279	13275	13271	13267	13263	13259	13255	13251	13247	13243
159.	13239	13235	13231	13227	13223	13219	13215	13211	13207	13203
160.	13199	13195	13191	13187	13183	13179	13175	13171	13167	13164
161.	13160	13156	13152	13148	13144	13140	13135	13131	13128	13124
162.	13120	13116	13112	13109	13105	13101	13097	13093	13089	13085
163.	13081	13077	13074	13070	13066	13062	13058	13054	13050	13046
164.	13043	13039	13035	13031	13027	13023	13019	13015	13011	13008
165.	13004	13000	12996	12992	12988	12984	12980	12976	12972	12968
166.	12966	12962	12958	12954	12950	12947	12943	12939	12935	12931
167.	12928	12924	12920	12916	12912	12909	12905	12901	12897	12893
168.	12890	12886	12882	12878	12875	12871	12867	12863	12859	12855
169.	12852	12848	12844	12841	12837	12833	12830	12826	12822	12818
170.	12815	12811	12807	12803	12800	12796	12792	12789	12785	12781
171.	12777	12774	12770	12766	12763	12759	12755	12752	12748	12744
172.	12740	12737	12733	12729	12726	12722	12718	12715	12711	12707
173.	12704	12700	12696	12693	12689	12685	12682	12678	12674	12671
174.	12667	12664	12660	12656	12653	12649	12645	12642	12638	12634
175.	12631	12627	12624	12620	12616	12613	12609	12606	12602	12598
176.	12595	12591	12587	12584	12580	12577	12573	12570	12566	12562
177.	12559	12555	12552	12548	12544	12541	12537	12534	12530	12527
178.	12523	12519	12516	12512	12509	12505	12502	12498	12495	12491
179.	12488	12484	12480	12477	12473	12470	12466	12463	12459	12456
180.	12452	12449	12445	12442	12438	12435	12431	12428	12424	12421
181.	12417	12414	12410	12407	12403	12400	12396	12393	12389	12386
182.	12388	12385	12381	12377	12374	12370	12366	12363	12359	12355
183.	12347	12344	12340	12337	12334	12330	12327	12323	12320	12316
184.	12313	12309	12306	12302	12299	12296	12292	12289	12285	12282
185.	12278	12275	12272	12268	12265	12261	12258	12254	12251	12248
186.	12244	12241	12237	12234	12231	12227	12224	12220	12217	12214
187.	12210	12207	12203	12200	12197	12193	12190	12187	12183	12180
188.	12176	12173	12170	12166	12163	12160	12156	12153	12149	12146
189.	12143	12139	12136	12133	12129	12126	12123	12119	12116	12113
190.	12109	12106	12103	12099	12096	12093	12089	12086	12083	12079
191.	12076	12073	12069	12066	12063	12059	12056	12053	12050	12046
192.	12043	12040	12036	12033	12030	12026	12023	12020	12017	12013
193.	12010	12007	12003	12000	11997	11994	11990	11987	11984	11980
194.	11977	11974	11971	11967	11964	11961	11958	11954	11951	11948
195.	11945	11941	11938	11935	11932	11928	11925	11922	11919	11915
196.	11918	11915	11912	11908	11905	11902	11899	11896	11893	11889
197.	11888	11885	11882	11878	11875	11872	11868	11865	11862	11858
198.	11868	11865	11862	11858	11855	11852	11849	11846	11843	11839
199.	11816	11813	11809	11806	11803	11800	11797	11794	11790	11787

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METRIC TABLE III - Continued

P_{mb}	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
300.	9164	9162	9159	9157	9155	9153	9151	9148	9146	9144
301.	9142	9139	9137	9135	9133	9131	9128	9126	9124	9122
302.	9119	9117	9115	9113	9111	9108	9106	9104	9102	9100
303.	9097	9095	9093	9091	9088	9086	9084	9082	9080	9077
304.	9075	9073	9071	9069	9066	9064	9062	9060	9058	9055
305.	9053	9051	9049	9047	9044	9042	9040	9038	9036	9033
306.	9031	9029	9027	9025	9022	9020	9018	9016	9014	9011
307.	9009	9007	9005	9003	9001	8998	8996	8994	8992	8990
308.	8987	8985	8983	8981	8979	8976	8974	8972	8970	8968
309.	8966	8963	8961	8959	8957	8955	8953	8950	8948	8946
310.	8944	8942	8940	8937	8935	8933	8931	8929	8926	8924
311.	8922	8920	8918	8916	8913	8911	8909	8907	8905	8903
312.	8901	8898	8896	8894	8892	8890	8888	8885	8883	8881
313.	8879	8877	8875	8872	8870	8868	8866	8864	8862	8860
314.	8857	8855	8853	8851	8849	8847	8845	8842	8840	8838
315.	8836	8834	8832	8830	8827	8825	8823	8821	8819	8817
316.	8815	8812	8810	8808	8806	8804	8802	8800	8797	8795
317.	8793	8791	8789	8787	8785	8783	8780	8778	8776	8774
318.	8772	8770	8768	8766	8763	8761	8759	8757	8755	8753
319.	8751	8749	8746	8744	8742	8740	8738	8736	8734	8732
320.	8729	8727	8725	8723	8721	8719	8717	8715	8713	8710
321.	8708	8706	8704	8702	8700	8698	8696	8694	8692	8690
322.	8687	8685	8683	8681	8679	8677	8675	8672	8670	8668
323.	8666	8664	8662	8660	8658	8656	8654	8651	8649	8647
324.	8645	8643	8641	8639	8637	8635	8633	8631	8628	8626
325.	8624	8622	8620	8618	8616	8614	8612	8610	8608	8605
326.	8603	8601	8599	8597	8595	8593	8591	8589	8587	8585
327.	8583	8580	8578	8576	8574	8572	8570	8568	8566	8564
328.	8562	8560	8558	8556	8553	8551	8549	8547	8545	8543
329.	8541	8539	8537	8535	8533	8531	8529	8527	8525	8523
330.	8520	8518	8516	8514	8512	8510	8508	8506	8504	8502
331.	8500	8498	8496	8494	8492	8489	8487	8485	8483	8481
332.	8479	8477	8475	8473	8471	8469	8467	8465	8462	8460
333.	8459	8457	8455	8453	8450	8448	8446	8444	8442	8440
334.	8438	8436	8434	8432	8430	8428	8426	8424	8422	8420
335.	8418	8416	8414	8412	8410	8408	8406	8404	8401	8400
336.	8397	8395	8393	8391	8389	8387	8385	8383	8381	8379
337.	8377	8375	8373	8371	8369	8367	8365	8363	8361	8359
338.	8357	8355	8353	8351	8349	8347	8345	8343	8341	8339
339.	8337	8335	8333	8331	8329	8326	8324	8322	8320	8318
340.	8316	8314	8312	8310	8308	8306	8304	8302	8300	8298
341.	8296	8294	8292	8290	8288	8286	8284	8282	8280	8278
342.	8276	8274	8272	8270	8268	8266	8264	8262	8260	8258
343.	8256	8254	8252	8250	8248	8246	8244	8242	8240	8238
344.	8236	8234	8232	8230	8228	8226	8224	8222	8220	8218
345.	8216	8214	8212	8210	8208	8206	8204	8202	8200	8198
346.	8196	8194	8192	8190	8188	8186	8184	8182	8180	8178
347.	8177	8175	8173	8171	8169	8167	8165	8163	8161	8159
348.	8157	8155	8153	8151	8149	8147	8145	8143	8141	8139
349.	8137	8135	8133	8131	8129	8127	8125	8123	8121	8119
350.	8117	8115	8113	8111	8109	8107	8105	8103	8102	8100
351.	8098	8096	8094	8092	8090	8088	8086	8084	8082	8080
352.	8078	8076	8074	8072	8070	8068	8066	8064	8062	8060
353.	8058	8056	8054	8053	8051	8049	8047	8045	8043	8041
354.	8039	8037	8035	8033	8031	8029	8027	8025	8023	8021
355.	8019	8017	8015	8014	8012	8010	8008	8006	8004	8002
356.	8000	7998	7996	7994	7992	7990	7988	7986	7984	7982
357.	7981	7979	7977	7975	7973	7971	7969	7967	7965	7963
358.	7961	7959	7957	7955	7953	7951	7949	7947	7945	7943
359.	7942	7940	7938	7936	7934	7932	7930	7928	7926	7923
360.	7923	7921	7919	7917	7915	7913	7911	7909	7907	7905
361.	7903	7901	7900	7898	7896	7894	7892	7890	7888	7886
362.	7884	7882	7880	7878	7877	7875	7873	7871	7869	7867
363.	7865	7863	7861	7859	7857	7856	7854	7852	7850	7848
364.	7846	7844	7842	7840	7838	7836	7835	7833	7831	7829
365.	7827	7825	7823	7821	7819	7817	7816	7814	7812	7810
366.	7808	7806	7804	7802	7800	7798	7797	7795	7793	7791
367.	7789	7787	7785	7783	7781	7780	7778	7776	7774	7772
368.	7770	7768	7766	7764	7762	7761	7759	7757	7755	7753
369.	7751	7749	7747	7746	7744	7742	7740	7738	7736	7734
370.	7732	7730	7729	7727	7725	7723	7721	7719	7717	7715
371.	7714	7712	7710	7708	7706	7704	7702	7700	7699	7697
372.	7695	7693	7691	7689	7687	7685	7684	7682	7680	7678
373.	7676	7674	7672	7670	7669	7667	7665	7663	7661	7659
374.	7657	7656	7654	7652	7650	7648	7646	7644	7642	7640
375.	7639	7637	7635	7633	7631	7629	7628	7626	7624	7622
376.	7620	7618	7616	7615	7613	7611	7609	7607	7605	7603
377.	7602	7600	7598	7596	7594	7592	7590	7589	7587	7585
378.	7583	7581	7579	7578	7576	7574	7572	7570	7568	7566
379.	7565	7563	7561	7559	7557	7555	7554	7552	7550	7548
380.	7546	7544	7542	7541	7539	7537	7535	7533	7531	7530
381.	7528	7526	7524	7522	7520	7519	7517	7515	7513	7511
382.	7509	7508	7506	7504	7502	7500	7498	7497	7495	7493
383.	7491	7489	7487	7486	7484	7482	7480	7478	7476	7475
384.	7473	7471	7469	7467	7465	7464	7462	7460	7458	7456
385.	7455	7453	7451	7449	7447	7446	7444	7442	7440	7438
386.	7436	7435	7433	7431	7429	7427	7425	7424	7422	7420
387.	7418	7416	7415	7413	7411	7409	7407	7405	7404	7402
388.	7400	7398	7396	7395	7393	7391	7389	7387	7386	7384
389.	7382	7380	7378	7377	7375	7373	7371	7369	7368	7366
390.	7364	7362	7360	7358	7357	7355	7353	7351	7349	7348
391.	7346	7344	7342	7340	7339	7337	7335	7333	7332	7330
392.	7328	7326	7324	7323	7321	7319	7317	7315	7313	7312
393.	7310	7308	7306	7305	7303	7301	7299	7297	7296	7294
394.	7292	7290	7288	7287	7285	7283	7281	7280	7278	7276
395.	7274	7272	7271	7269	7267	7265	7263	7262	7260	7258
396.	7256	7254	7253	7251	7249	7247	7246	7244	7242	7240
397.	7239	7237	7235	7233	7231	7230	7228	7226	7224	7223
398.	7221	7219	7217	7215	7214	7212	7210	7208	7207	7205
399.	7203	7201	7200	7198	7196	7194	7192	7191	7189	7187

METRIC TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
400.	7188	7184	7182	7180	7178	7177	7175	7173	7171	7170
401.	7186	7182	7180	7178	7176	7175	7173	7171	7169	7168
402.	7184	7180	7178	7176	7174	7173	7171	7169	7167	7166
403.	7182	7178	7176	7174	7172	7171	7169	7167	7165	7164
404.	7180	7176	7174	7172	7170	7169	7167	7165	7163	7162
405.	7178	7174	7172	7170	7168	7167	7165	7163	7161	7160
406.	7176	7172	7170	7168	7166	7165	7163	7161	7159	7158
407.	7174	7170	7168	7166	7164	7163	7161	7159	7157	7156
408.	7172	7168	7166	7164	7162	7161	7159	7157	7155	7154
409.	7170	7166	7164	7162	7160	7159	7157	7155	7153	7152
410.	7010	7009	7007	7005	7004	7002	7000	6998	6997	6996
411.	6999	6997	6995	6993	6992	6990	6988	6986	6985	6984
412.	6997	6995	6993	6991	6990	6988	6986	6984	6983	6982
413.	6995	6993	6991	6989	6988	6986	6984	6982	6981	6980
414.	6993	6991	6989	6987	6986	6984	6982	6980	6979	6978
415.	6991	6989	6987	6985	6984	6982	6980	6978	6977	6976
416.	6989	6987	6985	6983	6982	6980	6978	6976	6975	6974
417.	6987	6985	6983	6981	6980	6978	6976	6974	6973	6972
418.	6985	6983	6981	6979	6978	6976	6974	6972	6971	6970
419.	6983	6981	6979	6977	6976	6974	6972	6970	6969	6968
420.	6839	6837	6836	6834	6832	6830	6828	6827	6825	6824
421.	6837	6835	6834	6832	6830	6828	6826	6825	6823	6822
422.	6835	6833	6832	6830	6828	6826	6824	6823	6821	6820
423.	6833	6831	6830	6828	6826	6824	6822	6821	6819	6818
424.	6831	6829	6828	6826	6824	6822	6820	6819	6817	6816
425.	6829	6827	6826	6824	6822	6820	6818	6817	6815	6814
426.	6827	6825	6824	6822	6820	6818	6816	6815	6813	6812
427.	6825	6823	6822	6820	6818	6816	6814	6813	6811	6810
428.	6823	6821	6820	6818	6816	6814	6812	6811	6809	6808
429.	6821	6819	6818	6816	6814	6812	6810	6809	6807	6806
430.	6671	6669	6667	6666	6664	6662	6661	6659	6657	6656
431.	6669	6667	6665	6663	6661	6659	6657	6656	6654	6653
432.	6667	6665	6663	6661	6659	6657	6655	6654	6652	6651
433.	6665	6663	6661	6659	6657	6655	6653	6652	6650	6649
434.	6663	6661	6659	6657	6655	6653	6651	6650	6648	6647
435.	6661	6659	6657	6655	6653	6651	6649	6648	6646	6645
436.	6659	6657	6655	6653	6651	6649	6647	6646	6644	6643
437.	6657	6655	6653	6651	6649	6647	6645	6644	6642	6641
438.	6655	6653	6651	6649	6647	6645	6643	6642	6640	6639
439.	6653	6651	6649	6647	6645	6643	6641	6640	6638	6637
440.	6506	6504	6501	6499	6497	6496	6494	6493	6491	6490
441.	6504	6502	6500	6498	6496	6494	6492	6491	6489	6488
442.	6502	6500	6498	6496	6494	6492	6490	6489	6487	6486
443.	6500	6498	6496	6494	6492	6490	6488	6487	6485	6484
444.	6498	6496	6494	6492	6490	6488	6486	6485	6483	6482
445.	6496	6494	6492	6490	6488	6486	6484	6483	6481	6480
446.	6494	6492	6490	6488	6486	6484	6482	6481	6479	6478
447.	6492	6490	6488	6486	6484	6482	6480	6479	6477	6476
448.	6490	6488	6486	6484	6482	6480	6478	6477	6475	6474
449.	6488	6486	6484	6482	6480	6478	6476	6475	6473	6472
450.	6344	6342	6340	6338	6337	6336	6334	6333	6331	6330
451.	6342	6340	6338	6336	6334	6332	6330	6329	6327	6326
452.	6340	6338	6336	6334	6332	6330	6328	6327	6325	6324
453.	6338	6336	6334	6332	6330	6328	6326	6325	6323	6322
454.	6336	6334	6332	6330	6328	6326	6324	6323	6321	6320
455.	6334	6332	6330	6328	6326	6324	6322	6321	6319	6318
456.	6332	6330	6328	6326	6324	6322	6320	6319	6317	6316
457.	6330	6328	6326	6324	6322	6320	6318	6317	6315	6314
458.	6328	6326	6324	6322	6320	6318	6316	6315	6313	6312
459.	6326	6324	6322	6320	6318	6316	6314	6313	6311	6310
460.	6184	6183	6181	6178	6177	6175	6173	6172	6170	6169
461.	6182	6180	6178	6176	6174	6172	6170	6169	6167	6166
462.	6180	6178	6176	6174	6172	6170	6168	6167	6165	6164
463.	6178	6176	6174	6172	6170	6168	6166	6165	6163	6162
464.	6176	6174	6172	6170	6168	6166	6164	6163	6161	6160
465.	6174	6172	6170	6168	6166	6164	6162	6161	6159	6158
466.	6172	6170	6168	6166	6164	6162	6160	6159	6157	6156
467.	6170	6168	6166	6164	6162	6160	6158	6157	6155	6154
468.	6168	6166	6164	6162	6160	6158	6156	6155	6153	6152
469.	6166	6164	6162	6160	6158	6156	6154	6153	6151	6150
470.	6028	6026	6025	6023	6022	6020	6019	6017	6016	6014
471.	6026	6024	6022	6020	6018	6016	6014	6013	6011	6010
472.	6024	6022	6020	6018	6016	6014	6012	6011	6009	6008
473.	6022	6020	6018	6016	6014	6012	6010	6009	6007	6006
474.	6020	6018	6016	6014	6012	6010	6008	6007	6005	6004
475.	6018	6016	6014	6012	6010	6008	6006	6005	6003	6002
476.	6016	6014	6012	6010	6008	6006	6004	6003	6001	6000
477.	6014	6012	6010	6008	6006	6004	6002	6001	5999	5998
478.	6012	6010	6008	6006	6004	6002	6000	5999	5997	5996
479.	6010	6008	6006	6004	6002	6000	5998	5997	5995	5994
480.	5874	5873	5871	5870	5868	5867	5865	5864	5862	5861
481.	5872	5870	5868	5866	5864	5862	5860	5859	5857	5856
482.	5870	5868	5866	5864	5862	5860	5858	5857	5855	5854
483.	5868	5866	5864	5862	5860	5858	5856	5855	5853	5852
484.	5866	5864	5862	5860	5858	5856	5854	5853	5851	5850
485.	5864	5862	5860	5858	5856	5854	5852	5851	5849	5848
486.	5862	5860	5858	5856	5854	5852	5850	5849	5847	5846
487.	5860	5858	5856	5854	5852	5850	5848	5847	5845	5844
488.	5858	5856	5854	5852	5850	5848	5846	5845	5843	5842
489.	5856	5854	5852	5850	5848	5846	5844	5843	5841	5840
490.	5723	5722	5720	5719	5717	5716	5714	5713	5711	5710
491.	5721	5719	5717	5715	5713	5711	5709	5708	5706	5705
492.	5719	5717	5715	5713	5711	5709	5707	5706	5704	5703
493.	5717	5715	5713	5711	5709	5707	5705	5704	5702	5701
494.	5715	5713	5711	5709	5707	5705	5703	5702	5700	5699
495.	5713	5711	5709	5707	5705	5703	5701	5700	5698	5697
496.	5711	5709	5707	5705	5703	5701	5699	5698	5696	5695
497.	5709	5707	5705	5703	5701	5699	5697	5696	5694	5693
498.	5707	5705	5703	5701	5699	5697	5695	5694	5692	5691
499.	5705	5703	5701	5699	5697	5695	5693	5692	5690	5689

METRIC TABLE III - Continued

	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
500.	5374	5373	5371	5370	5369	5367	5366	5364	5363	5361
501.	5360	5358	5357	5355	5354	5352	5351	5349	5348	5346
502.	5345	5343	5342	5340	5339	5337	5336	5334	5333	5332
503.	5330	5329	5327	5326	5324	5323	5321	5320	5319	5317
504.	5315	5314	5313	5311	5310	5308	5307	5305	5304	5303
505.	5300	5299	5298	5296	5295	5293	5292	5290	5289	5288
506.	5285	5284	5283	5281	5280	5278	5277	5275	5274	5273
507.	5270	5269	5268	5266	5265	5263	5262	5260	5259	5258
508.	5255	5254	5253	5251	5250	5248	5247	5245	5244	5243
509.	5238	5237	5236	5234	5233	5231	5230	5228	5227	5226
510.	5220	5219	5218	5216	5215	5213	5212	5210	5209	5208
511.	5205	5204	5203	5201	5200	5198	5197	5195	5194	5193
512.	5188	5187	5186	5184	5183	5181	5180	5178	5177	5176
513.	5170	5169	5168	5166	5165	5163	5162	5160	5159	5158
514.	5155	5154	5153	5151	5150	5148	5147	5145	5144	5143
515.	5138	5137	5136	5134	5133	5131	5130	5128	5127	5126
516.	5120	5119	5118	5116	5115	5113	5112	5110	5109	5108
517.	5105	5104	5103	5101	5100	5098	5097	5095	5094	5093
518.	5088	5087	5086	5084	5083	5081	5080	5078	5077	5076
519.	5070	5069	5068	5066	5065	5063	5062	5060	5059	5058
520.	5055	5054	5053	5051	5050	5048	5047	5045	5044	5043
521.	5038	5037	5036	5034	5033	5031	5030	5028	5027	5026
522.	5020	5019	5018	5016	5015	5013	5012	5010	5009	5008
523.	5005	5004	5003	5001	5000	4998	4997	4995	4994	4993
524.	4988	4987	4986	4984	4983	4981	4980	4978	4977	4976
525.	4970	4969	4968	4966	4965	4963	4962	4960	4959	4958
526.	4955	4954	4953	4951	4950	4948	4947	4945	4944	4943
527.	4938	4937	4936	4934	4933	4931	4930	4928	4927	4926
528.	4920	4919	4918	4916	4915	4913	4912	4910	4909	4908
529.	4905	4904	4903	4901	4900	4898	4897	4895	4894	4893
530.	4888	4887	4886	4884	4883	4881	4880	4878	4877	4876
531.	4870	4869	4868	4866	4865	4863	4862	4860	4859	4858
532.	4855	4854	4853	4851	4850	4848	4847	4845	4844	4843
533.	4838	4837	4836	4834	4833	4831	4830	4828	4827	4826
534.	4820	4819	4818	4816	4815	4813	4812	4810	4809	4808
535.	4805	4804	4803	4801	4800	4798	4797	4795	4794	4793
536.	4788	4787	4786	4784	4783	4781	4780	4778	4777	4776
537.	4770	4769	4768	4766	4765	4763	4762	4760	4759	4758
538.	4755	4754	4753	4751	4750	4748	4747	4745	4744	4743
539.	4738	4737	4736	4734	4733	4731	4730	4728	4727	4726
540.	4720	4719	4718	4716	4715	4713	4712	4710	4709	4708
541.	4705	4704	4703	4701	4700	4698	4697	4695	4694	4693
542.	4688	4687	4686	4684	4683	4681	4680	4678	4677	4676
543.	4670	4669	4668	4666	4665	4663	4662	4660	4659	4658
544.	4655	4654	4653	4651	4650	4648	4647	4645	4644	4643
545.	4638	4637	4636	4634	4633	4631	4630	4628	4627	4626
546.	4620	4619	4618	4616	4615	4613	4612	4610	4609	4608
547.	4605	4604	4603	4601	4600	4598	4597	4595	4594	4593
548.	4588	4587	4586	4584	4583	4581	4580	4578	4577	4576
549.	4570	4569	4568	4566	4565	4563	4562	4560	4559	4558
550.	4555	4554	4553	4551	4550	4548	4547	4545	4544	4543
551.	4538	4537	4536	4534	4533	4531	4530	4528	4527	4526
552.	4520	4519	4518	4516	4515	4513	4512	4510	4509	4508
553.	4505	4504	4503	4501	4500	4498	4497	4495	4494	4493
554.	4488	4487	4486	4484	4483	4481	4480	4478	4477	4476
555.	4470	4469	4468	4466	4465	4463	4462	4460	4459	4458
556.	4455	4454	4453	4451	4450	4448	4447	4445	4444	4443
557.	4438	4437	4436	4434	4433	4431	4430	4428	4427	4426
558.	4420	4419	4418	4416	4415	4413	4412	4410	4409	4408
559.	4405	4404	4403	4401	4400	4398	4397	4395	4394	4393
560.	4388	4387	4386	4384	4383	4381	4380	4378	4377	4376
561.	4370	4369	4368	4366	4365	4363	4362	4360	4359	4358
562.	4355	4354	4353	4351	4350	4348	4347	4345	4344	4343
563.	4338	4337	4336	4334	4333	4331	4330	4328	4327	4326
564.	4320	4319	4318	4316	4315	4313	4312	4310	4309	4308
565.	4305	4304	4303	4301	4300	4298	4297	4295	4294	4293
566.	4288	4287	4286	4284	4283	4281	4280	4278	4277	4276
567.	4270	4269	4268	4266	4265	4263	4262	4260	4259	4258
568.	4255	4254	4253	4251	4250	4248	4247	4245	4244	4243
569.	4238	4237	4236	4234	4233	4231	4230	4228	4227	4226
570.	4220	4219	4218	4216	4215	4213	4212	4210	4209	4208
571.	4205	4204	4203	4201	4200	4198	4197	4195	4194	4193
572.	4188	4187	4186	4184	4183	4181	4180	4178	4177	4176
573.	4170	4169	4168	4166	4165	4163	4162	4160	4159	4158
574.	4155	4154	4153	4151	4150	4148	4147	4145	4144	4143
575.	4138	4137	4136	4134	4133	4131	4130	4128	4127	4126
576.	4120	4119	4118	4116	4115	4113	4112	4110	4109	4108
577.	4105	4104	4103	4101	4100	4098	4097	4095	4094	4093
578.	4088	4087	4086	4084	4083	4081	4080	4078	4077	4076
579.	4070	4069	4068	4066	4065	4063	4062	4060	4059	4058
580.	4055	4054	4053	4051	4050	4048	4047	4045	4044	4043
581.	4038	4037	4036	4034	4033	4031	4030	4028	4027	4026
582.	4020	4019	4018	4016	4015	4013	4012	4010	4009	4008
583.	4005	4004	4003	4001	4000	3998	3997	3995	3994	3993
584.	3988	3987	3986	3984	3983	3981	3980	3978	3977	3976
585.	3970	3969	3968	3966	3965	3963	3962	3960	3959	3958
586.	3955	3954	3953	3951	3950	3948	3947	3945	3944	3943
587.	3938	3937	3936	3934	3933	3931	3930	3928	3927	3926
588.	3920	3919	3918	3916	3915	3913	3912	3910	3909	3908
589.	3905	3904	3903	3901	3900	3898	3897	3895	3894	3893
590.	3888	3887	3886	3884	3883	3881	3880	3878	3877	3876
591.	3870	3869	3868	3866	3865	3863	3862	3860	3859	3858
592.	3855	3854	3853	3851	3850	3848	3847	3845	3844	3843
593.	3838	3837	3836	3834	3833	3831	3830	3828	3827	3826
594.	3820	3819	3818	3816	3815	3813	3812	3810	3809	3808
595.	3805	3804	3803	3801	3800	3798	3797	3795	3794	3793
596.	3788	3787	3786	3784	3783	3781	3780	3778	3777	3776
597.	3770	3769	3768	3766	3765	3763	3762	3760	3759	3758
598.	3755	3754	3753	3751	3750	3748	3747	3745	3744	3743
599.	3738	3737	3736	3734	3733	3731	3730	3728	3727	3726

METRIC TABLE III - Continued

P_r mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
600.	4206	4205	4204	4203	4201	4200	4199	4197	4196	4195
601.	4194	4192	4191	4190	4189	4187	4186	4185	4184	4183
602.	4181	4180	4178	4177	4176	4175	4173	4172	4171	4170
603.	4168	4167	4165	4164	4163	4162	4161	4159	4158	4157
604.	4156	4154	4153	4152	4151	4149	4148	4147	4146	4144
605.	4143	4142	4140	4139	4138	4137	4135	4134	4133	4132
606.	4130	4129	4128	4127	4125	4124	4123	4122	4121	4120
607.	4118	4116	4115	4114	4113	4111	4110	4109	4108	4106
608.	4105	4104	4103	4101	4100	4099	4098	4096	4095	4094
609.	4093	4091	4090	4089	4088	4086	4085	4084	4083	4081
610.	4080	4079	4078	4076	4075	4074	4072	4071	4070	4069
611.	4067	4066	4065	4064	4062	4061	4060	4059	4058	4056
612.	4055	4054	4052	4051	4050	4049	4047	4046	4045	4044
613.	4042	4041	4040	4038	4037	4036	4035	4034	4033	4031
614.	4030	4029	4027	4026	4025	4024	4023	4021	4020	4019
615.	4017	4016	4015	4014	4012	4011	4010	4009	4007	4006
616.	4003	4002	4001	4000	3999	3998	3996	3995	3994	3993
617.	3991	3990	3989	3988	3986	3985	3984	3983	3982	3981
618.	3979	3978	3976	3975	3974	3973	3972	3971	3970	3969
619.	3968	3966	3965	3964	3963	3961	3960	3959	3958	3957
620.	3955	3954	3953	3952	3950	3949	3948	3947	3945	3944
621.	3943	3942	3940	3939	3938	3937	3936	3935	3934	3933
622.	3931	3930	3929	3927	3926	3925	3924	3923	3921	3920
623.	3918	3917	3916	3914	3913	3912	3911	3910	3909	3908
624.	3915	3914	3913	3912	3910	3909	3908	3907	3906	3905
625.	3904	3903	3902	3901	3900	3899	3898	3897	3896	3895
626.	3894	3893	3892	3891	3890	3889	3888	3887	3886	3885
627.	3881	3880	3879	3878	3876	3875	3874	3873	3872	3871
628.	3879	3878	3877	3876	3875	3874	3873	3872	3871	3870
629.	3857	3856	3855	3854	3853	3852	3851	3850	3849	3848
630.	3844	3843	3842	3841	3840	3839	3837	3836	3835	3834
631.	3832	3831	3830	3829	3827	3826	3825	3824	3823	3821
632.	3820	3819	3818	3817	3816	3815	3814	3813	3812	3811
633.	3808	3807	3806	3805	3804	3803	3802	3801	3800	3799
634.	3806	3805	3804	3803	3802	3801	3800	3799	3798	3797
635.	3804	3803	3802	3801	3800	3799	3798	3797	3796	3795
636.	3771	3770	3769	3768	3767	3766	3765	3764	3763	3762
637.	3759	3758	3757	3756	3755	3754	3753	3752	3751	3750
638.	3746	3745	3744	3743	3742	3741	3740	3739	3738	3737
639.	3735	3734	3733	3732	3731	3730	3729	3728	3727	3726
640.	3723	3722	3721	3720	3719	3718	3717	3716	3715	3714
641.	3711	3710	3709	3708	3707	3706	3705	3704	3703	3702
642.	3699	3698	3697	3696	3695	3694	3693	3692	3691	3690
643.	3697	3696	3695	3694	3693	3692	3691	3690	3689	3688
644.	3695	3694	3693	3692	3691	3690	3689	3688	3687	3686
645.	3693	3692	3691	3690	3689	3688	3687	3686	3685	3684
646.	3691	3690	3689	3688	3687	3686	3685	3684	3683	3682
647.	3689	3688	3687	3686	3685	3684	3683	3682	3681	3680
648.	3687	3686	3685	3684	3683	3682	3681	3680	3679	3678
649.	3685	3684	3683	3682	3681	3680	3679	3678	3677	3676
650.	3591	3590	3589	3588	3587	3586	3585	3584	3583	3582
651.	3579	3578	3577	3576	3575	3574	3573	3572	3571	3570
652.	3567	3566	3565	3564	3563	3562	3561	3560	3559	3558
653.	3565	3564	3563	3562	3561	3560	3559	3558	3557	3556
654.	3563	3562	3561	3560	3559	3558	3557	3556	3555	3554
655.	3561	3560	3559	3558	3557	3556	3555	3554	3553	3552
656.	3559	3558	3557	3556	3555	3554	3553	3552	3551	3550
657.	3557	3556	3555	3554	3553	3552	3551	3550	3549	3548
658.	3555	3554	3553	3552	3551	3550	3549	3548	3547	3546
659.	3553	3552	3551	3550	3549	3548	3547	3546	3545	3544
660.	3470	3469	3468	3467	3466	3465	3464	3463	3462	3461
661.	3460	3459	3458	3457	3456	3455	3454	3453	3452	3451
662.	3449	3448	3447	3446	3445	3444	3443	3442	3441	3440
663.	3447	3446	3445	3444	3443	3442	3441	3440	3439	3438
664.	3445	3444	3443	3442	3441	3440	3439	3438	3437	3436
665.	3443	3442	3441	3440	3439	3438	3437	3436	3435	3434
666.	3441	3440	3439	3438	3437	3436	3435	3434	3433	3432
667.	3439	3438	3437	3436	3435	3434	3433	3432	3431	3430
668.	3437	3436	3435	3434	3433	3432	3431	3430	3429	3428
669.	3435	3434	3433	3432	3431	3430	3429	3428	3427	3426
670.	3355	3354	3353	3352	3351	3350	3349	3348	3347	3346
671.	3353	3352	3351	3350	3349	3348	3347	3346	3345	3344
672.	3351	3350	3349	3348	3347	3346	3345	3344	3343	3342
673.	3349	3348	3347	3346	3345	3344	3343	3342	3341	3340
674.	3347	3346	3345	3344	3343	3342	3341	3340	3339	3338
675.	3345	3344	3343	3342	3341	3340	3339	3338	3337	3336
676.	3343	3342	3341	3340	3339	3338	3337	3336	3335	3334
677.	3341	3340	3339	3338	3337	3336	3335	3334	3333	3332
678.	3339	3338	3337	3336	3335	3334	3333	3332	3331	3330
679.	3337	3336	3335	3334	3333	3332	3331	3330	3329	3328
680.	3239	3238	3237	3236	3235	3234	3233	3232	3231	3230
681.	3237	3236	3235	3234	3233	3232	3231	3230	3229	3228
682.	3235	3234	3233	3232	3231	3230	3229	3228	3227	3226
683.	3233	3232	3231	3230	3229	3228	3227	3226	3225	3224
684.	3231	3230	3229	3228	3227	3226	3225	3224	3223	3222
685.	3229	3228	3227	3226	3225	3224	3223	3222	3221	3220
686.	3227	3226	3225	3224	3223	3222	3221	3220	3219	3218
687.	3225	3224	3223	3222	3221	3220	3219	3218	3217	3216
688.	3223	3222	3221	3220	3219	3218	3217	3216	3215	3214
689.	3221	3220	3219	3218	3217	3216	3215	3214	3213	3212
690.	3125	3124	3123	3122	3121	3120	3119	3118	3117	3116
691.	3123	3122	3121	3120	3119	3118	3117	3116	3115	3114
692.	3121	3120	3119	3118	3117	3116	3115	3114	3113	3112
693.	3119	3118	3117	3116	3115	3114	3113	3112	3111	3110
694.	3117	3116	3115	3114	3113	3112	3111	3110	3109	3108
695.	3115	3114	3113	3112	3111	3110	3109	3108	3107	3106
696.	3113	3112	3111	3110	3109	3108	3107	3106	3105	3104
697.	3111	3110	3109	3108	3107	3106	3105	3104	3103	3102
698.	3109	3108	3107	3106	3105	3104	3103	3102	3101	3100
699.	3107	3106	3105	3104	3103	3102	3101	3100	3099	3098

METRIC TABLE III - Continued

P_{mb}	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
700.	3012	3011	3010	3009	3008	3007	3005	3004	3003	3002
701.	3001	3000	2999	2998	2997	2995	2994	2993	2992	2991
702.	2990	2989	2987	2986	2985	2984	2983	2982	2981	2980
703.	2979	2977	2976	2975	2974	2973	2972	2971	2970	2969
704.	2967	2966	2965	2964	2963	2962	2961	2960	2959	2957
705.	2956	2955	2954	2953	2952	2951	2949	2948	2947	2946
706.	2945	2944	2943	2942	2941	2939	2938	2937	2936	2935
707.	2934	2933	2932	2931	2929	2928	2927	2926	2925	2924
708.	2923	2922	2921	2920	2919	2918	2917	2916	2915	2914
709.	2912	2910	2909	2908	2907	2906	2905	2904	2903	2902
710.	2901	2899	2898	2897	2896	2895	2894	2893	2892	2891
711.	2889	2888	2887	2886	2885	2884	2883	2882	2881	2880
712.	2878	2877	2876	2875	2874	2873	2872	2871	2870	2869
713.	2867	2866	2865	2864	2863	2862	2861	2860	2859	2858
714.	2856	2855	2854	2853	2852	2851	2850	2849	2848	2847
715.	2846	2845	2844	2843	2842	2841	2840	2839	2838	2837
716.	2834	2833	2832	2831	2830	2829	2828	2827	2826	2825
717.	2823	2822	2821	2820	2819	2818	2817	2816	2815	2814
718.	2812	2811	2810	2809	2808	2807	2806	2805	2804	2803
719.	2801	2800	2799	2798	2797	2796	2795	2794	2793	2792
720.	2790	2789	2788	2787	2786	2785	2784	2783	2782	2781
721.	2779	2778	2777	2776	2775	2774	2773	2772	2771	2770
722.	2768	2767	2766	2765	2764	2763	2762	2761	2760	2759
723.	2757	2756	2755	2754	2753	2752	2751	2750	2749	2748
724.	2746	2745	2744	2743	2742	2741	2740	2739	2738	2737
725.	2735	2734	2733	2732	2731	2730	2729	2728	2727	2726
726.	2724	2723	2722	2721	2720	2719	2718	2717	2716	2715
727.	2714	2713	2712	2711	2710	2709	2708	2707	2706	2705
728.	2703	2702	2701	2700	2699	2698	2697	2696	2695	2694
729.	2692	2691	2690	2689	2688	2687	2686	2685	2684	2683
730.	2681	2680	2679	2678	2677	2676	2675	2674	2673	2672
731.	2670	2669	2668	2667	2666	2665	2664	2663	2662	2661
732.	2659	2658	2657	2656	2655	2654	2653	2652	2651	2650
733.	2648	2647	2646	2645	2644	2643	2642	2641	2640	2639
734.	2638	2637	2636	2635	2634	2633	2632	2631	2630	2629
735.	2627	2626	2625	2624	2623	2622	2621	2620	2619	2618
736.	2616	2615	2614	2613	2612	2611	2610	2609	2608	2607
737.	2605	2604	2603	2602	2601	2600	2599	2598	2597	2596
738.	2594	2593	2592	2591	2590	2589	2588	2587	2586	2585
739.	2584	2583	2582	2581	2580	2579	2578	2577	2576	2575
740.	2573	2572	2571	2570	2569	2568	2567	2566	2565	2564
741.	2562	2561	2560	2559	2558	2557	2556	2555	2554	2553
742.	2552	2551	2550	2549	2548	2547	2546	2545	2544	2543
743.	2542	2541	2540	2539	2538	2537	2536	2535	2534	2533
744.	2531	2530	2529	2528	2527	2526	2525	2524	2523	2522
745.	2521	2520	2519	2518	2517	2516	2515	2514	2513	2512
746.	2511	2510	2509	2508	2507	2506	2505	2504	2503	2502
747.	2501	2500	2499	2498	2497	2496	2495	2494	2493	2492
748.	2491	2490	2489	2488	2487	2486	2485	2484	2483	2482
749.	2481	2480	2479	2478	2477	2476	2475	2474	2473	2472
750.	2466	2465	2464	2463	2462	2461	2460	2459	2458	2457
751.	2456	2455	2454	2453	2452	2451	2450	2449	2448	2447
752.	2446	2445	2444	2443	2442	2441	2440	2439	2438	2437
753.	2436	2435	2434	2433	2432	2431	2430	2429	2428	2427
754.	2426	2425	2424	2423	2422	2421	2420	2419	2418	2417
755.	2416	2415	2414	2413	2412	2411	2410	2409	2408	2407
756.	2406	2405	2404	2403	2402	2401	2400	2399	2398	2397
757.	2396	2395	2394	2393	2392	2391	2390	2389	2388	2387
758.	2386	2385	2384	2383	2382	2381	2380	2379	2378	2377
759.	2376	2375	2374	2373	2372	2371	2370	2369	2368	2367
760.	2366	2365	2364	2363	2362	2361	2360	2359	2358	2357
761.	2356	2355	2354	2353	2352	2351	2350	2349	2348	2347
762.	2346	2345	2344	2343	2342	2341	2340	2339	2338	2337
763.	2336	2335	2334	2333	2332	2331	2330	2329	2328	2327
764.	2326	2325	2324	2323	2322	2321	2320	2319	2318	2317
765.	2316	2315	2314	2313	2312	2311	2310	2309	2308	2307
766.	2306	2305	2304	2303	2302	2301	2300	2299	2298	2297
767.	2296	2295	2294	2293	2292	2291	2290	2289	2288	2287
768.	2286	2285	2284	2283	2282	2281	2280	2279	2278	2277
769.	2276	2275	2274	2273	2272	2271	2270	2269	2268	2267
770.	2266	2265	2264	2263	2262	2261	2260	2259	2258	2257
771.	2256	2255	2254	2253	2252	2251	2250	2249	2248	2247
772.	2246	2245	2244	2243	2242	2241	2240	2239	2238	2237
773.	2236	2235	2234	2233	2232	2231	2230	2229	2228	2227
774.	2226	2225	2224	2223	2222	2221	2220	2219	2218	2217
775.	2216	2215	2214	2213	2212	2211	2210	2209	2208	2207
776.	2206	2205	2204	2203	2202	2201	2200	2199	2198	2197
777.	2196	2195	2194	2193	2192	2191	2190	2189	2188	2187
778.	2186	2185	2184	2183	2182	2181	2180	2179	2178	2177
779.	2176	2175	2174	2173	2172	2171	2170	2169	2168	2167
780.	2166	2165	2164	2163	2162	2161	2160	2159	2158	2157
781.	2156	2155	2154	2153	2152	2151	2150	2149	2148	2147
782.	2146	2145	2144	2143	2142	2141	2140	2139	2138	2137
783.	2136	2135	2134	2133	2132	2131	2130	2129	2128	2127
784.	2126	2125	2124	2123	2122	2121	2120	2119	2118	2117
785.	2116	2115	2114	2113	2112	2111	2110	2109	2108	2107
786.	2106	2105	2104	2103	2102	2101	2100	2099	2098	2097
787.	2096	2095	2094	2093	2092	2091	2090	2089	2088	2087
788.	2086	2085	2084	2083	2082	2081	2080	2079	2078	2077
789.	2076	2075	2074	2073	2072	2071	2070	2069	2068	2067
790.	2066	2065	2064	2063	2062	2061	2060	2059	2058	2057
791.	2056	2055	2054	2053	2052	2051	2050	2049	2048	2047
792.	2046	2045	2044	2043	2042	2041	2040	2039	2038	2037
793.	2036	2035	2034	2033	2032	2031	2030	2029	2028	2027
794.	2026	2025	2024	2023	2022	2021	2020	2019	2018	2017
795.	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007
796.	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997
797.	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
798.	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977
799.	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967

METRIC TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
800.	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940
801.	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930
802.	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920
803.	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910
804.	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900
805.	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890
806.	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880
807.	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870
808.	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860
809.	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850
810.	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840
811.	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830
812.	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820
813.	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810
814.	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800
815.	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790
816.	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780
817.	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770
818.	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760
819.	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750
820.	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740
821.	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730
822.	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720
823.	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710
824.	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700
825.	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690
826.	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680
827.	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670
828.	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660
829.	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650
830.	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640
831.	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630
832.	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620
833.	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610
834.	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600
835.	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590
836.	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580
837.	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570
838.	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560
839.	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550
840.	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540
841.	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530
842.	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520
843.	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510
844.	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500
845.	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490
846.	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480
847.	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470
848.	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460
849.	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450
850.	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440
851.	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430
852.	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420
853.	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410
854.	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400
855.	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390
856.	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380
857.	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370
858.	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360
859.	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350
860.	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340
861.	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330
862.	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320
863.	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310
864.	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300
865.	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290
866.	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280
867.	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270
868.	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260
869.	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250
870.	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240
871.	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230
872.	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220
873.	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210
874.	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200
875.	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190
876.	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180
877.	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170
878.	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160
879.	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150
880.	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140
881.	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130
882.	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120
883.	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110
884.	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100
885.	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090
886.	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080
887.	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070
888.	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060
889.	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050
890.	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040
891.	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030
892.	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020
893.	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010
894.	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000
895.	999	998	997	996	995	994	993	992	991	990

METRIC TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
900.	988	988	987	986	985	984	983	982	981	980
901.	979	978	978	977	976	975	974	973	972	971
902.	970	969	968	967	966	965	964	963	962	961
903.	961	960	959	958	957	956	955	954	953	952
904.	952	951	950	949	948	947	946	945	944	943
905.	943	942	941	940	939	938	937	936	935	934
906.	934	933	932	931	930	929	928	927	926	925
907.	925	924	923	922	921	920	919	918	917	916
908.	915	914	913	912	911	910	909	908	907	906
909.	906	905	904	903	902	901	900	899	898	897
910.	897	896	895	894	893	892	891	890	889	888
911.	888	887	886	885	884	883	882	881	880	879
912.	879	878	877	876	875	874	873	872	871	870
913.	870	869	868	867	866	865	864	863	862	861
914.	861	860	859	858	857	856	855	854	853	852
915.	852	851	850	849	848	847	846	845	844	843
916.	843	842	841	840	839	838	837	836	835	834
917.	834	833	832	831	830	829	828	827	826	825
918.	825	824	823	822	821	820	819	818	817	816
919.	816	815	814	813	812	811	810	809	808	807
920.	807	806	805	804	803	802	801	800	799	798
921.	798	797	796	795	794	793	792	791	790	789
922.	789	788	787	786	785	784	783	782	781	780
923.	780	779	778	777	776	775	774	773	772	771
924.	771	770	769	768	767	766	765	764	763	762
925.	762	761	760	759	758	757	756	755	754	753
926.	753	752	751	750	749	748	747	746	745	744
927.	744	743	742	741	740	739	738	737	736	735
928.	735	734	733	732	731	730	729	728	727	726
929.	726	725	724	723	722	721	720	719	718	717
930.	717	716	715	714	713	712	711	710	709	708
931.	708	707	706	705	704	703	702	701	700	699
932.	699	698	697	696	695	694	693	692	691	690
933.	691	690	689	688	687	686	685	684	683	682
934.	682	681	680	679	678	677	676	675	674	673
935.	673	672	671	670	669	668	667	666	665	664
936.	664	663	662	661	660	659	658	657	656	655
937.	655	654	653	652	651	650	649	648	647	646
938.	646	645	644	643	642	641	640	639	638	637
939.	637	636	635	634	633	632	631	630	629	628
940.	628	627	626	625	624	623	622	621	620	619
941.	619	618	617	616	615	614	613	612	611	610
942.	611	610	609	608	607	606	605	604	603	602
943.	603	602	601	600	599	598	597	596	595	594
944.	594	593	592	591	590	589	588	587	586	585
945.	585	584	583	582	581	580	579	578	577	576
946.	576	575	574	573	572	571	570	569	568	567
947.	567	566	565	564	563	562	561	560	559	558
948.	558	557	556	555	554	553	552	551	550	549
949.	549	548	547	546	545	544	543	542	541	540
950.	540	539	538	537	536	535	534	533	532	531
951.	532	531	530	529	528	527	526	525	524	523
952.	523	522	521	520	519	518	517	516	515	514
953.	514	513	512	511	510	509	508	507	506	505
954.	505	504	503	502	501	500	499	498	497	496
955.	497	496	495	494	493	492	491	490	489	488
956.	488	487	486	485	484	483	482	481	480	479
957.	479	478	477	476	475	474	473	472	471	470
958.	470	469	468	467	466	465	464	463	462	461
959.	462	461	460	459	458	457	456	455	454	453
960.	453	452	451	450	449	448	447	446	445	444
961.	444	443	442	441	440	439	438	437	436	435
962.	436	435	434	433	432	431	430	429	428	427
963.	427	426	425	424	423	422	421	420	419	418
964.	418	417	416	415	414	413	412	411	410	409
965.	410	409	408	407	406	405	404	403	402	401
966.	401	400	399	398	397	396	395	394	393	392
967.	392	391	390	389	388	387	386	385	384	383
968.	384	383	382	381	380	379	378	377	376	375
969.	375	374	373	372	371	370	369	368	367	366
970.	366	365	364	363	362	361	360	359	358	357
971.	358	357	356	355	354	353	352	351	350	349
972.	349	348	347	346	345	344	343	342	341	340
973.	341	340	339	338	337	336	335	334	333	332
974.	332	331	330	329	328	327	326	325	324	323
975.	323	322	321	320	319	318	317	316	315	314
976.	315	314	313	312	311	310	309	308	307	306
977.	306	305	304	303	302	301	300	299	298	297
978.	298	297	296	295	294	293	292	291	290	289
979.	289	288	287	286	285	284	283	282	281	280
980.	281	280	279	278	277	276	275	274	273	272
981.	272	271	270	269	268	267	266	265	264	263
982.	263	262	261	260	259	258	257	256	255	254
983.	255	254	253	252	251	250	249	248	247	246
984.	246	245	244	243	242	241	240	239	238	237
985.	238	237	236	235	234	233	232	231	230	229
986.	229	228	227	226	225	224	223	222	221	220
987.	221	220	219	218	217	216	215	214	213	212
988.	212	211	210	209	208	207	206	205	204	203
989.	204	203	202	201	200	199	198	197	196	195
990.	195	194	193	192	191	190	189	188	187	186
991.	187	186	185	184	183	182	181	180	179	178
992.	178	177	176	175	174	173	172	171	170	169
993.	170	169	168	167	166	165	164	163	162	161
994.	161	160	159	158	157	156	155	154	153	152
995.	153	152	151	150	149	148	147	146	145	144
996.	145	144	143	142	141	140	139	138	137	136
997.	146	145	144	143	142	141	140	139	138	137
998.	138	137	136	135	134	133	132	131	130	129
999.	119	118	117	116	115	114	113	112	111	110

METRIC TABLE III - Continued

P_{mb}	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1000.	111	110	109	108	108	107	106	105	104	103
1001.	102	108	101	100	99	98	97	96	95	94
1002.	94	93	92	91	90	89	88	87	86	85
1003.	86	85	84	83	82	81	80	79	78	77
1004.	77	76	75	74	73	72	71	70	69	68
1005.	69	68	67	66	65	64	63	62	61	60
1006.	61	60	59	58	57	56	55	54	53	52
1007.	53	52	51	50	49	48	47	46	45	44
1008.	44	43	42	41	40	39	38	37	36	35
1009.	35	34	33	32	31	30	29	28	27	26
1010.	27	26	25	24	23	22	21	20	19	18
1011.	19	18	17	16	15	14	13	12	11	10
1012.	10	9	8	7	6	5	4	3	2	1
1013.	1	0	0	0	0	0	0	0	0	0
1014.	1	1	1	1	1	1	1	1	1	1
1015.	1	1	1	1	1	1	1	1	1	1
1016.	1	1	1	1	1	1	1	1	1	1
1017.	1	1	1	1	1	1	1	1	1	1
1018.	1	1	1	1	1	1	1	1	1	1
1019.	1	1	1	1	1	1	1	1	1	1
1020.	56	57	58	59	60	61	62	63	64	65
1021.	64	65	66	67	68	69	70	71	72	73
1022.	73	74	75	76	77	78	79	80	81	82
1023.	82	83	84	85	86	87	88	89	90	91
1024.	91	92	93	94	95	96	97	98	99	100
1025.	97	98	99	100	101	102	103	104	105	106
1026.	106	107	108	109	110	111	112	113	114	115
1027.	114	115	116	117	118	119	120	121	122	123
1028.	123	124	125	126	127	128	129	130	131	132
1029.	132	133	134	135	136	137	138	139	140	141
1030.	141	142	143	144	145	146	147	148	149	150
1031.	149	150	151	152	153	154	155	156	157	158
1032.	158	159	160	161	162	163	164	165	166	167
1033.	167	168	169	170	171	172	173	174	175	176
1034.	176	177	178	179	180	181	182	183	184	185
1035.	185	186	187	188	189	190	191	192	193	194
1036.	194	195	196	197	198	199	200	201	202	203
1037.	203	204	205	206	207	208	209	210	211	212
1038.	212	213	214	215	216	217	218	219	220	221
1039.	221	222	223	224	225	226	227	228	229	230
1040.	230	231	232	233	234	235	236	237	238	239
1041.	239	240	241	242	243	244	245	246	247	248
1042.	248	249	250	251	252	253	254	255	256	257
1043.	257	258	259	260	261	262	263	264	265	266
1044.	266	267	268	269	270	271	272	273	274	275
1045.	275	276	277	278	279	280	281	282	283	284
1046.	284	285	286	287	288	289	290	291	292	293
1047.	293	294	295	296	297	298	299	300	301	302
1048.	302	303	304	305	306	307	308	309	310	311
1049.	311	312	313	314	315	316	317	318	319	320
1050.	320	321	322	323	324	325	326	327	328	329
1051.	329	330	331	332	333	334	335	336	337	338
1052.	338	339	340	341	342	343	344	345	346	347
1053.	347	348	349	350	351	352	353	354	355	356
1054.	356	357	358	359	360	361	362	363	364	365
1055.	365	366	367	368	369	370	371	372	373	374
1056.	374	375	376	377	378	379	380	381	382	383
1057.	383	384	385	386	387	388	389	390	391	392
1058.	392	393	394	395	396	397	398	399	400	401
1059.	401	402	403	404	405	406	407	408	409	410
1060.	410	411	412	413	414	415	416	417	418	419
1061.	419	420	421	422	423	424	425	426	427	428
1062.	428	429	430	431	432	433	434	435	436	437
1063.	437	438	439	440	441	442	443	444	445	446
1064.	446	447	448	449	450	451	452	453	454	455
1065.	455	456	457	458	459	460	461	462	463	464
1066.	464	465	466	467	468	469	470	471	472	473
1067.	473	474	475	476	477	478	479	480	481	482
1068.	482	483	484	485	486	487	488	489	490	491
1069.	491	492	493	494	495	496	497	498	499	500
1070.	500	501	502	503	504	505	506	507	508	509
1071.	509	510	511	512	513	514	515	516	517	518
1072.	518	519	520	521	522	523	524	525	526	527
1073.	527	528	529	530	531	532	533	534	535	536
1074.	536	537	538	539	540	541	542	543	544	545
1075.	545	546	547	548	549	550	551	552	553	554
1076.	554	555	556	557	558	559	560	561	562	563
1077.	563	564	565	566	567	568	569	570	571	572
1078.	572	573	574	575	576	577	578	579	580	581
1079.	581	582	583	584	585	586	587	588	589	590
1080.	590	591	592	593	594	595	596	597	598	599
1081.	599	600	601	602	603	604	605	606	607	608
1082.	608	609	610	611	612	613	614	615	616	617
1083.	617	618	619	620	621	622	623	624	625	626
1084.	626	627	628	629	630	631	632	633	634	635
1085.	635	636	637	638	639	640	641	642	643	644
1086.	644	645	646	647	648	649	650	651	652	653
1087.	653	654	655	656	657	658	659	660	661	662
1088.	662	663	664	665	666	667	668	669	670	671
1089.	671	672	673	674	675	676	677	678	679	680
1090.	680	681	682	683	684	685	686	687	688	689
1091.	689	690	691	692	693	694	695	696	697	698
1092.	698	699	700	701	702	703	704	705	706	707
1093.	707	708	709	710	711	712	713	714	715	716
1094.	716	717	718	719	720	721	722	723	724	725
1095.	725	726	727	728	729	730	731	732	733	734
1096.	734	735	736	737	738	739	740	741	742	743
1097.	743	744	745	746	747	748	749	750	751	752
1098.	752	753	754	755	756	757	758	759	760	761
1099.	761	762	763	764	765	766	767	768	769	770

METRIC TABLE III - Continued

ρ_{mb}	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1100.	-698	-699	-700	-701	-701	-702	-703	-704	-705	-705
1101.	-706	-707	-708	-708	-709	-710	-711	-712	-712	-713
1102.	-714	-715	-715	-716	-717	-718	-719	-720	-720	-721
1103.	-722	-723	-723	-724	-725	-726	-727	-728	-728	-729
1104.	-729	-730	-731	-732	-733	-734	-735	-736	-736	-737
1105.	-737	-738	-739	-740	-740	-741	-742	-743	-743	-744
1106.	-745	-746	-746	-747	-748	-749	-750	-750	-751	-752
1107.	-753	-753	-754	-755	-756	-757	-758	-758	-759	-760
1108.	-760	-761	-762	-763	-764	-764	-765	-766	-767	-767
1109.	-768	-769	-770	-770	-771	-772	-773	-774	-774	-775
1110.	-776	-777	-777	-778	-779	-780	-781	-781	-782	-783
1111.	-784	-784	-785	-786	-787	-788	-789	-789	-790	-791
1112.	-791	-792	-793	-794	-794	-795	-796	-797	-798	-798
1113.	-799	-800	-801	-801	-802	-803	-804	-804	-805	-806
1114.	-807	-808	-809	-809	-810	-811	-812	-812	-813	-814
1115.	-814	-815	-816	-817	-818	-818	-819	-820	-821	-821
1116.	-822	-823	-824	-825	-825	-826	-827	-828	-828	-829
1117.	-830	-831	-832	-832	-833	-834	-835	-835	-836	-837
1118.	-838	-838	-839	-840	-841	-842	-843	-844	-844	-845
1119.	-845	-846	-847	-848	-848	-849	-850	-851	-851	-852
1120.	-853	-854	-854	-855	-856	-857	-858	-858	-859	-860
1121.	-861	-861	-862	-863	-864	-864	-865	-866	-867	-868
1122.	-868	-869	-870	-871	-871	-872	-873	-874	-874	-875
1123.	-876	-877	-877	-878	-879	-880	-881	-881	-882	-883
1124.	-884	-884	-885	-886	-887	-888	-889	-889	-890	-891
1125.	-891	-892	-893	-894	-894	-895	-896	-897	-897	-898
1126.	-899	-900	-900	-901	-902	-903	-903	-904	-905	-906
1127.	-907	-907	-908	-909	-910	-910	-911	-912	-913	-913
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1131.	-937	-938	-939	-940	-940	-941	-942	-943	-943	-944
1132.	-945	-945	-946	-947	-948	-948	-949	-950	-951	-952
1133.	-953	-953	-954	-955	-956	-956	-957	-958	-958	-959
1134.	-960	-961	-962	-963	-964	-964	-965	-966	-967	-967
1135.	-967	-968	-969	-970	-970	-971	-972	-973	-974	-974
1136.	-975	-976	-977	-978	-978	-979	-980	-981	-982	-982
1137.	-983	-983	-984	-985	-986	-986	-987	-988	-989	-989
1138.	-990	-991	-992	-993	-993	-994	-995	-996	-997	-997
1139.	-998	-999	-1000	-1000	-1001	-1002	-1002	-1003	-1004	-1005
1140.	-1005	-1006	-1007	-1008	-1008	-1009	-1010	-1011	-1011	-1012
1141.	-1013	-1014	-1015	-1016	-1017	-1017	-1018	-1019	-1020	-1020
1142.	-1021	-1022	-1023	-1024	-1024	-1025	-1026	-1027	-1027	-1028
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1144.	-1037	-1038	-1039	-1040	-1041	-1041	-1042	-1043	-1043	-1044
1145.	-1045	-1046	-1047	-1048	-1049	-1050	-1050	-1051	-1052	-1052
1146.	-1053	-1054	-1055	-1056	-1057	-1057	-1058	-1059	-1060	-1060
1147.	-1061	-1062	-1063	-1064	-1065	-1065	-1066	-1067	-1068	-1068
1148.	-1069	-1070	-1071	-1072	-1073	-1073	-1074	-1075	-1075	-1076
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1150.	-1085	-1086	-1087	-1088	-1089	-1089	-1090	-1091	-1092	-1092
1151.	-1093	-1094	-1095	-1096	-1097	-1097	-1098	-1099	-1100	-1100
1152.	-1101	-1102	-1103	-1104	-1105	-1106	-1106	-1107	-1108	-1108
1153.	-1109	-1110	-1111	-1112	-1113	-1114	-1115	-1116	-1117	-1117
1154.	-1119	-1120	-1121	-1122	-1123	-1124	-1125	-1126	-1127	-1127
1155.	-1129	-1130	-1131	-1132	-1133	-1134	-1135	-1136	-1137	-1137
1156.	-1139	-1140	-1141	-1142	-1143	-1144	-1145	-1146	-1147	-1147
1157.	-1149	-1150	-1151	-1152	-1153	-1154	-1155	-1156	-1157	-1157
1158.	-1159	-1160	-1161	-1162	-1163	-1164	-1165	-1166	-1167	-1167
1159.	-1169	-1170	-1171	-1172	-1173	-1174	-1175	-1176	-1177	-1177
1160.	-1179	-1180	-1181	-1182	-1183	-1184	-1185	-1186	-1187	-1187
1161.	-1189	-1190	-1191	-1192	-1193	-1194	-1195	-1196	-1197	-1197
1162.	-1199	-1200	-1201	-1202	-1203	-1204	-1205	-1206	-1207	-1207
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1166.	-1239	-1240	-1241	-1242	-1243	-1244	-1245	-1246	-1247	-1247
1167.	-1249	-1250	-1251	-1252	-1253	-1254	-1255	-1256	-1257	-1257
1168.	-1259	-1260	-1261	-1262	-1263	-1264	-1265	-1266	-1267	-1267
1169.	-1269	-1270	-1271	-1272	-1273	-1274	-1275	-1276	-1277	-1277
1170.	-1279	-1280	-1281	-1282	-1283	-1284	-1285	-1286	-1287	-1287
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1172.	-1299	-1300	-1301	-1302	-1303	-1304	-1305	-1306	-1307	-1307
1173.	-1309	-1310	-1311	-1312	-1313	-1314	-1315	-1316	-1317	-1317
1174.	-1319	-1320	-1321	-1322	-1323	-1324	-1325	-1326	-1327	-1327
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1177.	-1349	-1350	-1351	-1352	-1353	-1354	-1355	-1356	-1357	-1357
1178.	-1359	-1360	-1361	-1362	-1363	-1364	-1365	-1366	-1367	-1367
1179.	-1369	-1370	-1371	-1372	-1373	-1374	-1375	-1376	-1377	-1377
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1181.	-1389	-1390	-1391	-1392	-1393	-1394	-1395	-1396	-1397	-1397
1182.	-1399	-1400	-1401	-1402	-1403	-1404	-1405	-1406	-1407	-1407
1183.	-1409	-1410	-1411	-1412	-1413	-1414	-1415	-1416	-1417	-1417
1184.	-1419	-1420	-1421	-1422	-1423	-1424	-1425	-1426	-1427	-1427
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1186.	-1439	-1440	-1441	-1442	-1443	-1444	-1445	-1446	-1447	-1447
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1189.	-1469	-1470	-1471	-1472	-1473	-1474	-1475	-1476	-1477	-1477
1190.	-1479	-1480	-1481	-1482	-1483	-1484	-1485	-1486	-1487	-1487
1191.	-1489	-1490	-1491	-1492	-1493	-1494	-1495	-1496	-1497	-1497
1192.	-1499	-1500	-1501	-1502	-1503	-1504	-1505	-1506	-1507	-1507
1193.	-1509	-1510	-1511	-1512	-1513	-1514	-1515	-1516	-1517	-1517
1194.	-1519	-1520	-1521	-1522	-1523	-1524	-1525	-1526	-1527	-1527
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1197.	-1549	-1550	-1551	-1552	-1553	-1554	-1555	-1556	-1557	-1557
1198.	-1559	-1560	-1561	-1562	-1563	-1564	-1565	-1566	-1567	-1567
1199.	-1569	-1570	-1571	-1572	-1573	-1574	-1575	-1576	-1577	-1577

METRIC TABLE III - Continued

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1801.	-1457	-1458	-1459	-1459	-1460	-1461	-1462	-1463	-1463	-1464
1802.	-1464	-1465	-1466	-1467	-1467	-1468	-1469	-1470	-1470	-1471
1803.	-1472	-1473	-1474	-1475	-1475	-1476	-1477	-1478	-1478	-1479
1804.	-1479	-1480	-1481	-1482	-1483	-1483	-1484	-1485	-1485	-1486
1805.	-1486	-1487	-1488	-1489	-1489	-1490	-1491	-1492	-1492	-1493
1806.	-1493	-1494	-1495	-1496	-1497	-1498	-1498	-1499	-1499	-1500
1807.	-1501	-1501	-1502	-1503	-1504	-1504	-1505	-1506	-1506	-1507
1808.	-1508	-1509	-1509	-1510	-1511	-1511	-1512	-1513	-1513	-1514
1809.	-1515	-1516	-1517	-1517	-1518	-1519	-1519	-1520	-1521	-1522
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1813.	-1547	-1548	-1549	-1549	-1550	-1551	-1551	-1552	-1553	-1554
1814.	-1555	-1556	-1557	-1557	-1558	-1559	-1559	-1560	-1561	-1562
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1816.	-1571	-1572	-1573	-1573	-1574	-1575	-1575	-1576	-1577	-1578
1817.	-1579	-1580	-1581	-1581	-1582	-1583	-1583	-1584	-1585	-1586
1818.	-1587	-1588	-1589	-1589	-1590	-1591	-1591	-1592	-1593	-1594
1819.	-1595	-1596	-1597	-1597	-1598	-1599	-1599	-1600	-1601	-1602
1820.	-1603	-1604	-1605	-1605	-1606	-1607	-1607	-1608	-1609	-1610
1821.	-1611	-1612	-1613	-1613	-1614	-1615	-1615	-1616	-1617	-1618
1822.	-1619	-1620	-1621	-1621	-1622	-1623	-1623	-1624	-1625	-1626
1823.	-1627	-1628	-1629	-1629	-1630	-1631	-1631	-1632	-1633	-1634
1824.	-1635	-1636	-1637	-1637	-1638	-1639	-1639	-1640	-1641	-1642
1825.	-1643	-1644	-1645	-1645	-1646	-1647	-1647	-1648	-1649	-1650
1826.	-1651	-1652	-1653	-1653	-1654	-1655	-1655	-1656	-1657	-1658
1827.	-1659	-1660	-1661	-1661	-1662	-1663	-1663	-1664	-1665	-1666
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1829.	-1675	-1676	-1677	-1677	-1678	-1679	-1679	-1680	-1681	-1682
1830.	-1683	-1684	-1685	-1685	-1686	-1687	-1687	-1688	-1689	-1690
1831.	-1691	-1692	-1693	-1693	-1694	-1695	-1695	-1696	-1697	-1698
1832.	-1699	-1700	-1701	-1701	-1702	-1703	-1703	-1704	-1705	-1706
1833.	-1707	-1708	-1709	-1709	-1710	-1711	-1711	-1712	-1713	-1714
1834.	-1715	-1716	-1717	-1717	-1718	-1719	-1719	-1720	-1721	-1722
1835.	-1723	-1724	-1725	-1725	-1726	-1727	-1727	-1728	-1729	-1730
1836.	-1731	-1732	-1733	-1733	-1734	-1735	-1735	-1736	-1737	-1738
1837.	-1739	-1740	-1741	-1741	-1742	-1743	-1743	-1744	-1745	-1746
1838.	-1747	-1748	-1749	-1749	-1750	-1751	-1751	-1752	-1753	-1754
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1840.	-1763	-1764	-1765	-1765	-1766	-1767	-1767	-1768	-1769	-1770
1841.	-1771	-1772	-1773	-1773	-1774	-1775	-1775	-1776	-1777	-1778
1842.	-1779	-1780	-1781	-1781	-1782	-1783	-1783	-1784	-1785	-1786
1843.	-1787	-1788	-1789	-1789	-1790	-1791	-1791	-1792	-1793	-1794
1844.	-1795	-1796	-1797	-1797	-1798	-1799	-1799	-1800	-1801	-1802
1845.	-1803	-1804	-1805	-1805	-1806	-1807	-1807	-1808	-1809	-1810
1846.	-1811	-1812	-1813	-1813	-1814	-1815	-1815	-1816	-1817	-1818
1847.	-1819	-1820	-1821	-1821	-1822	-1823	-1823	-1824	-1825	-1826
1848.	-1827	-1828	-1829	-1829	-1830	-1831	-1831	-1832	-1833	-1834
1849.	-1835	-1836	-1837	-1837	-1838	-1839	-1839	-1840	-1841	-1842
1850.	-1843	-1844	-1845	-1845	-1846	-1847	-1847	-1848	-1849	-1850
1851.	-1851	-1852	-1853	-1853	-1854	-1855	-1855	-1856	-1857	-1858
1852.	-1859	-1860	-1861	-1861	-1862	-1863	-1863	-1864	-1865	-1866
1853.	-1867	-1868	-1869	-1869	-1870	-1871	-1871	-1872	-1873	-1874
1854.	-1875	-1876	-1877	-1877	-1878	-1879	-1879	-1880	-1881	-1882
1855.	-1883	-1884	-1885	-1885	-1886	-1887	-1887	-1888	-1889	-1890
1856.	-1891	-1892	-1893	-1893	-1894	-1895	-1895	-1896	-1897	-1898
1857.	-1899	-1900	-1901	-1901	-1902	-1903	-1903	-1904	-1905	-1906
1858.	-1907	-1908	-1909	-1909	-1910	-1911	-1911	-1912	-1913	-1914
1859.	-1915	-1916	-1917	-1917	-1918	-1919	-1919	-1920	-1921	-1922
1860.	-1923	-1924	-1925	-1925	-1926	-1927	-1927	-1928	-1929	-1930
1861.	-1931	-1932	-1933	-1933	-1934	-1935	-1935	-1936	-1937	-1938
1862.	-1939	-1940	-1941	-1941	-1942	-1943	-1943	-1944	-1945	-1946
1863.	-1947	-1948	-1949	-1949	-1950	-1951	-1951	-1952	-1953	-1954
1864.	-1955	-1956	-1957	-1957	-1958	-1959	-1959	-1960	-1961	-1962
1865.	-1963	-1964	-1965	-1965	-1966	-1967	-1967	-1968	-1969	-1970
1866.	-1971	-1972	-1973	-1973	-1974	-1975	-1975	-1976	-1977	-1978
1867.	-1979	-1980	-1981	-1981	-1982	-1983	-1983	-1984	-1985	-1986
1868.	-1987	-1988	-1989	-1989	-1990	-1991	-1991	-1992	-1993	-1994
1869.	-1995	-1996	-1997	-1997	-1998	-1999	-1999	-2000	-2001	-2002
1870.	-2003	-2004	-2005	-2005	-2006	-2007	-2007	-2008	-2009	-2010
1871.	-2011	-2012	-2013	-2013	-2014	-2015	-2015	-2016	-2017	-2018
1872.	-2019	-2020	-2021	-2021	-2022	-2023	-2023	-2024	-2025	-2026
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1881.	-2091	-2092	-2093	-2093	-2094	-2095	-2095	-2096	-2097	-2098
1882.	-2099	-2100	-2101	-2101	-2102	-2103	-2103	-2104	-2105	-2106
1883.	-2107	-2108	-2109	-2109	-2110	-2111	-2111	-2112	-2113	-2114
1884.	-2115	-2116	-2117	-2117	-2118	-2119	-2119	-2120	-2121	-2122
1885.	-2123	-2124	-2125	-2125	-2126	-2127	-2127	-2128	-2129	-2130
1886.	-2131	-2132	-2133	-2133	-2134	-2135	-2135	-2136	-2137	-2138
1887.	-2139	-2140	-2141	-2141	-2142	-2143	-2143	-2144	-2145	-2146
1888.	-2147	-2148	-2149	-2149	-2150	-2151	-2151	-2152	-2153	-2154
1889.	-2155	-2156	-2157	-2157	-2158	-2159	-2159	-2160	-2161	-2162

METRIC TABLE III - Continued

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1301.	-2159	-2160	-2161	-2161	-2162	-2163	-2164	-2164	-2165	-2166
1302.	-2166	-2167	-2168	-2168	-2169	-2170	-2171	-2171	-2172	-2173
1303.	-2173	-2174	-2174	-2175	-2176	-2177	-2177	-2178	-2179	-2180
1304.	-2180	-2181	-2182	-2182	-2183	-2184	-2184	-2185	-2186	-2187
1305.	-2188	-2189	-2189	-2190	-2191	-2191	-2192	-2193	-2194	-2195
1306.	-2195	-2196	-2197	-2197	-2198	-2199	-2199	-2200	-2201	-2202
1307.	-2202	-2203	-2204	-2204	-2205	-2206	-2206	-2207	-2208	-2209
1308.	-2209	-2210	-2211	-2211	-2212	-2213	-2213	-2214	-2215	-2216
1309.	-2216	-2217	-2218	-2218	-2219	-2220	-2220	-2221	-2222	-2223
1310.	-2223	-2224	-2225	-2225	-2226	-2227	-2227	-2228	-2229	-2230
1311.	-2230	-2231	-2232	-2232	-2233	-2234	-2234	-2235	-2236	-2237
1312.	-2237	-2238	-2239	-2239	-2240	-2241	-2241	-2242	-2243	-2244
1313.	-2244	-2245	-2246	-2246	-2247	-2248	-2248	-2249	-2250	-2251
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1494.	-3469	-3470	-3471	-3471	-3472	-3473	-3473	-3474	-3475	-3475
1495.	-3476	-3477	-3478	-3478	-3479	-3480	-3480	-3481	-3482	-3482
1496.	-3483	-3484	-3485	-3485	-3486	-3487	-3487	-3488	-3489	-3489
1497.	-3490	-3491	-3492	-3492	-3493	-3494	-3494	-3495	-3496	-3496
1498.	-3497	-3498	-3499	-3499	-3500	-3501	-3501	-3502	-3503	-3503
1499.	-3504	-3505	-3506	-3506	-3507	-3508	-3508	-3509	-3510	-3510

METRIC TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1500.	-3438	-3438	-3437	-3437	-3438	-3438	-3439	-3440	-3440	-3441
1501.	-3442	-3442	-3443	-3443	-3444	-3445	-3445	-3446	-3446	-3447
1502.	-3448	-3448	-3449	-3449	-3450	-3451	-3451	-3452	-3452	-3453
1503.	-3454	-3454	-3455	-3455	-3456	-3457	-3457	-3458	-3458	-3459
1504.	-3460	-3460	-3461	-3461	-3462	-3463	-3463	-3464	-3464	-3465
1505.	-3466	-3466	-3467	-3467	-3468	-3469	-3469	-3470	-3470	-3471
1506.	-3472	-3472	-3473	-3473	-3474	-3475	-3475	-3476	-3476	-3477
1507.	-3478	-3478	-3479	-3479	-3480	-3481	-3481	-3482	-3482	-3483
1508.	-3484	-3484	-3485	-3485	-3486	-3487	-3487	-3488	-3488	-3489
1509.	-3490	-3490	-3491	-3491	-3492	-3493	-3493	-3494	-3494	-3495
1510.	-3496	-3496	-3497	-3497	-3498	-3499	-3500	-3500	-3501	-3501
1511.	-3503	-3503	-3504	-3504	-3505	-3506	-3506	-3507	-3507	-3508
1512.	-3508	-3508	-3509	-3509	-3510	-3511	-3511	-3512	-3512	-3513
1513.	-3514	-3514	-3515	-3515	-3516	-3517	-3517	-3518	-3518	-3519
1514.	-3520	-3520	-3521	-3521	-3522	-3523	-3523	-3524	-3524	-3525
1515.	-3526	-3526	-3527	-3527	-3528	-3529	-3529	-3530	-3530	-3531
1516.	-3532	-3532	-3533	-3533	-3534	-3535	-3535	-3536	-3536	-3537
1517.	-3538	-3538	-3539	-3539	-3540	-3541	-3541	-3542	-3542	-3543
1518.	-3544	-3544	-3545	-3545	-3546	-3547	-3547	-3548	-3548	-3549
1519.	-3550	-3550	-3551	-3551	-3552	-3553	-3553	-3554	-3554	-3555
1520.	-3556	-3556	-3557	-3557	-3558	-3559	-3559	-3560	-3560	-3561
1521.	-3562	-3562	-3563	-3563	-3564	-3565	-3565	-3566	-3566	-3567
1522.	-3568	-3568	-3569	-3569	-3570	-3571	-3571	-3572	-3572	-3573
1523.	-3574	-3574	-3575	-3575	-3576	-3577	-3577	-3578	-3578	-3579
1524.	-3580	-3580	-3581	-3581	-3582	-3583	-3583	-3584	-3584	-3585
1525.	-3586	-3586	-3587	-3587	-3588	-3589	-3589	-3590	-3590	-3591
1526.	-3592	-3592	-3593	-3593	-3594	-3595	-3595	-3596	-3596	-3597
1527.	-3598	-3598	-3599	-3599	-3600	-3601	-3601	-3602	-3602	-3603
1528.	-3604	-3604	-3605	-3605	-3606	-3607	-3607	-3608	-3608	-3609
1529.	-3610	-3610	-3611	-3611	-3612	-3613	-3613	-3614	-3614	-3615
1530.	-3616	-3616	-3617	-3617	-3618	-3619	-3619	-3620	-3620	-3621
1531.	-3622	-3622	-3623	-3623	-3624	-3625	-3625	-3626	-3626	-3627
1532.	-3628	-3628	-3629	-3629	-3630	-3631	-3631	-3632	-3632	-3633
1533.	-3634	-3634	-3635	-3635	-3636	-3637	-3637	-3638	-3638	-3639
1534.	-3640	-3640	-3641	-3641	-3642	-3643	-3643	-3644	-3644	-3645
1535.	-3646	-3646	-3647	-3647	-3648	-3649	-3649	-3650	-3650	-3651
1536.	-3652	-3652	-3653	-3653	-3654	-3655	-3655	-3656	-3656	-3657
1537.	-3658	-3658	-3659	-3659	-3660	-3661	-3661	-3662	-3662	-3663
1538.	-3664	-3664	-3665	-3665	-3666	-3667	-3667	-3668	-3668	-3669
1539.	-3670	-3670	-3671	-3671	-3672	-3673	-3673	-3674	-3674	-3675
1540.	-3676	-3676	-3677	-3677	-3678	-3679	-3679	-3680	-3680	-3681
1541.	-3682	-3682	-3683	-3683	-3684	-3685	-3685	-3686	-3686	-3687
1542.	-3688	-3688	-3689	-3689	-3690	-3691	-3691	-3692	-3692	-3693
1543.	-3694	-3694	-3695	-3695	-3696	-3697	-3697	-3698	-3698	-3699
1544.	-3700	-3700	-3701	-3701	-3702	-3703	-3703	-3704	-3704	-3705
1545.	-3706	-3706	-3707	-3707	-3708	-3709	-3709	-3710	-3710	-3711
1546.	-3712	-3712	-3713	-3713	-3714	-3715	-3715	-3716	-3716	-3717
1547.	-3718	-3718	-3719	-3719	-3720	-3721	-3721	-3722	-3722	-3723
1548.	-3724	-3724	-3725	-3725	-3726	-3727	-3727	-3728	-3728	-3729
1549.	-3730	-3730	-3731	-3731	-3732	-3733	-3733	-3734	-3734	-3735
1550.	-3736	-3736	-3737	-3737	-3738	-3739	-3739	-3740	-3740	-3741
1551.	-3742	-3742	-3743	-3743	-3744	-3745	-3745	-3746	-3746	-3747
1552.	-3748	-3748	-3749	-3749	-3750	-3751	-3751	-3752	-3752	-3753
1553.	-3754	-3754	-3755	-3755	-3756	-3757	-3757	-3758	-3758	-3759
1554.	-3760	-3760	-3761	-3761	-3762	-3763	-3763	-3764	-3764	-3765
1555.	-3766	-3766	-3767	-3767	-3768	-3769	-3769	-3770	-3770	-3771
1556.	-3772	-3772	-3773	-3773	-3774	-3775	-3775	-3776	-3776	-3777
1557.	-3778	-3778	-3779	-3779	-3780	-3781	-3781	-3782	-3782	-3783
1558.	-3784	-3784	-3785	-3785	-3786	-3787	-3787	-3788	-3788	-3789
1559.	-3790	-3790	-3791	-3791	-3792	-3793	-3793	-3794	-3794	-3795
1560.	-3796	-3796	-3797	-3797	-3798	-3799	-3799	-3800	-3800	-3801
1561.	-3802	-3802	-3803	-3803	-3804	-3805	-3805	-3806	-3806	-3807
1562.	-3808	-3808	-3809	-3809	-3810	-3811	-3811	-3812	-3812	-3813
1563.	-3814	-3814	-3815	-3815	-3816	-3817	-3817	-3818	-3818	-3819
1564.	-3820	-3820	-3821	-3821	-3822	-3823	-3823	-3824	-3824	-3825
1565.	-3826	-3826	-3827	-3827	-3828	-3829	-3829	-3830	-3830	-3831
1566.	-3832	-3832	-3833	-3833	-3834	-3835	-3835	-3836	-3836	-3837
1567.	-3838	-3838	-3839	-3839	-3840	-3841	-3841	-3842	-3842	-3843
1568.	-3844	-3844	-3845	-3845	-3846	-3847	-3847	-3848	-3848	-3849
1569.	-3850	-3850	-3851	-3851	-3852	-3853	-3853	-3854	-3854	-3855
1570.	-3856	-3856	-3857	-3857	-3858	-3859	-3859	-3860	-3860	-3861
1571.	-3862	-3862	-3863	-3863	-3864	-3865	-3865	-3866	-3866	-3867
1572.	-3868	-3868	-3869	-3869	-3870	-3871	-3871	-3872	-3872	-3873
1573.	-3874	-3874	-3875	-3875	-3876	-3877	-3877	-3878	-3878	-3879
1574.	-3880	-3880	-3881	-3881	-3882	-3883	-3883	-3884	-3884	-3885
1575.	-3886	-3886	-3887	-3887	-3888	-3889	-3889	-3890	-3890	-3891
1576.	-3892	-3892	-3893	-3893	-3894	-3895	-3895	-3896	-3896	-3897
1577.	-3898	-3898	-3899	-3899	-3900	-3901	-3901	-3902	-3902	-3903
1578.	-3904	-3904	-3905	-3905	-3906	-3907	-3907	-3908	-3908	-3909
1579.	-3910	-3910	-3911	-3911	-3912	-3913	-3913	-3914	-3914	-3915
1580.	-3916	-3916	-3917	-3917	-3918	-3919	-3919	-3920	-3920	-3921
1581.	-3922	-3922	-3923	-3923	-3924	-3925	-3925	-3926	-3926	-3927
1582.	-3928	-3928	-3929	-3929	-3930	-3931	-3931	-3932	-3932	-3933
1583.	-3934	-3934	-3935	-3935	-3936	-3937	-3937	-3938	-3938	-3939
1584.	-3940	-3940	-3941	-3941	-3942	-3943	-3943	-3944	-3944	-3945
1585.	-3946	-3946	-3947	-3947	-3948	-3949	-3949	-3950	-3950	-3951
1586.	-3952	-3952	-3953	-3953	-3954	-3955	-3955	-3956	-3956	-3957
1587.	-3958	-3958	-3959	-3959	-3960	-3961	-3961	-3962	-3962	-3963
1588.	-3964	-3964	-3965	-3965	-3966	-3967	-3967	-3968	-3968	-3969
1589.	-3970	-3970	-3971	-3971	-3972	-3973	-3973	-3974	-3974	-3975
1590.	-3976	-3976	-3977	-3977	-3978	-3979	-3979	-3980	-3980	-3981
1591.	-3982	-3982	-3983	-3983	-3984	-3985	-3985	-3986	-3986	-3987
1592.	-3988	-3988	-3989	-3989	-3990	-3991	-3991	-3992	-3992	-3993
1593.	-3994	-3994	-3995	-3995	-3996	-3997	-3997	-3998	-3998	-3999
1594.	-4000	-4000	-4001	-4001	-4002	-4003	-4003	-4004	-4004	-4005
1595.	-4006	-4006	-4007	-4007	-4008	-4009	-4009	-4010	-4010	-4011
1596.	-4012	-4012	-4013	-4013	-4014	-4015	-4015	-4016	-4016	-4017
1597.	-4018	-4018	-4019	-4019	-4020	-4021	-4021	-4022	-4022	-4023
1598.	-4024	-4024	-4025	-4025	-4026	-4027	-4027	-4028	-4028	-4029
1599.	-4030	-4030	-4031	-4031	-4032	-4033	-4033	-4034	-4034	-4035

METRIC TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1600.	-4026	-4026	-4027	-4027	-4028	-4028	-4029	-4030	-4030	-4031
1601.	-4031	-4032	-4033	-4033	-4034	-4034	-4035	-4035	-4036	-4037
1602.	-4037	-4038	-4038	-4039	-4039	-4040	-4041	-4041	-4042	-4042
1603.	-4043	-4043	-4044	-4045	-4045	-4046	-4047	-4047	-4048	-4048
1604.	-4049	-4049	-4050	-4050	-4051	-4051	-4052	-4053	-4053	-4054
1605.	-4054	-4055	-4055	-4056	-4057	-4057	-4058	-4058	-4059	-4059
1606.	-4060	-4061	-4061	-4062	-4062	-4063	-4064	-4064	-4065	-4065
1607.	-4066	-4066	-4067	-4068	-4068	-4069	-4070	-4070	-4071	-4071
1608.	-4072	-4072	-4073	-4073	-4074	-4074	-4075	-4076	-4076	-4077
1609.	-4077	-4078	-4078	-4079	-4080	-4080	-4081	-4081	-4082	-4082
1610.	-4083	-4084	-4084	-4085	-4085	-4086	-4087	-4087	-4088	-4088
1611.	-4089	-4089	-4090	-4090	-4091	-4092	-4092	-4093	-4093	-4094
1612.	-4094	-4095	-4096	-4096	-4097	-4097	-4098	-4099	-4099	-4100
1613.	-4100	-4101	-4101	-4102	-4102	-4103	-4104	-4104	-4105	-4105
1614.	-4106	-4106	-4107	-4108	-4108	-4109	-4110	-4110	-4111	-4111
1615.	-4112	-4112	-4113	-4113	-4114	-4114	-4115	-4116	-4116	-4117
1616.	-4117	-4118	-4118	-4119	-4120	-4120	-4121	-4121	-4122	-4122
1617.	-4123	-4124	-4124	-4125	-4126	-4126	-4127	-4128	-4128	-4129
1618.	-4129	-4130	-4130	-4131	-4131	-4132	-4133	-4133	-4134	-4134
1619.	-4134	-4135	-4135	-4136	-4137	-4137	-4138	-4138	-4139	-4139
1620.	-4140	-4141	-4142	-4142	-4143	-4143	-4144	-4145	-4145	-4146
1621.	-4146	-4146	-4147	-4147	-4148	-4149	-4149	-4150	-4150	-4151
1622.	-4151	-4152	-4153	-4153	-4154	-4155	-4155	-4156	-4156	-4157
1623.	-4157	-4158	-4158	-4159	-4160	-4160	-4161	-4162	-4162	-4163
1624.	-4164	-4164	-4165	-4166	-4167	-4167	-4168	-4169	-4169	-4170
1625.	-4169	-4170	-4170	-4171	-4172	-4172	-4173	-4174	-4174	-4175
1626.	-4176	-4177	-4177	-4178	-4179	-4179	-4180	-4181	-4181	-4182
1627.	-4183	-4184	-4184	-4185	-4186	-4186	-4187	-4188	-4188	-4189
1628.	-4189	-4190	-4190	-4191	-4192	-4192	-4193	-4194	-4194	-4195
1629.	-4195	-4196	-4196	-4197	-4198	-4198	-4199	-4200	-4200	-4201
1630.	-4197	-4198	-4199	-4199	-4200	-4200	-4201	-4202	-4202	-4203
1631.	-4203	-4204	-4204	-4205	-4205	-4206	-4206	-4207	-4207	-4208
1632.	-4208	-4209	-4209	-4210	-4210	-4211	-4212	-4212	-4213	-4213
1633.	-4214	-4214	-4215	-4216	-4216	-4217	-4218	-4218	-4219	-4219
1634.	-4220	-4220	-4221	-4222	-4222	-4223	-4224	-4224	-4225	-4225
1635.	-4226	-4226	-4227	-4228	-4228	-4229	-4230	-4230	-4231	-4231
1636.	-4232	-4233	-4233	-4234	-4235	-4235	-4236	-4237	-4237	-4238
1637.	-4239	-4240	-4240	-4241	-4242	-4242	-4243	-4244	-4244	-4245
1638.	-4246	-4247	-4247	-4248	-4249	-4249	-4250	-4251	-4251	-4252
1639.	-4253	-4254	-4254	-4255	-4256	-4256	-4257	-4258	-4258	-4259
1640.	-4260	-4260	-4261	-4262	-4262	-4263	-4264	-4264	-4265	-4265
1641.	-4266	-4267	-4267	-4268	-4269	-4269	-4270	-4271	-4271	-4272
1642.	-4273	-4274	-4274	-4275	-4276	-4276	-4277	-4278	-4278	-4279
1643.	-4280	-4280	-4281	-4282	-4282	-4283	-4284	-4284	-4285	-4285
1644.	-4286	-4287	-4287	-4288	-4289	-4289	-4290	-4291	-4291	-4292
1645.	-4293	-4294	-4294	-4295	-4296	-4296	-4297	-4298	-4298	-4299
1646.	-4300	-4300	-4301	-4302	-4302	-4303	-4304	-4304	-4305	-4305
1647.	-4306	-4307	-4307	-4308	-4309	-4309	-4310	-4311	-4311	-4312
1648.	-4313	-4314	-4314	-4315	-4316	-4316	-4317	-4318	-4318	-4319
1649.	-4320	-4320	-4321	-4322	-4322	-4323	-4324	-4324	-4325	-4325
1650.	-4326	-4327	-4327	-4328	-4329	-4329	-4330	-4331	-4331	-4332
1651.	-4333	-4334	-4334	-4335	-4336	-4336	-4337	-4338	-4338	-4339
1652.	-4340	-4340	-4341	-4342	-4343	-4343	-4344	-4345	-4345	-4346
1653.	-4347	-4348	-4348	-4349	-4350	-4350	-4351	-4352	-4352	-4353
1654.	-4354	-4355	-4355	-4356	-4357	-4357	-4358	-4359	-4359	-4360
1655.	-4361	-4362	-4362	-4363	-4364	-4364	-4365	-4366	-4366	-4367
1656.	-4369	-4369	-4370	-4371	-4372	-4372	-4373	-4374	-4374	-4375
1657.	-4376	-4377	-4377	-4378	-4379	-4379	-4380	-4381	-4381	-4382
1658.	-4383	-4384	-4384	-4385	-4386	-4386	-4387	-4388	-4388	-4389
1659.	-4390	-4391	-4391	-4392	-4393	-4393	-4394	-4395	-4395	-4396
1660.	-4397	-4398	-4398	-4399	-4400	-4400	-4401	-4402	-4402	-4403
1661.	-4404	-4405	-4405	-4406	-4407	-4407	-4408	-4409	-4409	-4410
1662.	-4411	-4412	-4412	-4413	-4414	-4414	-4415	-4416	-4416	-4417
1663.	-4418	-4419	-4419	-4420	-4421	-4421	-4422	-4423	-4423	-4424
1664.	-4425	-4426	-4426	-4427	-4428	-4428	-4429	-4430	-4430	-4431
1665.	-4432	-4433	-4433	-4434	-4435	-4435	-4436	-4437	-4437	-4438
1666.	-4439	-4440	-4440	-4441	-4442	-4442	-4443	-4444	-4444	-4445
1667.	-4446	-4447	-4447	-4448	-4449	-4449	-4450	-4451	-4451	-4452
1668.	-4453	-4454	-4454	-4455	-4456	-4456	-4457	-4458	-4458	-4459
1669.	-4460	-4461	-4461	-4462	-4463	-4463	-4464	-4465	-4465	-4466
1670.	-4468	-4469	-4469	-4470	-4471	-4471	-4472	-4473	-4473	-4474
1671.	-4475	-4476	-4476	-4477	-4478	-4478	-4479	-4480	-4480	-4481
1672.	-4482	-4483	-4483	-4484	-4485	-4485	-4486	-4487	-4487	-4488
1673.	-4489	-4490	-4490	-4491	-4492	-4492	-4493	-4494	-4494	-4495
1674.	-4497	-4498	-4498	-4499	-4500	-4500	-4501	-4502	-4502	-4503
1675.	-4504	-4505	-4505	-4506	-4507	-4507	-4508	-4509	-4509	-4510
1676.	-4511	-4512	-4512	-4513	-4514	-4514	-4515	-4516	-4516	-4517
1677.	-4518	-4519	-4519	-4520	-4521	-4521	-4522	-4523	-4523	-4524
1678.	-4525	-4526	-4526	-4527	-4528	-4528	-4529	-4530	-4530	-4531
1679.	-4532	-4533	-4533	-4534	-4535	-4535	-4536	-4537	-4537	-4538
1680.	-4539	-4540	-4540	-4541	-4542	-4542	-4543	-4544	-4544	-4545
1681.	-4547	-4548	-4548	-4549	-4550	-4550	-4551	-4552	-4552	-4553
1682.	-4554	-4555	-4555	-4556	-4557	-4557	-4558	-4559	-4559	-4560
1683.	-4561	-4562	-4562	-4563	-4564	-4564	-4565	-4566	-4566	-4567
1684.	-4569	-4570	-4570	-4571	-4572	-4572	-4573	-4574	-4574	-4575
1685.	-4577	-4578	-4578	-4579	-4580	-4580	-4581	-4582	-4582	-4583
1686.	-4584	-4585	-4585	-4586	-4587	-4587	-4588	-4589	-4589	-4590
1687.	-4591	-4592	-4592	-4593	-4594	-4594	-4595	-4596	-4596	-4597
1688.	-4599	-4600	-4600	-4601	-4602	-4602	-4603	-4604	-4604	-4605
1689.	-4607	-4608	-4608	-4609	-4610	-4610	-4611	-4612	-4612	-4613
1690.	-4615	-4616	-4616	-4617	-4618	-4618	-4619	-4620	-4620	-4621
1691.	-4623	-4624	-4624	-4625	-4626	-4626	-4627	-4628	-4628	-4629
1692.	-4631	-4632	-4632	-4633	-4634	-4634	-4635	-4636	-4636	-4637
1693.	-4639	-4640	-4640	-4641	-4642	-4642	-4643	-4644	-4644	-4645
1694.	-4647	-4648	-4648	-4649	-4650	-4650	-4651	-4652	-4652	-4653
1695.	-4655	-4656	-4656	-4657	-4658	-4658	-4659	-4660	-4660	-4661
1696.	-4663	-4664	-4664	-4665	-4666	-4666	-4667	-4668	-4668	-4669
1697.	-4671	-4672	-4672	-4673	-4674	-4674	-4675	-4676	-4676	-4677
1698.	-4679	-4680	-4680	-4681	-4682	-4682	-4683	-4684	-4684	-4685
1699.	-4687	-4688	-4688	-4689	-4690	-4690	-4691	-4692	-4692	-4693
1700.	-4695	-4696	-4696	-4697	-4698	-4698	-4699	-4700	-4700	-4701
1701.	-4703	-4704	-4704	-4705	-4706	-4706	-4707	-4708	-4708	-4709
1702.	-4711	-4712	-4712	-4713	-4714	-4714	-4715	-4716	-4716	-4717
1703.	-4719	-4720	-4720	-4721	-4722	-4722	-4723	-4724	-4724	-4725
1704.	-4727	-4728	-4728	-4729	-4730	-4730	-4731	-4732	-4732	-4733
1705.	-4735	-4736	-4736	-4737	-4738	-4738	-4739	-4740	-4740	-4741
1706.	-4743	-4744	-4744	-4745	-4746	-4746	-4747	-4748	-4748	-4749
1707.	-4751	-4752	-4752	-4753	-4754	-4754	-4755	-4756	-4756	-4757
1708.	-4759	-4760	-4760	-4761	-4762	-4762	-4763	-4764	-4764	-4765
1709.	-4767	-4768	-4768	-4769	-4770	-4770	-4771	-4772	-4772	-4773
1710.	-4775	-4776	-4776	-4777	-4778	-4778	-4779	-4780	-4780	-4781
1711.	-4783	-4784	-4784	-4785	-4786	-4786	-4787	-4788	-4788	-4789
1712.	-4791	-4792	-4792	-4793	-4794	-4794	-4795	-4796	-4796	-4797
1713.	-4799	-4800	-4800	-4801	-4802	-4802	-4803	-4804	-4804	-4805
1714.	-4807	-4808	-4808	-4809	-4810	-4810	-4811	-4812	-4812	-4813
1715.	-4815	-4816	-4816	-4817	-4818	-4818	-4819	-4820		

METRIC TABLE III - Concluded

P_{amb}	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1700.	-4587	-4587	-4588	-4588	-4589	-4589	-4590	-4590	-4591	-4592
1701.	-4592	-4593	-4593	-4594	-4594	-4595	-4595	-4596	-4596	-4597
1702.	-4598	-4598	-4599	-4599	-4600	-4600	-4601	-4601	-4602	-4603
1703.	-4603	-4604	-4604	-4605	-4605	-4606	-4606	-4607	-4607	-4608
1704.	-4608	-4609	-4610	-4610	-4611	-4611	-4612	-4612	-4613	-4613
1705.	-4614	-4614	-4615	-4615	-4616	-4616	-4617	-4617	-4618	-4619
1706.	-4619	-4620	-4621	-4621	-4622	-4622	-4623	-4623	-4624	-4624
1707.	-4625	-4625	-4626	-4627	-4627	-4628	-4628	-4629	-4629	-4630
1708.	-4630	-4631	-4631	-4632	-4633	-4633	-4634	-4634	-4635	-4635
1709.	-4636	-4636	-4637	-4637	-4638	-4638	-4639	-4640	-4640	-4641
1710.	-4641	-4642	-4642	-4643	-4643	-4644	-4644	-4645	-4645	-4646
1711.	-4647	-4647	-4648	-4648	-4649	-4649	-4650	-4650	-4651	-4652
1712.	-4653	-4653	-4654	-4654	-4655	-4655	-4656	-4656	-4657	-4658
1713.	-4658	-4658	-4659	-4659	-4660	-4660	-4661	-4661	-4662	-4663
1714.	-4663	-4664	-4664	-4665	-4665	-4666	-4666	-4667	-4667	-4668
1715.	-4668	-4669	-4670	-4670	-4671	-4671	-4672	-4672	-4673	-4673
1716.	-4674	-4674	-4675	-4675	-4676	-4676	-4677	-4677	-4678	-4679
1717.	-4679	-4680	-4680	-4681	-4681	-4682	-4682	-4683	-4683	-4684
1718.	-4685	-4685	-4686	-4686	-4687	-4687	-4688	-4688	-4689	-4690
1719.	-4690	-4691	-4691	-4692	-4692	-4693	-4693	-4694	-4694	-4695
1720.	-4696	-4696	-4697	-4697	-4698	-4698	-4699	-4699	-4700	-4700
1721.	-4701	-4702	-4702	-4703	-4703	-4704	-4704	-4705	-4705	-4706
1722.	-4706	-4707	-4707	-4708	-4708	-4709	-4709	-4710	-4711	-4711
1723.	-4712	-4712	-4713	-4713	-4714	-4714	-4715	-4715	-4716	-4717
1724.	-4718	-4718	-4719	-4719	-4720	-4720	-4721	-4721	-4722	-4723
1725.	-4724	-4724	-4725	-4725	-4726	-4726	-4727	-4727	-4728	-4729
1726.	-4729	-4730	-4730	-4731	-4731	-4732	-4732	-4733	-4733	-4734
1727.	-4735	-4735	-4736	-4736	-4737	-4737	-4738	-4738	-4739	-4740
1728.	-4741	-4741	-4742	-4742	-4743	-4743	-4744	-4744	-4745	-4746
1729.	-4747	-4747	-4748	-4748	-4749	-4749	-4750	-4750	-4751	-4752
1730.	-4753	-4753	-4754	-4754	-4755	-4755	-4756	-4756	-4757	-4758
1731.	-4759	-4759	-4760	-4760	-4761	-4761	-4762	-4762	-4763	-4764
1732.	-4765	-4765	-4766	-4766	-4767	-4767	-4768	-4768	-4769	-4770
1733.	-4771	-4771	-4772	-4772	-4773	-4773	-4774	-4774	-4775	-4776
1734.	-4777	-4777	-4778	-4778	-4779	-4779	-4780	-4780	-4781	-4782
1735.	-4783	-4783	-4784	-4784	-4785	-4785	-4786	-4786	-4787	-4788
1736.	-4789	-4789	-4790	-4790	-4791	-4791	-4792	-4792	-4793	-4794
1737.	-4795	-4795	-4796	-4796	-4797	-4797	-4798	-4798	-4799	-4800
1738.	-4801	-4801	-4802	-4802	-4803	-4803	-4804	-4804	-4805	-4806
1739.	-4807	-4807	-4808	-4808	-4809	-4809	-4810	-4810	-4811	-4812
1740.	-4813	-4813	-4814	-4814	-4815	-4815	-4816	-4816	-4817	-4818
1741.	-4819	-4819	-4820	-4820	-4821	-4821	-4822	-4822	-4823	-4824
1742.	-4825	-4825	-4826	-4826	-4827	-4827	-4828	-4828	-4829	-4830
1743.	-4831	-4831	-4832	-4832	-4833	-4833	-4834	-4834	-4835	-4836
1744.	-4837	-4837	-4838	-4838	-4839	-4839	-4840	-4840	-4841	-4842
1745.	-4843	-4843	-4844	-4844	-4845	-4845	-4846	-4846	-4847	-4848
1746.	-4849	-4849	-4850	-4850	-4851	-4851	-4852	-4852	-4853	-4854
1747.	-4855	-4855	-4856	-4856	-4857	-4857	-4858	-4858	-4859	-4860
1748.	-4861	-4861	-4862	-4862	-4863	-4863	-4864	-4864	-4865	-4866
1749.	-4867	-4867	-4868	-4868	-4869	-4869	-4870	-4870	-4871	-4872
1750.	-4873	-4873	-4874	-4874	-4875	-4875	-4876	-4876	-4877	-4878
1751.	-4879	-4879	-4880	-4880	-4881	-4881	-4882	-4882	-4883	-4884
1752.	-4885	-4885	-4886	-4886	-4887	-4887	-4888	-4888	-4889	-4890
1753.	-4891	-4891	-4892	-4892	-4893	-4893	-4894	-4894	-4895	-4896
1754.	-4897	-4897	-4898	-4898	-4899	-4899	-4900	-4900	-4901	-4902
1755.	-4903	-4903	-4904	-4904	-4905	-4905	-4906	-4906	-4907	-4908
1756.	-4909	-4909	-4910	-4910	-4911	-4911	-4912	-4912	-4913	-4914
1757.	-4915	-4915	-4916	-4916	-4917	-4917	-4918	-4918	-4919	-4920
1758.	-4921	-4921	-4922	-4922	-4923	-4923	-4924	-4924	-4925	-4926
1759.	-4927	-4927	-4928	-4928	-4929	-4929	-4930	-4930	-4931	-4932
1760.	-4933	-4933	-4934	-4934	-4935	-4935	-4936	-4936	-4937	-4938
1761.	-4939	-4939	-4940	-4940	-4941	-4941	-4942	-4942	-4943	-4944
1762.	-4945	-4945	-4946	-4946	-4947	-4947	-4948	-4948	-4949	-4950
1763.	-4951	-4951	-4952	-4952	-4953	-4953	-4954	-4954	-4955	-4956
1764.	-4957	-4957	-4958	-4958	-4959	-4959	-4960	-4960	-4961	-4962
1765.	-4963	-4963	-4964	-4964	-4965	-4965	-4966	-4966	-4967	-4968
1766.	-4969	-4969	-4970	-4970	-4971	-4971	-4972	-4972	-4973	-4974
1767.	-4975	-4975	-4976	-4976	-4977	-4977	-4978	-4978	-4979	-4980
1768.	-4981	-4981	-4982	-4982	-4983	-4983	-4984	-4984	-4985	-4986
1769.	-4987	-4987	-4988	-4988	-4989	-4989	-4990	-4990	-4991	-4992
1770.	-4993	-4993	-4994	-4994	-4995	-4995	-4996	-4996	-4997	-4998
1771.	-4999	-4999	-5000	-5000	-5001	-5001	-5002	-5002	-5003	-5004
1772.	-5005	-5005	-5006	-5006	-5007	-5007	-5008	-5008	-5009	-5010
1773.	-5011	-5011	-5012	-5012	-5013	-5013	-5014	-5014	-5015	-5016
1774.	-5017	-5017	-5018	-5018	-5019	-5019	-5020	-5020	-5021	-5022
1775.	-5023	-5023	-5024	-5024	-5025	-5025	-5026	-5026	-5027	-5028
1776.	-5029	-5029	-5030	-5030	-5031	-5031	-5032	-5032	-5033	-5034

METRIC TABLE IV.- GEOPOTENTIAL (ALTITUDE) IN GEOPOTENTIAL METERS
 AS A FUNCTION OF PRESSURE IN MILLIMETERS OF MERCURY

P, mm Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
41.0										
41.1	19999	19998	19997	19996	19995	19994	19993	19992	19991	19990
41.2	19989	19988	19987	19986	19985	19984	19983	19982	19981	19980
41.3	19979	19978	19977	19976	19975	19974	19973	19972	19971	19970
41.4	19964	19963	19962	19961	19960	19959	19958	19957	19956	19955
41.5	19948	19947	19946	19945	19944	19943	19942	19941	19940	19939
41.6	19933	19932	19931	19930	19929	19928	19927	19926	19925	19924
41.7	19918	19917	19916	19915	19914	19913	19912	19911	19910	19909
41.8	19903	19902	19901	19900	19899	19898	19897	19896	19895	19894
41.9	19887	19886	19885	19884	19883	19882	19881	19880	19879	19878
42.0	19873	19872	19871	19870	19869	19868	19867	19866	19865	19864
42.1	19857	19856	19855	19854	19853	19852	19851	19850	19849	19848
42.2	19848	19847	19846	19845	19844	19843	19842	19841	19840	19839
42.3	19839	19838	19837	19836	19835	19834	19833	19832	19831	19830
42.4	19829	19828	19827	19826	19825	19824	19823	19822	19821	19820
42.5	19818	19817	19816	19815	19814	19813	19812	19811	19810	19809
42.6	19803	19802	19801	19800	19799	19798	19797	19796	19795	19794
42.7	19787	19786	19785	19784	19783	19782	19781	19780	19779	19778
42.8	19779	19778	19777	19776	19775	19774	19773	19772	19771	19770
42.9	19764	19763	19762	19761	19760	19759	19758	19757	19756	19755
43.0	19759	19758	19757	19756	19755	19754	19753	19752	19751	19750
43.1	19748	19747	19746	19745	19744	19743	19742	19741	19740	19739
43.2	19738	19737	19736	19735	19734	19733	19732	19731	19730	19729
43.3	19729	19728	19727	19726	19725	19724	19723	19722	19721	19720
43.4	19718	19717	19716	19715	19714	19713	19712	19711	19710	19709
43.5	19708	19707	19706	19705	19704	19703	19702	19701	19700	19699
43.6	19693	19692	19691	19690	19689	19688	19687	19686	19685	19684
43.7	19684	19683	19682	19681	19680	19679	19678	19677	19676	19675
43.8	19679	19678	19677	19676	19675	19674	19673	19672	19671	19670
43.9	19664	19663	19662	19661	19660	19659	19658	19657	19656	19655
44.0	19648	19647	19646	19645	19644	19643	19642	19641	19640	19639
44.1	19633	19632	19631	19630	19629	19628	19627	19626	19625	19624
44.2	19618	19617	19616	19615	19614	19613	19612	19611	19610	19609
44.3	19603	19602	19601	19600	19599	19598	19597	19596	19595	19594
44.4	19587	19586	19585	19584	19583	19582	19581	19580	19579	19578
44.5	19573	19572	19571	19570	19569	19568	19567	19566	19565	19564
44.6	19557	19556	19555	19554	19553	19552	19551	19550	19549	19548
44.7	19548	19547	19546	19545	19544	19543	19542	19541	19540	19539
44.8	19539	19538	19537	19536	19535	19534	19533	19532	19531	19530
44.9	19529	19528	19527	19526	19525	19524	19523	19522	19521	19520
45.0	19518	19517	19516	19515	19514	19513	19512	19511	19510	19509
45.1	19503	19502	19501	19500	19499	19498	19497	19496	19495	19494
45.2	19487	19486	19485	19484	19483	19482	19481	19480	19479	19478
45.3	19473	19472	19471	19470	19469	19468	19467	19466	19465	19464
45.4	19457	19456	19455	19454	19453	19452	19451	19450	19449	19448
45.5	19448	19447	19446	19445	19444	19443	19442	19441	19440	19439
45.6	19439	19438	19437	19436	19435	19434	19433	19432	19431	19430
45.7	19429	19428	19427	19426	19425	19424	19423	19422	19421	19420
45.8	19418	19417	19416	19415	19414	19413	19412	19411	19410	19409
45.9	19403	19402	19401	19400	19399	19398	19397	19396	19395	19394
46.0	19384	19383	19382	19381	19380	19379	19378	19377	19376	19375
46.1	19379	19378	19377	19376	19375	19374	19373	19372	19371	19370
46.2	19364	19363	19362	19361	19360	19359	19358	19357	19356	19355
46.3	19348	19347	19346	19345	19344	19343	19342	19341	19340	19339
46.4	19333	19332	19331	19330	19329	19328	19327	19326	19325	19324
46.5	19318	19317	19316	19315	19314	19313	19312	19311	19310	19309
46.6	19303	19302	19301	19300	19299	19298	19297	19296	19295	19294
46.7	19287	19286	19285	19284	19283	19282	19281	19280	19279	19278
46.8	19273	19272	19271	19270	19269	19268	19267	19266	19265	19264
46.9	19257	19256	19255	19254	19253	19252	19251	19250	19249	19248
47.0	19248	19247	19246	19245	19244	19243	19242	19241	19240	19239
47.1	19239	19238	19237	19236	19235	19234	19233	19232	19231	19230
47.2	19229	19228	19227	19226	19225	19224	19223	19222	19221	19220
47.3	19218	19217	19216	19215	19214	19213	19212	19211	19210	19209
47.4	19203	19202	19201	19200	19199	19198	19197	19196	19195	19194
47.5	19187	19186	19185	19184	19183	19182	19181	19180	19179	19178
47.6	19173	19172	19171	19170	19169	19168	19167	19166	19165	19164
47.7	19157	19156	19155	19154	19153	19152	19151	19150	19149	19148
47.8	19148	19147	19146	19145	19144	19143	19142	19141	19140	19139
47.9	19139	19138	19137	19136	19135	19134	19133	19132	19131	19130
48.0	19129	19128	19127	19126	19125	19124	19123	19122	19121	19120
48.1	19118	19117	19116	19115	19114	19113	19112	19111	19110	19109
48.2	19103	19102	19101	19100	19099	19098	19097	19096	19095	19094
48.3	19087	19086	19085	19084	19083	19082	19081	19080	19079	19078
48.4	19073	19072	19071	19070	19069	19068	19067	19066	19065	19064
48.5	19057	19056	19055	19054	19053	19052	19051	19050	19049	19048
48.6	19048	19047	19046	19045	19044	19043	19042	19041	19040	19039
48.7	19039	19038	19037	19036	19035	19034	19033	19032	19031	19030
48.8	19029	19028	19027	19026	19025	19024	19023	19022	19021	19020
48.9	19018	19017	19016	19015	19014	19013	19012	19011	19010	19009
49.0	19003	19002	19001	19000	18999	18998	18997	18996	18995	18994
49.1	18987	18986	18985	18984	18983	18982	18981	18980	18979	18978
49.2	18973	18972	18971	18970	18969	18968	18967	18966	18965	18964
49.3	18957	18956	18955	18954	18953	18952	18951	18950	18949	18948
49.4	18948	18947	18946	18945	18944	18943	18942	18941	18940	18939
49.5	18939	18938	18937	18936	18935	18934	18933	18932	18931	18930
49.6	18929	18928	18927	18926	18925	18924	18923	18922	18921	18920
49.7	18918	18917	18916	18915	18914	18913	18912	18911	18910	18909
49.8	18903	18902	18901	18900	18899	18898	18897	18896	18895	18894
49.9	18887	18886	18885	18884	18883	18882	18881	18880	18879	18878
50.0	18873	18872	18871	18870	18869	18868	18867	18866	18865	18864
50.1	18857	18856	18855	18854	18853	18852	18851	18850	18849	18848
50.2	18848	18847	18846	18845	18844	18843	18842	18841	18840	18839
50.3	18839	18838	18837	18836	18835	18834	18833	18832	18831	18830
50.4	18829	18828	18827	18826	18825	18824	18823	18822	18821	18820
50.5	18818	18817	18816	18815	18814	18813	18812	18811	18810	18809
50.6	18803	18802	18801	18800	18799	18798	18797	18796	18795	18794
50.7	18787	18786	18785	18784	18783	18782	18781	18780	18779	18778
50.8	18773	18772	18771	18770	18769	18768	18767	18766	18765	18764
50.9	18757	18756	18755	18754	18753	18752	18751	18750	18749	18748

METRIC TABLE IV - Continued

P, mm Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
50.0	187552	187550	187499	187488	187466	187455	187444	187433	187421	187410
50.1	187539	187538	187526	187525	187524	187523	187521	187520	187519	187518
50.2	187526	187525	187524	187523	187521	187520	187519	187518	187517	187516
50.3	187514	187513	187511	187510	187509	187507	187506	187505	187504	187503
50.4	187501	187500	186998	186997	186996	186995	186993	186992	186991	186990
50.5	186888	186887	186886	186885	186883	186882	186881	186880	186878	186877
50.6	186876	186875	186873	186872	186871	186870	186868	186867	186866	186865
50.7	186863	186862	186861	186860	186858	186857	186856	186855	186853	186852
50.8	186851	186850	186848	186847	186846	186845	186843	186842	186841	186840
50.9	186838	186837	186836	186835	186833	186832	186831	186830	186828	186827
51.0	186826	186825	186823	186822	186821	186820	186818	186817	186816	186815
51.1	186814	186812	186811	186810	186809	186807	186806	186805	186804	186803
51.2	186801	186800	186799	186797	186796	186795	186793	186792	186791	186790
51.3	186789	186788	186786	186785	186784	186783	186781	186780	186779	186778
51.4	186776	186775	186773	186772	186771	186770	186768	186767	186766	186765
51.5	186763	186762	186761	186760	186758	186757	186756	186755	186753	186752
51.6	186751	186750	186748	186747	186746	186745	186743	186742	186741	186740
51.7	186738	186737	186736	186735	186733	186732	186731	186730	186728	186727
51.8	186737	186736	186735	186734	186732	186731	186730	186729	186728	186727
51.9	186735	186734	186733	186731	186730	186729	186728	186727	186726	186725
52.0	186733	186732	186731	186730	186728	186727	186726	186725	186724	186723
52.1	186731	186730	186729	186728	186726	186725	186724	186723	186722	186721
52.2	186729	186728	186727	186726	186724	186723	186722	186721	186720	186719
52.3	186727	186726	186725	186724	186722	186721	186720	186719	186718	186717
52.4	186725	186724	186723	186722	186720	186719	186718	186717	186716	186715
52.5	186723	186722	186721	186720	186718	186717	186716	186715	186714	186713
52.6	186721	186720	186719	186718	186716	186715	186714	186713	186712	186711
52.7	186719	186718	186717	186716	186714	186713	186712	186711	186710	186709
52.8	186717	186716	186715	186714	186712	186711	186710	186709	186708	186707
52.9	186715	186714	186713	186712	186710	186709	186708	186707	186706	186705
53.0	186713	186712	186711	186710	186708	186707	186706	186705	186704	186703
53.1	186711	186710	186709	186708	186706	186705	186704	186703	186702	186701
53.2	186709	186708	186707	186706	186704	186703	186702	186701	186700	186699
53.3	186707	186706	186705	186704	186702	186701	186700	186699	186698	186697
53.4	186705	186704	186703	186702	186700	186699	186698	186697	186696	186695
53.5	186703	186702	186701	186700	186698	186697	186696	186695	186694	186693
53.6	186701	186700	186699	186698	186696	186695	186694	186693	186692	186691
53.7	186699	186698	186697	186696	186694	186693	186692	186691	186690	186689
53.8	186697	186696	186695	186694	186692	186691	186690	186689	186688	186687
53.9	186695	186694	186693	186692	186690	186689	186688	186687	186686	186685
54.0	186693	186692	186691	186690	186688	186687	186686	186685	186684	186683
54.1	186691	186690	186689	186688	186686	186685	186684	186683	186682	186681
54.2	186689	186688	186687	186686	186684	186683	186682	186681	186680	186679
54.3	186687	186686	186685	186684	186682	186681	186680	186679	186678	186677
54.4	186685	186684	186683	186682	186680	186679	186678	186677	186676	186675
54.5	186683	186682	186681	186680	186678	186677	186676	186675	186674	186673
54.6	186681	186680	186679	186678	186676	186675	186674	186673	186672	186671
54.7	186679	186678	186677	186676	186674	186673	186672	186671	186670	186669
54.8	186677	186676	186675	186674	186672	186671	186670	186669	186668	186667
54.9	186675	186674	186673	186672	186670	186669	186668	186667	186666	186665
55.0	186673	186672	186671	186670	186668	186667	186666	186665	186664	186663
55.1	186671	186670	186669	186668	186666	186665	186664	186663	186662	186661
55.2	186669	186668	186667	186666	186664	186663	186662	186661	186660	186659
55.3	186667	186666	186665	186664	186662	186661	186660	186659	186658	186657
55.4	186665	186664	186663	186662	186660	186659	186658	186657	186656	186655
55.5	186663	186662	186661	186660	186658	186657	186656	186655	186654	186653
55.6	186661	186660	186659	186658	186656	186655	186654	186653	186652	186651
55.7	186659	186658	186657	186656	186654	186653	186652	186651	186650	186649
55.8	186657	186656	186655	186654	186652	186651	186650	186649	186648	186647
55.9	186655	186654	186653	186652	186650	186649	186648	186647	186646	186645
56.0	186653	186652	186651	186650	186648	186647	186646	186645	186644	186643
56.1	186651	186650	186649	186648	186646	186645	186644	186643	186642	186641
56.2	186649	186648	186647	186646	186644	186643	186642	186641	186640	186639
56.3	186647	186646	186645	186644	186642	186641	186640	186639	186638	186637
56.4	186645	186644	186643	186642	186640	186639	186638	186637	186636	186635
56.5	186643	186642	186641	186640	186638	186637	186636	186635	186634	186633
56.6	186641	186640	186639	186638	186636	186635	186634	186633	186632	186631
56.7	186639	186638	186637	186636	186634	186633	186632	186631	186630	186629
56.8	186637	186636	186635	186634	186632	186631	186630	186629	186628	186627
56.9	186635	186634	186633	186632	186630	186629	186628	186627	186626	186625
57.0	186633	186632	186631	186630	186628	186627	186626	186625	186624	186623
57.1	186631	186630	186629	186628	186626	186625	186624	186623	186622	186621
57.2	186629	186628	186627	186626	186624	186623	186622	186621	186620	186619
57.3	186627	186626	186625	186624	186622	186621	186620	186619	186618	186617
57.4	186625	186624	186623	186622	186620	186619	186618	186617	186616	186615
57.5	186623	186622	186621	186620	186618	186617	186616	186615	186614	186613
57.6	186621	186620	186619	186618	186616	186615	186614	186613	186612	186611
57.7	186619	186618	186617	186616	186614	186613	186612	186611	186610	186609
57.8	186617	186616	186615	186614	186612	186611	186610	186609	186608	186607
57.9	186615	186614	186613	186612	186610	186609	186608	186607	186606	186605
58.0	186613	186612	186611	186610	186608	186607	186606	186605	186604	186603
58.1	186611	186610	186609	186608	186606	186605	186604	186603	186602	186601
58.2	186609	186608	186607	186606	186604	186603	186602	186601	186600	186599
58.3	186607	186606	186605	186604	186602	186601	186600	186599	186598	186597
58.4	186605	186604	186603	186602	186600	186599	186598	186597	186596	186595
58.5	186603	186602	186601	186600	186598	186597	186596	186595	186594	186593
58.6	186601	186600	186599	186598	186596	186595	186594	186593	186592	186591
58.7	186599	186598	186597	186596	186594	186593	186592	186591	186590	186589
58.8	186597	186596	186595	186594	186592	186591	186590	186589	186588	186587
58.9	186595	186594	186593	186592	186590	186589	186588	186587	186586	186585
59.0	186593	186592	186591	186590	186588	186587	186586	186585	186584	186583
59.1	186591	186590	186589	186588	186586	186585	186584	186583	186582	186581
59.2	186589	186588	186587	186586	186584	186583	186582	186581	186580	186579
59.3	186587	186586	186585	186584	186582	186581	186580	186579	186578	186577
59.4	186585	186584	186583	186582	186580	186579	186578	186577	186576	186575
59.5	186583	186582	186581	186580	186578	186577	186576	186575	186574	186573
59.6	186581	186580	186579	186578	186576	186575	186574	186573	186572	186571

METRIC TABLE IV - Continued

P, mm Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
60.0	175895	175894	175893	175892	175891	175890	175889	175888	175887	175886
60.1	175886	175885	175884	175883	175882	175881	175880	175879	175878	175877
60.2	175877	175876	175875	175874	175873	175872	175871	175870	175869	175868
60.3	175868	175867	175866	175865	175864	175863	175862	175861	175860	175859
60.4	175859	175858	175857	175856	175855	175854	175853	175852	175851	175850
60.5	175850	175849	175848	175847	175846	175845	175844	175843	175842	175841
60.6	175841	175840	175839	175838	175837	175836	175835	175834	175833	175832
60.7	175832	175831	175830	175829	175828	175827	175826	175825	175824	175823
60.8	175823	175822	175821	175820	175819	175818	175817	175816	175815	175814
60.9	175814	175813	175812	175811	175810	175809	175808	175807	175806	175805
61.0	175805	175804	175803	175802	175801	175800	175799	175798	175797	175796
61.1	175796	175795	175794	175793	175792	175791	175790	175789	175788	175787
61.2	175787	175786	175785	175784	175783	175782	175781	175780	175779	175778
61.3	175778	175777	175776	175775	175774	175773	175772	175771	175770	175769
61.4	175769	175768	175767	175766	175765	175764	175763	175762	175761	175760
61.5	175760	175759	175758	175757	175756	175755	175754	175753	175752	175751
61.6	175751	175750	175749	175748	175747	175746	175745	175744	175743	175742
61.7	175742	175741	175740	175739	175738	175737	175736	175735	175734	175733
61.8	175733	175732	175731	175730	175729	175728	175727	175726	175725	175724
61.9	175724	175723	175722	175721	175720	175719	175718	175717	175716	175715
62.0	175715	175714	175713	175712	175711	175710	175709	175708	175707	175706
62.1	175706	175705	175704	175703	175702	175701	175700	175699	175698	175697
62.2	175697	175696	175695	175694	175693	175692	175691	175690	175689	175688
62.3	175688	175687	175686	175685	175684	175683	175682	175681	175680	175679
62.4	175679	175678	175677	175676	175675	175674	175673	175672	175671	175670
62.5	175670	175669	175668	175667	175666	175665	175664	175663	175662	175661
62.6	175661	175660	175659	175658	175657	175656	175655	175654	175653	175652
62.7	175652	175651	175650	175649	175648	175647	175646	175645	175644	175643
62.8	175643	175642	175641	175640	175639	175638	175637	175636	175635	175634
62.9	175634	175633	175632	175631	175630	175629	175628	175627	175626	175625
63.0	175625	175624	175623	175622	175621	175620	175619	175618	175617	175616
63.1	175616	175615	175614	175613	175612	175611	175610	175609	175608	175607
63.2	175607	175606	175605	175604	175603	175602	175601	175600	175599	175598
63.3	175598	175597	175596	175595	175594	175593	175592	175591	175590	175589
63.4	175589	175588	175587	175586	175585	175584	175583	175582	175581	175580
63.5	175580	175579	175578	175577	175576	175575	175574	175573	175572	175571
63.6	175571	175570	175569	175568	175567	175566	175565	175564	175563	175562
63.7	175562	175561	175560	175559	175558	175557	175556	175555	175554	175553
63.8	175553	175552	175551	175550	175549	175548	175547	175546	175545	175544
63.9	175544	175543	175542	175541	175540	175539	175538	175537	175536	175535
64.0	175535	175534	175533	175532	175531	175530	175529	175528	175527	175526
64.1	175526	175525	175524	175523	175522	175521	175520	175519	175518	175517
64.2	175517	175516	175515	175514	175513	175512	175511	175510	175509	175508
64.3	175508	175507	175506	175505	175504	175503	175502	175501	175500	175499
64.4	175499	175498	175497	175496	175495	175494	175493	175492	175491	175490
64.5	175490	175489	175488	175487	175486	175485	175484	175483	175482	175481
64.6	175481	175480	175479	175478	175477	175476	175475	175474	175473	175472
64.7	175472	175471	175470	175469	175468	175467	175466	175465	175464	175463
64.8	175463	175462	175461	175460	175459	175458	175457	175456	175455	175454
64.9	175454	175453	175452	175451	175450	175449	175448	175447	175446	175445
65.0	175445	175444	175443	175442	175441	175440	175439	175438	175437	175436
65.1	175436	175435	175434	175433	175432	175431	175430	175429	175428	175427
65.2	175427	175426	175425	175424	175423	175422	175421	175420	175419	175418
65.3	175418	175417	175416	175415	175414	175413	175412	175411	175410	175409
65.4	175409	175408	175407	175406	175405	175404	175403	175402	175401	175400
65.5	175400	175399	175398	175397	175396	175395	175394	175393	175392	175391
65.6	175391	175390	175389	175388	175387	175386	175385	175384	175383	175382
65.7	175382	175381	175380	175379	175378	175377	175376	175375	175374	175373
65.8	175373	175372	175371	175370	175369	175368	175367	175366	175365	175364
65.9	175364	175363	175362	175361	175360	175359	175358	175357	175356	175355
66.0	175355	175354	175353	175352	175351	175350	175349	175348	175347	175346
66.1	175346	175345	175344	175343	175342	175341	175340	175339	175338	175337
66.2	175337	175336	175335	175334	175333	175332	175331	175330	175329	175328
66.3	175328	175327	175326	175325	175324	175323	175322	175321	175320	175319
66.4	175319	175318	175317	175316	175315	175314	175313	175312	175311	175310
66.5	175310	175309	175308	175307	175306	175305	175304	175303	175302	175301
66.6	175301	175300	175299	175298	175297	175296	175295	175294	175293	175292
66.7	175292	175291	175290	175289	175288	175287	175286	175285	175284	175283
66.8	175283	175282	175281	175280	175279	175278	175277	175276	175275	175274
66.9	175274	175273	175272	175271	175270	175269	175268	175267	175266	175265
67.0	175265	175264	175263	175262	175261	175260	175259	175258	175257	175256
67.1	175256	175255	175254	175253	175252	175251	175250	175249	175248	175247
67.2	175247	175246	175245	175244	175243	175242	175241	175240	175239	175238
67.3	175238	175237	175236	175235	175234	175233	175232	175231	175230	175229
67.4	175229	175228	175227	175226	175225	175224	175223	175222	175221	175220
67.5	175220	175219	175218	175217	175216	175215	175214	175213	175212	175211
67.6	175211	175210	175209	175208	175207	175206	175205	175204	175203	175202
67.7	175202	175201	175200	175199	175198	175197	175196	175195	175194	175193
67.8	175193	175192	175191	175190	175189	175188	175187	175186	175185	175184
67.9	175184	175183	175182	175181	175180	175179	175178	175177	175176	175175
68.0	175175	175174	175173	175172	175171	175170	175169	175168	175167	175166
68.1	175166	175165	175164	175163	175162	175161	175160	175159	175158	175157
68.2	175157	175156	175155	175154	175153	175152	175151	175150	175149	175148
68.3	175148	175147	175146	175145	175144	175143	175142	175141	175140	175139
68.4	175139	175138	175137	175136	175135	175134	175133	175132	175131	175130
68.5	175130	175129	175128	175127	175126	175125	175124	175123	175122	175121
68.6	175121	175120	175119	175118	175117	175116	175115	175114	175113	175112
68.7	175112	175111	175110	175109	175108	175107	175106	175105	175104	175103
68.8	175103	175102	175101	175100	175099	175098	175097	175096	175095	175094
68.9	175094	175093	175092	175091	175090	175089	175088	175087	175086	175085
69.0	175085	175084	175083	175082	175081	175080	175079	175078	175077	175076
69.1	175076	175075	175074	175073	175072	175071	175070	175069	175068	175067
69.2	175067	175066	175065	175064	175063	175062	175061	175060	175059	175058
69.3	175058	175057	175056	175055	175054	175053	175052	175051	175050	175049
69.4	175049	175048	175047	175046	175045	175044	175043	175042	175041	175040
69.5	175040	175039	175038	175037	175036	175035	175034	175033	175032	175031
69.6	175031	175030	175029	175028	175027	175026	175025	175024	175023	175022
69.7	175022									

METRIC TABLE IV - Continued

P, mm Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
70.0	16618	16617	16616	16615	16614	16613	16612	16611	16611	16610
70.1	16609	16608	16607	16606	16605	16604	16603	16602	16601	16600
70.2	16599	16598	16597	16596	16595	16594	16593	16592	16591	16590
70.3	16589	16588	16587	16586	16585	16584	16583	16582	16581	16580
70.4	16579	16578	16577	16576	16575	16574	16573	16572	16571	16570
70.5	16569	16568	16567	16566	16565	16564	16563	16562	16561	16560
70.6	16559	16558	16557	16556	16555	16554	16553	16552	16551	16550
70.7	16549	16548	16547	16546	16545	16544	16543	16542	16541	16540
70.8	16539	16538	16537	16536	16535	16534	16533	16532	16531	16530
70.9	16529	16528	16527	16526	16525	16524	16523	16522	16521	16520
71.0	16519	16518	16517	16516	16515	16514	16513	16512	16511	16510
71.1	16509	16508	16507	16506	16505	16504	16503	16502	16501	16500
71.2	16499	16498	16497	16496	16495	16494	16493	16492	16491	16490
71.3	16489	16488	16487	16486	16485	16484	16483	16482	16481	16480
71.4	16479	16478	16477	16476	16475	16474	16473	16472	16471	16470
71.5	16469	16468	16467	16466	16465	16464	16463	16462	16461	16460
71.6	16459	16458	16457	16456	16455	16454	16453	16452	16451	16450
71.7	16449	16448	16447	16446	16445	16444	16443	16442	16441	16440
71.8	16439	16438	16437	16436	16435	16434	16433	16432	16431	16430
71.9	16429	16428	16427	16426	16425	16424	16423	16422	16421	16420
72.0	16419	16418	16417	16416	16415	16414	16413	16412	16411	16410
72.1	16409	16408	16407	16406	16405	16404	16403	16402	16401	16400
72.2	16399	16398	16397	16396	16395	16394	16393	16392	16391	16390
72.3	16389	16388	16387	16386	16385	16384	16383	16382	16381	16380
72.4	16379	16378	16377	16376	16375	16374	16373	16372	16371	16370
72.5	16369	16368	16367	16366	16365	16364	16363	16362	16361	16360
72.6	16359	16358	16357	16356	16355	16354	16353	16352	16351	16350
72.7	16349	16348	16347	16346	16345	16344	16343	16342	16341	16340
72.8	16339	16338	16337	16336	16335	16334	16333	16332	16331	16330
72.9	16329	16328	16327	16326	16325	16324	16323	16322	16321	16320
73.0	16319	16318	16317	16316	16315	16314	16313	16312	16311	16310
73.1	16309	16308	16307	16306	16305	16304	16303	16302	16301	16300
73.2	16299	16298	16297	16296	16295	16294	16293	16292	16291	16290
73.3	16289	16288	16287	16286	16285	16284	16283	16282	16281	16280
73.4	16279	16278	16277	16276	16275	16274	16273	16272	16271	16270
73.5	16269	16268	16267	16266	16265	16264	16263	16262	16261	16260
73.6	16259	16258	16257	16256	16255	16254	16253	16252	16251	16250
73.7	16249	16248	16247	16246	16245	16244	16243	16242	16241	16240
73.8	16239	16238	16237	16236	16235	16234	16233	16232	16231	16230
73.9	16229	16228	16227	16226	16225	16224	16223	16222	16221	16220
74.0	16219	16218	16217	16216	16215	16214	16213	16212	16211	16210
74.1	16209	16208	16207	16206	16205	16204	16203	16202	16201	16200
74.2	16199	16198	16197	16196	16195	16194	16193	16192	16191	16190
74.3	16189	16188	16187	16186	16185	16184	16183	16182	16181	16180
74.4	16179	16178	16177	16176	16175	16174	16173	16172	16171	16170
74.5	16169	16168	16167	16166	16165	16164	16163	16162	16161	16160
74.6	16159	16158	16157	16156	16155	16154	16153	16152	16151	16150
74.7	16149	16148	16147	16146	16145	16144	16143	16142	16141	16140
74.8	16139	16138	16137	16136	16135	16134	16133	16132	16131	16130
74.9	16129	16128	16127	16126	16125	16124	16123	16122	16121	16120
75.0	16119	16118	16117	16116	16115	16114	16113	16112	16111	16110
75.1	16109	16108	16107	16106	16105	16104	16103	16102	16101	16100
75.2	16099	16098	16097	16096	16095	16094	16093	16092	16091	16090
75.3	16089	16088	16087	16086	16085	16084	16083	16082	16081	16080
75.4	16079	16078	16077	16076	16075	16074	16073	16072	16071	16070
75.5	16069	16068	16067	16066	16065	16064	16063	16062	16061	16060
75.6	16059	16058	16057	16056	16055	16054	16053	16052	16051	16050
75.7	16049	16048	16047	16046	16045	16044	16043	16042	16041	16040
75.8	16039	16038	16037	16036	16035	16034	16033	16032	16031	16030
75.9	16029	16028	16027	16026	16025	16024	16023	16022	16021	16020
76.0	16019	16018	16017	16016	16015	16014	16013	16012	16011	16010
76.1	16009	16008	16007	16006	16005	16004	16003	16002	16001	16000
76.2	15999	15998	15997	15996	15995	15994	15993	15992	15991	15990
76.3	15989	15988	15987	15986	15985	15984	15983	15982	15981	15980
76.4	15979	15978	15977	15976	15975	15974	15973	15972	15971	15970
76.5	15969	15968	15967	15966	15965	15964	15963	15962	15961	15960
76.6	15959	15958	15957	15956	15955	15954	15953	15952	15951	15950
76.7	15949	15948	15947	15946	15945	15944	15943	15942	15941	15940
76.8	15939	15938	15937	15936	15935	15934	15933	15932	15931	15930
76.9	15929	15928	15927	15926	15925	15924	15923	15922	15921	15920
77.0	15919	15918	15917	15916	15915	15914	15913	15912	15911	15910
77.1	15909	15908	15907	15906	15905	15904	15903	15902	15901	15900
77.2	15899	15898	15897	15896	15895	15894	15893	15892	15891	15890
77.3	15889	15888	15887	15886	15885	15884	15883	15882	15881	15880
77.4	15879	15878	15877	15876	15875	15874	15873	15872	15871	15870
77.5	15869	15868	15867	15866	15865	15864	15863	15862	15861	15860
77.6	15859	15858	15857	15856	15855	15854	15853	15852	15851	15850
77.7	15849	15848	15847	15846	15845	15844	15843	15842	15841	15840
77.8	15839	15838	15837	15836	15835	15834	15833	15832	15831	15830
77.9	15829	15828	15827	15826	15825	15824	15823	15822	15821	15820
78.0	15819	15818	15817	15816	15815	15814	15813	15812	15811	15810
78.1	15809	15808	15807	15806	15805	15804	15803	15802	15801	15800
78.2	15799	15798	15797	15796	15795	15794	15793	15792	15791	15790
78.3	15789	15788	15787	15786	15785	15784	15783	15782	15781	15780
78.4	15779	15778	15777	15776	15775	15774	15773	15772	15771	15770
78.5	15769	15768	15767	15766	15765	15764	15763	15762	15761	15760
78.6	15759	15758	15757	15756	15755	15754	15753	15752	15751	15750
78.7	15749	15748	15747	15746	15745	15744	15743	15742	15741	15740
78.8	15739	15738	15737	15736	15735	15734	15733	15732	15731	15730
78.9	15729	15728	15727	15726	15725	15724	15723	15722	15721	15720
79.0	15719	15718	15717	15716	15715	15714	15713	15712	15711	15710
79.1	15709	15708	15707	15706	15705	15704	15703	15702	15701	15700
79.2	15699	15698	15697	15696	15695	15694	15693	15692	15691	15690
79.3	15689	15688	15687	15686	15685	15684	15683	15682	15681	15680
79.4	15679	15678	15677	15676	15675	15674	15673	15672	15671	15670
79.5	15669	15668	15667	15666	15665	15664	15663	15662	15661	15660
79.6	15659	15658	15657	15656	15655	15654	15653	15652	15651	15650
79.7	15649	15648	15647	15646	15645	15644	15643	15642	15641	15640
79.8	15639	15638	15637	15636	15635	15634	15633	15632	15631	15630
79.9	15629	15628	15627	15626	15625	15624	15623	15622	15621	15620

METRIC TABLE IV - Continued

P, mm Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
80.0	15777.1	15777.0	15776.9	15776.8	15776.7	15776.6	15776.5	15776.4	15776.3	15776.2
80.1	15776.4	15776.3	15776.2	15776.1	15776.0	15775.9	15775.8	15775.7	15775.6	15775.5
80.2	15775.5	15775.4	15775.3	15775.2	15775.1	15775.0	15774.9	15774.8	15774.7	15774.6
80.3	15774.6	15774.5	15774.4	15774.3	15774.2	15774.1	15774.0	15773.9	15773.8	15773.7
80.4	15773.7	15773.6	15773.5	15773.4	15773.3	15773.2	15773.1	15773.0	15772.9	15772.8
80.5	15772.8	15772.7	15772.6	15772.5	15772.4	15772.3	15772.2	15772.1	15772.0	15771.9
80.6	15771.9	15771.8	15771.7	15771.6	15771.5	15771.4	15771.3	15771.2	15771.1	15771.0
80.7	15771.0	15770.9	15770.8	15770.7	15770.6	15770.5	15770.4	15770.3	15770.2	15770.1
80.8	15770.1	15770.0	15699.9	15699.8	15699.7	15699.6	15699.5	15699.4	15699.3	15699.2
80.9	15699.2	15699.1	15699.0	15698.9	15698.8	15698.7	15698.6	15698.5	15698.4	15698.3
81.0	15698.3	15698.2	15698.1	15698.0	15697.9	15697.8	15697.7	15697.6	15697.5	15697.4
81.1	15697.4	15697.3	15697.2	15697.1	15697.0	15696.9	15696.8	15696.7	15696.6	15696.5
81.2	15696.5	15696.4	15696.3	15696.2	15696.1	15696.0	15695.9	15695.8	15695.7	15695.6
81.3	15695.6	15695.5	15695.4	15695.3	15695.2	15695.1	15695.0	15694.9	15694.8	15694.7
81.4	15694.7	15694.6	15694.5	15694.4	15694.3	15694.2	15694.1	15694.0	15693.9	15693.8
81.5	15693.8	15693.7	15693.6	15693.5	15693.4	15693.3	15693.2	15693.1	15693.0	15692.9
81.6	15692.9	15692.8	15692.7	15692.6	15692.5	15692.4	15692.3	15692.2	15692.1	15692.0
81.7	15692.0	15691.9	15691.8	15691.7	15691.6	15691.5	15691.4	15691.3	15691.2	15691.1
81.8	15691.1	15691.0	15690.9	15690.8	15690.7	15690.6	15690.5	15690.4	15690.3	15690.2
81.9	15690.2	15690.1	15690.0	15689.9	15689.8	15689.7	15689.6	15689.5	15689.4	15689.3
82.0	15689.3	15689.2	15689.1	15689.0	15688.9	15688.8	15688.7	15688.6	15688.5	15688.4
82.1	15688.4	15688.3	15688.2	15688.1	15688.0	15687.9	15687.8	15687.7	15687.6	15687.5
82.2	15687.5	15687.4	15687.3	15687.2	15687.1	15687.0	15686.9	15686.8	15686.7	15686.6
82.3	15686.6	15686.5	15686.4	15686.3	15686.2	15686.1	15686.0	15685.9	15685.8	15685.7
82.4	15685.7	15685.6	15685.5	15685.4	15685.3	15685.2	15685.1	15685.0	15684.9	15684.8
82.5	15684.8	15684.7	15684.6	15684.5	15684.4	15684.3	15684.2	15684.1	15684.0	15683.9
82.6	15683.9	15683.8	15683.7	15683.6	15683.5	15683.4	15683.3	15683.2	15683.1	15683.0
82.7	15683.0	15682.9	15682.8	15682.7	15682.6	15682.5	15682.4	15682.3	15682.2	15682.1
82.8	15682.1	15682.0	15681.9	15681.8	15681.7	15681.6	15681.5	15681.4	15681.3	15681.2
82.9	15681.2	15681.1	15681.0	15680.9	15680.8	15680.7	15680.6	15680.5	15680.4	15680.3
83.0	15680.3	15680.2	15680.1	15680.0	15679.9	15679.8	15679.7	15679.6	15679.5	15679.4
83.1	15679.4	15679.3	15679.2	15679.1	15679.0	15678.9	15678.8	15678.7	15678.6	15678.5
83.2	15678.5	15678.4	15678.3	15678.2	15678.1	15678.0	15677.9	15677.8	15677.7	15677.6
83.3	15677.6	15677.5	15677.4	15677.3	15677.2	15677.1	15677.0	15676.9	15676.8	15676.7
83.4	15676.7	15676.6	15676.5	15676.4	15676.3	15676.2	15676.1	15676.0	15675.9	15675.8
83.5	15675.8	15675.7	15675.6	15675.5	15675.4	15675.3	15675.2	15675.1	15675.0	15674.9
83.6	15674.9	15674.8	15674.7	15674.6	15674.5	15674.4	15674.3	15674.2	15674.1	15674.0
83.7	15674.0	15673.9	15673.8	15673.7	15673.6	15673.5	15673.4	15673.3	15673.2	15673.1
83.8	15673.1	15673.0	15672.9	15672.8	15672.7	15672.6	15672.5	15672.4	15672.3	15672.2
83.9	15672.2	15672.1	15672.0	15671.9	15671.8	15671.7	15671.6	15671.5	15671.4	15671.3
84.0	15671.3	15671.2	15671.1	15671.0	15670.9	15670.8	15670.7	15670.6	15670.5	15670.4
84.1	15670.4	15670.3	15670.2	15670.1	15670.0	15669.9	15669.8	15669.7	15669.6	15669.5
84.2	15669.5	15669.4	15669.3	15669.2	15669.1	15669.0	15668.9	15668.8	15668.7	15668.6
84.3	15668.6	15668.5	15668.4	15668.3	15668.2	15668.1	15668.0	15667.9	15667.8	15667.7
84.4	15667.7	15667.6	15667.5	15667.4	15667.3	15667.2	15667.1	15667.0	15666.9	15666.8
84.5	15666.8	15666.7	15666.6	15666.5	15666.4	15666.3	15666.2	15666.1	15666.0	15665.9
84.6	15665.9	15665.8	15665.7	15665.6	15665.5	15665.4	15665.3	15665.2	15665.1	15665.0
84.7	15665.0	15664.9	15664.8	15664.7	15664.6	15664.5	15664.4	15664.3	15664.2	15664.1
84.8	15664.1	15664.0	15663.9	15663.8	15663.7	15663.6	15663.5	15663.4	15663.3	15663.2
84.9	15663.2	15663.1	15663.0	15662.9	15662.8	15662.7	15662.6	15662.5	15662.4	15662.3
85.0	15662.3	15662.2	15662.1	15662.0	15661.9	15661.8	15661.7	15661.6	15661.5	15661.4
85.1	15661.4	15661.3	15661.2	15661.1	15661.0	15660.9	15660.8	15660.7	15660.6	15660.5
85.2	15660.5	15660.4	15660.3	15660.2	15660.1	15660.0	15659.9	15659.8	15659.7	15659.6
85.3	15659.6	15659.5	15659.4	15659.3	15659.2	15659.1	15659.0	15658.9	15658.8	15658.7
85.4	15658.7	15658.6	15658.5	15658.4	15658.3	15658.2	15658.1	15658.0	15657.9	15657.8
85.5	15657.8	15657.7	15657.6	15657.5	15657.4	15657.3	15657.2	15657.1	15657.0	15656.9
85.6	15656.9	15656.8	15656.7	15656.6	15656.5	15656.4	15656.3	15656.2	15656.1	15656.0
85.7	15656.0	15655.9	15655.8	15655.7	15655.6	15655.5	15655.4	15655.3	15655.2	15655.1
85.8	15655.1	15655.0	15654.9	15654.8	15654.7	15654.6	15654.5	15654.4	15654.3	15654.2
85.9	15654.2	15654.1	15654.0	15653.9	15653.8	15653.7	15653.6	15653.5	15653.4	15653.3
86.0	15653.3	15653.2	15653.1	15653.0	15652.9	15652.8	15652.7	15652.6	15652.5	15652.4
86.1	15652.4	15652.3	15652.2	15652.1	15652.0	15651.9	15651.8	15651.7	15651.6	15651.5
86.2	15651.5	15651.4	15651.3	15651.2	15651.1	15651.0	15650.9	15650.8	15650.7	15650.6
86.3	15650.6	15650.5	15650.4	15650.3	15650.2	15650.1	15650.0	15649.9	15649.8	15649.7
86.4	15649.7	15649.6	15649.5	15649.4	15649.3	15649.2	15649.1	15649.0	15648.9	15648.8
86.5	15648.8	15648.7	15648.6	15648.5	15648.4	15648.3	15648.2	15648.1	15648.0	15647.9
86.6	15647.9	15647.8	15647.7	15647.6	15647.5	15647.4	15647.3	15647.2	15647.1	15647.0
86.7	15647.0	15646.9	15646.8	15646.7	15646.6	15646.5	15646.4	15646.3	15646.2	15646.1
86.8	15646.1	15646.0	15645.9	15645.8	15645.7	15645.6	15645.5	15645.4	15645.3	15645.2
86.9	15645.2	15645.1	15645.0	15644.9	15644.8	15644.7	15644.6	15644.5	15644.4	15644.3
87.0	15644.3	15644.2	15644.1	15644.0	15643.9	15643.8	15643.7	15643.6	15643.5	15643.4
87.1	15643.4	15643.3	15643.2	15643.1	15643.0	15642.9	15642.8	15642.7	15642.6	15642.5
87.2	15642.5	15642.4	15642.3	15642.2	15642.1	15642.0	15641.9	15641.8	15641.7	15641.6
87.3	15641.6	15641.5	15641.4	15641.3	15641.2	15641.1	15641.0	15640.9	15640.8	15640.7
87.4	15640.7	15640.6	15640.5	15640.4	15640.3	15640.2	15640.1	15640.0	15639.9	15639.8
87.5	15639.8	15639.7	15639.6	15639.5	15639.4	15639.3	15639.2	15639.1	15639.0	15638.9
87.6	15638.9	15638.8	15638.7	15638.6	15638.5	15638.4	15638.3	15638.2	15638.1	15638.0
87.7	15638.0	15637.9	15637.8	15637.7	15637.6	15637.5	15637.4	15637.3	15637.2	15637.1
87.8	15637.1	15637.0	15636.9	15636.8	15636.7	15636.6	15636.5	15636.4	15636.3	15636.2
87.9	15636.2	15636.1	15636.0	15635.9	15635.8	15635.7	15635.6	15635.5	15635.4	15635.3
88.0	15635.3	15635.2	15635.1	15635.0	15634.9	15634.8	15634.7	15634.6	15634.5	15634.4
88.1	15634.4	15634.3	15634.2	15634.1	15634.0	15633.9	15633.8	15633.7	15633.6	15633.5
88.2	15633.5	15633.4	15633.3	15633.2	15633.1	15633.0	15632.9	15632.8	15632.7	15632.6
88.3	15632.6	15632.5	15632.4	15632.3	15632.2	15632.1	15632.0	15631.9	15631.8	15631.7
88.4	15631.7	15631.6	15631.5	15631.4	15631.3	15631.2	15631.1	15631.0	15630.9	15630.8
88.5	15630.8	15630.7	15630.6	15630.5	15630.4	15630.3	15630.2	15630.1	15630.0	15629.9
88.6	15629.9	15629.8	15629.7	15629.6	15629.5	15629.4	15629.3	15629.2	15629.1	15629.0
88.7	15629.0	15628.9	15628.8	15628.7	15628.6	15628.5	15628.4	15628.3	15628.2	15628.1
88.8	15628.1	15628.0	15627.9	15627.8	15627.7	15627.6	15627.5	15627.4	15627.3	15627.2
88.9	15627.2	15627.1	15627.0	15626.9	15626.8	15626.7	15626.6	15626.5	15626.4	1562

METRIC TABLE IV - Continued

P, mm Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
90.0	15024	15023	15023	15022	15021	15020	15020	15019	15018	15018
90.1	15017	15016	15016	15015	15014	15013	15013	15012	15011	15011
90.2	15010	15009	15009	15008	15007	15006	15006	15005	15004	15004
90.3	15003	15002	15002	15001	15000	14999	14999	14998	14997	14997
90.4	14996	14995	14994	14994	14993	14992	14992	14991	14990	14990
90.5	14989	14988	14987	14987	14986	14985	14985	14984	14983	14983
90.6	14982	14981	14980	14980	14979	14978	14978	14977	14976	14976
90.7	14975	14974	14973	14973	14972	14971	14971	14970	14969	14969
90.8	14968	14967	14966	14966	14965	14964	14964	14963	14962	14962
90.9	14961	14960	14960	14959	14958	14957	14957	14956	14955	14955
91.0	14954	14953	14953	14952	14951	14950	14950	14949	14948	14948
91.1	14947	14946	14946	14945	14944	14943	14943	14942	14941	14941
91.2	14940	14939	14939	14938	14937	14936	14936	14935	14934	14934
91.3	14933	14932	14932	14931	14930	14929	14929	14928	14927	14927
91.4	14926	14925	14925	14924	14923	14922	14922	14921	14920	14920
91.5	14919	14918	14918	14917	14916	14915	14915	14914	14913	14913
91.6	14912	14911	14911	14910	14909	14908	14908	14907	14906	14906
91.7	14905	14904	14904	14903	14902	14901	14901	14900	14899	14899
91.8	14898	14897	14897	14896	14895	14894	14894	14893	14892	14892
91.9	14891	14890	14890	14889	14888	14887	14887	14886	14885	14885
92.0	14884	14883	14883	14882	14881	14880	14880	14879	14878	14878
92.1	14877	14876	14876	14875	14874	14873	14873	14872	14871	14871
92.2	14870	14869	14869	14868	14867	14866	14866	14865	14864	14864
92.3	14863	14862	14862	14861	14860	14859	14859	14858	14857	14857
92.4	14856	14855	14855	14854	14853	14852	14852	14851	14850	14850
92.5	14849	14848	14848	14847	14846	14845	14845	14844	14843	14843
92.6	14842	14841	14841	14840	14839	14838	14838	14837	14836	14836
92.7	14835	14834	14834	14833	14832	14831	14831	14830	14829	14829
92.8	14828	14827	14827	14826	14825	14824	14824	14823	14822	14822
92.9	14821	14820	14820	14819	14818	14817	14817	14816	14815	14815
93.0	14814	14813	14813	14812	14811	14810	14810	14809	14808	14808
93.1	14807	14806	14806	14805	14804	14803	14803	14802	14801	14801
93.2	14800	14799	14799	14798	14797	14796	14796	14795	14794	14794
93.3	14793	14792	14792	14791	14790	14789	14789	14788	14787	14787
93.4	14786	14785	14785	14784	14783	14782	14782	14781	14780	14780
93.5	14779	14778	14778	14777	14776	14775	14775	14774	14773	14773
93.6	14772	14771	14771	14770	14769	14768	14768	14767	14766	14766
93.7	14765	14764	14764	14763	14762	14761	14761	14760	14759	14759
93.8	14758	14757	14757	14756	14755	14754	14754	14753	14752	14752
93.9	14751	14750	14750	14749	14748	14747	14747	14746	14745	14745
94.0	14744	14743	14743	14742	14741	14740	14740	14739	14738	14738
94.1	14737	14736	14736	14735	14734	14733	14733	14732	14731	14731
94.2	14730	14729	14729	14728	14727	14726	14726	14725	14724	14724
94.3	14723	14722	14722	14721	14720	14719	14719	14718	14717	14717
94.4	14716	14715	14715	14714	14713	14712	14712	14711	14710	14710
94.5	14709	14708	14708	14707	14706	14705	14705	14704	14703	14703
94.6	14702	14701	14701	14700	14699	14698	14698	14697	14696	14696
94.7	14695	14694	14694	14693	14692	14691	14691	14690	14689	14689
94.8	14688	14687	14687	14686	14685	14684	14684	14683	14682	14682
94.9	14681	14680	14680	14679	14678	14677	14677	14676	14675	14675
95.0	14674	14673	14673	14672	14671	14670	14670	14669	14668	14668
95.1	14667	14666	14666	14665	14664	14663	14663	14662	14661	14661
95.2	14660	14659	14659	14658	14657	14656	14656	14655	14654	14654
95.3	14653	14652	14652	14651	14650	14649	14649	14648	14647	14647
95.4	14646	14645	14645	14644	14643	14642	14642	14641	14640	14640
95.5	14639	14638	14638	14637	14636	14635	14635	14634	14633	14633
95.6	14632	14631	14631	14630	14629	14628	14628	14627	14626	14626
95.7	14625	14624	14624	14623	14622	14621	14621	14620	14619	14619
95.8	14618	14617	14617	14616	14615	14614	14614	14613	14612	14612
95.9	14611	14610	14610	14609	14608	14607	14607	14606	14605	14605
96.0	14604	14603	14603	14602	14601	14600	14600	14599	14598	14598
96.1	14597	14596	14596	14595	14594	14593	14593	14592	14591	14591
96.2	14586	14585	14585	14584	14583	14582	14582	14581	14580	14580
96.3	14579	14578	14578	14577	14576	14575	14575	14574	14573	14573
96.4	14572	14571	14571	14570	14569	14568	14568	14567	14566	14566
96.5	14565	14564	14564	14563	14562	14561	14561	14560	14559	14559
96.6	14558	14557	14557	14556	14555	14554	14554	14553	14552	14552
96.7	14547	14546	14546	14545	14544	14543	14543	14542	14541	14541
96.8	14540	14539	14539	14538	14537	14536	14536	14535	14534	14534
96.9	14533	14532	14532	14531	14530	14529	14529	14528	14527	14527
97.0	14526	14525	14525	14524	14523	14522	14522	14521	14520	14520
97.1	14519	14518	14518	14517	14516	14515	14515	14514	14513	14513
97.2	14512	14511	14511	14510	14509	14508	14508	14507	14506	14506
97.3	14505	14504	14504	14503	14502	14501	14501	14500	14499	14499
97.4	14498	14497	14497	14496	14495	14494	14494	14493	14492	14492
97.5	14491	14490	14490	14489	14488	14487	14487	14486	14485	14485
97.6	14484	14483	14483	14482	14481	14480	14480	14479	14478	14478
97.7	14477	14476	14476	14475	14474	14473	14473	14472	14471	14471
97.8	14470	14469	14469	14468	14467	14466	14466	14465	14464	14464
97.9	14463	14462	14462	14461	14460	14459	14459	14458	14457	14457
98.0	14456	14455	14455	14454	14453	14452	14452	14451	14450	14450
98.1	14449	14448	14448	14447	14446	14445	14445	14444	14443	14443
98.2	14442	14441	14441	14440	14439	14438	14438	14437	14436	14436
98.3	14435	14434	14434	14433	14432	14431	14431	14430	14429	14429
98.4	14428	14427	14427	14426	14425	14424	14424	14423	14422	14422
98.5	14421	14420	14420	14419	14418	14417	14417	14416	14415	14415
98.6	14414	14413	14413	14412	14411	14410	14410	14409	14408	14408
98.7	14407	14406	14406	14405	14404	14403	14403	14402	14401	14401
98.8	14396	14395	14395	14394	14393	14392	14392	14391	14390	14390
98.9	14389	14388	14388	14387	14386	14385	14385	14384	14383	14383
99.0	14382	14381	14381	14380	14379	14378	14378	14377	14376	14376
99.1	14375	14374	14374	14373	14372	14371	14371	14370	14369	14369
99.2	14368	14367	14367	14366	14365	14364	14364	14363	14362	14362
99.3	14361	14360	14360	14359	14358	14357	14357	14356	14355	14355
99.4	14354	14353	14353	14352	14351	14350	14350	14349	14348	14348
99.5	14347	14346	14346	14345	14344	14343	14343	14342	14341	14341
99.6	14340	14339	14339	14338	14337	14336	14336	14335	14334	14334
99.7	14333	14332	14332	14331	14330	14329	14329	14328	14327	14327
99.8	14326	14325	14325	14324	14323	14322	14322	14321	14320	14320
99.9	14319	14318	14318	14317	14316	14315	14315	14314	14313	14313

METRIC TABLE IV - Continued

P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
100.	143556	143559	143563	143567	143571	143574	143578	143582	143586	143590
101.	142993	142996	142999	143002	143005	143008	143011	143014	143017	143020
102.	142330	142333	142336	142339	142342	142345	142348	142351	142354	142357
103.	141688	141691	141694	141697	141700	141703	141706	141709	141712	141715
104.	141077	141080	141083	141086	141089	141092	141095	141098	141101	141104
105.	140466	140469	140472	140475	140478	140481	140484	140487	140490	140493
106.	139866	139869	139872	139875	139878	139881	139884	139887	139890	139893
107.	139271	139274	139277	139280	139283	139286	139289	139292	139295	139298
108.	138683	138686	138689	138692	138695	138698	138701	138704	138707	138710
109.	138099	138102	138105	138108	138111	138114	138117	138120	138123	138126
110.	137511	137514	137517	137520	137523	137526	137529	137532	137535	137538
111.	136924	136927	136930	136933	136936	136939	136942	136945	136948	136951
112.	136337	136340	136343	136346	136349	136352	136355	136358	136361	136364
113.	135751	135754	135757	135760	135763	135766	135769	135772	135775	135778
114.	135165	135168	135171	135174	135177	135180	135183	135186	135189	135192
115.	134579	134582	134585	134588	134591	134594	134597	134600	134603	134606
116.	134000	134003	134006	134009	134012	134015	134018	134021	134024	134027
117.	133415	133418	133421	133424	133427	133430	133433	133436	133439	133442
118.	132830	132833	132836	132839	132842	132845	132848	132851	132854	132857
119.	132245	132248	132251	132254	132257	132260	132263	132266	132269	132272
120.	131660	131663	131666	131669	131672	131675	131678	131681	131684	131687
121.	131075	131078	131081	131084	131087	131090	131093	131096	131099	131102
122.	130490	130493	130496	130499	130502	130505	130508	130511	130514	130517
123.	129905	129908	129911	129914	129917	129920	129923	129926	129929	129932
124.	129320	129323	129326	129329	129332	129335	129338	129341	129344	129347
125.	128735	128738	128741	128744	128747	128750	128753	128756	128759	128762
126.	128150	128153	128156	128159	128162	128165	128168	128171	128174	128177
127.	127565	127568	127571	127574	127577	127580	127583	127586	127589	127592
128.	126980	126983	126986	126989	126992	126995	126998	127001	127004	127007
129.	126395	126398	126401	126404	126407	126410	126413	126416	126419	126422
130.	125810	125813	125816	125819	125822	125825	125828	125831	125834	125837
131.	125225	125228	125231	125234	125237	125240	125243	125246	125249	125252
132.	124640	124643	124646	124649	124652	124655	124658	124661	124664	124667
133.	124055	124058	124061	124064	124067	124070	124073	124076	124079	124082
134.	123470	123473	123476	123479	123482	123485	123488	123491	123494	123497
135.	122885	122888	122891	122894	122897	122900	122903	122906	122909	122912
136.	122300	122303	122306	122309	122312	122315	122318	122321	122324	122327
137.	121715	121718	121721	121724	121727	121730	121733	121736	121739	121742
138.	121130	121133	121136	121139	121142	121145	121148	121151	121154	121157
139.	120545	120548	120551	120554	120557	120560	120563	120566	120569	120572
140.	119960	119963	119966	119969	119972	119975	119978	119981	119984	119987
141.	119375	119378	119381	119384	119387	119390	119393	119396	119399	119402
142.	118790	118793	118796	118799	118802	118805	118808	118811	118814	118817
143.	118205	118208	118211	118214	118217	118220	118223	118226	118229	118232
144.	117620	117623	117626	117629	117632	117635	117638	117641	117644	117647
145.	117035	117038	117041	117044	117047	117050	117053	117056	117059	117062
146.	116450	116453	116456	116459	116462	116465	116468	116471	116474	116477
147.	115865	115868	115871	115874	115877	115880	115883	115886	115889	115892
148.	115280	115283	115286	115289	115292	115295	115298	115301	115304	115307
149.	114695	114698	114701	114704	114707	114710	114713	114716	114719	114722
150.	114110	114113	114116	114119	114122	114125	114128	114131	114134	114137
151.	113525	113528	113531	113534	113537	113540	113543	113546	113549	113552
152.	112940	112943	112946	112949	112952	112955	112958	112961	112964	112967
153.	112355	112358	112361	112364	112367	112370	112373	112376	112379	112382
154.	111770	111773	111776	111779	111782	111785	111788	111791	111794	111797
155.	111185	111188	111191	111194	111197	111200	111203	111206	111209	111212
156.	110600	110603	110606	110609	110612	110615	110618	110621	110624	110627
157.	110015	110018	110021	110024	110027	110030	110033	110036	110039	110042
158.	109430	109433	109436	109439	109442	109445	109448	109451	109454	109457
159.	108845	108848	108851	108854	108857	108860	108863	108866	108869	108872
160.	108260	108263	108266	108269	108272	108275	108278	108281	108284	108287
161.	107675	107678	107681	107684	107687	107690	107693	107696	107699	107702
162.	107090	107093	107096	107099	107102	107105	107108	107111	107114	107117
163.	106505	106508	106511	106514	106517	106520	106523	106526	106529	106532
164.	105920	105923	105926	105929	105932	105935	105938	105941	105944	105947
165.	105335	105338	105341	105344	105347	105350	105353	105356	105359	105362
166.	104750	104753	104756	104759	104762	104765	104768	104771	104774	104777
167.	104165	104168	104171	104174	104177	104180	104183	104186	104189	104192
168.	103580	103583	103586	103589	103592	103595	103598	103601	103604	103607
169.	103000	103003	103006	103009	103012	103015	103018	103021	103024	103027
170.	102415	102418	102421	102424	102427	102430	102433	102436	102439	102442
171.	101830	101833	101836	101839	101842	101845	101848	101851	101854	101857
172.	101245	101248	101251	101254	101257	101260	101263	101266	101269	101272
173.	100660	100663	100666	100669	100672	100675	100678	100681	100684	100687
174.	100075	100078	100081	100084	100087	100090	100093	100096	100099	100102
175.	99490	99493	99496	99499	99502	99505	99508	99511	99514	99517
176.	98905	98908	98911	98914	98917	98920	98923	98926	98929	98932
177.	98320	98323	98326	98329	98332	98335	98338	98341	98344	98347
178.	97735	97738	97741	97744	97747	97750	97753	97756	97759	97762
179.	97150	97153	97156	97159	97162	97165	97168	97171	97174	97177
180.	96565	96568	96571	96574	96577	96580	96583	96586	96589	96592
181.	95980	95983	95986	95989	95992	95995	95998	96001	96004	96007
182.	95395	95398	95401	95404	95407	95410	95413	95416	95419	95422
183.	94810	94813	94816	94819	94822	94825	94828	94831	94834	94837
184.	94225	94228	94231	94234	94237	94240	94243	94246	94249	94252
185.	93640	93643	93646	93649	93652	93655	93658	93661	93664	93667
186.	93055	93058	93061	93064	93067	93070	93073	93076	93079	93082
187.	92470	92473	92476	92479	92482	92485	92488	92491	92494	92497
188.	91885	91888	91891	91894	91897	91900	91903	91906	91909	91912
189.	91300	91303	91306	91309	91312	91315	91318	91321	91324	91327
190.	90715	90718	90721	90724	90727	90730	90733	90736	90739	90742
191.	90130	90133	90136	90139	90142	90145	90148	90151	90154	90157
192.	89545	89548	89551	89554	89557	89560	89563	89566	89569	89572
193.	88960	88963	88966	88969	88972	88975	88978	88981	88984	88987
194.	88375	88378	88381	88384	88387	88390	88393	88396	88399	88402
195.	87790	87793	87796	87799	87802	87805	87808	87811	87814	87817
196.	87205	87208	87211	87214	87217	87220	87223	87226	87229	87232
197.	86620	86623	86626	86629	86632	86635	86638	86641	86644	86647
198.	86035	86038	86041	86044	86047	86050	86053	86056	86059	86062
199.	85450	85453	85456	85459	85462	85465	85468	85471	85474	

METRIC TABLE IV - Continued

P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
200.	9944	9941	9937	9934	9931	9927	9924	9921	9918	9914
201.	9911	9908	9905	9901	9898	9895	9892	9888	9885	9882
202.	9879	9875	9872	9869	9866	9862	9859	9855	9853	9849
203.	9845	9841	9837	9833	9830	9827	9824	9821	9818	9814
204.	9811	9808	9805	9801	9798	9795	9792	9788	9785	9782
205.	9779	9775	9772	9769	9766	9762	9759	9755	9753	9749
206.	9750	9747	9743	9740	9737	9734	9731	9728	9724	9721
207.	9718	9715	9713	9708	9705	9702	9699	9696	9693	9689
208.	9685	9683	9680	9677	9674	9670	9667	9664	9661	9658
209.	9655	9651	9648	9645	9642	9639	9636	9633	9630	9626
210.	9623	9620	9617	9614	9611	9607	9604	9601	9598	9595
211.	9592	9589	9585	9582	9579	9576	9573	9570	9567	9564
212.	9560	9557	9554	9551	9548	9545	9542	9539	9536	9533
213.	9529	9526	9523	9520	9517	9514	9511	9508	9504	9501
214.	9498	9495	9492	9489	9486	9483	9480	9477	9474	9470
215.	9467	9464	9461	9458	9455	9452	9449	9446	9443	9440
216.	9437	9433	9430	9427	9424	9421	9418	9415	9412	9409
217.	9406	9403	9400	9397	9394	9391	9388	9385	9381	9378
218.	9395	9392	9389	9386	9383	9380	9377	9374	9371	9368
219.	9385	9382	9379	9376	9373	9370	9367	9364	9361	9358
220.	9351	9348	9345	9342	9339	9336	9333	9330	9327	9324
221.	9318	9315	9312	9309	9306	9303	9300	9297	9294	9291
222.	9284	9281	9278	9275	9272	9269	9266	9263	9260	9257
223.	9254	9251	9248	9245	9242	9239	9236	9233	9230	9227
224.	9224	9221	9218	9215	9212	9209	9206	9203	9200	9197
225.	9194	9191	9188	9185	9182	9179	9176	9173	9170	9167
226.	9184	9181	9178	9175	9172	9169	9166	9163	9160	9157
227.	9174	9171	9168	9165	9162	9159	9156	9153	9150	9147
228.	9164	9161	9158	9155	9152	9149	9146	9143	9140	9137
229.	9154	9151	9148	9145	9142	9139	9136	9133	9130	9127
230.	9144	9141	9138	9135	9132	9129	9126	9123	9120	9117
231.	9134	9131	9128	9125	9122	9119	9116	9113	9110	9107
232.	9124	9121	9118	9115	9112	9109	9106	9103	9100	9097
233.	9114	9111	9108	9105	9102	9099	9096	9093	9090	9087
234.	9104	9101	9098	9095	9092	9089	9086	9083	9080	9077
235.	9094	9091	9088	9085	9082	9079	9076	9073	9070	9067
236.	9084	9081	9078	9075	9072	9069	9066	9063	9060	9057
237.	9074	9071	9068	9065	9062	9059	9056	9053	9050	9047
238.	9064	9061	9058	9055	9052	9049	9046	9043	9040	9037
239.	9054	9051	9048	9045	9042	9039	9036	9033	9030	9027
240.	9044	9041	9038	9035	9032	9029	9026	9023	9020	9017
241.	9034	9031	9028	9025	9022	9019	9016	9013	9010	9007
242.	9024	9021	9018	9015	9012	9009	9006	9003	9000	8997
243.	8994	8991	8988	8985	8982	8979	8976	8973	8970	8967
244.	8984	8981	8978	8975	8972	8969	8966	8963	8960	8957
245.	8974	8971	8968	8965	8962	8959	8956	8953	8950	8947
246.	8964	8961	8958	8955	8952	8949	8946	8943	8940	8937
247.	8954	8951	8948	8945	8942	8939	8936	8933	8930	8927
248.	8944	8941	8938	8935	8932	8929	8926	8923	8920	8917
249.	8934	8931	8928	8925	8922	8919	8916	8913	8910	8907
250.	8924	8921	8918	8915	8912	8909	8906	8903	8900	8897
251.	8914	8911	8908	8905	8902	8899	8896	8893	8890	8887
252.	8904	8901	8898	8895	8892	8889	8886	8883	8880	8877
253.	8894	8891	8888	8885	8882	8879	8876	8873	8870	8867
254.	8884	8881	8878	8875	8872	8869	8866	8863	8860	8857
255.	8874	8871	8868	8865	8862	8859	8856	8853	8850	8847
256.	8864	8861	8858	8855	8852	8849	8846	8843	8840	8837
257.	8854	8851	8848	8845	8842	8839	8836	8833	8830	8827
258.	8844	8841	8838	8835	8832	8829	8826	8823	8820	8817
259.	8834	8831	8828	8825	8822	8819	8816	8813	8810	8807
260.	8824	8821	8818	8815	8812	8809	8806	8803	8800	8797
261.	8814	8811	8808	8805	8802	8799	8796	8793	8790	8787
262.	8804	8801	8798	8795	8792	8789	8786	8783	8780	8777
263.	8794	8791	8788	8785	8782	8779	8776	8773	8770	8767
264.	8784	8781	8778	8775	8772	8769	8766	8763	8760	8757
265.	8774	8771	8768	8765	8762	8759	8756	8753	8750	8747
266.	8764	8761	8758	8755	8752	8749	8746	8743	8740	8737
267.	8754	8751	8748	8745	8742	8739	8736	8733	8730	8727
268.	8744	8741	8738	8735	8732	8729	8726	8723	8720	8717
269.	8734	8731	8728	8725	8722	8719	8716	8713	8710	8707
270.	8724	8721	8718	8715	8712	8709	8706	8703	8700	8697
271.	8714	8711	8708	8705	8702	8699	8696	8693	8690	8687
272.	8704	8701	8698	8695	8692	8689	8686	8683	8680	8677
273.	8694	8691	8688	8685	8682	8679	8676	8673	8670	8667
274.	8684	8681	8678	8675	8672	8669	8666	8663	8660	8657
275.	8674	8671	8668	8665	8662	8659	8656	8653	8650	8647
276.	8664	8661	8658	8655	8652	8649	8646	8643	8640	8637
277.	8654	8651	8648	8645	8642	8639	8636	8633	8630	8627
278.	8644	8641	8638	8635	8632	8629	8626	8623	8620	8617
279.	8634	8631	8628	8625	8622	8619	8616	8613	8610	8607
280.	8624	8621	8618	8615	8612	8609	8606	8603	8600	8597
281.	8614	8611	8608	8605	8602	8599	8596	8593	8590	8587
282.	8604	8601	8598	8595	8592	8589	8586	8583	8580	8577
283.	8594	8591	8588	8585	8582	8579	8576	8573	8570	8567
284.	8584	8581	8578	8575	8572	8569	8566	8563	8560	8557
285.	8574	8571	8568	8565	8562	8559	8556	8553	8550	8547
286.	8564	8561	8558	8555	8552	8549	8546	8543	8540	8537
287.	8554	8551	8548	8545	8542	8539	8536	8533	8530	8527
288.	8544	8541	8538	8535	8532	8529	8526	8523	8520	8517
289.	8534	8531	8528	8525	8522	8519	8516	8513	8510	8507
290.	8524	8521	8518	8515	8512	8509	8506	8503	8500	8497
291.	8514	8511	8508	8505	8502	8499	8496	8493	8490	8487
292.	8504	8501	8498	8495	8492	8489	8486	8483	8480	8477
293.	8494	8491	8488	8485	8482	8479	8476	8473	8470	8467
294.	8484	8481	8478	8475	8472	8469	8466	8463	8460	8457
295.	8474	8471	8468	8465	8462	8459	8456	8453	8450	8447
296.	8464	8461	8458	8455	8452	8449	8446	8443	8440	8437
297.	8454	8451	8448	8445	8442	8439	8436	8433	8430	8427
298.	8444	8441	8438	8435	8432	8429	8426	8423	8420	8417
299.	8434	8431	8428	8425	8422	8419	8416	8413	8410	8407
300.	8424	8421	8418	8415	8412	8409	8406	8403	8400	8397
301.	8414	8411	8408	8405	8402	8399	8396	8393	8390	8387
302.	8404	8401	8398	8395	8392	8389	8386	8383	8380	8377
303.	8394	8391	8388	8385	8382	8379	8376	8373	8370	8367
304.	8384	8381	8378	8375	8372	8369	8366	8363	8360	8357
305.	8374	8371	8368	8365	8362	8359	8356	8353	8350	8347
306.	8364	8361	8358	8355	8352	8349	8346	8343	8340	8337
307.	8354	8351	8348	8345	8342	8339	8336	8333	8330	8327
308.	8344	8341	8338	8335	8332	8329	8326	8323	8320	8317
309.	8334	8331	8328	8325	8322	8319	8316	8313	8310	8307
310.	8324	8321	8318	8315	8312	8309	8306	8303	8300	8297
311.	8314	8311	8308	8305	8302	8299	8296	8293	8290	8287
312.	8304	8301	8298	8295	8292	8289	8286	8283	8280	8277
313.	8294	8291	8288	8285	8282	8279	8276	8273	8270	8267
314.	8284	8281	8278	8275	8272	8269	8266	8263	8260	8257
315.	8274	8271	8268	8265	8262	8259	8256	8253	8250	8247
316.	8264	8261	8258	8255	8252	8249	8246	8243	8240	8237
317.	8254</									

METRIC TABLE IV - Continued

P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
300.	7184	7184	7181	7179	7177	7174	7172	7170	7167	7165
301.	7162	7160	7158	7155	7153	7151	7148	7146	7144	7141
302.	7139	7137	7134	7132	7130	7127	7125	7123	7120	7118
303.	7116	7113	7111	7108	7106	7104	7102	7100	7097	7095
304.	7092	7090	7088	7085	7083	7081	7078	7076	7074	7071
305.	7069	7067	7064	7062	7060	7057	7055	7053	7051	7048
306.	7046	7043	7041	7038	7036	7034	7032	7030	7027	7025
307.	7023	7020	7018	7015	7013	7011	7009	7006	7004	7002
308.	7000	6997	6995	6993	6990	6988	6985	6983	6981	6979
309.	6976	6974	6972	6970	6967	6965	6963	6960	6958	6956
310.	6954	6951	6949	6947	6944	6942	6940	6937	6935	6933
311.	6931	6928	6926	6924	6921	6919	6917	6915	6912	6910
312.	6908	6905	6903	6901	6899	6896	6894	6892	6890	6887
313.	6885	6883	6881	6878	6876	6874	6871	6869	6867	6865
314.	6862	6860	6858	6855	6853	6851	6849	6846	6844	6842
315.	6840	6837	6835	6833	6831	6828	6826	6824	6821	6819
316.	6817	6815	6813	6810	6808	6806	6803	6801	6799	6797
317.	6794	6792	6790	6788	6785	6783	6781	6779	6776	6774
318.	6772	6770	6767	6765	6763	6761	6758	6756	6754	6752
319.	6749	6747	6745	6743	6740	6738	6736	6734	6732	6729
320.	6727	6725	6723	6720	6718	6716	6714	6712	6709	6707
321.	6705	6703	6700	6698	6696	6694	6691	6689	6687	6685
322.	6682	6680	6678	6675	6674	6671	6669	6667	6665	6663
323.	6660	6658	6656	6654	6651	6649	6647	6645	6643	6641
324.	6638	6636	6634	6631	6629	6627	6625	6623	6621	6619
325.	6616	6614	6612	6610	6607	6605	6603	6601	6599	6597
326.	6594	6592	6590	6588	6585	6583	6581	6579	6576	6574
327.	6572	6570	6568	6565	6563	6561	6559	6557	6555	6553
328.	6550	6548	6546	6543	6541	6539	6537	6535	6533	6531
329.	6528	6526	6524	6522	6519	6517	6515	6513	6511	6509
330.	6506	6504	6502	6500	6498	6495	6493	6491	6489	6487
331.	6484	6482	6480	6478	6476	6474	6471	6469	6467	6465
332.	6463	6461	6458	6456	6454	6452	6450	6448	6445	6443
333.	6441	6439	6437	6435	6433	6431	6428	6426	6424	6422
334.	6419	6417	6415	6413	6411	6409	6407	6404	6402	6400
335.	6398	6396	6394	6391	6389	6387	6385	6383	6381	6379
336.	6377	6375	6373	6370	6368	6366	6363	6361	6359	6357
337.	6355	6353	6351	6348	6346	6344	6342	6340	6338	6336
338.	6333	6331	6329	6327	6325	6323	6321	6319	6316	6314
339.	6312	6310	6308	6306	6304	6301	6299	6297	6295	6293
340.	6291	6289	6287	6284	6282	6280	6278	6276	6274	6272
341.	6270	6267	6265	6263	6261	6259	6257	6255	6253	6251
342.	6248	6246	6244	6242	6240	6238	6236	6234	6232	6230
343.	6227	6225	6223	6221	6219	6217	6215	6213	6211	6209
344.	6206	6204	6202	6200	6198	6196	6193	6191	6189	6187
345.	6185	6183	6181	6179	6177	6174	6172	6170	6168	6166
346.	6164	6162	6160	6158	6156	6154	6151	6149	6147	6145
347.	6143	6141	6139	6137	6135	6133	6131	6128	6126	6124
348.	6122	6120	6118	6116	6114	6112	6110	6108	6106	6103
349.	6101	6099	6097	6095	6093	6091	6089	6087	6085	6083
350.	6080	6078	6076	6074	6072	6070	6068	6066	6064	6062
351.	6060	6058	6056	6054	6051	6049	6047	6045	6043	6041
352.	6039	6037	6035	6033	6031	6029	6027	6024	6022	6020
353.	6018	6016	6014	6012	6010	6008	6006	6004	6002	6000
354.	5998	5996	5994	5991	5989	5987	5985	5983	5981	5979
355.	5977	5975	5973	5971	5969	5967	5965	5963	5961	5959
356.	5956	5954	5952	5950	5948	5946	5944	5942	5940	5938
357.	5936	5934	5932	5930	5928	5926	5924	5922	5920	5918
358.	5916	5914	5912	5910	5908	5906	5903	5901	5899	5897
359.	5895	5893	5891	5889	5887	5885	5883	5881	5879	5877
360.	5875	5873	5871	5869	5867	5865	5863	5861	5859	5857
361.	5855	5853	5851	5848	5846	5844	5842	5840	5838	5836
362.	5834	5832	5830	5828	5826	5824	5822	5820	5818	5816
363.	5814	5812	5810	5808	5806	5804	5802	5800	5798	5796
364.	5794	5792	5790	5788	5786	5784	5782	5780	5778	5776
365.	5774	5772	5770	5768	5766	5764	5762	5760	5758	5756
366.	5754	5752	5750	5748	5746	5744	5742	5740	5738	5736
367.	5734	5732	5730	5728	5726	5724	5722	5720	5718	5716
368.	5714	5712	5710	5708	5706	5704	5702	5700	5698	5696
369.	5694	5692	5690	5688	5686	5684	5682	5680	5678	5676
370.	5674	5672	5670	5668	5666	5664	5662	5660	5658	5656
371.	5654	5652	5650	5648	5646	5644	5642	5640	5638	5636
372.	5634	5632	5630	5628	5626	5624	5622	5620	5618	5616
373.	5614	5612	5610	5608	5606	5604	5602	5600	5598	5597
374.	5596	5594	5592	5590	5588	5586	5584	5582	5580	5579
375.	5578	5576	5574	5571	5569	5567	5565	5563	5561	5559
376.	5558	5556	5554	5552	5550	5548	5546	5544	5542	5540
377.	5538	5536	5534	5532	5530	5528	5526	5524	5522	5520
378.	5518	5516	5514	5512	5510	5508	5506	5503	5501	5499
379.	5497	5495	5493	5491	5489	5487	5485	5483	5481	5479
380.	5477	5475	5473	5471	5469	5468	5466	5464	5462	5460
381.	5458	5456	5454	5452	5450	5448	5446	5444	5442	5440
382.	5438	5436	5434	5433	5431	5429	5427	5425	5423	5421
383.	5419	5417	5415	5413	5411	5409	5407	5405	5403	5402
384.	5400	5398	5396	5394	5393	5391	5389	5388	5386	5384
385.	5380	5378	5376	5375	5373	5371	5369	5367	5365	5363
386.	5361	5359	5357	5356	5354	5352	5350	5348	5346	5344
387.	5348	5346	5344	5342	5340	5338	5336	5334	5332	5330
388.	5333	5331	5329	5327	5326	5324	5322	5320	5318	5316
389.	5330	5328	5326	5324	5322	5320	5318	5316	5314	5312
390.	5285	5283	5281	5279	5277	5275	5273	5271	5269	5268
391.	5266	5264	5262	5260	5258	5256	5254	5252	5251	5249
392.	5247	5245	5243	5241	5239	5237	5235	5233	5232	5230
393.	5233	5231	5229	5227	5225	5223	5221	5219	5218	5216
394.	5209	5207	5205	5203	5201	5199	5198	5196	5194	5193
395.	5190	5188	5186	5184	5182	5181	5179	5177	5176	5174
396.	5177	5175	5173	5171	5169	5168	5166	5165	5163	5162
397.	5163	5161	5159	5157	5155	5154	5152	5150	5149	5147
398.	5153	5151	5149	5147	5145	5144	5142	5140	5139	5137
399.	5113	5113	5111	5109	5107	5106	5104	5102	5100	5098

METRIC TABLE IV - Continued

P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
400.	5096	5094	5092	5091	5089	5087	5085	5083	5081	5079
401.	5078	5076	5074	5072	5070	5068	5066	5064	5062	5060
402.	5059	5057	5055	5053	5052	5050	5048	5046	5044	5042
403.	5040	5039	5037	5035	5033	5031	5029	5027	5025	5023
404.	5022	5020	5018	5016	5014	5011	5009	5007	5005	5003
405.	5003	5001	5000	4998	4996	4994	4992	4990	4988	4987
406.	4985	4983	4981	4979	4978	4976	4974	4972	4970	4968
407.	4966	4965	4963	4961	4959	4957	4955	4953	4951	4949
408.	4948	4946	4944	4943	4941	4939	4937	4935	4933	4931
409.	4930	4928	4926	4924	4922	4921	4919	4917	4915	4913
410.	4911	4910	4908	4906	4904	4902	4900	4899	4897	4895
411.	4893	4891	4890	4888	4886	4884	4882	4880	4879	4877
412.	4873	4871	4869	4867	4865	4863	4861	4859	4857	4855
413.	4857	4855	4853	4851	4849	4848	4846	4844	4842	4840
414.	4839	4837	4835	4833	4831	4829	4828	4826	4824	4823
415.	4820	4819	4817	4815	4813	4811	4809	4808	4806	4804
416.	4802	4801	4799	4797	4795	4793	4791	4790	4788	4786
417.	4784	4782	4781	4779	4777	4775	4773	4772	4770	4768
418.	4766	4764	4763	4761	4759	4757	4755	4754	4752	4750
419.	4748	4746	4745	4743	4741	4739	4737	4736	4734	4732
420.	4730	4728	4727	4725	4723	4721	4720	4718	4716	4714
421.	4712	4711	4709	4707	4705	4703	4702	4700	4698	4696
422.	4694	4693	4691	4689	4687	4685	4684	4682	4680	4678
423.	4677	4675	4673	4671	4669	4667	4666	4664	4662	4660
424.	4659	4657	4655	4653	4652	4650	4648	4646	4644	4642
425.	4641	4639	4637	4636	4634	4632	4631	4629	4627	4625
426.	4623	4621	4620	4618	4616	4614	4613	4611	4609	4607
427.	4606	4604	4602	4600	4598	4597	4595	4593	4591	4589
428.	4588	4586	4584	4583	4581	4579	4577	4576	4574	4572
429.	4570	4568	4567	4565	4563	4561	4560	4558	4556	4554
430.	4553	4551	4549	4547	4546	4544	4542	4540	4539	4537
431.	4535	4533	4531	4529	4528	4526	4524	4523	4521	4519
432.	4517	4516	4514	4512	4510	4509	4507	4505	4503	4501
433.	4500	4498	4496	4494	4493	4491	4489	4488	4486	4484
434.	4482	4481	4479	4477	4475	4474	4472	4470	4468	4467
435.	4465	4463	4462	4460	4458	4456	4455	4453	4451	4449
436.	4448	4446	4444	4442	4441	4439	4438	4436	4434	4433
437.	4430	4428	4427	4425	4423	4422	4420	4418	4416	4415
438.	4413	4411	4409	4408	4406	4404	4402	4401	4399	4397
439.	4396	4394	4392	4390	4389	4387	4385	4383	4382	4380
440.	4378	4376	4375	4373	4371	4370	4368	4366	4364	4363
441.	4361	4359	4358	4356	4354	4352	4351	4349	4347	4345
442.	4344	4342	4340	4339	4337	4335	4333	4332	4330	4328
443.	4337	4335	4333	4331	4330	4328	4326	4324	4323	4321
444.	4320	4318	4316	4314	4313	4311	4309	4307	4305	4303
445.	4302	4301	4299	4297	4295	4294	4292	4290	4288	4287
446.	4285	4283	4281	4280	4278	4276	4275	4273	4271	4269
447.	4268	4266	4264	4263	4261	4259	4258	4256	4254	4252
448.	4251	4249	4247	4246	4244	4242	4241	4239	4237	4235
449.	4234	4232	4231	4229	4227	4225	4224	4222	4220	4219
450.	4207	4205	4204	4202	4200	4199	4197	4195	4193	4192
451.	4190	4188	4187	4185	4183	4182	4180	4178	4177	4175
452.	4173	4171	4170	4168	4166	4165	4163	4161	4160	4158
453.	4156	4155	4153	4151	4150	4148	4146	4144	4143	4141
454.	4139	4138	4136	4134	4133	4131	4129	4128	4126	4124
455.	4122	4121	4119	4118	4116	4114	4113	4111	4109	4107
456.	4106	4104	4102	4101	4099	4097	4096	4094	4092	4091
457.	4089	4087	4086	4084	4082	4081	4079	4077	4076	4074
458.	4072	4071	4069	4067	4066	4064	4062	4061	4059	4057
459.	4056	4054	4052	4051	4049	4047	4046	4044	4042	4041
460.	4039	4037	4036	4034	4032	4031	4029	4027	4026	4024
461.	4022	4021	4019	4017	4016	4014	4012	4011	4009	4007
462.	4006	4004	4002	4001	3999	3997	3996	3994	3992	3991
463.	3989	3987	3986	3984	3982	3981	3979	3977	3976	3974
464.	3972	3971	3969	3967	3966	3964	3963	3961	3959	3958
465.	3956	3954	3953	3951	3949	3948	3946	3944	3943	3941
466.	3939	3938	3936	3934	3933	3931	3930	3928	3926	3925
467.	3922	3921	3920	3918	3916	3915	3913	3911	3909	3908
468.	3906	3905	3903	3902	3900	3899	3897	3895	3893	3892
469.	3890	3888	3887	3885	3884	3882	3880	3879	3877	3875
470.	3874	3872	3870	3869	3867	3865	3864	3862	3861	3859
471.	3857	3856	3854	3852	3851	3849	3848	3846	3844	3843
472.	3841	3839	3838	3836	3834	3833	3831	3830	3828	3826
473.	3825	3823	3821	3820	3818	3817	3815	3813	3812	3810
474.	3808	3807	3805	3804	3802	3800	3799	3797	3795	3794
475.	3792	3791	3789	3787	3786	3784	3782	3781	3779	3778
476.	3776	3774	3773	3771	3769	3768	3766	3765	3763	3761
477.	3759	3758	3756	3755	3753	3752	3750	3748	3747	3745
478.	3744	3742	3740	3739	3737	3735	3734	3732	3731	3729
479.	3727	3726	3724	3723	3721	3719	3718	3716	3715	3713
480.	3711	3710	3708	3706	3705	3703	3702	3700	3698	3697
481.	3695	3694	3692	3690	3689	3687	3686	3684	3682	3681
482.	3679	3678	3676	3674	3673	3671	3670	3668	3666	3665
483.	3663	3662	3660	3658	3657	3655	3654	3652	3650	3649
484.	3647	3646	3644	3642	3641	3639	3638	3636	3634	3633
485.	3631	3630	3628	3626	3625	3623	3622	3620	3618	3617
486.	3615	3614	3612	3610	3609	3607	3606	3604	3602	3601
487.	3599	3598	3596	3594	3593	3591	3590	3588	3587	3585
488.	3583	3582	3580	3579	3577	3575	3574	3572	3571	3569
489.	3567	3566	3564	3563	3561	3560	3558	3556	3555	3553
490.	3552	3550	3548	3547	3545	3544	3542	3541	3539	3537
491.	3536	3534	3533	3531	3529	3528	3526	3525	3523	3521
492.	3520	3518	3517	3515	3514	3512	3511	3509	3507	3506
493.	3504	3503	3501	3500	3498	3496	3495	3493	3492	3490
494.	3488	3487	3485	3484	3482	3481	3479	3478	3476	3474
495.	3473	3471	3470	3468	3467	3465	3464	3462	3460	3459
496.	3457	3456	3454	3453	3451	3450	3448	3446	3445	3443
497.	3441	3440	3438	3437	3435	3434	3432	3430	3429	3427
498.	3426	3424	3423	3421	3420	3418	3416	3415	3413	3412
499.	3410	3409	3407	3405	3404	3402	3401	3399	3398	3396

METRIC TABLE IV - Continued

P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
500.	3395	3393	3391	3390	3388	3387	3385	3384	3382	3381
501.	3379	3377	3376	3374	3373	3371	3370	3368	3367	3365
502.	3363	3362	3360	3359	3357	3356	3354	3353	3351	3350
503.	3346	3345	3343	3342	3340	3339	3337	3336	3334	3333
504.	3332	3331	3329	3328	3326	3325	3323	3322	3320	3319
505.	3317	3315	3314	3312	3311	3309	3308	3306	3305	3303
506.	3308	3300	3298	3297	3295	3294	3292	3291	3289	3288
507.	3296	3285	3283	3282	3280	3279	3277	3275	3274	3272
508.	3281	3269	3268	3266	3265	3263	3262	3260	3259	3257
509.	3255	3244	3242	3241	3239	3238	3236	3235	3233	3232
510.	3240	3239	3237	3235	3234	3232	3231	3229	3228	3226
511.	3225	3223	3222	3220	3219	3217	3216	3214	3213	3211
512.	3209	3208	3206	3205	3203	3202	3200	3199	3197	3196
513.	3194	3193	3191	3190	3188	3187	3185	3184	3183	3181
514.	3179	3177	3176	3174	3173	3171	3170	3168	3167	3165
515.	3164	3162	3161	3159	3158	3156	3155	3153	3152	3150
516.	3149	3147	3145	3144	3142	3141	3139	3138	3136	3135
517.	3133	3132	3130	3129	3127	3126	3124	3123	3121	3120
518.	3118	3117	3115	3114	3112	3111	3109	3108	3106	3105
519.	3103	3102	3100	3099	3097	3096	3094	3093	3091	3089
520.	3088	3086	3085	3083	3082	3080	3079	3077	3076	3074
521.	3070	3069	3067	3066	3064	3063	3061	3060	3058	3057
522.	3055	3053	3052	3050	3049	3047	3046	3044	3043	3041
523.	3043	3041	3040	3038	3037	3035	3034	3032	3031	3029
524.	3038	3036	3035	3033	3032	3030	3029	3027	3026	3024
525.	3031	3029	3028	3026	3025	3023	3022	3020	3019	3017
526.	3026	3024	3023	3021	3020	3018	3017	3015	3014	3012
527.	3021	3019	3018	3016	3015	3013	3012	3010	3009	3007
528.	3016	3014	3013	3011	3010	3008	3007	3005	3004	3002
529.	3011	3009	3008	3006	3005	3003	3002	3000	2999	2997
530.	3006	3004	3003	3001	3000	2998	2997	2995	2994	2992
531.	2991	2989	2988	2986	2985	2983	2982	2980	2979	2977
532.	2986	2984	2983	2981	2980	2978	2977	2975	2974	2972
533.	2977	2975	2974	2972	2971	2969	2968	2966	2965	2963
534.	2968	2966	2965	2963	2962	2960	2959	2957	2956	2954
535.	2959	2957	2956	2954	2953	2951	2950	2948	2947	2945
536.	2950	2948	2947	2945	2944	2942	2941	2939	2938	2936
537.	2941	2939	2938	2936	2935	2933	2932	2930	2929	2927
538.	2936	2934	2933	2931	2930	2928	2927	2925	2924	2922
539.	2927	2925	2924	2922	2921	2919	2918	2916	2915	2913
540.	2908	2906	2905	2903	2902	2900	2899	2897	2896	2894
541.	2899	2897	2896	2894	2893	2891	2890	2888	2887	2885
542.	2886	2884	2883	2881	2880	2878	2877	2875	2874	2872
543.	2877	2875	2874	2872	2871	2869	2868	2866	2865	2863
544.	2868	2866	2865	2863	2862	2860	2859	2857	2856	2854
545.	2859	2857	2856	2854	2853	2851	2850	2848	2847	2845
546.	2850	2848	2847	2845	2844	2842	2841	2839	2838	2836
547.	2841	2839	2838	2836	2835	2833	2832	2830	2829	2827
548.	2836	2834	2833	2831	2830	2828	2827	2825	2824	2822
549.	2827	2825	2824	2822	2821	2819	2818	2816	2815	2813
550.	2808	2806	2805	2803	2802	2800	2799	2797	2796	2794
551.	2799	2797	2796	2794	2793	2791	2790	2788	2787	2785
552.	2790	2788	2787	2785	2784	2782	2781	2779	2778	2776
553.	2781	2779	2778	2776	2775	2773	2772	2770	2769	2767
554.	2772	2770	2769	2767	2766	2764	2763	2761	2760	2758
555.	2763	2761	2760	2758	2757	2755	2754	2752	2751	2749
556.	2754	2752	2751	2749	2748	2746	2745	2743	2742	2740
557.	2745	2743	2742	2740	2739	2737	2736	2734	2733	2731
558.	2736	2734	2733	2731	2730	2728	2727	2725	2724	2722
559.	2727	2725	2724	2722	2721	2719	2718	2716	2715	2713
560.	2708	2706	2705	2703	2702	2700	2699	2697	2696	2694
561.	2699	2697	2696	2694	2693	2691	2690	2688	2687	2685
562.	2686	2684	2683	2681	2680	2678	2677	2675	2674	2672
563.	2677	2675	2674	2672	2671	2669	2668	2666	2665	2663
564.	2668	2666	2665	2663	2662	2660	2659	2657	2656	2654
565.	2659	2657	2656	2654	2653	2651	2650	2648	2647	2645
566.	2650	2648	2647	2645	2644	2642	2641	2639	2638	2636
567.	2641	2639	2638	2636	2635	2633	2632	2630	2629	2627
568.	2636	2634	2633	2631	2630	2628	2627	2625	2624	2622
569.	2627	2625	2624	2622	2621	2619	2618	2616	2615	2613
570.	2608	2606	2605	2603	2602	2600	2599	2597	2596	2594
571.	2599	2597	2596	2594	2593	2591	2590	2588	2587	2585
572.	2586	2584	2583	2581	2580	2578	2577	2575	2574	2572
573.	2577	2575	2574	2572	2571	2569	2568	2566	2565	2563
574.	2568	2566	2565	2563	2562	2560	2559	2557	2556	2554
575.	2559	2557	2556	2554	2553	2551	2550	2548	2547	2545
576.	2550	2548	2547	2545	2544	2542	2541	2539	2538	2536
577.	2541	2539	2538	2536	2535	2533	2532	2530	2529	2527
578.	2536	2534	2533	2531	2530	2528	2527	2525	2524	2522
579.	2527	2525	2524	2522	2521	2519	2518	2516	2515	2513
580.	2508	2506	2505	2503	2502	2500	2499	2497	2496	2494
581.	2499	2497	2496	2494	2493	2491	2490	2488	2487	2485
582.	2486	2484	2483	2481	2480	2478	2477	2475	2474	2472
583.	2477	2475	2474	2472	2471	2469	2468	2466	2465	2463
584.	2468	2466	2465	2463	2462	2460	2459	2457	2456	2454
585.	2459	2457	2456	2454	2453	2451	2450	2448	2447	2445
586.	2446	2444	2443	2441	2440	2438	2437	2435	2434	2432
587.	2437	2435	2434	2432	2431	2429	2428	2426	2425	2423
588.	2428	2426	2425	2423	2422	2420	2419	2417	2416	2414
589.	2419	2417	2416	2414	2413	2411	2410	2408	2407	2405
590.	2408	2406	2405	2403	2402	2400	2399	2397	2396	2394
591.	2399	2397	2396	2394	2393	2391	2390	2388	2387	2385
592.	2386	2384	2383	2381	2380	2378	2377	2375	2374	2372
593.	2377	2375	2374	2372	2371	2369	2368	2366	2365	2363
594.	2368	2366	2365	2363	2362	2360	2359	2357	2356	2354
595.	2359	2357	2356	2354	2353	2351	2350	2348	2347	2345
596.	2346	2344	2343	2341	2340	2338	2337	2335	2334	2332
597.	2337	2335	2334	2332	2331	2329	2328	2326	2325	2323
598.	2328	2326	2325	2323	2322	2320	2319	2317	2316	2314
599.	2319	2317	2316	2314	2313	2311	2310	2308	2307	2305
600.	2306	2304	2303	2301	2300	2298	2297	2295	2294	2292
601.	2293	2291	2290	2288	2287	2285	2284	2282	2281	2279
602.	2276	2274	2273	2271	2270	2268	2267	2265	2264	2262
603.	2263	2261	2260	2258	2257	2255	2254	2252	2251	2249
604.	2246	2244	2243	2241	2240	2238	2237	2235	2234	2232
605.	2237	2235	2234	2232	2231	2229	2228	2226	2225	2223
606.	2228	2226	2225	2223	2222	2220	2219	2217	2216	2214
607.	2219	2217	2216	2214	2213	2211	2210	2208	2207	2205
608.	2206	2204	2203	2201	2200	2198	2197	2195	2194	2192
609.	2193	2191	2190	2188	2187	2185	2184	2182	2181	2179
610.	2176	2174	2173	2171	2170	2168	2167	2165	2164	2162
611.	2163	2161	2160	2158	2157	2155	2154	2152	2151	2149
612.	2146	2144	2143	2141	2140	2138	2137	2135	2134	2132
613.	2137	2135	2134	2132	2131	2129	2128	2126	2125	2123
614.	2128	2126	2125	2123	2122	2120	2119	2117	2116	2114
615.	2119	2117	2116	2114	2113	2111	2110	2108	2107	2105
616.	2106	2104	2103	2101	2100	2098	2097	2095	2094	2092
617.										

METRIC TABLE IV - Continued

P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
600.	1950	1948	1947	1946	1944	1943	1942	1940	1939	1938
601.	1951	1935	1934	1932	1931	1930	1928	1927	1925	1924
602.	1923	1921	1920	1919	1917	1916	1915	1913	1912	1911
603.	1909	1908	1907	1905	1904	1903	1901	1900	1899	1897
604.	1896	1895	1893	1892	1891	1889	1888	1887	1885	1884
605.	1883	1881	1880	1879	1877	1876	1875	1873	1872	1871
606.	1868	1867	1865	1864	1863	1861	1860	1859	1857	1856
607.	1856	1855	1853	1852	1851	1849	1848	1847	1845	1844
608.	1843	1841	1840	1839	1837	1836	1835	1833	1832	1831
609.	1829	1828	1827	1825	1824	1823	1821	1820	1819	1817
610.	1816	1815	1813	1812	1811	1810	1808	1807	1806	1804
611.	1803	1802	1800	1799	1798	1796	1795	1794	1792	1791
612.	1790	1788	1787	1786	1784	1783	1782	1780	1779	1778
613.	1776	1775	1774	1772	1771	1770	1769	1767	1766	1765
614.	1763	1762	1761	1759	1758	1757	1755	1754	1753	1751
615.	1750	1749	1747	1746	1745	1743	1742	1741	1740	1738
616.	1737	1736	1734	1733	1732	1730	1729	1728	1726	1725
617.	1734	1733	1731	1730	1729	1727	1726	1725	1723	1722
618.	1731	1730	1728	1727	1725	1724	1723	1721	1720	1719
619.	1728	1727	1725	1724	1722	1721	1720	1718	1717	1716
620.	1725	1724	1722	1721	1719	1718	1717	1715	1714	1713
621.	1722	1721	1719	1718	1716	1715	1714	1712	1711	1710
622.	1719	1718	1716	1715	1713	1712	1711	1709	1708	1707
623.	1716	1715	1713	1712	1710	1709	1708	1706	1705	1704
624.	1713	1712	1710	1709	1707	1706	1705	1703	1702	1701
625.	1710	1709	1707	1706	1704	1703	1702	1700	1699	1698
626.	1707	1706	1704	1703	1701	1700	1699	1697	1696	1695
627.	1704	1703	1701	1700	1698	1697	1696	1694	1693	1692
628.	1701	1700	1698	1697	1695	1694	1693	1691	1690	1689
629.	1698	1697	1695	1694	1692	1691	1690	1688	1687	1686
630.	1695	1694	1692	1691	1689	1688	1687	1685	1684	1683
631.	1692	1691	1689	1688	1686	1685	1684	1682	1681	1680
632.	1689	1688	1686	1685	1683	1682	1681	1679	1678	1677
633.	1686	1685	1683	1682	1680	1679	1678	1676	1675	1674
634.	1683	1682	1680	1679	1677	1676	1675	1673	1672	1671
635.	1680	1679	1677	1676	1674	1673	1672	1670	1669	1668
636.	1677	1676	1674	1673	1671	1670	1669	1667	1666	1665
637.	1674	1673	1671	1670	1668	1667	1666	1664	1663	1662
638.	1671	1670	1668	1667	1665	1664	1663	1661	1660	1659
639.	1668	1667	1665	1664	1662	1661	1660	1658	1657	1656
640.	1665	1664	1662	1661	1659	1658	1657	1655	1654	1653
641.	1662	1661	1659	1658	1656	1655	1654	1652	1651	1650
642.	1659	1658	1656	1655	1653	1652	1651	1649	1648	1647
643.	1656	1655	1653	1652	1650	1649	1648	1646	1645	1644
644.	1653	1652	1650	1649	1647	1646	1645	1643	1642	1641
645.	1650	1649	1647	1646	1644	1643	1642	1640	1639	1638
646.	1647	1646	1644	1643	1641	1640	1639	1637	1636	1635
647.	1644	1643	1641	1640	1638	1637	1636	1634	1633	1632
648.	1641	1640	1638	1637	1635	1634	1633	1631	1630	1629
649.	1638	1637	1635	1634	1632	1631	1630	1628	1627	1626
650.	1635	1634	1632	1631	1629	1628	1627	1625	1624	1623
651.	1632	1631	1629	1628	1626	1625	1624	1622	1621	1620
652.	1629	1628	1626	1625	1623	1622	1621	1619	1618	1617
653.	1626	1625	1623	1622	1620	1619	1618	1616	1615	1614
654.	1623	1622	1620	1619	1617	1616	1615	1613	1612	1611
655.	1620	1619	1617	1616	1614	1613	1612	1610	1609	1608
656.	1617	1616	1614	1613	1611	1610	1609	1607	1606	1605
657.	1614	1613	1611	1610	1608	1607	1606	1604	1603	1602
658.	1611	1610	1608	1607	1605	1604	1603	1601	1600	1599
659.	1608	1607	1605	1604	1602	1601	1600	1598	1597	1596
660.	1605	1604	1602	1601	1599	1598	1597	1595	1594	1593
661.	1602	1601	1599	1598	1596	1595	1594	1592	1591	1590
662.	1599	1598	1596	1595	1593	1592	1591	1589	1588	1587
663.	1596	1595	1593	1592	1590	1589	1588	1586	1585	1584
664.	1593	1592	1590	1589	1587	1586	1585	1583	1582	1581
665.	1590	1589	1587	1586	1584	1583	1582	1580	1579	1578
666.	1587	1586	1584	1583	1581	1580	1579	1577	1576	1575
667.	1584	1583	1581	1580	1578	1577	1576	1574	1573	1572
668.	1581	1580	1578	1577	1575	1574	1573	1571	1570	1569
669.	1578	1577	1575	1574	1572	1571	1570	1568	1567	1566
670.	1575	1574	1572	1571	1569	1568	1567	1565	1564	1563
671.	1572	1571	1569	1568	1566	1565	1564	1562	1561	1560
672.	1569	1568	1566	1565	1563	1562	1561	1559	1558	1557
673.	1566	1565	1563	1562	1560	1559	1558	1556	1555	1554
674.	1563	1562	1560	1559	1557	1556	1555	1553	1552	1551
675.	1560	1559	1557	1556	1554	1553	1552	1550	1549	1548
676.	1557	1556	1554	1553	1551	1550	1549	1547	1546	1545
677.	1554	1553	1551	1550	1548	1547	1546	1544	1543	1542
678.	1551	1550	1548	1547	1545	1544	1543	1541	1540	1539
679.	1548	1547	1545	1544	1542	1541	1540	1538	1537	1536
680.	1545	1544	1542	1541	1539	1538	1537	1535	1534	1533
681.	1542	1541	1539	1538	1536	1535	1534	1532	1531	1530
682.	1539	1538	1536	1535	1533	1532	1531	1529	1528	1527
683.	1536	1535	1533	1532	1530	1529	1528	1526	1525	1524
684.	1533	1532	1530	1529	1527	1526	1525	1523	1522	1521
685.	1530	1529	1527	1526	1524	1523	1522	1520	1519	1518
686.	1527	1526	1524	1523	1521	1520	1519	1517	1516	1515
687.	1524	1523	1521	1520	1518	1517	1516	1514	1513	1512
688.	1521	1520	1518	1517	1515	1514	1513	1511	1510	1509
689.	1518	1517	1515	1514	1512	1511	1510	1508	1507	1506
690.	1515	1514	1512	1511	1509	1508	1507	1505	1504	1503
691.	1512	1511	1509	1508	1506	1505	1504	1502	1501	1500
692.	1509	1508	1506	1505	1503	1502	1501	1499	1498	1497
693.	1506	1505	1503	1502	1500	1499	1498	1496	1495	1494
694.	1503	1502	1500	1499	1497	1496	1495	1493	1492	1491
695.	1500	1499	1497	1496	1494	1493	1492	1490	1489	1488
696.	1497	1496	1494	1493	1491	1490	1489	1487	1486	1485
697.	1494	1493	1491	1490	1488	1487	1486	1484	1483	1482
698.	1491	1490	1488	1487	1485	1484	1483	1481	1480	1479
699.	1488	1487	1485	1484	1482	1481	1480	1478	1477	1476

METRIC TABLE IV - Continued

P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
700.	688	687	686	685	683	682	681	680	679	678
701.	687	686	685	684	682	681	680	679	678	677
702.	686	685	684	683	681	680	679	678	677	676
703.	685	684	683	682	680	679	678	677	676	675
704.	684	683	682	681	679	678	677	676	675	674
705.	683	682	681	680	678	677	676	675	674	673
706.	682	681	680	679	677	676	675	674	673	672
707.	681	680	679	678	676	675	674	673	672	671
708.	680	679	678	677	675	674	673	672	671	670
709.	679	678	677	676	674	673	672	671	670	669
710.	678	677	676	675	673	672	671	670	669	668
711.	677	676	675	674	672	671	670	669	668	667
712.	676	675	674	673	671	670	669	668	667	666
713.	675	674	673	672	670	669	668	667	666	665
714.	674	673	672	671	669	668	667	666	665	664
715.	673	672	671	670	668	667	666	665	664	663
716.	672	671	670	669	667	666	665	664	663	662
717.	671	670	669	668	666	665	664	663	662	661
718.	670	669	668	667	665	664	663	662	661	660
719.	669	668	667	666	664	663	662	661	660	659
720.	668	667	666	665	663	662	661	660	659	658
721.	667	666	665	664	662	661	660	659	658	657
722.	666	665	664	663	661	660	659	658	657	656
723.	665	664	663	662	660	659	658	657	656	655
724.	664	663	662	661	659	658	657	656	655	654
725.	663	662	661	660	658	657	656	655	654	653
726.	662	661	660	659	657	656	655	654	653	652
727.	661	660	659	658	656	655	654	653	652	651
728.	660	659	658	657	655	654	653	652	651	650
729.	659	658	657	656	654	653	652	651	650	649
730.	658	657	656	655	653	652	651	650	649	648
731.	657	656	655	654	652	651	650	649	648	647
732.	656	655	654	653	651	650	649	648	647	646
733.	655	654	653	652	650	649	648	647	646	645
734.	654	653	652	651	649	648	647	646	645	644
735.	653	652	651	650	648	647	646	645	644	643
736.	652	651	650	649	647	646	645	644	643	642
737.	651	650	649	648	646	645	644	643	642	641
738.	650	649	648	647	645	644	643	642	641	640
739.	649	648	647	646	644	643	642	641	640	639
740.	648	647	646	645	643	642	641	640	639	638
741.	647	646	645	644	642	641	640	639	638	637
742.	646	645	644	643	641	640	639	638	637	636
743.	645	644	643	642	640	639	638	637	636	635
744.	644	643	642	641	639	638	637	636	635	634
745.	643	642	641	640	638	637	636	635	634	633
746.	642	641	640	639	637	636	635	634	633	632
747.	641	640	639	638	636	635	634	633	632	631
748.	640	639	638	637	635	634	633	632	631	630
749.	639	638	637	636	634	633	632	631	630	629
750.	638	637	636	635	633	632	631	630	629	628
751.	637	636	635	634	632	631	630	629	628	627
752.	636	635	634	633	631	630	629	628	627	626
753.	635	634	633	632	630	629	628	627	626	625
754.	634	633	632	631	629	628	627	626	625	624
755.	633	632	631	630	628	627	626	625	624	623
756.	632	631	630	629	627	626	625	624	623	622
757.	631	630	629	628	626	625	624	623	622	621
758.	630	629	628	627	625	624	623	622	621	620
759.	629	628	627	626	624	623	622	621	620	619
760.	628	627	626	625	623	622	621	620	619	618
761.	627	626	625	624	622	621	620	619	618	617
762.	626	625	624	623	621	620	619	618	617	616
763.	625	624	623	622	620	619	618	617	616	615
764.	624	623	622	621	619	618	617	616	615	614
765.	623	622	621	620	618	617	616	615	614	613
766.	622	621	620	619	617	616	615	614	613	612
767.	621	620	619	618	616	615	614	613	612	611
768.	620	619	618	617	615	614	613	612	611	610
769.	619	618	617	616	614	613	612	611	610	609
770.	618	617	616	615	613	612	611	610	609	608
771.	617	616	615	614	612	611	610	609	608	607
772.	616	615	614	613	611	610	609	608	607	606
773.	615	614	613	612	610	609	608	607	606	605
774.	614	613	612	611	609	608	607	606	605	604
775.	613	612	611	610	608	607	606	605	604	603
776.	612	611	610	609	607	606	605	604	603	602
777.	611	610	609	608	606	605	604	603	602	601
778.	610	609	608	607	605	604	603	602	601	600
779.	609	608	607	606	604	603	602	601	600	599
780.	608	607	606	605	603	602	601	600	599	598
781.	607	606	605	604	602	601	600	599	598	597
782.	606	605	604	603	601	600	599	598	597	596
783.	605	604	603	602	600	599	598	597	596	595
784.	604	603	602	601	599	598	597	596	595	594
785.	603	602	601	600	598	597	596	595	594	593
786.	602	601	600	599	597	596	595	594	593	592
787.	601	600	599	598	596	595	594	593	592	591
788.	600	599	598	597	595	594	593	592	591	590
789.	599	598	597	596	594	593	592	591	590	589
790.	598	597	596	595	593	592	591	590	589	588
791.	597	596	595	594	592	591	590	589	588	587
792.	596	595	594	593	591	590	589	588	587	586
793.	595	594	593	592	590	589	588	587	586	585
794.	594	593	592	591	589	588	587	586	585	584
795.	593	592	591	590	588	587	586	585	584	583
796.	592	591	590	589	587	586	585	584	583	582
797.	591	590	589	588	586	585	584	583	582	581
798.	590	589	588	587	585	584	583	582	581	580
799.	589	588	587	586	584	583	582	581	580	579

METRIC TABLE IV - Continued

P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
800.	433	436	437	438	439	440	441	442	443	444
801.	434	437	438	439	440	441	442	443	444	445
802.	435	438	439	440	441	442	443	444	445	446
803.	436	439	440	441	442	443	444	445	446	447
804.	437	440	441	442	443	444	445	446	447	448
805.	438	441	442	443	444	445	446	447	448	449
806.	439	442	443	444	445	446	447	448	449	450
807.	440	443	444	445	446	447	448	449	450	451
808.	441	444	445	446	447	448	449	450	451	452
809.	442	445	446	447	448	449	450	451	452	453
810.	443	446	447	448	449	450	451	452	453	454
811.	444	447	448	449	450	451	452	453	454	455
812.	445	448	449	450	451	452	453	454	455	456
813.	446	449	450	451	452	453	454	455	456	457
814.	447	450	451	452	453	454	455	456	457	458
815.	448	451	452	453	454	455	456	457	458	459
816.	449	452	453	454	455	456	457	458	459	460
817.	450	453	454	455	456	457	458	459	460	461
818.	451	454	455	456	457	458	459	460	461	462
819.	452	455	456	457	458	459	460	461	462	463
820.	453	456	457	458	459	460	461	462	463	464
821.	454	457	458	459	460	461	462	463	464	465
822.	455	458	459	460	461	462	463	464	465	466
823.	456	459	460	461	462	463	464	465	466	467
824.	457	460	461	462	463	464	465	466	467	468
825.	458	461	462	463	464	465	466	467	468	469
826.	459	462	463	464	465	466	467	468	469	470
827.	460	463	464	465	466	467	468	469	470	471
828.	461	464	465	466	467	468	469	470	471	472
829.	462	465	466	467	468	469	470	471	472	473
830.	463	466	467	468	469	470	471	472	473	474
831.	464	467	468	469	470	471	472	473	474	475
832.	465	468	469	470	471	472	473	474	475	476
833.	466	469	470	471	472	473	474	475	476	477
834.	467	470	471	472	473	474	475	476	477	478
835.	468	471	472	473	474	475	476	477	478	479
836.	469	472	473	474	475	476	477	478	479	480
837.	470	473	474	475	476	477	478	479	480	481
838.	471	474	475	476	477	478	479	480	481	482
839.	472	475	476	477	478	479	480	481	482	483
840.	473	476	477	478	479	480	481	482	483	484
841.	474	477	478	479	480	481	482	483	484	485
842.	475	478	479	480	481	482	483	484	485	486
843.	476	479	480	481	482	483	484	485	486	487
844.	477	480	481	482	483	484	485	486	487	488
845.	478	481	482	483	484	485	486	487	488	489
846.	479	482	483	484	485	486	487	488	489	490
847.	480	483	484	485	486	487	488	489	490	491
848.	481	484	485	486	487	488	489	490	491	492
849.	482	485	486	487	488	489	490	491	492	493
850.	483	486	487	488	489	490	491	492	493	494
851.	484	487	488	489	490	491	492	493	494	495
852.	485	488	489	490	491	492	493	494	495	496
853.	486	489	490	491	492	493	494	495	496	497
854.	487	490	491	492	493	494	495	496	497	498
855.	488	491	492	493	494	495	496	497	498	499
856.	489	492	493	494	495	496	497	498	499	500
857.	490	493	494	495	496	497	498	499	500	501
858.	491	494	495	496	497	498	499	500	501	502
859.	492	495	496	497	498	499	500	501	502	503
860.	493	496	497	498	499	500	501	502	503	504
861.	494	497	498	499	500	501	502	503	504	505
862.	495	498	499	500	501	502	503	504	505	506
863.	496	499	500	501	502	503	504	505	506	507
864.	497	500	501	502	503	504	505	506	507	508
865.	498	501	502	503	504	505	506	507	508	509
866.	499	502	503	504	505	506	507	508	509	510
867.	500	503	504	505	506	507	508	509	510	511
868.	501	504	505	506	507	508	509	510	511	512
869.	502	505	506	507	508	509	510	511	512	513
870.	503	506	507	508	509	510	511	512	513	514
871.	504	507	508	509	510	511	512	513	514	515
872.	505	508	509	510	511	512	513	514	515	516
873.	506	509	510	511	512	513	514	515	516	517
874.	507	510	511	512	513	514	515	516	517	518
875.	508	511	512	513	514	515	516	517	518	519
876.	509	512	513	514	515	516	517	518	519	520
877.	510	513	514	515	516	517	518	519	520	521
878.	511	514	515	516	517	518	519	520	521	522
879.	512	515	516	517	518	519	520	521	522	523
880.	513	516	517	518	519	520	521	522	523	524
881.	514	517	518	519	520	521	522	523	524	525
882.	515	518	519	520	521	522	523	524	525	526
883.	516	519	520	521	522	523	524	525	526	527
884.	517	520	521	522	523	524	525	526	527	528
885.	518	521	522	523	524	525	526	527	528	529
886.	519	522	523	524	525	526	527	528	529	530
887.	520	523	524	525	526	527	528	529	530	531
888.	521	524	525	526	527	528	529	530	531	532
889.	522	525	526	527	528	529	530	531	532	533
890.	523	526	527	528	529	530	531	532	533	534
891.	524	527	528	529	530	531	532	533	534	535
892.	525	528	529	530	531	532	533	534	535	536
893.	526	529	530	531	532	533	534	535	536	537
894.	527	530	531	532	533	534	535	536	537	538
895.	528	531	532	533	534	535	536	537	538	539
896.	529	532	533	534	535	536	537	538	539	540
897.	530	533	534	535	536	537	538	539	540	541
898.	531	534	535	536	537	538	539	540	541	542
899.	532	535	536	537	538	539	540	541	542	543

METRIC TABLE IV - Continued

P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
900.	-1449	-1450	-1451	-1452	-1453	-1454	-1455	-1456	-1457	-1458
901.	-1459	-1460	-1461	-1462	-1463	-1464	-1465	-1466	-1467	-1468
902.	-1469	-1470	-1471	-1472	-1473	-1474	-1475	-1476	-1477	-1478
903.	-1479	-1480	-1481	-1482	-1483	-1484	-1485	-1486	-1487	-1488
904.	-1489	-1490	-1491	-1492	-1493	-1494	-1495	-1496	-1497	-1498
905.	-1499	-1500	-1501	-1502	-1503	-1504	-1505	-1506	-1507	-1508
906.	-1509	-1510	-1511	-1512	-1513	-1514	-1515	-1516	-1517	-1518
907.	-1519	-1520	-1521	-1522	-1523	-1524	-1525	-1526	-1527	-1528
908.	-1529	-1530	-1531	-1532	-1533	-1534	-1535	-1536	-1537	-1538
909.	-1539	-1540	-1541	-1542	-1543	-1544	-1545	-1546	-1547	-1548
910.	-1549	-1550	-1551	-1552	-1553	-1554	-1555	-1556	-1557	-1558
911.	-1559	-1560	-1561	-1562	-1563	-1564	-1565	-1566	-1567	-1568
912.	-1569	-1570	-1571	-1572	-1573	-1574	-1575	-1576	-1577	-1578
913.	-1579	-1580	-1581	-1582	-1583	-1584	-1585	-1586	-1587	-1588
914.	-1589	-1590	-1591	-1592	-1593	-1594	-1595	-1596	-1597	-1598
915.	-1599	-1600	-1601	-1602	-1603	-1604	-1605	-1606	-1607	-1608
916.	-1609	-1610	-1611	-1612	-1613	-1614	-1615	-1616	-1617	-1618
917.	-1619	-1620	-1621	-1622	-1623	-1624	-1625	-1626	-1627	-1628
918.	-1629	-1630	-1631	-1632	-1633	-1634	-1635	-1636	-1637	-1638
919.	-1639	-1640	-1641	-1642	-1643	-1644	-1645	-1646	-1647	-1648
920.	-1649	-1650	-1651	-1652	-1653	-1654	-1655	-1656	-1657	-1658
921.	-1659	-1660	-1661	-1662	-1663	-1664	-1665	-1666	-1667	-1668
922.	-1669	-1670	-1671	-1672	-1673	-1674	-1675	-1676	-1677	-1678
923.	-1679	-1680	-1681	-1682	-1683	-1684	-1685	-1686	-1687	-1688
924.	-1689	-1690	-1691	-1692	-1693	-1694	-1695	-1696	-1697	-1698
925.	-1699	-1700	-1701	-1702	-1703	-1704	-1705	-1706	-1707	-1708
926.	-1709	-1710	-1711	-1712	-1713	-1714	-1715	-1716	-1717	-1718
927.	-1719	-1720	-1721	-1722	-1723	-1724	-1725	-1726	-1727	-1728
928.	-1729	-1730	-1731	-1732	-1733	-1734	-1735	-1736	-1737	-1738
929.	-1739	-1740	-1741	-1742	-1743	-1744	-1745	-1746	-1747	-1748
930.	-1749	-1750	-1751	-1752	-1753	-1754	-1755	-1756	-1757	-1758
931.	-1759	-1760	-1761	-1762	-1763	-1764	-1765	-1766	-1767	-1768
932.	-1769	-1770	-1771	-1772	-1773	-1774	-1775	-1776	-1777	-1778
933.	-1779	-1780	-1781	-1782	-1783	-1784	-1785	-1786	-1787	-1788
934.	-1789	-1790	-1791	-1792	-1793	-1794	-1795	-1796	-1797	-1798
935.	-1799	-1800	-1801	-1802	-1803	-1804	-1805	-1806	-1807	-1808
936.	-1809	-1810	-1811	-1812	-1813	-1814	-1815	-1816	-1817	-1818
937.	-1819	-1820	-1821	-1822	-1823	-1824	-1825	-1826	-1827	-1828
938.	-1829	-1830	-1831	-1832	-1833	-1834	-1835	-1836	-1837	-1838
939.	-1839	-1840	-1841	-1842	-1843	-1844	-1845	-1846	-1847	-1848
940.	-1849	-1850	-1851	-1852	-1853	-1854	-1855	-1856	-1857	-1858
941.	-1859	-1860	-1861	-1862	-1863	-1864	-1865	-1866	-1867	-1868
942.	-1869	-1870	-1871	-1872	-1873	-1874	-1875	-1876	-1877	-1878
943.	-1879	-1880	-1881	-1882	-1883	-1884	-1885	-1886	-1887	-1888
944.	-1889	-1890	-1891	-1892	-1893	-1894	-1895	-1896	-1897	-1898
945.	-1899	-1900	-1901	-1902	-1903	-1904	-1905	-1906	-1907	-1908
946.	-1909	-1910	-1911	-1912	-1913	-1914	-1915	-1916	-1917	-1918
947.	-1919	-1920	-1921	-1922	-1923	-1924	-1925	-1926	-1927	-1928
948.	-1929	-1930	-1931	-1932	-1933	-1934	-1935	-1936	-1937	-1938
949.	-1939	-1940	-1941	-1942	-1943	-1944	-1945	-1946	-1947	-1948
950.	-1949	-1950	-1951	-1952	-1953	-1954	-1955	-1956	-1957	-1958
951.	-1959	-1960	-1961	-1962	-1963	-1964	-1965	-1966	-1967	-1968
952.	-1969	-1970	-1971	-1972	-1973	-1974	-1975	-1976	-1977	-1978
953.	-1979	-1980	-1981	-1982	-1983	-1984	-1985	-1986	-1987	-1988
954.	-1989	-1990	-1991	-1992	-1993	-1994	-1995	-1996	-1997	-1998
955.	-1999	-2000	-2001	-2002	-2003	-2004	-2005	-2006	-2007	-2008
956.	-2009	-2010	-2011	-2012	-2013	-2014	-2015	-2016	-2017	-2018
957.	-2019	-2020	-2021	-2022	-2023	-2024	-2025	-2026	-2027	-2028
958.	-2029	-2030	-2031	-2032	-2033	-2034	-2035	-2036	-2037	-2038
959.	-2039	-2040	-2041	-2042	-2043	-2044	-2045	-2046	-2047	-2048
960.	-2049	-2050	-2051	-2052	-2053	-2054	-2055	-2056	-2057	-2058
961.	-2059	-2060	-2061	-2062	-2063	-2064	-2065	-2066	-2067	-2068
962.	-2069	-2070	-2071	-2072	-2073	-2074	-2075	-2076	-2077	-2078
963.	-2079	-2080	-2081	-2082	-2083	-2084	-2085	-2086	-2087	-2088
964.	-2089	-2090	-2091	-2092	-2093	-2094	-2095	-2096	-2097	-2098
965.	-2099	-2100	-2101	-2102	-2103	-2104	-2105	-2106	-2107	-2108
966.	-2109	-2110	-2111	-2112	-2113	-2114	-2115	-2116	-2117	-2118
967.	-2119	-2120	-2121	-2122	-2123	-2124	-2125	-2126	-2127	-2128
968.	-2129	-2130	-2131	-2132	-2133	-2134	-2135	-2136	-2137	-2138
969.	-2139	-2140	-2141	-2142	-2143	-2144	-2145	-2146	-2147	-2148
970.	-2149	-2150	-2151	-2152	-2153	-2154	-2155	-2156	-2157	-2158
971.	-2159	-2160	-2161	-2162	-2163	-2164	-2165	-2166	-2167	-2168
972.	-2169	-2170	-2171	-2172	-2173	-2174	-2175	-2176	-2177	-2178
973.	-2179	-2180	-2181	-2182	-2183	-2184	-2185	-2186	-2187	-2188
974.	-2189	-2190	-2191	-2192	-2193	-2194	-2195	-2196	-2197	-2198
975.	-2199	-2200	-2201	-2202	-2203	-2204	-2205	-2206	-2207	-2208
976.	-2209	-2210	-2211	-2212	-2213	-2214	-2215	-2216	-2217	-2218
977.	-2219	-2220	-2221	-2222	-2223	-2224	-2225	-2226	-2227	-2228
978.	-2229	-2230	-2231	-2232	-2233	-2234	-2235	-2236	-2237	-2238
979.	-2239	-2240	-2241	-2242	-2243	-2244	-2245	-2246	-2247	-2248
980.	-2249	-2250	-2251	-2252	-2253	-2254	-2255	-2256	-2257	-2258
981.	-2259	-2260	-2261	-2262	-2263	-2264	-2265	-2266	-2267	-2268
982.	-2269	-2270	-2271	-2272	-2273	-2274	-2275	-2276	-2277	-2278
983.	-2279	-2280	-2281	-2282	-2283	-2284	-2285	-2286	-2287	-2288
984.	-2289	-2290	-2291	-2292	-2293	-2294	-2295	-2296	-2297	-2298
985.	-2299	-2300	-2301	-2302	-2303	-2304	-2305	-2306	-2307	-2308
986.	-2309	-2310	-2311	-2312	-2313	-2314	-2315	-2316	-2317	-2318
987.	-2319	-2320	-2321	-2322	-2323	-2324	-2325	-2326	-2327	-2328
988.	-2329	-2330	-2331	-2332	-2333	-2334	-2335	-2336	-2337	-2338
989.	-2339	-2340	-2341	-2342	-2343	-2344	-2345	-2346	-2347	-2348
990.	-2349	-2350	-2351	-2352	-2353	-2354	-2355	-2356	-2357	-2358
991.	-2359	-2360	-2361	-2362	-2363	-2364	-2365	-2366	-2367	-2368
992.	-2369	-2370	-2371	-2372	-2373	-2374	-2375	-2376	-2377	-2378
993.	-2379	-2380	-2381	-2382	-2383	-2384	-2385	-2386	-2387	-2388
994.	-2389	-2390	-2391	-2392	-2393	-2394	-2395	-2396	-2397	-2398
995.	-2399	-2400	-2401	-2402	-2403	-2404	-2405	-2406	-2407	-2408
996.	-2409	-2410	-2411	-2412	-2413	-2414	-2415	-2416	-2417	-2418
997.	-2419	-2420	-2421	-2422	-2423	-2424	-2425	-2426	-2427	-2428
998.	-2429	-2430	-2431	-2432	-2433	-2434	-2435	-2436	-2437	-2438
999.	-2439	-2440	-2441	-2442	-2443	-2444	-2445	-2446	-2447	-2448

mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1000.	-2376	-2377	-2378	-2379	-2380	-2381	-2382	-2383	-2384	-2385
1001.	-2385	-2386	-2387	-2388	-2389	-2390	-2391	-2392	-2393	-2394
1002.	-2394	-2395	-2396	-2397	-2398	-2399	-2400	-2401	-2402	-2403
1003.	-2403	-2404	-2405	-2406	-2407	-2408	-2409	-2410	-2411	-2412
1004.	-2412	-2413	-2414	-2415	-2416	-2417	-2418	-2419	-2420	-2421
1005.	-2421	-2422	-2423	-2424	-2425	-2426	-2427	-2428	-2429	-2430
1006.	-2430	-2431	-2432	-2433	-2434	-2435	-2436	-2437	-2438	-2439
1007.	-2439	-2440	-2441	-2442	-2443	-2444	-2445	-2446	-2447	-2448
1008.	-2448	-2449	-2450	-2451	-2452	-2453	-2454	-2455	-2456	-2457
1009.	-2456	-2457	-2458	-2459	-2460	-2461	-2462	-2463	-2464	-2465
1010.	-2465	-2466	-2467	-2468	-2469	-2470	-2471	-2472	-2473	-2474
1011.	-2474	-2475	-2476	-2477	-2478	-2479	-2480	-2481	-2482	-2483
1012.	-2483	-2484	-2485	-2486	-2487	-2488	-2489	-2490	-2491	-2492
1013.	-2492	-2493	-2494	-2495	-2496	-2497	-2498	-2499	-2500	-2501
1014.	-2501	-2502	-2503	-2504	-2505	-2506	-2507	-2508	-2509	-2510
1015.	-2510	-2511	-2512	-2513	-2514	-2515	-2516	-2517	-2518	-2519
1016.	-2519	-2520	-2521	-2522	-2523	-2524	-2525	-2526	-2527	-2528
1017.	-2528	-2529	-2530	-2531	-2532	-2533	-2534	-2535	-2536	-2537
1018.	-2537	-2538	-2539	-2540	-2541	-2542	-2543	-2544	-2545	-2546
1019.	-2546	-2547	-2548	-2549	-2550	-2551	-2552	-2553	-2554	-2555
1020.	-2555	-2556	-2557	-2558	-2559	-2560	-2561	-2562	-2563	-2564
1021.	-2564	-2565	-2566	-2567	-2568	-2569	-2570	-2571	-2572	-2573
1022.	-2573	-2574	-2575	-2576	-2577	-2578	-2579	-2580	-2581	-2582
1023.	-2582	-2583	-2584	-2585	-2586	-2587	-2588	-2589	-2590	-2591
1024.	-2591	-2592	-2593	-2594	-2595	-2596	-2597	-2598	-2599	-2600
1025.	-2600	-2601	-2602	-2603	-2604	-2605	-2606	-2607	-2608	-2609
1026.	-2609	-2610	-2611	-2612	-2613	-2614	-2615	-2616	-2617	-2618
1027.	-2618	-2619	-2620	-2621	-2622	-2623	-2624	-2625	-2626	-2627
1028.	-2627	-2628	-2629	-2630	-2631	-2632	-2633	-2634	-2635	-2636
1029.	-2636	-2637	-2638	-2639	-2640	-2641	-2642	-2643	-2644	-2645
1030.	-2645	-2646	-2647	-2648	-2649	-2650	-2651	-2652	-2653	-2654
1031.	-2654	-2655	-2656	-2657	-2658	-2659	-2660	-2661	-2662	-2663
1032.	-2663	-2664	-2665	-2666	-2667	-2668	-2669	-2670	-2671	-2672
1033.	-2672	-2673	-2674	-2675	-2676	-2677	-2678	-2679	-2680	-2681
1034.	-2681	-2682	-2683	-2684	-2685	-2686	-2687	-2688	-2689	-2690
1035.	-2690	-2691	-2692	-2693	-2694	-2695	-2696	-2697	-2698	-2699
1036.	-2699	-2700	-2701	-2702	-2703	-2704	-2705	-2706	-2707	-2708
1037.	-2708	-2709	-2710	-2711	-2712	-2713	-2714	-2715	-2716	-2717
1038.	-2717	-2718	-2719	-2720	-2721	-2722	-2723	-2724	-2725	-2726
1039.	-2726	-2727	-2728	-2729	-2730	-2731	-2732	-2733	-2734	-2735
1040.	-2735	-2736	-2737	-2738	-2739	-2740	-2741	-2742	-2743	-2744
1041.	-2744	-2745	-2746	-2747	-2748	-2749	-2750	-2751	-2752	-2753
1042.	-2753	-2754	-2755	-2756	-2757	-2758	-2759	-2760	-2761	-2762
1043.	-2762	-2763	-2764	-2765	-2766	-2767	-2768	-2769	-2770	-2771
1044.	-2771	-2772	-2773	-2774	-2775	-2776	-2777	-2778	-2779	-2780
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1046.	-2789	-2790	-2791	-2792	-2793	-2794	-2795	-2796	-2797	-2798
1047.	-2798	-2799	-2800	-2801	-2802	-2803	-2804	-2805	-2806	-2807
1048.	-2807	-2808	-2809	-2810	-2811	-2812	-2813	-2814	-2815	-2816
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1050.	-2825	-2826	-2827	-2828	-2829	-2830	-2831	-2832	-2833	-2834
1051.	-2834	-2835	-2836	-2837	-2838	-2839	-2840	-2841	-2842	-2843
1052.	-2843	-2844	-2845	-2846	-2847	-2848	-2849	-2850	-2851	-2852
1053.	-2852	-2853	-2854	-2855	-2856	-2857	-2858	-2859	-2860	-2861
1054.	-2861	-2862	-2863	-2864	-2865	-2866	-2867	-2868	-2869	-2870
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1057.	-2888	-2889	-2890	-2891	-2892	-2893	-2894	-2895	-2896	-2897
1058.	-2897	-2898	-2899	-2900	-2901	-2902	-2903	-2904	-2905	-2906
1059.	-2906	-2907	-2908	-2909	-2910	-2911	-2912	-2913	-2914	-2915
1060.	-2915	-2916	-2917	-2918	-2919	-2920	-2921	-2922	-2923	-2924
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1062.	-2933	-2934	-2935	-2936	-2937	-2938	-2939	-2940	-2941	-2942
1063.	-2942	-2943	-2944	-2945	-2946	-2947	-2948	-2949	-2950	-2951
1064.	-2951	-2952	-2953	-2954	-2955	-2956	-2957	-2958	-2959	-2960
1065.	-2960	-2961	-2962	-2963	-2964	-2965	-2966	-2967	-2968	-2969
1066.	-2969	-2970	-2971	-2972	-2973	-2974	-2975	-2976	-2977	-2978
1067.	-2978	-2979	-2980	-2981	-2982	-2983	-2984	-2985	-2986	-2987
1068.	-2987	-2988	-2989	-2990	-2991	-2992	-2993	-2994	-2995	-2996
1069.	-2996	-2997	-2998	-2999	-3000	-3001	-3002	-3003	-3004	-3005
1070.	-3005	-3006	-3007	-3008	-3009	-3010	-3011	-3012	-3013	-3014
1071.	-3014	-3015	-3016	-3017	-3018	-3019	-3020	-3021	-3022	-3023
1072.	-3023	-3024	-3025	-3026	-3027	-3028	-3029	-3030	-3031	-3032
1073.	-3032	-3033	-3034	-3035	-3036	-3037	-3038	-3039	-3040	-3041
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1075.	-3050	-3051	-3052	-3053	-3054	-3055	-3056	-3057	-3058	-3059
1076.	-3059	-3060	-3061	-3062	-3063	-3064	-3065	-3066	-3067	-3068
1077.	-3068	-3069	-3070	-3071	-3072	-3073	-3074	-3075	-3076	-3077
1078.	-3077	-3078	-3079	-3080	-3081	-3082	-3083	-3084	-3085	-3086
1079.	-3086	-3087	-3088	-3089	-3090	-3091	-3092	-3093	-3094	-3095
1080.	-3095	-3096	-3097	-3098	-3099	-3100	-3101	-3102	-3103	-3104
1081.	-3104	-3105	-3106	-3107	-3108	-3109	-3110	-3111	-3112	-3113
1082.	-3113	-3114	-3115	-3116	-3117	-3118	-3119	-3120	-3121	-3122
1083.	-3122	-3123	-3124	-3125	-3126	-3127	-3128	-3129	-3130	-3131
1084.	-3131	-3132	-3133	-3134	-3135	-3136	-3137	-3138	-3139	-3140
1085.	-3140	-3141	-3142	-3143	-3144	-3145	-3146	-3147	-3148	-3149
1086.	-3149	-3150	-3151	-3152	-3153	-3154	-3155	-3156	-3157	-3158
1087.	-3158	-3159	-3160	-3161	-3162	-3163	-3164	-3165	-3166	-3167
1088.	-3167	-3168	-3169	-3170	-3171	-3172	-3173	-3174	-3175	-3176
1089.	-3176	-3177	-3178	-3179	-3180	-3181	-3182	-3183	-3184	-3185
1090.	-3185	-3186	-3187	-3188	-3189	-3190	-3191	-3192	-3193	-3194
1091.	-3194	-3195	-3196	-3197	-3198	-3199	-3200	-3201	-3202	-3203
1092.	-3203	-3204	-3205	-3206	-3207	-3208	-3209	-3210	-3211	-3212
1093.	-3212	-3213	-3214	-3215	-3216	-3217	-3218	-3219	-3220	-3221
1094.	-3221	-3222	-3223	-3224	-3225	-3226	-3227	-3228	-3229	-3230
1095.	-3230	-3231	-3232	-3233	-3234	-3235	-3236	-3237	-3238	-3239
1096.	-3239	-3240	-3241	-3242	-3243	-3244	-3245	-3246	-3247	-3248
1097.	-3248	-3249	-3250	-3251	-3252	-3253	-3254	-3255	-3256	-3257
1098.	-3257	-3258	-3259	-3260	-3261	-3262	-3263	-3264	-3265	-3266
1099.	-3266	-3267	-3268	-3269	-3270	-3271	-3272	-3273	-3274	-3275

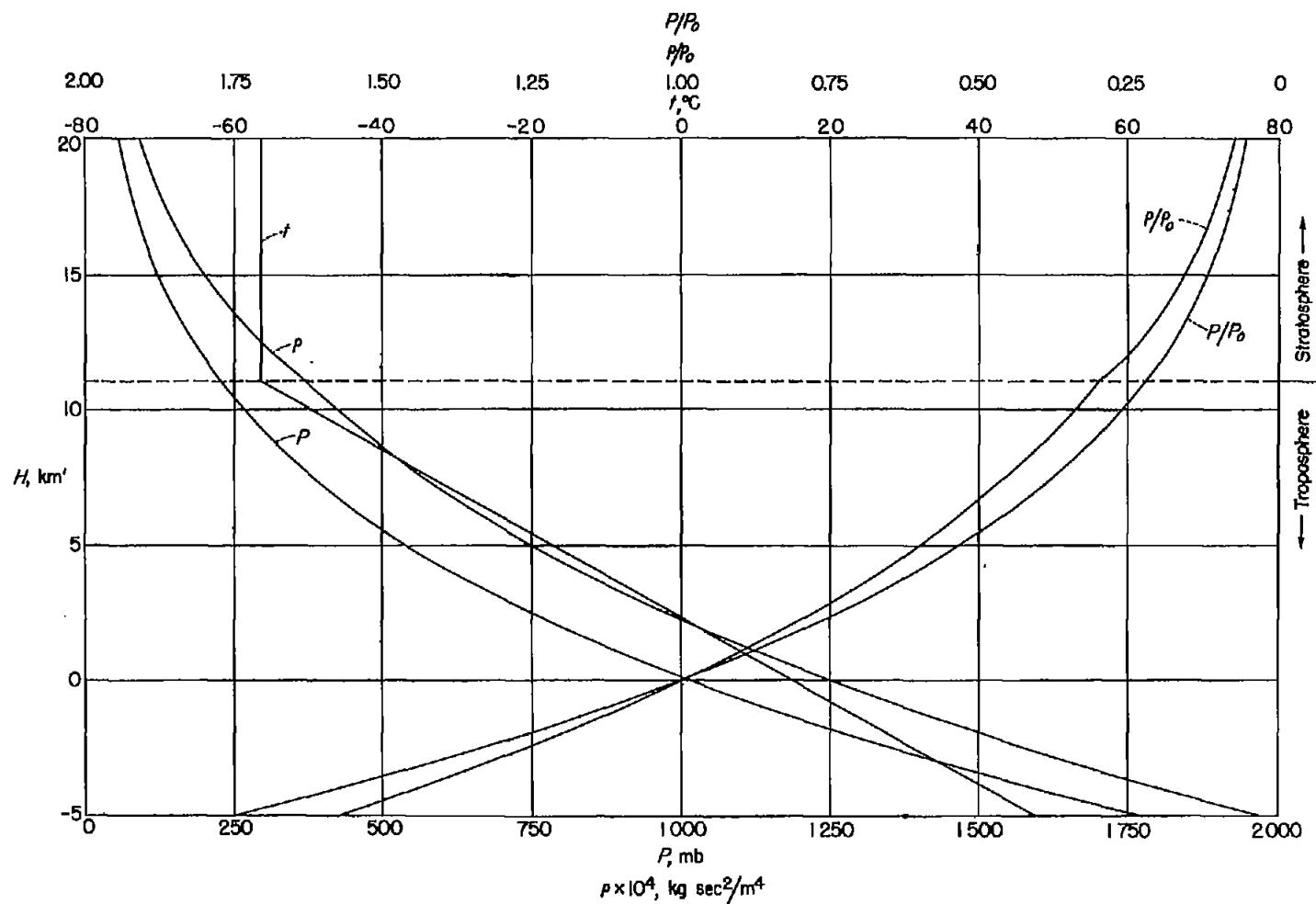
[illegible]

METRIC TABLE IV - Continued

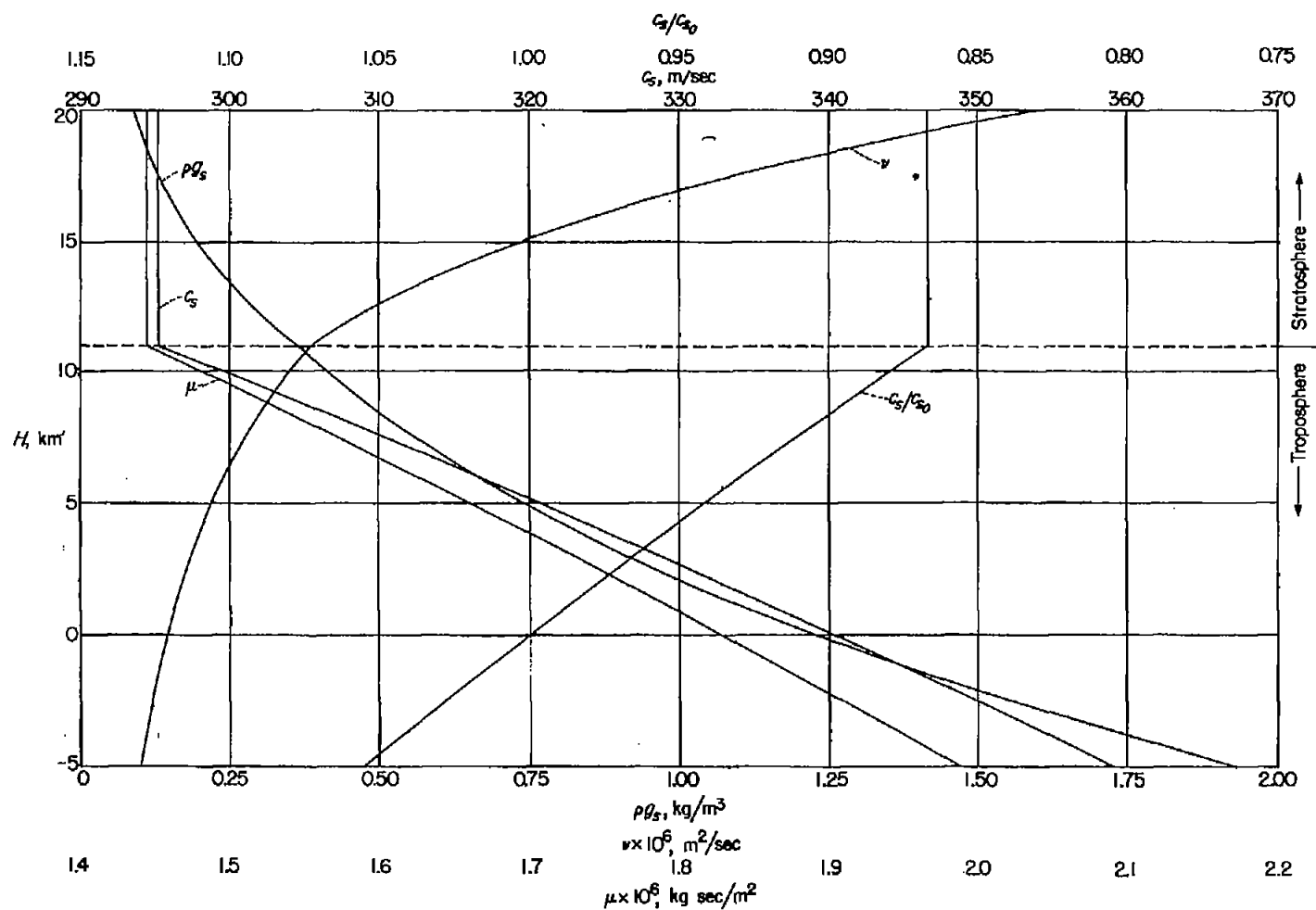
P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1200.	-4025	-4026	-4026	-4027	-4028	-4029	-4029	-4030	-4031	-4032
1201.	-4033	-4033	-4033	-4035	-4036	-4036	-4037	-4038	-4039	-4040
1202.	-4040	-4041	-4042	-4042	-4043	-4044	-4045	-4046	-4047	-4048
1203.	-4048	-4049	-4049	-4050	-4051	-4052	-4053	-4054	-4055	-4056
1204.	-4055	-4056	-4056	-4058	-4059	-4060	-4061	-4062	-4063	-4064
1205.	-4063	-4064	-4065	-4065	-4066	-4067	-4068	-4069	-4070	-4071
1206.	-4071	-4072	-4072	-4073	-4074	-4075	-4076	-4077	-4078	-4079
1207.	-4078	-4079	-4080	-4081	-4081	-4082	-4083	-4084	-4085	-4086
1208.	-4086	-4087	-4088	-4088	-4089	-4090	-4091	-4092	-4093	-4094
1209.	-4094	-4094	-4095	-4096	-4097	-4097	-4098	-4099	-4100	-4101
1210.	-4101	-4102	-4103	-4104	-4104	-4105	-4106	-4107	-4108	-4109
1211.	-4109	-4110	-4110	-4111	-4112	-4113	-4114	-4115	-4116	-4117
1212.	-4116	-4117	-4118	-4119	-4120	-4120	-4121	-4122	-4123	-4124
1213.	-4124	-4125	-4125	-4126	-4127	-4128	-4129	-4130	-4131	-4132
1214.	-4132	-4133	-4133	-4134	-4135	-4136	-4137	-4138	-4139	-4140
1215.	-4139	-4140	-4141	-4142	-4143	-4144	-4145	-4146	-4147	-4148
1216.	-4147	-4148	-4148	-4149	-4150	-4151	-4152	-4153	-4154	-4155
1217.	-4154	-4155	-4156	-4157	-4157	-4158	-4159	-4160	-4161	-4162
1218.	-4162	-4163	-4164	-4164	-4165	-4166	-4167	-4168	-4169	-4170
1219.	-4170	-4170	-4171	-4172	-4173	-4173	-4174	-4175	-4176	-4177
1220.	-4177	-4178	-4179	-4179	-4180	-4181	-4182	-4183	-4184	-4185
1221.	-4185	-4185	-4186	-4187	-4188	-4189	-4190	-4191	-4192	-4193
1222.	-4193	-4194	-4194	-4195	-4196	-4197	-4198	-4199	-4200	-4201
1223.	-4200	-4201	-4201	-4202	-4203	-4204	-4205	-4206	-4207	-4208
1224.	-4207	-4208	-4209	-4210	-4210	-4211	-4212	-4213	-4214	-4215
1225.	-4215	-4216	-4216	-4217	-4218	-4219	-4220	-4221	-4222	-4223
1226.	-4223	-4224	-4225	-4225	-4226	-4227	-4228	-4229	-4230	-4231
1227.	-4230	-4231	-4232	-4232	-4233	-4234	-4235	-4236	-4237	-4238
1228.	-4238	-4238	-4239	-4240	-4241	-4242	-4243	-4244	-4245	-4246
1229.	-4245	-4246	-4247	-4247	-4248	-4249	-4250	-4251	-4252	-4253
1230.	-4253	-4254	-4255	-4255	-4256	-4257	-4258	-4259	-4260	-4261
1231.	-4260	-4261	-4262	-4262	-4263	-4264	-4265	-4266	-4267	-4268
1232.	-4268	-4268	-4269	-4270	-4271	-4272	-4273	-4274	-4275	-4276
1233.	-4276	-4277	-4277	-4278	-4279	-4280	-4281	-4282	-4283	-4284
1234.	-4283	-4284	-4284	-4285	-4286	-4287	-4288	-4289	-4290	-4291
1235.	-4290	-4291	-4292	-4292	-4293	-4294	-4295	-4296	-4297	-4298
1236.	-4298	-4298	-4299	-4300	-4301	-4302	-4303	-4304	-4305	-4306
1237.	-4306	-4307	-4307	-4308	-4309	-4310	-4311	-4312	-4313	-4314
1238.	-4313	-4314	-4315	-4315	-4316	-4317	-4318	-4319	-4320	-4321
1239.	-4320	-4321	-4322	-4322	-4323	-4324	-4325	-4326	-4327	-4328
1240.	-4327	-4328	-4329	-4330	-4330	-4331	-4332	-4333	-4334	-4335
1241.	-4335	-4336	-4336	-4337	-4338	-4339	-4340	-4341	-4342	-4343
1242.	-4342	-4343	-4344	-4345	-4345	-4346	-4347	-4348	-4349	-4350
1243.	-4350	-4351	-4351	-4352	-4353	-4354	-4355	-4356	-4357	-4358
1244.	-4357	-4358	-4359	-4360	-4360	-4361	-4362	-4363	-4364	-4365
1245.	-4365	-4366	-4366	-4367	-4368	-4369	-4370	-4371	-4372	-4373
1246.	-4372	-4373	-4374	-4374	-4375	-4376	-4377	-4378	-4379	-4380
1247.	-4380	-4380	-4381	-4382	-4383	-4384	-4385	-4386	-4387	-4388
1248.	-4387	-4388	-4389	-4390	-4391	-4392	-4393	-4394	-4395	-4396
1249.	-4394	-4395	-4396	-4397	-4397	-4398	-4399	-4400	-4401	-4402
1250.	-4402	-4403	-4403	-4404	-4405	-4406	-4407	-4408	-4409	-4410
1251.	-4409	-4410	-4411	-4412	-4413	-4414	-4415	-4416	-4417	-4418
1252.	-4417	-4418	-4418	-4419	-4420	-4421	-4422	-4423	-4424	-4425
1253.	-4424	-4425	-4426	-4427	-4428	-4429	-4430	-4431	-4432	-4433
1254.	-4433	-4434	-4435	-4435	-4436	-4437	-4438	-4439	-4440	-4441
1255.	-4439	-4440	-4441	-4442	-4443	-4444	-4445	-4446	-4447	-4448
1256.	-4446	-4447	-4448	-4449	-4450	-4451	-4452	-4453	-4454	-4455
1257.	-4454	-4455	-4456	-4457	-4458	-4459	-4460	-4461	-4462	-4463
1258.	-4461	-4462	-4463	-4464	-4465	-4466	-4467	-4468	-4469	-4470
1259.	-4468	-4469	-4470	-4471	-4471	-4472	-4473	-4474	-4475	-4476
1260.	-4476	-4477	-4478	-4479	-4480	-4481	-4482	-4483	-4484	-4485
1261.	-4485	-4486	-4487	-4488	-4489	-4490	-4491	-4492	-4493	-4494
1262.	-4491	-4492	-4493	-4494	-4495	-4496	-4497	-4498	-4499	-4500
1263.	-4498	-4499	-4500	-4501	-4502	-4503	-4504	-4505	-4506	-4507
1264.	-4505	-4506	-4507	-4508	-4509	-4510	-4511	-4512	-4513	-4514
1265.	-4513	-4514	-4515	-4516	-4517	-4518	-4519	-4520	-4521	-4522
1266.	-4520	-4521	-4522	-4523	-4524	-4525	-4526	-4527	-4528	-4529
1267.	-4527	-4528	-4529	-4530	-4531	-4532	-4533	-4534	-4535	-4536
1268.	-4535	-4536	-4537	-4538	-4539	-4540	-4541	-4542	-4543	-4544
1269.	-4542	-4543	-4544	-4545	-4546	-4547	-4548	-4549	-4550	-4551
1270.	-4549	-4550	-4551	-4552	-4553	-4554	-4555	-4556	-4557	-4558
1271.	-4557	-4558	-4559	-4560	-4561	-4562	-4563	-4564	-4565	-4566
1272.	-4564	-4565	-4566	-4567	-4568	-4569	-4570	-4571	-4572	-4573
1273.	-4571	-4572	-4573	-4574	-4575	-4576	-4577	-4578	-4579	-4580
1274.	-4579	-4580	-4581	-4582	-4583	-4584	-4585	-4586	-4587	-4588
1275.	-4586	-4587	-4588	-4589	-4590	-4591	-4592	-4593	-4594	-4595
1276.	-4593	-4594	-4595	-4596	-4597	-4598	-4599	-4600	-4601	-4602
1277.	-4600	-4601	-4602	-4603	-4604	-4605	-4606	-4607	-4608	-4609
1278.	-4608	-4609	-4610	-4611	-4612	-4613	-4614	-4615	-4616	-4617
1279.	-4615	-4616	-4617	-4618	-4619	-4620	-4621	-4622	-4623	-4624
1280.	-4622	-4623	-4624	-4625	-4626	-4627	-4628	-4629	-4630	-4631
1281.	-4630	-4631	-4632	-4633	-4634	-4635	-4636	-4637	-4638	-4639
1282.	-4637	-4638	-4639	-4640	-4641	-4642	-4643	-4644	-4645	-4646
1283.	-4644	-4645	-4646	-4647	-4648	-4649	-4650	-4651	-4652	-4653
1284.	-4651	-4652	-4653	-4654	-4655	-4656	-4657	-4658	-4659	-4660
1285.	-4659	-4660	-4661	-4662	-4663	-4664	-4665	-4666	-4667	-4668
1286.	-4665	-4666	-4667	-4668	-4669	-4670	-4671	-4672	-4673	-4674
1287.	-4673	-4674	-4675	-4676	-4677	-4678	-4679	-4680	-4681	-4682
1288.	-4680	-4681	-4682	-4683	-4684	-4685	-4686	-4687	-4688	-4689
1289.	-4688	-4689	-4690	-4691	-4692	-4693	-4694	-4695	-4696	-4697
1290.	-4695	-4696	-4697	-4698	-4699	-4700	-4701	-4702	-4703	-4704
1291.	-4702	-4703	-4704	-4705	-4706	-4707	-4708	-4709	-4710	-4711
1292.	-4709	-4710	-4711	-4712	-4713	-4714	-4715	-4716	-4717	-4718
1293.	-4717	-4718	-4719	-4720	-4721	-4722	-4723	-4724	-4725	-4726
1294.	-4724	-4725	-4726	-4727	-4728	-4729	-4730	-4731	-4732	-4733
1295.	-4731	-4732	-4733	-4734	-4735	-4736	-4737	-4738	-4739	-4740
1296.	-4738	-4739	-4740	-4741	-4742	-4743	-4744	-4745	-4746	-4747
1297.	-4745	-4746	-4747	-4748	-4749	-4750	-4751	-4752	-4753	-4754
1298.	-4753	-4754	-4755	-4756	-4757	-4758	-4759	-4760	-4761	-4762
1299.	-4760	-4761	-4762	-4763	-4764	-4765	-4766	-4767	-4768	-4769

METRIC TABLE IV - Concluded

P, mm Hg	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1300.	-4767	-4768	-4768	-4769	-4770	-4770	-4771	-4772	-4773	-4773
1301.	-4774	-4775	-4776	-4776	-4777	-4778	-4778	-4779	-4780	-4781
1302.	-4781	-4782	-4783	-4783	-4784	-4785	-4785	-4786	-4787	-4788
1303.	-4789	-4789	-4790	-4791	-4791	-4792	-4793	-4793	-4794	-4795
1304.	-4796	-4796	-4797	-4798	-4798	-4799	-4800	-4801	-4801	-4802
1305.	-4803	-4803	-4804	-4805	-4806	-4806	-4807	-4808	-4809	-4809
1306.	-4810	-4811	-4811	-4812	-4813	-4814	-4814	-4815	-4816	-4816
1307.	-4817	-4818	-4819	-4819	-4820	-4821	-4821	-4822	-4823	-4824
1308.	-4824	-4825	-4825	-4826	-4827	-4828	-4829	-4829	-4830	-4831
1309.	-4831	-4832	-4833	-4834	-4834	-4835	-4836	-4836	-4837	-4838
1310.	-4839	-4839	-4840	-4841	-4841	-4842	-4843	-4844	-4844	-4845
1311.	-4846	-4846	-4847	-4848	-4849	-4849	-4850	-4851	-4851	-4852
1312.	-4853	-4854	-4854	-4855	-4856	-4856	-4857	-4858	-4859	-4859
1313.	-4860	-4861	-4861	-4862	-4863	-4863	-4864	-4865	-4866	-4866
1314.	-4867	-4868	-4868	-4869	-4870	-4871	-4871	-4872	-4873	-4873
1315.	-4874	-4875	-4876	-4876	-4877	-4878	-4878	-4879	-4880	-4881
1316.	-4881	-4882	-4883	-4883	-4884	-4885	-4886	-4886	-4887	-4888
1317.	-4888	-4889	-4890	-4891	-4891	-4892	-4893	-4893	-4894	-4895
1318.	-4896	-4896	-4897	-4898	-4898	-4899	-4900	-4900	-4901	-4902
1319.	-4903	-4903	-4904	-4905	-4905	-4906	-4907	-4908	-4908	-4909
1320.	-4910	-4910	-4911	-4912	-4913	-4913	-4914	-4915	-4915	-4916
1321.	-4917	-4918	-4918	-4919	-4920	-4920	-4921	-4922	-4922	-4923
1322.	-4924	-4925	-4925	-4926	-4927	-4928	-4928	-4929	-4930	-4930
1323.	-4931	-4932	-4932	-4933	-4934	-4935	-4935	-4936	-4937	-4937
1324.	-4938	-4939	-4939	-4940	-4941	-4942	-4942	-4943	-4944	-4944
1325.	-4945	-4946	-4947	-4947	-4948	-4949	-4949	-4950	-4951	-4952
1326.	-4952	-4953	-4954	-4954	-4955	-4956	-4956	-4957	-4958	-4959
1327.	-4959	-4960	-4961	-4961	-4962	-4963	-4964	-4964	-4965	-4966
1328.	-4966	-4967	-4968	-4968	-4969	-4970	-4971	-4971	-4972	-4973
1329.	-4973	-4974	-4975	-4976	-4976	-4977	-4978	-4978	-4979	-4980
1330.	-4980	-4981	-4982	-4983	-4983	-4984	-4985	-4985	-4986	-4987
1331.	-4988	-4989	-4989	-4990	-4990	-4991	-4992	-4992	-4993	-4994
1332.	-4995	-4995	-4996	-4997	-4997	-4998	-4999	-5000	-5000	



Metric Figure I.- Temperature t , pressure P , density ρ , pressure ratio P/P_0 , and density ratio ρ/ρ_0 against geopotential H .



Metric Figure II.- Specific weight ρg_s , viscosity μ , kinematic viscosity ν , sound speed c_s , and sound-speed ratio c_s/c_{s0} against geopotential H .

6.- STANDARD ATMOSPHERE - TABLES AND FIGURES IN ENGLISH UNITS

In the following tables and figures, the elevation is given as geopotential (H) in geopotential feet (ft'). For engineering purposes the elevation in geopotential feet may be considered equivalent to altitude Z in feet (ft) in accordance with paragraph 2.7.5.

ENGLISH TABLE I.- TEMPERATURE, PRESSURE, AND DENSITY
AS FUNCTIONS OF GEOPOTENTIAL (ALTITUDE)

H	T	T	T	P	P	P	P	P	P	T	P	P	H
ft'	°F	°R	°R	mb	$\frac{\text{lb}}{\text{in}^2}$	in Hg	$\frac{\text{lb}}{\text{in}^2}$	$\frac{\text{lb}}{\text{in}^2}$	$\frac{\text{lb}}{\text{in}^2}$	$\frac{\text{lb}}{\text{in}^2}$	$\frac{\text{lb}}{\text{in}^2}$	$\frac{\text{lb}}{\text{in}^2}$	ft'
-16500	117.842	577.530	547.582	178241.	372265.	326347.	37553.	12082.	111344.	175911.	13799.	7.9559	-16500
-16400	117.883	577.173	547.410	177664.	371058.	324641.	37494.	12050.	111207.	175340.	13757.	7.9663	-16400
-16300	117.128	576.166	547.238	177088.	369855.	322939.	37356.	12019.	111138.	174772.	13716.	7.9768	-16300
-16200	116.772	576.460	547.066	176513.	368655.	321242.	37257.	11987.	111138.	174205.	13675.	7.9873	-16200
-16100	116.415	576.103	546.893	175940.	367457.	319549.	37159.	11956.	111069.	173639.	13633.	7.9979	-16100
-16000	116.059	575.747	546.721	175368.	366263.	317861.	37062.	11924.	111001.	173075.	13592.	8.0084	-16000
-15900	115.702	575.390	546.549	174798.	365073.	316178.	36964.	11893.	110932.	172512.	13551.	8.0190	-15900
-15800	115.345	575.033	546.377	174229.	363885.	314498.	36867.	11861.	110863.	171951.	13510.	8.0295	-15800
-15700	114.989	574.677	546.204	173662.	362700.	312823.	36769.	11830.	110794.	171391.	13469.	8.0402	-15700
-15600	114.632	574.320	546.032	173096.	361519.	311153.	36672.	11799.	110726.	170833.	13428.	8.0508	-15600
-15500	114.275	573.963	545.859	172532.	360341.	309487.	36576.	11768.	110657.	170276.	13388.	8.0614	-15500
-15400	113.919	573.607	545.687	171969.	359169.	307862.	36479.	11737.	110588.	169721.	13347.	8.0721	-15400
-15300	113.562	573.250	545.514	171408.	357993.	306248.	36383.	11706.	110519.	169167.	13307.	8.0828	-15300
-15200	113.206	572.894	545.342	170848.	356824.	304515.	36286.	11675.	110451.	168614.	13266.	8.0935	-15200
-15100	112.849	572.537	545.169	170290.	355658.	302867.	36190.	11644.	110382.	168063.	13226.	8.1042	-15100
-15000	112.492	572.180	544.997	169733.	354495.	301222.	36094.	11613.	110313.	167514.	13185.	8.1150	-15000
-14900	112.136	571.824	544.824	169178.	353336.	299583.	35999.	11582.	110244.	166966.	13145.	8.1258	-14900
-14800	111.779	571.467	544.651	168624.	352179.	297947.	35903.	11552.	110176.	166419.	13105.	8.1366	-14800
-14700	111.423	571.111	544.479	168072.	351025.	296316.	35808.	11521.	110107.	165874.	13065.	8.1474	-14700
-14600	111.066	570.754	544.306	167521.	349875.	294689.	35713.	11490.	110038.	165330.	13025.	8.1582	-14600
-14500	110.709	570.397	544.133	166972.	348727.	293067.	35618.	11460.	109969.	164788.	12985.	8.1691	-14500
-14400	110.353	570.041	543.960	166424.	347583.	291449.	35523.	11429.	109900.	164247.	12945.	8.1800	-14400
-14300	109.996	569.684	543.788	165877.	346441.	289831.	35428.	11399.	109832.	163708.	12905.	8.1908	-14300
-14200	109.639	569.327	543.615	165332.	345303.	288225.	35333.	11369.	109763.	163170.	12866.	8.2018	-14200
-14100	109.283	568.971	543.442	164788.	344168.	286620.	35241.	11338.	109694.	162634.	12826.	8.2127	-14100
-14000	108.926	568.614	543.269	164246.	343035.	285019.	35147.	11308.	109625.	162099.	12787.	8.2237	-14000
-13900	108.570	568.258	543.096	163706.	341906.	283421.	35054.	11278.	109556.	161566.	12747.	8.2347	-13900
-13800	108.213	567.901	542.923	163166.	340780.	281830.	34959.	11248.	109488.	161033.	12708.	8.2457	-13800
-13700	107.856	567.544	542.750	162629.	339657.	280242.	34866.	11218.	109420.	160502.	12669.	8.2567	-13700
-13600	107.500	567.188	542.577	162092.	338536.	278658.	34773.	11188.	109352.	159972.	12629.	8.2678	-13600
-13500	107.143	566.831	542.404	161557.	337419.	277078.	34680.	11158.	109282.	159444.	12590.	8.2788	-13500
-13400	106.787	566.475	542.230	161024.	336303.	275503.	34587.	11128.	109213.	158916.	12551.	8.2899	-13400
-13300	106.430	566.118	542.057	160492.	335193.	273931.	34494.	11098.	109144.	158390.	12512.	8.3010	-13300
-13200	106.073	565.761	541.884	159961.	334085.	272364.	34402.	11069.	109075.	157869.	12473.	8.3122	-13200
-13100	105.717	565.405	541.711	159432.	332980.	270801.	34310.	11039.	109007.	157347.	12435.	8.3233	-13100
-13000	105.360	565.048	541.537	158904.	331877.	269243.	34218.	11009.	108938.	156826.	12396.	8.3345	-13000
-12900	105.003	564.691	541.364	158377.	330778.	267688.	34126.	10980.	108869.	156306.	12357.	8.3457	-12900
-12800	104.647	564.335	541.191	157852.	329686.	266138.	34035.	10950.	108800.	155788.	12318.	8.3569	-12800
-12700	104.290	563.978	541.017	157329.	328598.	264592.	33943.	10921.	108732.	155271.	12279.	8.3682	-12700
-12600	103.934	563.622	540.844	156807.	327497.	263046.	33852.	10892.	108663.	154756.	12240.	8.3795	-12600
-12500	103.577	563.265	540.670	156286.	326400.	261502.	33761.	10862.	108594.	154242.	12201.	8.3908	-12500
-12400	103.220	562.908	540.497	155766.	325325.	259958.	33670.	10833.	108525.	153729.	12162.	8.4021	-12400
-12300	102.864	562.552	540.323	155248.	324245.	258418.	33579.	10804.	108457.	153216.	12123.	8.4134	-12300
-12200	102.507	562.195	540.150	154732.	323164.	256883.	33489.	10775.	108388.	152708.	12084.	8.4248	-12200
-12100	102.151	561.839	539.976	154217.	322088.	255342.	33398.	10746.	108319.	152200.	12045.	8.4362	-12100
-12000	101.794	561.482	539.802	153703.	321015.	253804.	33308.	10717.	108250.	151693.	12006.	8.4476	-12000
-11900	101.437	561.125	539.629	153190.	319945.	252271.	33218.	10688.	108182.	151187.	11967.	8.4590	-11900
-11800	101.081	560.769	539.455	152679.	318877.	250743.	33128.	10659.	108113.	150683.	11928.	8.4705	-11800
-11700	100.724	560.412	539.281	152170.	317813.	249219.	33039.	10630.	108044.	150180.	11889.	8.4819	-11700
-11600	100.367	560.055	539.107	151662.	316751.	247699.	32950.	10601.	107975.	149678.	11850.	8.4934	-11600
-11500	100.011	559.699	538.933	151155.	315693.	246183.	32860.	10573.	107907.	149178.	11811.	8.5049	-11500
-11400	99.654	559.342	538.760	150649.	314637.	244671.	32771.	10544.	107838.	148679.	11772.	8.5165	-11400
-11300	99.298	558.986	538.586	150145.	313584.	243162.	32683.	10515.	107769.	148181.	11733.	8.5281	-11300
-11200	98.941	558.629	538.412	149642.	312534.	241656.	32594.	10487.	107700.	147685.	11694.	8.5397	-11200
-11100	98.584	558.272	538.238	149141.	311487.	240152.	32505.	10458.	107632.	147190.	11655.	8.5513	-11100
-11000	98.228	557.916	538.064	148641.	310442.	238650.	32417.	10430.	107563.	146697.	11616.	8.5629	-11000
-10900	97.871	557.559	537.890	148142.	309401.	237152.	32329.	10402.	107494.	146205.	11577.	8.5746	-10900
-10800	97.515	557.203	537.715	147645.	308362.	235650.	32241.	10373.	107425.	145714.	11538.	8.5862	-10800
-10700	97.158	556.846	537.541	147149.	307326.	234152.	32153.	10345.	107357.	145224.	11499.	8.5979	-10700
-10600	96.801	556.489	537.367	146654.	306293.	232659.	32066.	10317.	107288.	144736.	11460.	8.6097	-10600
-10500	96.444	556.133	537.193	146161.	305263.	231162.	31978.	10289.	107219.	144249.	11421.	8.6214	-10500
-10400	96.088	555.776	537.019	145669.	304235.	229671.	31891.	10261.	107150.	143764.	11382.	8.6332	-10400
-10300	95.731	555.419	536.844	145178.	303211.	228183.	31804.	10233.	107082.	143280.	11343.	8.6450	-10300
-10200	95.375	555.063	536.670	144689.	302189.	226700.	31717.	10205.	107013.	142797.	11304.	8.6568	-10200
-10100	95.018	554.706	536.496	144201.	301170.	225222.	31631.	10177.	106944.	142315.	11265.	8.6687	-10100
-10000	94.662	554.350	536.321	143714.	300153.	223748.	31544.	10149.	106875.	141835.	11226.	8.6805	-10000
-9900	94.305	553.993	536.147	143229.	299140.	222279.	31458.	10121.	106807.	141356.	11187.	8.6924	-9900
-9800	93.948	553.636	535.972	142745.	298129.	220815.	31372.	10094.	106738.	140878.	11148.	8.7044	-9800
-9700	93.592	553.280	535.798	142262.	297121.	219356.	31286.	10066.	106669.	140402.	11109.	8.7163	-9700
-9600	93.235	552.923	535.623	141781.	296116.	217899.	31200.	10038.	106600.	139927.	11070.	8.7	

ENGLISH TABLE I - Continued

H	T	T	T	P	P	P	P	P	T	P	T	H	
ft'	°F	°R	°R	$\times 10^2$	$\times 10^2$	$\times 10^4$	$\times 10^7$	$\times 10^6$	$\times 10^5$	$\times 10^5$	$\times 10^4$	ft'	
				mb	$\frac{\text{lb}}{\text{ft}^2}$	in Hg	$\frac{\text{lb}}{\text{ft}^2}$	$\frac{\text{lb}}{\text{ft}^2}$	$\frac{\text{lb}}{\text{ft}^2}$	$\frac{\text{lb}}{\text{ft}^2}$	$\frac{\text{lb}}{\text{ft}^2}$		
- 9000	91.095	550.783	534.573	138921.	290142.	410233.	30690.	98741.	106188.	137104.	12911.	8.8006	- 9000
- 8900	90.739	550.427	534.400	138449.	289156.	408839.	30609.	98469.	106119.	136638.	12876.	8.8127	- 8900
- 8800	90.382	550.070	534.225	137978.	288171.	407449.	30521.	98198.	106050.	136174.	12840.	8.8249	- 8800
- 8700	90.026	549.714	534.051	137508.	287192.	406062.	30437.	97927.	105982.	135710.	12805.	8.8371	- 8700
- 8600	89.669	549.357	533.876	137040.	286214.	404680.	30353.	97657.	105913.	135248.	12770.	8.8493	- 8600
- 8500	89.312	549.000	533.701	136573.	285239.	403301.	30269.	97388.	105844.	134787.	12735.	8.8615	- 8500
- 8400	88.956	548.644	533.526	136108.	284267.	401926.	30185.	97119.	105775.	134325.	12699.	8.8738	- 8400
- 8300	88.599	548.287	533.351	135643.	283297.	400554.	30102.	96850.	105707.	133870.	12664.	8.8861	- 8300
- 8200	88.243	547.931	533.176	135180.	282330.	399187.	30019.	96583.	105638.	133413.	12629.	8.8984	- 8200
- 8100	87.886	547.574	533.001	134718.	281365.	397823.	29936.	96315.	105569.	132957.	12594.	8.9107	- 8100
- 8000	87.529	547.217	532.825	134258.	280403.	396464.	29853.	96049.	105500.	132502.	12559.	8.9231	- 8000
- 7900	87.173	546.861	532.650	133799.	279444.	395107.	29770.	95783.	105432.	132049.	12525.	8.9355	- 7900
- 7800	86.816	546.504	532.475	133341.	278488.	393759.	29688.	95517.	105363.	131597.	12490.	8.9479	- 7800
- 7700	86.459	546.147	532.300	132884.	277534.	392406.	29605.	95252.	105294.	131146.	12455.	8.9603	- 7700
- 7600	86.103	545.791	532.124	132429.	276583.	391061.	29523.	94986.	105225.	130697.	12421.	8.9728	- 7600
- 7500	85.746	545.434	531.949	131974.	275634.	389720.	29441.	94724.	105157.	130249.	12386.	8.9853	- 7500
- 7400	85.390	545.078	531.774	131521.	274688.	388383.	29359.	94460.	105088.	129802.	12352.	8.9978	- 7400
- 7300	85.033	544.721	531.598	131070.	273745.	387049.	29278.	94198.	105019.	129356.	12317.	9.0103	- 7300
- 7200	84.676	544.364	531.423	130619.	272804.	385719.	29196.	93935.	104950.	128911.	12283.	9.0229	- 7200
- 7100	84.320	544.008	531.247	130170.	271866.	384393.	29115.	93674.	104881.	128468.	12249.	9.0355	- 7100
- 7000	83.963	543.651	531.072	129722.	270931.	383070.	29034.	93413.	104813.	128026.	12215.	9.0481	- 7000
- 6900	83.607	543.295	530.896	129276.	269998.	381751.	28953.	93152.	104744.	127585.	12181.	9.0608	- 6900
- 6800	83.250	542.938	530.721	128830.	269068.	380436.	28872.	92892.	104675.	127146.	12147.	9.0734	- 6800
- 6700	82.893	542.581	530.545	128386.	268140.	379125.	28791.	92633.	104606.	126707.	12113.	9.0861	- 6700
- 6600	82.537	542.225	530.369	127943.	267215.	377817.	28711.	92374.	104538.	126270.	12079.	9.0988	- 6600
- 6500	82.180	541.868	530.194	127502.	266293.	376512.	28630.	92116.	104469.	125834.	12045.	9.1116	- 6500
- 6400	81.823	541.511	530.018	127061.	265373.	375212.	28550.	91858.	104400.	125400.	12011.	9.1244	- 6400
- 6300	81.467	541.155	529.842	126622.	264456.	373915.	28470.	91601.	104331.	124966.	11976.	9.1372	- 6300
- 6200	81.110	540.798	529.666	126184.	263541.	372621.	28391.	91344.	104263.	124534.	11944.	9.1500	- 6200
- 6100	80.754	540.442	529.490	125747.	262629.	371332.	28311.	91088.	104194.	124103.	11911.	9.1628	- 6100
- 6000	80.397	540.085	529.314	125312.	261719.	370046.	28232.	90833.	104125.	123673.	11877.	9.1757	- 6000
- 5900	80.040	539.728	529.138	124878.	260812.	368763.	28152.	90578.	104056.	123245.	11844.	9.1886	- 5900
- 5800	79.684	539.372	528.962	124444.	259908.	367484.	28073.	90323.	103988.	122817.	11811.	9.2016	- 5800
- 5700	79.327	539.015	528.786	124013.	259006.	366209.	27994.	90069.	103919.	122391.	11778.	9.2145	- 5700
- 5600	78.971	538.659	528.610	123582.	258106.	364937.	27916.	89816.	103850.	121966.	11744.	9.2275	- 5600
- 5500	78.614	538.302	528.434	123153.	257209.	363669.	27837.	89563.	103781.	121542.	11711.	9.2405	- 5500
- 5400	78.257	537.945	528.258	122724.	256315.	362405.	27759.	89311.	103713.	121119.	11678.	9.2536	- 5400
- 5300	77.901	537.589	528.082	122297.	255423.	361144.	27680.	89059.	103644.	120696.	11645.	9.2666	- 5300
- 5200	77.544	537.232	527.906	121871.	254534.	359886.	27602.	88808.	103575.	120278.	11613.	9.2797	- 5200
- 5100	77.187	536.875	527.729	121447.	253647.	358632.	27524.	88557.	103506.	119859.	11580.	9.2929	- 5100
- 5000	76.831	536.519	527.553	121023.	252763.	357382.	27447.	88307.	103438.	119441.	11547.	9.3060	- 5000
- 4900	76.474	536.162	527.377	120601.	251881.	356135.	27369.	88058.	103369.	119024.	11515.	9.3192	- 4900
- 4800	76.118	535.806	527.200	120180.	251002.	354892.	27292.	87809.	103300.	118609.	11482.	9.3324	- 4800
- 4700	75.761	535.449	527.024	119760.	250125.	353652.	27215.	87560.	103231.	118194.	11450.	9.3456	- 4700
- 4600	75.404	535.092	526.848	119342.	249250.	352416.	27137.	87312.	103163.	117781.	11417.	9.3589	- 4600
- 4500	75.048	534.736	526.671	118924.	248378.	351183.	27061.	87065.	103094.	117369.	11385.	9.3722	- 4500
- 4400	74.691	534.379	526.495	118508.	247509.	349954.	26984.	86818.	103025.	116958.	11352.	9.3855	- 4400
- 4300	74.334	534.022	526.318	118093.	246642.	348728.	26907.	86572.	102956.	116549.	11320.	9.3988	- 4300
- 4200	73.978	533.666	526.141	117679.	245778.	347506.	26831.	86326.	102888.	116140.	11288.	9.4122	- 4200
- 4100	73.621	533.309	525.965	117266.	244916.	346287.	26755.	86081.	102819.	115733.	11256.	9.4256	- 4100
- 4000	73.265	532.953	525.788	116855.	244056.	345072.	26679.	85836.	102750.	115327.	11224.	9.4390	- 4000
- 3900	72.908	532.596	525.611	116444.	243199.	343860.	26603.	85592.	102681.	114922.	11192.	9.4523	- 3900
- 3800	72.551	532.239	525.435	116033.	242344.	342651.	26527.	85348.	102613.	114518.	11160.	9.4656	- 3800
- 3700	72.195	531.883	525.258	115627.	241492.	341446.	26451.	85105.	102544.	114115.	11128.	9.4790	- 3700
- 3600	71.838	531.526	525.081	115220.	240642.	340245.	26376.	84862.	102475.	113713.	11097.	9.4923	- 3600
- 3500	71.482	531.170	524.904	114814.	239795.	339047.	26301.	84620.	102406.	113313.	11065.	9.5056	- 3500
- 3400	71.125	530.813	524.727	114410.	238950.	337852.	26226.	84379.	102338.	112914.	11033.	9.5189	- 3400
- 3300	70.768	530.456	524.550	114006.	238107.	336661.	26151.	84138.	102269.	112516.	11002.	9.5323	- 3300
- 3200	70.412	530.100	524.373	113604.	237267.	335473.	26076.	83897.	102200.	112119.	10970.	9.5457	- 3200
- 3100	70.055	529.743	524.196	113203.	236429.	334288.	26001.	83657.	102131.	111723.	10939.	9.5591	- 3100
- 3000	69.698	529.386	524.019	112803.	235594.	333107.	25927.	83418.	102063.	111328.	10908.	9.5724	- 3000
- 2900	69.342	529.030	523.842	112404.	234761.	331929.	25853.	83179.	101994.	110934.	10877.	9.5858	- 2900
- 2800	68.985	528.673	523.665	112006.	233930.	330755.	25779.	82941.	101925.	110542.	10845.	9.6003	- 2800
- 2700	68.629	528.317	523.488	111610.	233102.	329584.	25705.	82703.	101856.	110150.	10814.	9.6161	- 2700
- 2600	68.272	527.960	523.310	111215.	232276.	328416.	25631.	82465.	101788.	109760.	10783.	9.6300	- 2600
- 2500	67.915	527.603	523.133	110820.	231453.	327252.	25557.	82229.	101719.	109371.	10752.	9.6438	- 2500
- 2400	67.559	527.247	522.956	110427.	230632.	326091.	25484.	81992.	101650.	108983.	10721.	9.6577	- 2400
- 2300	67.202	526.890	522.778	110035.	229813.	324934.	25411.	81757.	101581.	108596.	10691.	9.6716	- 2300
- 2200	66.846	526.534	522.601	109644.	228997.	323779.	25338.	81521.	101513.	108210.	10660.	9.6856	- 2200
- 2100	66.489	526.177	522.424	109254.	228182.	322628.	25265.	81287.	101444.	107826.	10629.	9.6995	- 2100
- 2000	66.132	525.820	522.246	108866.	227371.	321481.	25192.	81052.	101375.	107442.	10598.	9.7136	- 2000
- 1900	65.776	525.464	522.069	108478.	226561.	320336.	25119.	80819.	101306.	107060.	10568.	9.7276	- 1900
- 1800	65.419	525.107	521.891	108092.	225755.	319195.	25047.	80585.	101238.	106678.	10537.	9.7417	- 1800
- 1700	65.062	524.750	521.713	107707.	224950.	318057.	24974.	80353.	101169.	106296.	10507.	9.7557	- 1700
- 1600	64.706	524.394	521.536	107322.	224147.	316923.	24902.	80121.	101100.	105913.	10477.	9.7699	- 1600
- 1500	64.349	524.037	521.358	106939.	223347.								

ENGLISH TABLE I - Continued

H	T	T	T	P ₀ × 10 ²	P ₀ × 10 ²	P ₀ × 10 ⁴	P ₀ × 10 ⁷	P ₀ × 10 ⁶	T ₀ × 10 ⁵	P ₀ × 10 ⁵	P ₀ × 10 ⁴	(T ₀) ^{1/2} × 10 ³	H
ft	°F	°R	°R	mb	lb/in ²	lb/in ²	lb/in ²	lb/in ²	°F	°F	°F	°F	ft
1000	62.566	522.234	520.469	103041.	219382.	310185.	24473.	78738.	100668.	103667.	10296.	9.8552	1000
900	62.210	521.898	520.291	104664.	218596.	309071.	24402.	78510.	100619.	103295.	10266.	9.8696	900
800	61.853	521.541	520.113	104289.	217812.	307965.	24331.	78282.	100550.	102923.	10236.	9.8840	800
700	61.496	521.184	519.935	103915.	217030.	306860.	24260.	78054.	100481.	102556.	10206.	9.8983	700
600	61.140	520.828	519.757	103541.	216251.	305756.	24189.	77827.	100413.	102187.	10177.	9.9128	600
500	60.783	520.471	519.579	103169.	215473.	304659.	24119.	77601.	100344.	101820.	10147.	9.9272	500
400	60.426	520.114	519.401	102798.	214699.	303563.	24049.	77375.	100275.	101454.	10118.	9.9417	400
300	60.070	519.758	519.223	102428.	213926.	302471.	23979.	77149.	100206.	101089.	10089.	9.9563	300
200	59.713	519.401	519.045	102060.	213156.	301382.	23909.	76924.	100138.	100723.	10059.	9.9708	200
100	59.357	519.045	518.866	101692.	212387.	300299.	23839.	76699.	100069.	100362.	10029.	9.9854	100
0	59.000	518.688	518.688	101325.	211622.	299213.	23769.	76475.	100000.	100000.	10000.	10.000	0
100	58.643	518.331	518.510	100959.	210858.	298133.	23700.	76252.	99931.2	99939.2	9970.8	10.015	100
200	58.287	517.975	518.331	100595.	210097.	297056.	23630.	76029.	99862.3	99879.4	9941.6	10.029	200
300	57.930	517.618	518.153	100231.	209337.	295983.	23561.	75806.	99793.7	99802.6	9912.5	10.044	300
400	57.574	517.262	517.974	99869.	208580.	294913.	23492.	75584.	99725.0	99722.9	9883.5	10.059	400
500	57.217	516.905	517.796	99508.	207826.	293846.	23423.	75363.	99656.2	99626.3	9854.5	10.074	500
600	56.860	516.548	517.617	99147.	207073.	292782.	23353.	75142.	99587.5	99550.7	9825.6	10.088	600
700	56.504	516.192	517.439	98785.	206323.	291721.	23286.	74921.	99518.7	99496.1	9796.8	10.103	700
800	56.147	515.835	517.260	98420.	205575.	290663.	23218.	74701.	99450.0	99428.6	9768.0	10.118	800
900	55.790	515.478	517.082	98073.	204829.	289608.	23150.	74482.	99381.2	99360.2	9739.3	10.133	900
1000	55.434	515.122	516.903	97717.	204085.	288557.	23081.	74263.	99312.5	99312.5	9710.6	10.148	1000
1100	55.077	514.765	516.724	97362.	203344.	287508.	23014.	74044.	99243.7	99243.7	9682.1	10.163	1100
1200	54.721	514.409	516.543	97008.	202604.	286463.	22946.	73826.	99175.0	99175.0	9653.5	10.178	1200
1300	54.364	514.052	516.367	96655.	201867.	285421.	22878.	73608.	99106.2	99106.2	9625.1	10.193	1300
1400	54.007	513.695	516.188	96303.	201132.	284382.	22811.	73391.	99037.5	99037.5	9596.7	10.208	1400
1500	53.651	513.339	516.009	95952.	200399.	283345.	22743.	73173.	98968.7	98968.7	9568.4	10.223	1500
1600	53.294	512.982	515.830	95602.	199669.	282308.	22675.	72956.	98900.0	98900.0	9540.1	10.238	1600
1700	52.938	512.626	515.651	95253.	198940.	281282.	22607.	72739.	98831.2	98831.2	9511.9	10.253	1700
1800	52.581	512.269	515.472	94905.	198214.	280255.	22540.	72522.	98762.4	98762.4	9483.8	10.268	1800
1900	52.224	511.912	515.293	94559.	197490.	279231.	22472.	72305.	98693.7	98693.7	9455.7	10.284	1900
2000	51.868	511.556	515.114	94213.	196768.	278210.	22405.	72089.	98624.9	98624.9	9427.7	10.299	2000
2100	51.511	511.199	514.934	93868.	196048.	277193.	22337.	71873.	98556.2	98556.2	9399.8	10.314	2100
2200	51.154	510.842	514.755	93524.	195330.	276178.	22270.	71657.	98487.4	98487.4	9371.9	10.330	2200
2300	50.798	510.486	514.576	93182.	194614.	275166.	22202.	71441.	98418.7	98418.7	9344.1	10.345	2300
2400	50.441	510.129	514.397	92840.	193901.	274157.	22134.	71224.	98349.9	98349.9	9316.3	10.360	2400
2500	50.085	509.773	514.217	92500.	193189.	273151.	22067.	71008.	98281.2	98281.2	9288.7	10.376	2500
2600	49.728	509.416	514.038	92160.	192480.	272148.	22000.	70792.	98212.4	98212.4	9261.0	10.391	2600
2700	49.371	509.059	513.859	91821.	191773.	271148.	21932.	70576.	98143.7	98143.7	9233.5	10.407	2700
2800	49.015	508.703	513.679	91484.	191068.	270151.	21865.	70360.	98074.9	98074.9	9206.0	10.422	2800
2900	48.658	508.346	513.500	91147.	190365.	269158.	21797.	70145.	98006.1	98006.1	9178.5	10.438	2900
3000	48.302	507.989	513.320	90812.	189664.	268167.	21730.	69930.	97937.4	97937.4	9151.2	10.454	3000
3100	47.945	507.633	513.141	90477.	188965.	267179.	21662.	69715.	97868.6	97868.6	9123.9	10.469	3100
3200	47.588	507.276	512.961	90143.	188268.	266193.	21595.	69500.	97799.9	97799.9	9096.6	10.485	3200
3300	47.232	506.920	512.781	89811.	187574.	265211.	21527.	69285.	97731.1	97731.1	9069.4	10.501	3300
3400	46.875	506.563	512.602	89479.	186881.	264232.	21460.	69070.	97662.4	97662.4	9042.3	10.516	3400
3500	46.518	506.206	512.422	89149.	186191.	263256.	21392.	68855.	97593.6	97593.6	9015.2	10.532	3500
3600	46.162	505.850	512.242	88819.	185502.	262283.	21324.	68640.	97524.9	97524.9	8988.2	10.548	3600
3700	45.805	505.493	512.062	88490.	184816.	261312.	21256.	68425.	97456.1	97456.1	8961.0	10.564	3700
3800	45.449	505.137	511.882	88163.	184132.	260345.	21188.	68210.	97387.4	97387.4	8933.8	10.580	3800
3900	45.092	504.780	511.702	87836.	183450.	259380.	21120.	68000.	97318.6	97318.6	8906.7	10.595	3900
4000	44.735	504.423	511.523	87510.	182769.	258418.	21052.	67791.	97249.9	97249.9	8879.5	10.611	4000
4100	44.379	504.067	511.343	87186.	182091.	257459.	20984.	67577.	97181.1	97181.1	8852.3	10.627	4100
4200	44.022	503.710	511.162	86862.	181415.	256504.	20916.	67363.	97112.3	97112.3	8825.2	10.643	4200
4300	43.666	503.354	510.982	86539.	180741.	255550.	20848.	67149.	97043.6	97043.6	8798.0	10.659	4300
4400	43.309	503.000	510.802	86218.	180069.	254600.	20780.	66935.	96974.8	96974.8	8770.8	10.675	4400
4500	42.952	502.644	510.622	85897.	179399.	253653.	20712.	66721.	96906.1	96906.1	8743.6	10.691	4500
4600	42.596	502.288	510.442	85577.	178731.	252708.	20644.	66507.	96837.3	96837.3	8716.4	10.707	4600
4700	42.239	501.932	510.262	85258.	178065.	251767.	20576.	66293.	96768.6	96768.6	8689.2	10.723	4700
4800	41.882	501.575	510.081	84940.	177401.	250828.	20508.	66079.	96700.0	96700.0	8662.0	10.740	4800
4900	41.526	501.219	509.901	84623.	176739.	249892.	20440.	65865.	96631.1	96631.1	8634.8	10.757	4900
5000	41.169	500.863	509.721	84307.	176079.	248959.	20372.	65651.	96562.3	96562.3	8607.6	10.773	5000
5100	40.813	500.507	509.540	83992.	175421.	248029.	20304.	65437.	96493.6	96493.6	8580.4	10.789	5100
5200	40.456	500.150	509.360	83678.	174765.	247101.	20237.	65223.	96424.8	96424.8	8553.2	10.806	5200
5300	40.099	499.794	509.179	83365.	174111.	246177.	20169.	65009.	96356.1	96356.1	8526.0	10.822	5300
5400	39.743	499.438	508.999	83053.	173459.	245255.	20101.	64795.	96287.3	96287.3	8498.8	10.838	5400
5500	39.386	499.082	508.818	82742.	172809.	244336.	20033.	64581.	96218.6	96218.6	8471.6	10.855	5500
5600	39.030	498.726	508.637	82431.	172161.	243419.	19965.	64367.	96149.8	96149.8	8444.4	10.871	5600
5700	38.673	498.370	508.457	82122.	171515.	242506.	19897.	64153.	96081.1	96081.1	8417.2	10.888	5700
5800	38.316	498.014	508.276	81813.	170871.	241599.	19829.	63939.	96012.3	96012.3	8390.0	10.905	5800
5900	37.960	497.658	508.095	81506.	170229.	240687.	19761.	63725.	95943.6	95943.6	8362.8	10.921	5900
6000	37.603	497.299	507.914	81199.	169589.	239782.	19693.	63511.	95874.8	95874.8	8335.6	10.938	6000
6100	37.246	496.943	507.734	80894.	168950.	238880.	19625.	63297.	95806.0	95806.0	8308.4	10.955	6100
6200	36.890	496.587	507.553	80589.	168314.	237980.	19557.	63083.	95737.3	95737.3	8281.2	10.971	6200
6300	36.533	496.231	507.372	80286.	167680.	237083.	19489.	62869.	95668.5	95668.5	8254.0	10.988	6300
6400	36.177	495.875	507.191	79983.	167047.	236189.	19421.	62655.	95600.0	95600.0	8226.8	11.005	6400
6500	35.820	495.518	507.010	79681.	166417.	235297.	19353.	62441.	95531.0	95531.0	8199.6	11.022	6500

ENGLISH TABLE I - Continued

H	T	T	T	P × 10 ²	P × 10 ²	P × 10 ⁴	P × 10 ⁷	P × 10 ⁶	T × 10 ⁶	T × 10 ⁶	T × 10 ⁵	($\frac{P}{T}$) ^{1/2}	H
ft	°F	°R	°R	mb	$\frac{\text{lb}}{\text{ft}^2}$	in Hg	$\frac{\text{lb}}{\text{ft}^2 \text{ sec}^2}$	$\frac{\text{lb}}{\text{ft}^2 \text{ (mass)}}$	$\frac{T}{P} \times 10^6$	$\frac{T}{P} \times 10^6$	$\frac{T}{P} \times 10^5$	$(\frac{P}{T})^{1/2}$	ft
7000	34.037	493.725	506.104	78185.	163293.	230881.	19268.	61994.	951873.	771628.	81064.	1.1107	7000
7100	33.680	493.368	505.923	77889.	162674.	230006.	19209.	61804.	951185.	768703.	80815.	1.1124	7100
7200	33.324	493.012	505.741	77593.	162057.	229133.	19150.	61614.	950498.	765787.	80567.	1.1141	7200
7300	32.967	492.655	505.560	77299.	161442.	228263.	19091.	61424.	949810.	762880.	80319.	1.1158	7300
7400	32.610	492.298	505.378	77005.	160829.	227396.	19033.	61235.	949122.	759982.	80072.	1.1175	7400
7500	32.254	491.942	505.197	76712.	160217.	226532.	18974.	61047.	948435.	757093.	79826.	1.1193	7500
7600	31.897	491.585	505.015	76421.	159606.	225670.	18915.	60859.	947747.	754213.	79580.	1.1210	7600
7700	31.541	491.229	504.834	76130.	159000.	224811.	18857.	60671.	947060.	751341.	79334.	1.1227	7700
7800	31.184	490.872	504.652	75840.	158394.	223954.	18799.	60484.	946372.	748479.	79089.	1.1245	7800
7900	30.827	490.515	504.471	75550.	157790.	223100.	18741.	60297.	945685.	745625.	78845.	1.1262	7900
8000	30.471	490.159	504.289	75262.	157188.	222249.	18683.	60111.	944997.	742780.	78601.	1.1279	8000
8100	30.114	489.802	504.107	74975.	156588.	221401.	18625.	59925.	944310.	739944.	78358.	1.1297	8100
8200	29.757	489.445	503.925	74688.	155990.	220555.	18568.	59739.	943622.	737117.	78116.	1.1314	8200
8300	29.401	489.089	503.744	74403.	155593.	219711.	18510.	59554.	942935.	734296.	77874.	1.1332	8300
8400	29.044	488.732	503.562	74118.	155199.	218871.	18453.	59370.	942247.	731489.	77632.	1.1350	8400
8500	28.688	488.376	503.380	73834.	154806.	218033.	18395.	59186.	941559.	728688.	77392.	1.1367	8500
8600	28.331	488.019	503.198	73551.	154415.	217197.	18337.	59002.	940872.	725895.	77151.	1.1385	8600
8700	27.974	487.662	503.016	73269.	154026.	216364.	18281.	58819.	940184.	723111.	76912.	1.1403	8700
8800	27.618	487.306	502.834	72988.	153639.	215534.	18225.	58636.	939497.	720336.	76675.	1.1420	8800
8900	27.261	486.949	502.652	72708.	153253.	214706.	18168.	58453.	938809.	717570.	76434.	1.1438	8900
9000	26.905	486.593	502.469	72428.	152870.	213881.	18111.	58271.	938122.	714812.	76196.	1.1456	9000
9100	26.548	486.236	502.287	72150.	152488.	213058.	18055.	58089.	937434.	712063.	75959.	1.1474	9100
9200	26.191	485.879	502.105	71872.	152108.	212238.	17999.	57909.	936747.	709322.	75722.	1.1492	9200
9300	25.835	485.523	501.923	71595.	151730.	211421.	17942.	57728.	936059.	706590.	75486.	1.1510	9300
9400	25.478	485.166	501.740	71319.	151353.	210606.	17886.	57548.	935372.	703866.	75250.	1.1528	9400
9500	25.121	484.809	501.558	71044.	150978.	209793.	17830.	57368.	934684.	701151.	75015.	1.1546	9500
9600	24.765	484.453	501.376	70770.	150606.	208983.	17775.	57188.	933997.	698445.	74780.	1.1564	9600
9700	24.408	484.096	501.193	70497.	150236.	208176.	17719.	57010.	933309.	695747.	74546.	1.1582	9700
9800	24.052	483.740	501.011	70224.	149866.	207371.	17664.	56831.	932622.	693057.	74313.	1.1600	9800
9900	23.695	483.383	500.828	69952.	149498.	206569.	17608.	56653.	931934.	690376.	74080.	1.1618	9900
10000	23.338	483.026	500.646	69681.	149133.	205769.	17553.	56475.	931247.	687703.	73848.	1.1637	10000
10100	22.982	482.670	500.463	69412.	148769.	204972.	17498.	56298.	930559.	685038.	73616.	1.1655	10100
10200	22.625	482.313	500.280	69142.	148407.	204177.	17443.	56121.	929872.	682382.	73385.	1.1673	10200
10300	22.269	481.957	500.097	68874.	148047.	203385.	17388.	55945.	929184.	679734.	73154.	1.1692	10300
10400	21.912	481.600	499.915	68607.	147688.	202595.	17333.	55769.	928496.	677093.	72924.	1.1710	10400
10500	21.555	481.243	499.732	68340.	147331.	201808.	17279.	55593.	927809.	674464.	72694.	1.1729	10500
10600	21.199	480.887	499.549	68074.	146976.	201023.	17224.	55418.	927121.	671841.	72465.	1.1747	10600
10700	20.842	480.530	499.366	67809.	146623.	200241.	17170.	55243.	926434.	669226.	72237.	1.1766	10700
10800	20.485	480.173	499.183	67545.	146271.	199461.	17116.	55069.	925746.	666620.	72009.	1.1784	10800
10900	20.129	479.817	499.000	67282.	145921.	198684.	17062.	54895.	925059.	664022.	71782.	1.1803	10900
11000	19.772	479.460	498.817	67020.	145573.	197909.	17008.	54722.	924371.	661432.	71555.	1.1822	11000
11100	19.416	479.104	498.634	66758.	145227.	197136.	16954.	54549.	923684.	658850.	71329.	1.1840	11100
11200	19.059	478.747	498.451	66497.	144883.	196366.	16901.	54376.	923000.	656277.	71103.	1.1859	11200
11300	18.702	478.390	498.268	66237.	144540.	195599.	16847.	54203.	922318.	653711.	70878.	1.1878	11300
11400	18.346	478.034	498.084	65978.	144198.	194834.	16794.	54032.	921641.	651154.	70653.	1.1897	11400
11500	17.989	477.677	497.901	65720.	143857.	194071.	16740.	53861.	920964.	648603.	70429.	1.1916	11500
11600	17.633	477.321	497.718	65462.	143517.	193310.	16687.	53690.	920286.	646064.	70206.	1.1935	11600
11700	17.276	476.964	497.534	65206.	143178.	192553.	16634.	53519.	919608.	643531.	69983.	1.1954	11700
11800	16.919	476.607	497.351	64950.	142840.	191797.	16581.	53349.	918931.	641006.	69760.	1.1973	11800
11900	16.563	476.251	497.168	64695.	142503.	191044.	16529.	53180.	918253.	638489.	69538.	1.1992	11900
12000	16.206	475.894	496.984	64441.	142168.	190293.	16476.	53010.	917576.	635980.	69317.	1.2011	12000
12100	15.849	475.537	496.800	64187.	141835.	189545.	16424.	52842.	916898.	633479.	69096.	1.2030	12100
12200	15.493	475.181	496.617	63935.	141503.	188799.	16371.	52673.	916221.	630986.	68876.	1.2049	12200
12300	15.136	474.824	496.433	63683.	141172.	188055.	16319.	52505.	915543.	628501.	68656.	1.2069	12300
12400	14.780	474.468	496.249	63432.	140842.	187314.	16267.	52337.	914866.	626024.	68437.	1.2088	12400
12500	14.423	474.111	496.066	63182.	140513.	186575.	16215.	52170.	914189.	623555.	68218.	1.2107	12500
12600	14.066	473.754	495.882	62932.	140185.	185839.	16163.	52003.	913511.	621093.	68000.	1.2127	12600
12700	13.710	473.398	495.698	62684.	139858.	185105.	16111.	51837.	912833.	618640.	67783.	1.2146	12700
12800	13.353	473.041	495.514	62436.	139532.	184373.	16059.	51671.	912156.	616194.	67565.	1.2166	12800
12900	12.997	472.685	495.330	62189.	139207.	183644.	16008.	51505.	911479.	613757.	67349.	1.2185	12900
13000	12.640	472.328	495.146	61943.	138883.	182917.	15957.	51340.	910802.	611327.	67133.	1.2205	13000
13100	12.283	471.971	494.962	61697.	138560.	182192.	15906.	51175.	910125.	608905.	66918.	1.2224	13100
13200	11.927	471.615	494.778	61453.	138238.	181470.	15855.	51011.	909448.	606490.	66703.	1.2244	13200
13300	11.570	471.258	494.594	61209.	137917.	180749.	15804.	50847.	908771.	604084.	66488.	1.2264	13300
13400	11.213	470.901	494.410	60966.	137597.	180029.	15753.	50684.	908094.	601685.	66274.	1.2284	13400
13500	10.857	470.545	494.226	60723.	137278.	179316.	15702.	50520.	907417.	599294.	66061.	1.2303	13500
13600	10.500	470.188	494.041	60482.	136959.	178603.	15652.	50358.	906740.	596910.	65848.	1.2323	13600
13700	10.144	469.832	493.857	60241.	136641.	177892.	15601.	50195.	906063.	594534.	65636.	1.2343	13700
13800	9.787	469.475	493.673	60001.	136324.	177184.	15551.	50033.	905386.	592166.	65424.	1.2363	13800
13900	9.430	469.118	493.488	59762.	136007.	176477.	15501.	49872.	904709.	589806.	65213.	1.2383	13900
14000	9.074	468.762	493.304	59524.	135692.	175773.	15451.	49711.	904032.	587453.	65002.	1.2403	14000
14100	8.717	468.405	493.119	59286.	135378.	175072.	15401.	49550.	903355.	585108.	64792.	1.2423	14100
14200	8.361	468.049	492.935	59049.	135065.	174372.	15351.	49389.	902678.	582770.	64582.	1.2444	14200
14300	8.004	467.692	492.750	58813.	134753.	173675.	15301.	49230.	902001.	580440.	64373.	1.2464	14300
14400	7.647	467.335	492.566	58578.	134442.	172980.	15251.	49070.	901324.	578118.	64164.	1.2484	14400
14500	7.291	466.979	492.381	58343.	134132.	172287.	15202.	48911.	900647.	575803.	63956.	1.2504	14500
14600	6.934	466.622	492.196	58109.									

ENGLISH TABLE I - Continued

H ft	T °R	T °R	T_A °R	$P \times 10^2$ mb	$P \times 10^2$ lb/in ²	$P \times 10^4$ lb/in ²	$\rho \times 10^7$ lb/ft ³	$\rho \times 10^6$ lb/ft ³	$\frac{T}{\sigma} \times 10^6$	$\frac{P}{\sigma} \times 10^6$	$\frac{P}{\sigma} \times 10^5$	$(\frac{P}{\sigma})^{1/2}$	H ft
15000	5.508	465.196	491.457	57182.	119427.	168858.	14956.	48121.	896870.	564340.	62923.	1.2606	15000
15100	5.151	464.839	491.272	56952.	118946.	168178.	14908.	47964.	896182.	562070.	62718.	1.2627	15100
15200	4.794	464.482	491.087	56722.	118467.	167501.	14859.	47808.	895495.	559807.	62514.	1.2648	15200
15300	4.438	464.126	490.902	56494.	117990.	166827.	14811.	47652.	894807.	557532.	62310.	1.2668	15300
15400	4.081	463.769	490.716	56266.	117514.	166154.	14762.	47496.	894120.	555254.	62106.	1.2689	15400
15500	3.725	463.413	490.531	56039.	117040.	165483.	14714.	47341.	893432.	552976.	61902.	1.2710	15500
15600	3.368	463.056	490.346	55813.	116567.	164815.	14666.	47186.	892745.	550698.	61701.	1.2731	15600
15700	3.011	462.699	490.161	55587.	116096.	164149.	14618.	47031.	892057.	548424.	61499.	1.2752	15700
15800	2.655	462.343	489.976	55362.	115627.	163485.	14570.	46877.	891370.	546151.	61297.	1.2773	15800
15900	2.298	461.986	489.790	55138.	115159.	162824.	14522.	46724.	890682.	543878.	61096.	1.2794	15900
16000	1.941	461.629	489.605	54915.	114692.	162164.	14474.	46570.	889994.	541605.	60896.	1.2815	16000
16100	1.585	461.273	489.419	54692.	114227.	161507.	14427.	46417.	889307.	539332.	60696.	1.2836	16100
16200	1.228	460.916	489.234	54471.	113764.	160851.	14380.	46265.	888619.	537058.	60496.	1.2857	16200
16300	0.872	460.560	489.048	54249.	113302.	160198.	14332.	46113.	887932.	534785.	60297.	1.2878	16300
16400	0.515	460.203	488.863	54029.	112842.	159547.	14285.	45961.	887244.	532512.	60099.	1.2899	16400
16500	0.158	459.846	488.677	53809.	112383.	158899.	14238.	45810.	886557.	530239.	59901.	1.2921	16500
16600	-0.198	459.490	488.491	53590.	111926.	158252.	14191.	45658.	885869.	527966.	59704.	1.2942	16600
16700	-0.555	459.133	488.305	53372.	111470.	157608.	14144.	45508.	885182.	525693.	59507.	1.2963	16700
16800	-0.911	458.777	488.120	53155.	111015.	156965.	14097.	45358.	884494.	523420.	59310.	1.2985	16800
16900	-1.268	458.420	487.934	52938.	110563.	156325.	14051.	45208.	883807.	521147.	59114.	1.3006	16900
17000	-1.625	458.063	487.748	52722.	110111.	155687.	14005.	45058.	883119.	518874.	58919.	1.3028	17000
17100	-1.981	457.707	487.562	52506.	109661.	155051.	13958.	44909.	882432.	516601.	58724.	1.3049	17100
17200	-2.338	457.350	487.376	52292.	109213.	154417.	13912.	44760.	881744.	514328.	58529.	1.3071	17200
17300	-2.695	456.993	487.190	52078.	108766.	153785.	13866.	44612.	881056.	512055.	58335.	1.3093	17300
17400	-3.051	456.637	487.004	51864.	108321.	153155.	13820.	44464.	880369.	509782.	58142.	1.3115	17400
17500	-3.408	456.280	486.818	51652.	107877.	152526.	13774.	44316.	879681.	507509.	57949.	1.3136	17500
17600	-3.764	455.924	486.631	51440.	107437.	151899.	13728.	44169.	878994.	505236.	57756.	1.3158	17600
17700	-4.121	455.567	486.445	51229.	106994.	151279.	13683.	44022.	878307.	502963.	57564.	1.3180	17700
17800	-4.478	455.210	486.259	51018.	106554.	150657.	13637.	43876.	877619.	500690.	57373.	1.3202	17800
17900	-4.834	454.854	486.072	50809.	106116.	150038.	13592.	43730.	876931.	498417.	57182.	1.3224	17900
18000	-5.191	454.497	485.886	50600.	105680.	149421.	13546.	43584.	876244.	496144.	56991.	1.3246	18000
18100	-5.548	454.141	485.700	50391.	105244.	148806.	13501.	43439.	875557.	493871.	56801.	1.3268	18100
18200	-5.904	453.784	485.513	50184.	104811.	148192.	13456.	43294.	874870.	491598.	56611.	1.3290	18200
18300	-6.261	453.427	485.327	49977.	104379.	147581.	13411.	43149.	874183.	489325.	56422.	1.3313	18300
18400	-6.617	453.071	485.140	49770.	103948.	146972.	13366.	43005.	873496.	487052.	56233.	1.3335	18400
18500	-6.974	452.714	484.953	49565.	103518.	146365.	13322.	42861.	872809.	484779.	56044.	1.3358	18500
18600	-7.331	452.357	484.767	49360.	103091.	145760.	13277.	42717.	872121.	482506.	55855.	1.3380	18600
18700	-7.688	452.001	484.580	49156.	102666.	145157.	13233.	42574.	871434.	480233.	55671.	1.3403	18700
18800	-8.044	451.644	484.393	48952.	102243.	144556.	13188.	42432.	870747.	477960.	55484.	1.3425	18800
18900	-8.401	451.288	484.206	48750.	101816.	143957.	13144.	42289.	870060.	475687.	55298.	1.3448	18900
19000	-8.757	450.931	484.019	48547.	101393.	143360.	13100.	42147.	869373.	473414.	55112.	1.3470	19000
19100	-9.114	450.574	483.832	48346.	100973.	142765.	13056.	42005.	868686.	471141.	54927.	1.3493	19100
19200	-9.470	450.218	483.645	48145.	100553.	142173.	13012.	41864.	867999.	468868.	54742.	1.3516	19200
19300	-9.827	449.861	483.458	47945.	100135.	141582.	12968.	41723.	867312.	466595.	54557.	1.3539	19300
19400	-10.184	449.505	483.271	47746.	99718.8	140993.	12924.	41583.	866625.	464322.	54374.	1.3561	19400
19500	-10.540	449.148	483.084	47547.	99303.6	140406.	12881.	41442.	865938.	462049.	54191.	1.3584	19500
19600	-10.897	448.791	482.897	47349.	98889.3	139821.	12837.	41302.	865251.	459776.	54007.	1.3607	19600
19700	-11.253	448.435	482.710	47151.	98475.6	139238.	12794.	41163.	864564.	457503.	53825.	1.3630	19700
19800	-11.610	448.078	482.522	46955.	98066.7	138657.	12751.	41024.	863877.	455230.	53643.	1.3653	19800
19900	-11.967	447.721	482.335	46758.	97657.1	138078.	12707.	40885.	863191.	452957.	53462.	1.3677	19900
20000	-12.323	447.365	482.147	46563.	97249.0	137501.	12664.	40747.	862504.	450684.	53281.	1.3700	20000
20100	-12.680	447.008	481.960	46368.	96842.2	136926.	12622.	40609.	861817.	448411.	53100.	1.3723	20100
20200	-13.036	446.652	481.773	46174.	96436.8	136352.	12579.	40471.	861130.	446138.	52922.	1.3746	20200
20300	-13.393	446.295	481.585	45981.	96032.8	135781.	12536.	40333.	860443.	443865.	52740.	1.3770	20300
20400	-13.750	445.938	481.397	45788.	95630.2	135212.	12493.	40196.	859756.	441592.	52558.	1.3793	20400
20500	-14.106	445.582	481.210	45596.	95228.9	134644.	12451.	40060.	859069.	439319.	52376.	1.3817	20500
20600	-14.463	445.225	481.022	45404.	94829.0	134079.	12409.	39924.	858382.	437046.	52194.	1.3840	20600
20700	-14.820	444.868	480.834	45214.	94430.4	133516.	12366.	39788.	857695.	434773.	52012.	1.3864	20700
20800	-15.176	444.512	480.646	45025.	94033.2	132954.	12324.	39652.	857008.	432500.	51830.	1.3888	20800
20900	-15.533	444.155	480.459	44834.	93637.4	132394.	12282.	39517.	856321.	430227.	51648.	1.3911	20900
21000	-15.889	443.799	480.271	44645.	93242.9	131836.	12240.	39382.	855634.	427954.	51466.	1.3935	21000
21100	-16.246	443.442	480.083	44457.	92849.7	131281.	12198.	39247.	854947.	425681.	51284.	1.3959	21100
21200	-16.603	443.085	479.895	44269.	92457.5	130727.	12157.	39113.	854260.	423408.	51102.	1.3983	21200
21300	-16.959	442.728	479.707	44082.	92067.5	130175.	12115.	38980.	853573.	421135.	50920.	1.4007	21300
21400	-17.316	442.372	479.518	43896.	91678.3	129624.	12074.	38846.	852886.	418862.	50738.	1.4031	21400
21500	-17.672	442.016	479.330	43710.	91290.6	129076.	12032.	38713.	852199.	416589.	50556.	1.4055	21500
21600	-18.029	441.659	479.142	43525.	90904.1	128530.	11991.	38580.	851512.	414316.	50374.	1.4079	21600
21700	-18.386	441.302	478.954	43341.	90519.0	127985.	11950.	38448.	850825.	412043.	50192.	1.4103	21700
21800	-18.742	440.946	478.765	43157.	90135.1	127442.	11909.	38316.	850138.	409770.	50010.	1.4128	21800
21900	-19.099	440.589	478.577	42974.	89752.7	126902.	11868.	38184.	849451.	407497.	49828.	1.4152	21900
22000	-19.456	440.232	478.389	42791.	89371.5	126363.	11827.	38053.	848764.	405224.	49646.	1.4176	22000
22100	-19.812	439.876	478.200	42609.	88991.6	125826.	11786.	37922.	848077.	402951.	49464.	1.4201	22100
22200	-20.169	439.519	478.011	42428.	88613.0	125290.	11746.	37791.	847390.	400678.	49282.	1.4225	22200
22300	-20.525	439.163	477.823	42248.	88235.8	124757.	11705.	37661.	846703.	398405.	49100.	1.4250	22300
22400	-20.882	438.806	477.634	42068.	87859.8	124227.	11665.	37531.	846016.	396132.	48918.	1.4275	22400
22500	-21.239	438.449	477.446	41888.	87485.2	123696.	11625.	37401.	845329.	393859.	48736.	1.4300	22500
22600	-21.595	438.093	477.257	41709.	87111.8	123168.							

ENGLISH TABLE I - Continued

H	T	T	T	P ₀ × 10 ²	P ₀ × 10 ³	P ₀ × 10 ⁴	P ₀ × 10 ⁵	P ₀ × 10 ⁶	T ₀ × 10 ⁶	P ₀ × 10 ⁶	P ₀ × 10 ⁶	($\frac{P_0}{T_0}$) ^{1/2}	H
ft	°F	°R	°R	mb	$\frac{\text{lb}}{\text{ft}^2}$	in Hg	$\frac{\text{lb sec}^2}{\text{ft}^4}$	$\frac{\text{lb (mass)}^2}{\text{ft}^4}$	$\frac{T_0}{T_0}$	$\frac{P_0}{P_0}$	$\frac{P_0}{P_0}$		ft
23000	-23.022	436.666	476.501	41000.	856513.	121074.	11425.	36758.	841867.	404643.	48065.	1.4424	23000
23100	-23.378	436.310	476.312	40825.	852643.	120556.	11385.	36630.	841179.	402909.	47898.	1.4449	23100
23200	-23.735	435.953	476.123	40650.	848886.	120039.	11345.	36503.	840692.	401181.	47732.	1.4474	23200
23300	-24.092	435.596	475.934	40475.	845133.	119523.	11306.	36376.	839804.	399460.	47566.	1.4499	23300
23400	-24.448	435.240	475.743	40301.	841371.	119010.	11267.	36250.	839117.	397744.	47400.	1.4525	23400
23500	-24.805	434.883	475.556	40128.	837609.	118498.	11227.	36123.	838429.	396034.	47235.	1.4550	23500
23600	-25.161	434.527	475.366	39955.	833847.	117988.	11188.	35997.	837742.	394330.	47071.	1.4576	23600
23700	-25.518	434.170	475.177	39783.	830085.	117480.	11149.	35872.	837054.	392632.	46906.	1.4601	23700
23800	-25.875	433.813	474.988	39612.	826323.	116974.	11110.	35747.	836367.	390940.	46743.	1.4627	23800
23900	-26.231	433.457	474.798	39441.	822561.	116469.	11072.	35622.	835679.	389253.	46579.	1.4652	23900
24000	-26.588	433.100	474.609	39271.	818800.	115967.	11033.	35497.	834992.	387573.	46416.	1.4678	24000
24100	-26.944	432.744	474.419	39101.	815038.	115466.	10994.	35373.	834304.	385889.	46254.	1.4704	24100
24200	-27.301	432.387	474.229	38932.	811276.	114966.	10956.	35249.	833617.	384203.	46092.	1.4729	24200
24300	-27.658	432.030	474.040	38764.	807514.	114466.	10917.	35125.	832929.	382517.	45930.	1.4755	24300
24400	-28.014	431.674	473.850	38596.	803752.	113975.	10879.	35002.	832242.	380830.	45769.	1.4781	24400
24500	-28.371	431.317	473.660	38428.	800000.	113479.	10841.	34879.	831554.	379144.	45608.	1.4807	24500
24600	-28.728	430.960	473.470	38262.	796248.	112987.	10803.	34757.	830867.	377458.	45446.	1.4833	24600
24700	-29.084	430.604	473.281	38096.	792496.	112496.	10765.	34634.	830179.	375773.	45285.	1.4859	24700
24800	-29.441	430.247	473.091	37930.	788744.	112007.	10727.	34513.	829491.	374087.	45123.	1.4886	24800
24900	-29.797	429.891	472.901	37765.	785000.	111520.	10689.	34391.	828804.	372401.	44962.	1.4912	24900
25000	-30.154	429.534	472.711	37601.	781256.	111035.	10651.	34270.	828116.	370715.	44801.	1.4938	25000
25100	-30.511	429.177	472.521	37437.	777512.	110551.	10614.	34149.	827429.	369029.	44640.	1.4965	25100
25200	-30.867	428.821	472.330	37274.	773768.	110069.	10576.	34028.	826741.	367343.	44480.	1.4991	25200
25300	-31.224	428.464	472.140	37111.	770024.	109589.	10539.	33908.	826054.	365657.	44320.	1.5018	25300
25400	-31.580	428.108	471.950	36949.	766280.	109110.	10502.	33788.	825367.	363971.	44160.	1.5045	25400
25500	-31.937	427.751	471.760	36788.	762536.	108634.	10464.	33668.	824679.	362285.	44000.	1.5072	25500
25600	-32.294	427.394	471.569	36627.	758792.	108158.	10427.	33549.	823991.	360600.	43840.	1.5099	25600
25700	-32.650	427.038	471.379	36466.	755048.	107685.	10390.	33430.	823304.	358914.	43680.	1.5125	25700
25800	-33.007	426.681	471.188	36307.	751304.	107213.	10353.	33311.	822616.	357228.	43520.	1.5152	25800
25900	-33.364	426.324	470.998	36147.	747560.	106743.	10317.	33193.	821929.	355542.	43360.	1.5179	25900
26000	-33.720	425.968	470.807	35989.	743816.	106274.	10280.	33075.	821241.	353856.	43200.	1.5206	26000
26100	-34.077	425.611	470.617	35831.	740072.	105805.	10243.	32957.	820554.	352170.	43040.	1.5233	26100
26200	-34.433	425.255	470.426	35673.	736328.	105336.	10207.	32840.	819867.	350484.	42880.	1.5260	26200
26300	-34.790	424.898	470.235	35516.	732584.	104879.	10171.	32723.	819179.	348798.	42720.	1.5287	26300
26400	-35.147	424.541	470.044	35359.	728840.	104417.	10134.	32606.	818491.	347112.	42560.	1.5314	26400
26500	-35.504	424.185	469.853	35202.	725096.	103957.	10098.	32490.	817803.	345426.	42400.	1.5341	26500
26600	-35.860	423.828	469.663	35045.	721352.	103498.	10062.	32374.	817116.	343740.	42240.	1.5368	26600
26700	-36.216	423.472	469.472	34889.	717608.	103041.	10026.	32258.	816429.	342054.	42080.	1.5395	26700
26800	-36.573	423.115	469.281	34732.	713864.	102585.	9990.	32142.	815741.	340368.	41920.	1.5422	26800
26900	-36.930	422.758	469.089	34576.	710120.	102133.	9954.	32027.	815053.	338682.	41760.	1.5449	26900
27000	-37.286	422.402	468.898	34420.	706376.	101681.	9918.	31912.	814366.	337000.	41600.	1.5476	27000
27100	-37.643	422.045	468.707	34264.	702632.	101230.	9883.	31798.	813679.	335314.	41440.	1.5503	27100
27200	-38.000	421.688	468.516	34108.	698888.	100781.	9847.	31684.	812991.	333628.	41280.	1.5530	27200
27300	-38.356	421.332	468.325	33952.	695144.	100334.	9812.	31570.	812304.	331942.	41120.	1.5557	27300
27400	-38.713	420.975	468.133	33796.	691400.	99888.	9777.	31456.	811616.	330256.	40960.	1.5584	27400
27500	-39.069	420.619	467.942	33640.	687656.	99444.	9741.	31343.	810929.	328570.	40800.	1.5611	27500
27600	-39.426	420.262	467.750	33484.	683912.	99000.	9706.	31230.	810242.	326884.	40640.	1.5638	27600
27700	-39.783	419.905	467.559	33328.	680168.	98556.	9671.	31117.	809554.	325198.	40480.	1.5665	27700
27800	-40.139	419.549	467.367	33172.	676424.	98112.	9636.	31003.	808867.	323512.	40320.	1.5692	27800
27900	-40.496	419.192	467.176	33016.	672680.	97668.	9601.	30890.	808179.	321826.	40160.	1.5719	27900
28000	-40.852	418.836	466.984	32860.	668936.	97224.	9567.	30776.	807491.	320140.	40000.	1.5746	28000
28100	-41.209	418.479	466.792	32704.	665192.	96780.	9532.	30663.	806804.	318454.	39840.	1.5773	28100
28200	-41.566	418.122	466.600	32548.	661448.	96336.	9498.	30550.	806116.	316768.	39680.	1.5800	28200
28300	-41.922	417.766	466.408	32392.	657704.	95892.	9463.	30437.	805429.	315082.	39520.	1.5827	28300
28400	-42.279	417.409	466.217	32236.	653960.	95448.	9429.	30324.	804741.	313396.	39360.	1.5854	28400
28500	-42.635	417.053	466.025	32080.	650216.	95004.	9395.	30211.	804054.	311710.	39200.	1.5881	28500
28600	-42.992	416.696	465.833	31924.	646472.	94560.	9360.	30098.	803367.	310024.	39040.	1.5908	28600
28700	-43.349	416.339	465.640	31768.	642728.	94116.	9326.	30000.	802679.	308338.	38880.	1.5935	28700
28800	-43.705	415.983	465.448	31612.	638984.	93672.	9292.	29902.	801991.	306652.	38720.	1.5962	28800
28900	-44.062	415.626	465.256	31456.	635240.	93228.	9258.	29804.	801304.	304966.	38560.	1.5989	28900
29000	-44.419	415.269	465.064	31300.	631496.	92784.	9224.	29706.	800616.	303280.	38400.	1.6016	29000
29100	-44.775	414.913	464.871	31144.	627752.	92340.	9190.	29608.	799929.	301594.	38240.	1.6043	29100
29200	-45.132	414.556	464.679	30988.	624008.	91896.	9156.	29510.	799242.	299908.	38080.	1.6070	29200
29300	-45.489	414.200	464.487	30832.	620264.	91452.	9122.	29412.	798554.	298222.	37920.	1.6097	29300
29400	-45.845	413.843	464.294	30676.	616520.	91008.	9088.	29314.	797867.	296536.	37760.	1.6124	29400
29500	-46.202	413.486	464.102	30520.	612776.	90564.	9054.	29216.	797179.	294850.	37600.	1.6151	29500
29600	-46.558	413.130	463.910	30364.	609032.	90120.	9020.	29118.	796491.	293164.	37440.	1.6178	29600
29700	-46.915	412.773	463.718	30208.	605288.	89676.	8986.	29020.	795804.	291478.	37280.	1.6205	29700
29800	-47.272	412.416	463.526	30052.	601544.	89232.	8952.	28922.	795116.	289792.	37120.	1.6232	29800
29900	-47.628	412.060	463.334	29896.	597800.	88788.	8918.	28824.	794429.	288106.	36960.	1.6259	29900
30000	-47.985	411.703	463.142	29740.	594056.	88344.	8884.	28726.	793741.	286420.	36800.	1.6286	30000
30100	-48.341	411.347	462.950	29584.	590312.	87900.	8850.	28628.	793054.	284734.	36640.	1.6313	30100
30200	-48.698	410.990	462.758	29428.	586568.	87456.	8816.	28530.	792367.	283048.	36480.	1.6340	30200
30300	-49.055	410.633	462.566	29272.	582824.	87012.	8782.	28432.	791679.	281362.	36320.	1.6367	30300
30400	-49.411	410.277	462.374	29116.	579080.	86568.	8748.	28334.	790991.	279676.	36160.	1.6394	30400
30500	-49.768	409.920	462.182	28960.	575336.	86124.	8714.	28236.	790304.	277990.	36000.	1.6421	30500
30600	-50.125												

ENGLISH TABLE I - Continued

H	I	T	T _A	P × 10 ²	P × 10 ³	P × 10 ⁵	P × 10 ⁸	P × 10 ⁶	T × 10 ⁶	F × 10 ⁶	F × 10 ⁵	(F) ^{1/2}	H
ft	°	°R	°R	mb	lb/ft ²	in Hg	lb/sec ² /ft ⁴	lb/mass/ft ³	10 ⁶	10 ⁶	10 ⁵	(F) ^{1/2}	ft
31000	- 51.551	408.137	461.206	28745.	600342.	848826.	85693.	27572.	786864.	283687.	36053.	1.6634	31000
31100	- 51.908	407.780	461.013	28613.	597590.	844935.	83377.	27469.	786177.	282386.	35919.	1.6683	31100
31200	- 52.264	407.424	460.819	28482.	594849.	841059.	82059.	27367.	785489.	281091.	35785.	1.6717	31200
31300	- 52.621	407.067	460.626	28351.	592117.	837197.	80743.	27265.	784802.	279800.	35652.	1.6748	31300
31400	- 52.977	406.711	460.432	28220.	589386.	833349.	79427.	27164.	784114.	278514.	35520.	1.6779	31400
31500	- 53.334	406.354	460.238	28091.	586654.	829515.	78113.	27063.	783427.	277223.	35387.	1.6810	31500
31600	- 53.691	405.997	460.045	27961.	583923.	825696.	76809.	26962.	782739.	275936.	35255.	1.6842	31600
31700	- 54.047	405.641	459.851	27832.	581192.	821891.	75505.	26861.	782051.	274655.	35124.	1.6873	31700
31800	- 54.404	405.284	459.657	27704.	578461.	818100.	74201.	26761.	781364.	273418.	34992.	1.6905	31800
31900	- 54.761	404.928	459.463	27576.	575730.	814324.	72897.	26660.	780676.	272156.	34861.	1.6937	31900
32000	- 55.117	404.571	459.269	27449.	573000.	810561.	71593.	26561.	779989.	270898.	34731.	1.6968	32000
32100	- 55.474	404.214	459.075	27322.	570269.	806813.	70289.	26461.	779301.	269645.	34601.	1.7000	32100
32200	- 55.830	403.858	458.881	27195.	567538.	803079.	68985.	26362.	778614.	268397.	34471.	1.7032	32200
32300	- 56.187	403.501	458.687	27069.	564807.	799358.	67681.	26263.	777926.	267154.	34342.	1.7064	32300
32400	- 56.544	403.144	458.492	26944.	562076.	795637.	66377.	26164.	777239.	265915.	34213.	1.7096	32400
32500	- 56.900	402.788	458.298	26819.	559345.	791916.	65073.	26066.	776551.	264676.	34084.	1.7128	32500
32600	- 57.257	402.431	458.104	26694.	556614.	788195.	63769.	25967.	775864.	263437.	33955.	1.7160	32600
32700	- 57.613	402.075	457.909	26570.	553883.	784474.	62465.	25868.	775176.	262227.	33826.	1.7193	32700
32800	- 57.970	401.718	457.715	26447.	551152.	780753.	61161.	25769.	774489.	261007.	33697.	1.7225	32800
32900	- 58.327	401.361	457.520	26323.	548421.	777032.	59857.	25670.	773801.	259791.	33573.	1.7258	32900
33000	- 58.683	401.005	457.326	26201.	545690.	773311.	58553.	25571.	773114.	258580.	33447.	1.7291	33000
33100	- 59.040	400.648	457.131	26078.	542959.	769590.	57249.	25472.	772426.	257374.	33320.	1.7324	33100
33200	- 59.397	400.292	456.936	25957.	540228.	765869.	55945.	25373.	771739.	256172.	33194.	1.7357	33200
33300	- 59.753	399.935	456.741	25835.	537497.	762148.	54641.	25274.	771051.	254975.	33068.	1.7390	33300
33400	- 60.110	399.578	456.546	25714.	534766.	758427.	53337.	25175.	770363.	253782.	32943.	1.7423	33400
33500	- 60.466	399.221	456.352	25594.	532035.	754706.	52033.	25076.	769676.	252594.	32818.	1.7456	33500
33600	- 60.823	398.864	456.157	25473.	529304.	750985.	50729.	24977.	768989.	251407.	32694.	1.7489	33600
33700	- 61.180	398.508	455.962	25353.	526573.	747264.	49425.	24878.	768301.	250221.	32569.	1.7522	33700
33800	- 61.536	398.152	455.766	25233.	523842.	743543.	48121.	24779.	767613.	249036.	32446.	1.7556	33800
33900	- 61.893	397.795	455.571	25113.	521111.	739822.	46817.	24680.	766926.	247856.	32322.	1.7589	33900
34000	- 62.249	397.439	455.376	24999.	518380.	736101.	45513.	24581.	766238.	246720.	32199.	1.7623	34000
34100	- 62.606	397.082	455.181	24881.	515649.	732380.	44209.	24482.	765551.	245595.	32076.	1.7657	34100
34200	- 62.963	396.725	454.986	24764.	512918.	728659.	42905.	24383.	764863.	244402.	31954.	1.7690	34200
34300	- 63.319	396.369	454.790	24647.	510187.	724938.	41601.	24284.	764176.	243249.	31832.	1.7724	34300
34400	- 63.676	396.012	454.595	24531.	507456.	721217.	40297.	24185.	763488.	242101.	31710.	1.7758	34400
34500	- 64.033	395.656	454.399	24415.	504725.	717496.	38993.	24086.	762801.	240977.	31589.	1.7792	34500
34600	- 64.389	395.299	454.204	24300.	501994.	713775.	37689.	23987.	762113.	239851.	31468.	1.7827	34600
34700	- 64.746	394.942	454.008	24185.	499263.	710054.	36385.	23888.	761425.	238727.	31347.	1.7861	34700
34800	- 65.102	394.586	453.812	24070.	496532.	706333.	35081.	23789.	760738.	237553.	31227.	1.7895	34800
34900	- 65.459	394.229	453.616	23956.	493801.	702612.	33777.	23690.	760050.	236426.	31107.	1.7930	34900
35000	- 65.816	393.872	453.421	23842.	491070.	698891.	32473.	23591.	759363.	235304.	30987.	1.7964	35000
35100	- 66.172	393.516	453.225	23729.	488339.	695170.	31169.	23492.	758676.	234157.	30868.	1.7999	35100
35200	- 66.529	393.159	453.029	23616.	485608.	691449.	29865.	23393.	757989.	233010.	30749.	1.8034	35200
35300	- 66.885	392.803	452.833	23504.	482877.	687728.	28561.	23294.	757301.	231863.	30630.	1.8069	35300
35400	- 67.242	392.446	452.637	23392.	480146.	684007.	27257.	23195.	756613.	230716.	30512.	1.8104	35400
35500	- 67.599	392.089	452.441	23280.	477415.	680286.	25953.	23096.	755925.	229575.	30394.	1.8139	35500
35600	- 67.955	391.733	452.245	23169.	474684.	676565.	24649.	22997.	755238.	228437.	30277.	1.8174	35600
35700	- 68.312	391.376	452.048	23059.	471953.	672844.	23345.	22898.	754550.	227297.	30160.	1.8209	35700
35800	- 68.669	391.020	451.852	22948.	469222.	669123.	22041.	22799.	753863.	226156.	30043.	1.8244	35800
35900	- 69.025	390.663	451.655	22839.	466491.	665402.	20737.	22700.	753175.	225015.	29927.	1.8280	35900
36000	- 69.382	390.306	451.459	22729.	463760.	661681.	19433.	22601.	752487.	223874.	29810.	1.8315	36000
36089	- 69.700	389.988	451.264	22622.	461029.	657960.	18129.	22502.	751800.	222733.	29697.	1.8347	36089
36100	- 69.700	389.988	451.262	22620.	461029.	657960.	18129.	22502.	751800.	222733.	29697.	1.8347	36100
36200	- 69.700	389.988	451.067	22512.	458298.	654239.	16825.	22403.	751114.	221592.	29584.	1.8380	36200
36400	- 69.700	389.988	450.679	22396.	455567.	650518.	15521.	22304.	750427.	220451.	29471.	1.8413	36400
36600	- 69.700	389.988	450.296	22283.	452836.	646797.	14217.	22205.	749740.	219310.	29358.	1.8446	36600
36800	- 69.700	389.988	449.918	22172.	450105.	643076.	12913.	22106.	749053.	218169.	29245.	1.8479	36800
37000	- 69.700	389.988	449.544	22063.	447374.	639355.	11609.	22007.	748366.	217028.	29132.	1.8512	37000
37200	- 69.700	389.988	449.173	21954.	444643.	635634.	10305.	21908.	747679.	215887.	29019.	1.8545	37200
37400	- 69.700	389.988	448.801	21845.	441912.	631913.	9001.	21809.	747000.	214746.	28906.	1.8578	37400
37600	- 69.700	389.988	448.431	21736.	439181.	628192.	7697.	21710.	746313.	213605.	28793.	1.8611	37600
37800	- 69.700	389.988	448.059	21627.	436450.	624471.	6393.	21611.	745626.	212464.	28680.	1.8644	37800
38000	- 69.700	389.988	447.688	21518.	433719.	620750.	5089.	21512.	744939.	211323.	28567.	1.8677	38000
38200	- 69.700	389.988	447.316	21409.	430988.	617029.	3785.	21413.	744252.	210182.	28454.	1.8710	38200
38400	- 69.700	389.988	446.945	21300.	428257.	613308.	2481.	21314.	743565.	209041.	28341.	1.8743	38400
38600	- 69.700	389.988	446.573	21191.	425526.	609587.	1177.	21215.	742878.	207900.	28228.	1.8776	38600
38800	- 69.700	389.988	446.202	21082.	422795.	605866.	- 527.	21116.	742191.	206759.	28115.	1.8809	38800
39000	- 69.700	389.988	445.831	20973.	420064.	602145.	- 1373.	21017.	741504.	205618.	28002.	1.8842	39000
39200	- 69.700	389.988	445.460	20864.	417333.	598424.	- 2479.	20918.	740817.	204477.	27889.	1.8875	39200
39400	- 69.700	389.988	445.089	20755.	414602.	594703.	- 3585.	20819.	740130.	203336.	27776.	1.8908	39400
39600	- 69.700	389.988	444.718	20646.	411871.	590982.	- 4691.	20720.	739443.	202195.	27663.	1.8941	39600
39800	- 69.700	389.988	444.347	20537.	409140.	587261.	- 5797.	20621.	738756.	201054.	27550.	1.8974	39800
40000	- 69.700	389.988	443.976	20428.	406409.	583540.	- 6903.	20522.	738069.	199913.	27437.	1.9007	40000
40200	- 69.700	389.988	443.605	20319.	403678.	579819.	- 8009.	20423.	737382.	198772.	27324.	1.9040	40200
40400	- 69.700	389.988	443.234	20210.	400947.	576098.	- 9115.	20324.	736695.	197631.	27211.	1.9073	40400
40600	- 69.700	389.988	442.863	20101.	398216.	572377.	- 10221.	20225.	736008.	19			

ENGLISH TABLE I - Continued

H	I	T	T _A	P × 10 ²	P × 10 ³	P × 10 ⁵	p × 10 ⁸	p × 10 ⁶	T × 10 ⁶	P × 10 ⁶	P × 10 ⁵	(P) ^{-1/2}	H
ft	°F	°R	°R	mb	lb/ft ²	in Hg	lb/sq ft	lb/mass ft ²					ft
41000	- 69.700	389.988	442.945	17874.	373302.	527813.	55766.	17942.	751874.	176401.	23861.	2.0645	41000
41200	- 69.700	389.988	442.653	17703.	369731.	522764.	55233.	17711.	751874.	174713.	23257.	2.0745	41200
41400	- 69.700	389.988	442.365	17533.	366194.	517763.	54704.	17601.	751874.	173042.	23015.	2.0845	41400
41600	- 69.700	389.988	442.079	17366.	362690.	512809.	54181.	17432.	751874.	171386.	22795.	2.0945	41600
41800	- 69.700	389.988	441.797	17200.	359221.	507904.	53663.	17265.	751874.	169747.	22576.	2.1046	41800
42000	- 69.700	389.988	441.518	17035.	355784.	503045.	53149.	17100.	751874.	168123.	22361.	2.1148	42000
42200	- 69.700	389.988	441.241	16872.	352381.	498232.	52641.	16937.	751874.	166514.	22147.	2.1249	42200
42400	- 69.700	389.988	440.968	16711.	349010.	493466.	52137.	16775.	751874.	164921.	21935.	2.1352	42400
42600	- 69.700	389.988	440.697	16551.	345671.	488745.	51638.	16614.	751874.	163344.	21725.	2.1455	42600
42800	- 69.700	389.988	440.430	16392.	342364.	484069.	51145.	16455.	751874.	161781.	21517.	2.1558	42800
43000	- 69.700	389.988	440.165	16236.	339088.	479439.	50655.	16298.	751874.	160233.	21311.	2.1662	43000
43200	- 69.700	389.988	439.903	16080.	335845.	474852.	50171.	16142.	751874.	158701.	21107.	2.1766	43200
43400	- 69.700	389.988	439.645	15926.	332632.	470309.	49691.	15987.	751874.	157182.	20905.	2.1871	43400
43600	- 69.700	389.988	439.387	15774.	329450.	465810.	49215.	15835.	751874.	155679.	20703.	2.1976	43600
43800	- 69.700	389.988	439.133	15623.	326298.	461354.	48744.	15683.	751874.	154189.	20507.	2.2082	43800
44000	- 69.700	389.988	438.881	15474.	323176.	456940.	48278.	15533.	751874.	152714.	20311.	2.2189	44000
44200	- 69.700	389.988	438.633	15326.	320084.	452569.	47816.	15384.	751874.	151253.	20117.	2.2296	44200
44400	- 69.700	389.988	438.386	15179.	317022.	448239.	47359.	15237.	751874.	149806.	19924.	2.2403	44400
44600	- 69.700	389.988	438.142	15034.	313990.	443951.	46906.	15091.	751874.	148373.	19734.	2.2511	44600
44800	- 69.700	389.988	437.901	14890.	310986.	439704.	46457.	14947.	751874.	146954.	19545.	2.2619	44800
45000	- 69.700	389.988	437.662	14748.	308011.	435497.	46013.	14804.	751874.	145548.	19358.	2.2728	45000
45200	- 69.700	389.988	437.425	14607.	305064.	431331.	45572.	14662.	751874.	144155.	19173.	2.2836	45200
45400	- 69.700	389.988	437.191	14467.	302145.	427205.	45136.	14522.	751874.	142776.	18989.	2.2945	45400
45600	- 69.700	389.988	436.959	14328.	299255.	423118.	44705.	14383.	751874.	141410.	18808.	2.3059	45600
45800	- 69.700	389.988	436.730	14191.	296392.	419070.	44277.	14246.	751874.	140058.	18628.	2.3170	45800
46000	- 69.700	389.988	436.502	14056.	293557.	415061.	43853.	14109.	751874.	138718.	18450.	2.3281	46000
46200	- 69.700	389.988	436.277	13921.	290748.	411090.	43434.	13974.	751874.	137391.	18273.	2.3393	46200
46400	- 69.700	389.988	436.054	13788.	287967.	407137.	43018.	13841.	751874.	136076.	18098.	2.3506	46400
46600	- 69.700	389.988	435.833	13656.	285212.	403262.	42607.	13708.	751874.	134775.	17925.	2.3619	46600
46800	- 69.700	389.988	435.614	13525.	282484.	399405.	42199.	13577.	751874.	133485.	17754.	2.3733	46800
47000	- 69.700	389.988	435.397	13396.	279781.	395584.	41795.	13447.	751874.	132208.	17584.	2.3848	47000
47200	- 69.700	389.988	435.182	13268.	277105.	391799.	41396.	13319.	751874.	130943.	17416.	2.3962	47200
47400	- 69.700	389.988	434.970	13141.	274454.	388051.	41000.	13191.	751874.	129691.	17249.	2.4078	47400
47600	- 69.700	389.988	434.759	13015.	271828.	384339.	40607.	13065.	751874.	128450.	17084.	2.4194	47600
47800	- 69.700	389.988	434.550	12891.	269228.	380662.	40219.	12940.	751874.	127221.	16921.	2.4310	47800
48000	- 69.700	389.988	434.344	12767.	266652.	377020.	39834.	12816.	751874.	126004.	16759.	2.4428	48000
48200	- 69.700	389.988	434.139	12645.	264101.	373413.	39453.	12694.	751874.	124799.	16598.	2.4545	48200
48400	- 69.700	389.988	433.936	12524.	261574.	369841.	39076.	12572.	751874.	123605.	16440.	2.4664	48400
48600	- 69.700	389.988	433.735	12404.	259072.	366303.	38702.	12452.	751874.	122422.	16282.	2.4782	48600
48800	- 69.700	389.988	433.535	12286.	256594.	362799.	38332.	12333.	751874.	121251.	16127.	2.4902	48800
49000	- 69.700	389.988	433.338	12168.	254139.	359328.	37965.	12215.	751874.	120091.	15972.	2.5022	49000
49200	- 69.700	389.988	433.142	12052.	251705.	355890.	37602.	12098.	751874.	118942.	15819.	2.5142	49200
49400	- 69.700	389.988	432.948	11937.	249300.	352486.	37242.	11982.	751874.	117804.	15668.	2.5263	49400
49600	- 69.700	389.988	432.756	11822.	246915.	349113.	36886.	11866.	751874.	116677.	15518.	2.5385	49600
49800	- 69.700	389.988	432.565	11709.	244552.	345774.	36533.	11754.	751874.	115561.	15370.	2.5507	49800
50000	- 69.700	389.988	432.376	11597.	242213.	342466.	36183.	11642.	751874.	114456.	15223.	2.5630	50000
50200	- 69.700	389.988	432.189	11486.	239896.	339189.	35837.	11530.	751874.	113361.	15077.	2.5754	50200
50400	- 69.700	389.988	432.004	11376.	237601.	335945.	35494.	11420.	751874.	112276.	14933.	2.5878	50400
50600	- 69.700	389.988	431.820	11268.	235328.	332731.	35155.	11311.	751874.	111202.	14790.	2.6003	50600
50800	- 69.700	389.988	431.638	11160.	233076.	329548.	34818.	11203.	751874.	110138.	14649.	2.6128	50800
51000	- 69.700	389.988	431.457	11053.	230847.	326395.	34485.	11095.	751874.	109085.	14508.	2.6254	51000
51200	- 69.700	389.988	431.278	10947.	228638.	323273.	34155.	10989.	751874.	108041.	14370.	2.6380	51200
51400	- 69.700	389.988	431.100	10843.	226451.	320180.	33829.	10884.	751874.	107007.	14232.	2.6507	51400
51600	- 69.700	389.988	430.924	10739.	224285.	317117.	33505.	10780.	751874.	105984.	14096.	2.6635	51600
51800	- 69.700	389.988	430.750	10636.	222139.	314083.	33185.	10677.	751874.	104970.	13961.	2.6763	51800
52000	- 69.700	389.988	430.577	10534.	220014.	311078.	32867.	10575.	751874.	103966.	13828.	2.6892	52000
52200	- 69.700	389.988	430.405	10434.	217909.	308103.	32553.	10474.	751874.	102971.	13693.	2.7022	52200
52400	- 69.700	389.988	430.235	10334.	215824.	305155.	32241.	10373.	751874.	101986.	13564.	2.7152	52400
52600	- 69.700	389.988	430.066	10235.	213760.	302236.	31933.	10274.	751874.	101010.	13434.	2.7283	52600
52800	- 69.700	389.988	429.898	10137.	211715.	299344.	31627.	10176.	751874.	100044.	13306.	2.7414	52800
53000	- 69.700	389.988	429.733	10040.	209689.	296481.	31325.	10078.	751874.	99086.9	13179.	2.7546	53000
53200	- 69.700	389.988	429.568	9943.9	207683.	293644.	31025.	9982.0	751874.	98139.0	13053.	2.7679	53200
53400	- 69.700	389.988	429.405	9848.8	205696.	290835.	30728.	9886.5	751874.	97200.1	12928.	2.7812	53400
53600	- 69.700	389.988	429.245	9754.6	203729.	288053.	30434.	9791.9	751874.	96270.3	12804.	2.7946	53600
53800	- 69.700	389.988	429.082	9661.3	201780.	285297.	30143.	9698.3	751874.	95349.3	12682.	2.8081	53800
54000	- 69.700	389.988	428.925	9568.8	199849.	282568.	29855.	9605.5	751874.	94437.1	12560.	2.8216	54000
54200	- 69.700	389.988	428.765	9477.3	197937.	279864.	29569.	9513.6	751874.	93533.7	12440.	2.8352	54200
54400	- 69.700	389.988	428.608	9386.6	196044.	277187.	29286.	9422.6	751874.	92638.9	12321.	2.8489	54400
54600	- 69.700	389.988	428.453	9296.8	194168.	274535.	29006.	9332.4	751874.	91752.6	12203.	2.8626	54600
54800	- 69.700	389.988	428.299	9207.9	192311.	271909.	28729.	9243.2	751874.	90874.9	12086.	2.8764	54800
55000	- 69.700	389.988	428.146	9119.8	190471.	269308.	28454.	9154.7	751874.	90005.5	11971.	2.8903	55000
55200	- 69.700	389.988	427.994	9032.6	188649.	266731.	28182.	9067.2	751874.	89144.4	11856.	2.9042	55200
55400	- 69.700	389.988	427.843	8946.1	186844.	264180.	27912.	8980.4	751874.	88291.6	11743.	2.9182	55400
55600	- 69.700	389.988	427.694	8860.6	185057.	261652.	27645.	8894.5	751874.	87447.0	11631.	2.9322	55600
55800	- 69.700	389.988	427.546	8775.8	183286.	259148.	27380.	8809.4	751874.	86610.4	11519.	2.9464	55800
56000	- 69.700	389.988	427.399	8691.8	181533.	256670.	27119.	87					

ENGLISH TABLE I - Concluded

H	P	T	T ₀	P × 10 ³	P × 10 ³	P × 10 ⁵	P × 10 ⁸	P × 10 ⁷	T × 10 ⁵	P × 10 ⁷	P × 10 ⁵	(P) ^{-1/2}	H
ft	°F	°R	°R	mb	lb/ft ²	in Hg	lb/ft ²	lb/mass/ft ³	°/ft	°/ft	°/ft	°/ft	ft
57000	- 69.700	389.988	426.681	82840.	173014.	246625.	25846.	83157.	751874.	817564.	10874.	3.0326	57000
57200	- 69.700	389.988	426.541	82047.	171359.	242285.	25599.	82361.	751874.	809743.	10770.	3.0472	57200
57400	- 69.700	389.988	426.402	81262.	169720.	239967.	25354.	81573.	751874.	801996.	10667.	3.0619	57400
57600	- 69.700	389.988	426.263	80485.	168096.	237672.	25111.	80793.	751874.	794324.	10565.	3.0766	57600
57800	- 69.700	389.988	426.126	79715.	166488.	235398.	24871.	80020.	751874.	786723.	10464.	3.0914	57800
58000	- 69.700	389.988	425.990	78952.	164893.	233146.	24633.	79255.	751874.	779198.	10363.	3.1063	58000
58200	- 69.700	389.988	425.855	78197.	163318.	230916.	24397.	78496.	751874.	771744.	10264.	3.1213	58200
58400	- 69.700	389.988	425.721	77449.	161755.	228706.	24164.	77746.	751874.	764361.	10166.	3.1363	58400
58600	- 69.700	389.988	425.588	76708.	160208.	226519.	23933.	77002.	751874.	757049.	10069.	3.1513	58600
58800	- 69.700	389.988	425.456	75974.	158675.	224351.	23704.	76265.	751874.	749806.	9972.5	3.1666	58800
59000	- 69.700	389.988	425.325	75247.	157157.	222205.	23477.	75535.	751874.	742633.	9877.1	3.1819	59000
59200	- 69.700	389.988	425.194	74527.	155654.	220079.	23253.	74815.	751874.	735529.	9782.6	3.1972	59200
59400	- 69.700	389.988	425.065	73814.	154163.	217974.	23030.	74097.	751874.	728492.	9689.0	3.2126	59400
59600	- 69.700	389.988	424.937	73108.	152690.	215889.	22810.	73388.	751874.	721523.	9596.3	3.2281	59600
59800	- 69.700	389.988	424.809	72409.	151229.	213823.	22592.	72686.	751874.	714620.	9504.5	3.2437	59800
60000	- 69.700	389.988	424.683	71716.	149782.	211778.	22375.	71991.	751874.	707784.	9413.6	3.2593	60000
60200	- 69.700	389.988	424.558	71030.	148349.	209752.	22161.	71302.	751874.	701013.	9323.5	3.2750	60200
60400	- 69.700	389.988	424.433	70351.	146930.	207745.	21949.	70620.	751874.	694306.	9234.3	3.2908	60400
60600	- 69.700	389.988	424.309	69678.	145523.	205758.	21739.	69944.	751874.	687664.	9146.0	3.3066	60600
60800	- 69.700	389.988	424.187	69011.	144132.	203789.	21531.	69275.	751874.	681086.	9058.5	3.3226	60800
61000	- 69.700	389.988	424.065	68351.	142754.	201840.	21325.	68613.	751874.	674570.	8971.8	3.3386	61000
61200	- 69.700	389.988	423.944	67697.	141388.	199909.	21121.	67956.	751874.	668117.	8886.0	3.3546	61200
61400	- 69.700	389.988	423.824	67049.	140035.	197996.	20919.	67306.	751874.	661725.	8801.0	3.3708	61400
61600	- 69.700	389.988	423.704	66408.	138696.	196102.	20719.	66662.	751874.	655394.	8716.8	3.3870	61600
61800	- 69.700	389.988	423.586	65773.	137369.	194226.	20521.	66024.	751874.	649125.	8633.4	3.4034	61800
62000	- 69.700	389.988	423.468	65143.	136055.	192368.	20325.	65393.	751874.	642915.	8550.8	3.4198	62000
62200	- 69.700	389.988	423.351	64520.	134753.	190528.	20130.	64767.	751874.	636764.	8469.0	3.4362	62200
62400	- 69.700	389.988	423.235	63903.	133464.	188705.	19938.	64146.	751874.	630672.	8388.0	3.4526	62400
62600	- 69.700	389.988	423.120	63292.	132187.	186900.	19747.	63534.	751874.	624639.	8307.8	3.4694	62600
62800	- 69.700	389.988	423.005	62686.	130923.	185112.	19558.	62926.	751874.	618663.	8228.3	3.4861	62800
63000	- 69.700	389.988	422.892	62086.	129670.	183341.	19371.	62324.	751874.	612745.	8149.6	3.5029	63000
63200	- 69.700	389.988	422.779	61492.	128430.	181587.	19186.	61728.	751874.	606883.	8071.6	3.5198	63200
63400	- 69.700	389.988	422.667	60904.	127201.	179850.	19002.	61137.	751874.	601077.	7994.4	3.5368	63400
63600	- 69.700	389.988	422.555	60321.	125984.	178129.	18820.	60553.	751874.	595327.	7917.9	3.5538	63600
63800	- 69.700	389.988	422.445	59744.	124779.	176425.	18640.	59973.	751874.	589632.	7842.2	3.5709	63800
64000	- 69.700	389.988	422.335	59173.	123585.	174737.	18462.	59399.	751874.	583991.	7767.1	3.5881	64000
64200	- 69.700	389.988	422.226	58607.	122403.	173066.	18285.	58831.	751874.	578404.	7692.8	3.6054	64200
64400	- 69.700	389.988	422.117	58046.	121232.	171410.	18110.	58268.	751874.	572871.	7619.2	3.6228	64400
64600	- 69.700	389.988	422.010	57491.	120072.	169770.	17937.	57711.	751874.	567396.	7546.3	3.6403	64600
64800	- 69.700	389.988	421.903	56941.	118923.	168146.	17766.	57159.	751874.	561962.	7474.2	3.6578	64800
65000	- 69.700	389.988	421.797	56396.	117786.	166538.	17596.	56612.	751874.	556586.	7402.6	3.6754	65000
65200	- 69.700	389.988	421.691	55857.	116659.	164944.	17427.	56070.	751874.	551261.	7331.8	3.6931	65200
65400	- 69.700	389.988	421.586	55322.	115543.	163366.	17261.	55534.	751874.	545988.	7261.7	3.7109	65400
65600	- 69.700	389.988	421.482	54793.	114437.	161804.	17095.	55003.	751874.	540764.	7192.2	3.7288	65600
65800	- 69.700	389.988	421.379	54269.	113343.	160256.	16932.	54477.	751874.	535591.	7123.4	3.7468	65800

ENGLISH TABLE II.- SPECIFIC WEIGHT, VISCOSITY, KINEMATIC VISCOSITY,
 AND SOUND SPEED AS FUNCTIONS OF GEOPOTENTIAL (ALTITUDE)

H	$\rho_g \times 10^5$	$\rho_g \times 10^4$	$\mu \times 10^{11}$	$\mu \times 10^9$	$\nu \times 10^4$	$\zeta \times 10^2$	$\frac{\zeta}{\rho} \times 10^5$	H
ft'	$\frac{\text{lb}}{\text{ft}^3}$	$\frac{\text{lb (mass)}}{\text{ft}^3 \text{ sec}^2}$	$\frac{\text{lb sec}}{\text{ft}^2}$	$\frac{\text{lb (mass)}}{\text{ft sec}}$	$\frac{\text{ft}^2}{\text{sec}}$	$\frac{\text{ft}}{\text{sec}}$		ft'
-16500	12082.	38873.	40740.	13108.	1.0849	117854.	105520.	-16500
-16400	12090.	38771.	40721.	13101.	1.0872	117818.	105487.	-16400
-16300	12019.	38669.	40701.	13095.	1.0896	117781.	105455.	-16300
-16200	11987.	38568.	40682.	13089.	1.0919	117745.	105422.	-16200
-16100	11956.	38466.	40662.	13083.	1.0943	117709.	105389.	-16100
-16000	11924.	38365.	40643.	13076.	1.0966	117672.	105357.	-16000
-15900	11893.	38264.	40623.	13070.	1.0990	117636.	105324.	-15900
-15800	11861.	38163.	40604.	13064.	1.1014	117599.	105292.	-15800
-15700	11830.	38063.	40584.	13058.	1.1038	117563.	105259.	-15700
-15600	11799.	37962.	40565.	13051.	1.1061	117526.	105226.	-15600
-15500	11768.	37862.	40545.	13045.	1.1085	117490.	105194.	-15500
-15400	11737.	37762.	40526.	13039.	1.1109	117453.	105161.	-15400
-15300	11706.	37662.	40506.	13033.	1.1133	117417.	105128.	-15300
-15200	11675.	37562.	40487.	13026.	1.1158	117380.	105095.	-15200
-15100	11644.	37463.	40467.	13020.	1.1182	117344.	105063.	-15100
-15000	11613.	37364.	40448.	13014.	1.1206	117307.	105030.	-15000
-14900	11582.	37265.	40428.	13007.	1.1230	117271.	104997.	-14900
-14800	11552.	37166.	40409.	13001.	1.1255	117234.	104965.	-14800
-14700	11521.	37067.	40389.	12995.	1.1279	117197.	104932.	-14700
-14600	11490.	36969.	40370.	12989.	1.1304	117161.	104899.	-14600
-14500	11460.	36871.	40350.	12982.	1.1329	117124.	104866.	-14500
-14400	11429.	36773.	40331.	12976.	1.1353	117088.	104833.	-14400
-14300	11399.	36675.	40311.	12970.	1.1378	117051.	104801.	-14300
-14200	11369.	36577.	40292.	12963.	1.1403	117014.	104768.	-14200
-14100	11338.	36480.	40272.	12957.	1.1428	116978.	104735.	-14100
-14000	11308.	36383.	40252.	12951.	1.1453	116941.	104702.	-14000
-13900	11278.	36286.	40233.	12945.	1.1478	116904.	104669.	-13900
-13800	11248.	36189.	40213.	12938.	1.1503	116868.	104637.	-13800
-13700	11218.	36092.	40194.	12932.	1.1528	116831.	104604.	-13700
-13600	11188.	35996.	40174.	12926.	1.1553	116794.	104571.	-13600
-13500	11158.	35900.	40154.	12919.	1.1579	116758.	104538.	-13500
-13400	11128.	35804.	40135.	12913.	1.1604	116721.	104505.	-13400
-13300	11098.	35708.	40115.	12907.	1.1629	116684.	104472.	-13300
-13200	11069.	35612.	40096.	12900.	1.1655	116647.	104439.	-13200
-13100	11039.	35517.	40076.	12894.	1.1681	116611.	104406.	-13100
-13000	11009.	35421.	40056.	12888.	1.1706	116574.	104373.	-13000
-12900	10980.	35326.	40037.	12881.	1.1732	116537.	104340.	-12900
-12800	10950.	35232.	40017.	12875.	1.1758	116500.	104307.	-12800
-12700	10921.	35137.	39998.	12869.	1.1784	116463.	104274.	-12700
-12600	10892.	35042.	39978.	12862.	1.1810	116426.	104241.	-12600
-12500	10862.	34948.	39958.	12856.	1.1836	116390.	104209.	-12500
-12400	10833.	34854.	39938.	12850.	1.1862	116353.	104176.	-12400
-12300	10804.	34760.	39919.	12844.	1.1888	116316.	104143.	-12300
-12200	10775.	34666.	39899.	12837.	1.1914	116279.	104110.	-12200
-12100	10746.	34573.	39879.	12831.	1.1941	116242.	104077.	-12100
-12000	10717.	34480.	39860.	12825.	1.1967	116205.	104045.	-12000
-11900	10688.	34387.	39840.	12818.	1.1993	116168.	104010.	-11900
-11800	10659.	34294.	39820.	12812.	1.2020	116132.	103977.	-11800
-11700	10630.	34201.	39801.	12805.	1.2047	116095.	103944.	-11700
-11600	10601.	34108.	39781.	12799.	1.2073	116058.	103911.	-11600
-11500	10573.	34016.	39761.	12793.	1.2100	116021.	103878.	-11500
-11400	10544.	33924.	39742.	12786.	1.2127	115984.	103845.	-11400
-11300	10515.	33832.	39722.	12780.	1.2154	115947.	103812.	-11300
-11200	10487.	33740.	39702.	12774.	1.2181	115910.	103779.	-11200
-11100	10458.	33649.	39682.	12767.	1.2208	115873.	103746.	-11100
-11000	10430.	33557.	39663.	12761.	1.2235	115836.	103713.	-11000
-10900	10402.	33466.	39643.	12755.	1.2262	115799.	103679.	-10900
-10800	10373.	33375.	39623.	12748.	1.2290	115762.	103646.	-10800
-10700	10345.	33284.	39603.	12742.	1.2317	115725.	103613.	-10700
-10600	10317.	33194.	39584.	12736.	1.2344	115688.	103580.	-10600
-10500	10289.	33103.	39564.	12729.	1.2372	115650.	103547.	-10500
-10400	10261.	33013.	39544.	12723.	1.2400	115613.	103513.	-10400
-10300	10233.	32923.	39524.	12717.	1.2427	115576.	103480.	-10300
-10200	10205.	32833.	39504.	12710.	1.2455	115539.	103447.	-10200
-10100	10177.	32743.	39485.	12704.	1.2483	115502.	103414.	-10100
-10000	10149.	32654.	39465.	12697.	1.2511	115465.	103381.	-10000
-9900	10121.	32564.	39445.	12691.	1.2539	115428.	103347.	-9900
-9800	10094.	32475.	39425.	12685.	1.2567	115391.	103314.	-9800
-9700	10066.	32386.	39405.	12678.	1.2595	115353.	103281.	-9700
-9600	10038.	32298.	39385.	12672.	1.2623	115316.	103247.	-9600
-9500	10011.	32209.	39366.	12666.	1.2652	115279.	103214.	-9500
-9400	9983.4	32121.	39346.	12659.	1.2680	115242.	103181.	-9400
-9300	9956.0	32033.	39326.	12653.	1.2709	115205.	103148.	-9300
-9200	9928.7	31945.	39306.	12646.	1.2737	115168.	103114.	-9200
-9100	9901.3	31857.	39286.	12640.	1.2766	115130.	103081.	-9100

ENGLISH TABLE II - Continued

H	$\rho g_s \times 10^6$	$\rho g_s \times 10^4$	$\mu \times 10^{11}$	$\mu \times 10^9$	$\nu \times 10^4$	$g_s \times 10^2$	$\frac{g_s}{C_p} \times 10^5$	H
ft'	$\frac{lb}{ft^3}$	$\frac{lb(mass)}{ft^2 sec^2}$	$\frac{lb sec}{ft^2}$	$\frac{lb(mass)}{ft sec}$	$\frac{ft^2}{sec}$	$\frac{ft}{sec}$		ft'
- 9000	98741.	31769.	39266.	12634.	1.2795	115093.	103047.	- 9000
- 8900	98469.	31682.	39246.	12627.	1.2823	115056.	103019.	- 8900
- 8800	98198.	31594.	39227.	12621.	1.2852	115018.	102981.	- 8800
- 8700	97927.	31507.	39207.	12614.	1.2881	114981.	102947.	- 8700
- 8600	97657.	31420.	39187.	12608.	1.2910	114944.	102914.	- 8600
- 8500	97388.	31334.	39167.	12602.	1.2940	114907.	102881.	- 8500
- 8400	97119.	31247.	39147.	12595.	1.2969	114869.	102847.	- 8400
- 8300	96850.	31161.	39127.	12589.	1.2998	114832.	102814.	- 8300
- 8200	96583.	31075.	39107.	12582.	1.3028	114794.	102780.	- 8200
- 8100	96315.	30989.	39087.	12576.	1.3057	114757.	102747.	- 8100
- 8000	96049.	30903.	39067.	12570.	1.3087	114720.	102713.	- 8000
- 7900	95783.	30817.	39047.	12563.	1.3116	114682.	102680.	- 7900
- 7800	95517.	30732.	39027.	12557.	1.3146	114645.	102646.	- 7800
- 7700	95252.	30646.	39007.	12550.	1.3176	114608.	102613.	- 7700
- 7600	94986.	30561.	38986.	12544.	1.3206	114570.	102579.	- 7600
- 7500	94724.	30476.	38967.	12537.	1.3236	114533.	102546.	- 7500
- 7400	94460.	30392.	38948.	12531.	1.3266	114495.	102512.	- 7400
- 7300	94198.	30307.	38928.	12525.	1.3296	114458.	102479.	- 7300
- 7200	93935.	30223.	38908.	12518.	1.3326	114420.	102445.	- 7200
- 7100	93674.	30139.	38888.	12512.	1.3357	114383.	102412.	- 7100
- 7000	93413.	30055.	38868.	12505.	1.3387	114345.	102378.	- 7000
- 6900	93152.	29971.	38848.	12499.	1.3418	114308.	102345.	- 6900
- 6800	92892.	29887.	38828.	12492.	1.3448	114270.	102311.	- 6800
- 6700	92633.	29804.	38808.	12486.	1.3479	114233.	102277.	- 6700
- 6600	92374.	29720.	38788.	12480.	1.3510	114195.	102244.	- 6600
- 6500	92116.	29637.	38768.	12473.	1.3541	114158.	102210.	- 6500
- 6400	91858.	29554.	38748.	12467.	1.3572	114120.	102176.	- 6400
- 6300	91601.	29472.	38728.	12460.	1.3603	114082.	102143.	- 6300
- 6200	91344.	29389.	38707.	12454.	1.3634	114045.	102109.	- 6200
- 6100	91088.	29307.	38687.	12447.	1.3665	114007.	102075.	- 6100
- 6000	90833.	29225.	38667.	12441.	1.3696	113970.	102042.	- 6000
- 5900	90578.	29142.	38647.	12434.	1.3728	113932.	102008.	- 5900
- 5800	90323.	29061.	38627.	12428.	1.3759	113894.	101974.	- 5800
- 5700	90069.	28979.	38607.	12421.	1.3791	113857.	101941.	- 5700
- 5600	89816.	28897.	38587.	12415.	1.3823	113819.	101907.	- 5600
- 5500	89563.	28816.	38567.	12409.	1.3855	113781.	101874.	- 5500
- 5400	89311.	28735.	38547.	12402.	1.3886	113744.	101839.	- 5400
- 5300	89059.	28654.	38527.	12396.	1.3918	113706.	101806.	- 5300
- 5200	88808.	28573.	38507.	12389.	1.3951	113668.	101772.	- 5200
- 5100	88557.	28492.	38487.	12383.	1.3983	113630.	101738.	- 5100
- 5000	88307.	28412.	38466.	12376.	1.4015	113593.	101704.	- 5000
- 4900	88058.	28332.	38446.	12370.	1.4047	113555.	101670.	- 4900
- 4800	87809.	28252.	38426.	12363.	1.4080	113517.	101637.	- 4800
- 4700	87560.	28172.	38406.	12357.	1.4112	113479.	101603.	- 4700
- 4600	87312.	28092.	38386.	12350.	1.4145	113442.	101569.	- 4600
- 4500	87065.	28012.	38366.	12344.	1.4178	113404.	101535.	- 4500
- 4400	86818.	27933.	38346.	12337.	1.4211	113366.	101501.	- 4400
- 4300	86572.	27854.	38325.	12331.	1.4243	113328.	101467.	- 4300
- 4200	86326.	27775.	38305.	12324.	1.4277	113290.	101434.	- 4200
- 4100	86081.	27696.	38285.	12318.	1.4310	113253.	101400.	- 4100
- 4000	85836.	27617.	38265.	12311.	1.4343	113215.	101366.	- 4000
- 3900	85592.	27538.	38245.	12305.	1.4376	113177.	101332.	- 3900
- 3800	85348.	27460.	38225.	12298.	1.4410	113139.	101298.	- 3800
- 3700	85105.	27382.	38204.	12292.	1.4443	113101.	101264.	- 3700
- 3600	84862.	27304.	38184.	12285.	1.4477	113063.	101230.	- 3600
- 3500	84620.	27226.	38164.	12279.	1.4511	113025.	101196.	- 3500
- 3400	84379.	27148.	38144.	12272.	1.4544	112987.	101162.	- 3400
- 3300	84138.	27071.	38123.	12266.	1.4578	112949.	101128.	- 3300
- 3200	83897.	26993.	38103.	12259.	1.4612	112911.	101094.	- 3200
- 3100	83657.	26916.	38083.	12253.	1.4646	112873.	101060.	- 3100
- 3000	83418.	26839.	38063.	12246.	1.4681	112835.	101026.	- 3000
- 2900	83179.	26762.	38042.	12240.	1.4715	112797.	100992.	- 2900
- 2800	82941.	26685.	38022.	12233.	1.4749	112759.	100958.	- 2800
- 2700	82703.	26609.	38002.	12227.	1.4784	112721.	100924.	- 2700
- 2600	82465.	26532.	37982.	12220.	1.4819	112683.	100890.	- 2600
- 2500	82229.	26456.	37961.	12214.	1.4853	112645.	100856.	- 2500
- 2400	81992.	26380.	37941.	12207.	1.4888	112607.	100822.	- 2400
- 2300	81757.	26304.	37921.	12201.	1.4923	112569.	100788.	- 2300
- 2200	81521.	26229.	37900.	12194.	1.4958	112531.	100753.	- 2200
- 2100	81287.	26153.	37880.	12188.	1.4993	112493.	100719.	- 2100
- 2000	81052.	26078.	37860.	12181.	1.5029	112454.	100685.	- 2000
- 1900	80819.	26003.	37840.	12175.	1.5064	112416.	100651.	- 1900
- 1800	80585.	25928.	37819.	12168.	1.5099	112378.	100617.	- 1800
- 1700	80353.	25853.	37799.	12161.	1.5135	112340.	100583.	- 1700
- 1600	80121.	25778.	37779.	12155.	1.5171	112302.	100549.	- 1600
- 1500	79889.	25704.	37758.	12148.	1.5207	112264.	100516.	- 1500
- 1400	79658.	25629.	37738.	12142.	1.5242	112225.	100480.	- 1400
- 1300	79427.	25555.	37717.	12135.	1.5278	112187.	100446.	- 1300
- 1200	79197.	25481.	37697.	12129.	1.5315	112149.	100412.	- 1200
- 1100	78968.	25407.	37677.	12122.	1.5351	112111.	100377.	- 1100

ENGLISH TABLE II - Continued

H	$g_s \times 10^5$	$g_s \times 10^4$	$\mu \times 10^{11}$	$\mu \times 10^9$	$\nu \times 10^4$	$g_s \times 10^2$	$\frac{g_s}{C_D} \times 10^5$	H
ft'	$\frac{lb}{ft^3}$	$\frac{lb(mass)}{ft^2 sec^2}$	$\frac{lb sec}{ft^2}$	$\frac{lb(mass)}{ft sec}$	$\frac{ft^2}{sec}$	$\frac{ft}{sec}$		ft'
- 1000	78738.	25333.	37656.	12116.	1.5387	112073.	100343.	- 1000
- 900	78510.	25260.	37636.	12102.	1.5428	112034.	100309.	- 900
- 800	78282.	25186.	37616.	12102.	1.5460	111996.	100275.	- 800
- 700	78054.	25113.	37593.	12096.	1.5497	111958.	100240.	- 700
- 600	77827.	25040.	37575.	12089.	1.5534	111919.	100206.	- 600
- 500	77601.	24967.	37554.	12083.	1.5570	111881.	100172.	- 500
- 400	77375.	24893.	37534.	12076.	1.5607	111843.	100137.	- 400
- 300	77149.	24822.	37514.	12070.	1.5645	111804.	100103.	- 300
- 200	76924.	24750.	37493.	12063.	1.5682	111766.	100069.	- 200
- 100	76699.	24677.	37473.	12056.	1.5719	111728.	100034.	- 100
0	76475.	24605.	37452.	12050.	1.5757	111689.	100000.	0
100	76252.	24533.	37432.	12043.	1.5794	111651.	99965.6	100
200	76029.	24462.	37411.	12037.	1.5832	111612.	99931.2	200
300	75806.	24390.	37391.	12030.	1.5870	111574.	99896.3	300
400	75584.	24319.	37370.	12024.	1.5908	111536.	99862.4	400
500	75363.	24247.	37350.	12017.	1.5946	111497.	99828.0	500
600	75142.	24176.	37330.	12010.	1.5984	111459.	99793.5	600
700	74921.	24105.	37309.	12004.	1.6022	111420.	99759.1	700
800	74701.	24034.	37289.	11997.	1.6060	111382.	99724.6	800
900	74482.	23964.	37268.	11991.	1.6099	111343.	99690.1	900
1000	74263.	23893.	37248.	11984.	1.6137	111305.	99655.6	1000
1100	74044.	23823.	37227.	11977.	1.6176	111266.	99621.1	1100
1200	73826.	23753.	37206.	11971.	1.6215	111228.	99586.6	1200
1300	73608.	23683.	37186.	11964.	1.6254	111189.	99552.1	1300
1400	73391.	23613.	37165.	11958.	1.6293	111150.	99517.6	1400
1500	73175.	23543.	37145.	11951.	1.6332	111112.	99483.0	1500
1600	72958.	23474.	37124.	11944.	1.6371	111073.	99448.5	1600
1700	72743.	23404.	37104.	11938.	1.6411	111035.	99413.9	1700
1800	72528.	23335.	37083.	11931.	1.6450	110996.	99379.3	1800
1900	72313.	23266.	37063.	11925.	1.6490	110957.	99344.7	1900
2000	72099.	23197.	37042.	11918.	1.6530	110919.	99310.1	2000
2100	71885.	23128.	37021.	11911.	1.6570	110880.	99275.5	2100
2200	71672.	23060.	37001.	11905.	1.6610	110841.	99240.8	2200
2300	71459.	22991.	36980.	11898.	1.6650	110803.	99206.2	2300
2400	71247.	22923.	36960.	11891.	1.6690	110764.	99171.5	2400
2500	71035.	22855.	36939.	11885.	1.6731	110725.	99136.9	2500
2600	70824.	22787.	36918.	11878.	1.6771	110686.	99102.2	2600
2700	70613.	22719.	36898.	11872.	1.6812	110648.	99067.5	2700
2800	70403.	22652.	36877.	11865.	1.6853	110609.	99032.8	2800
2900	70193.	22584.	36857.	11858.	1.6894	110570.	98998.1	2900
3000	69984.	22517.	36836.	11852.	1.6935	110531.	98963.3	3000
3100	69775.	22449.	36815.	11845.	1.6976	110493.	98928.6	3100
3200	69567.	22382.	36795.	11838.	1.7017	110454.	98893.8	3200
3300	69359.	22316.	36774.	11832.	1.7059	110415.	98859.1	3300
3400	69151.	22249.	36753.	11825.	1.7100	110376.	98824.3	3400
3500	68944.	22182.	36733.	11818.	1.7142	110337.	98789.5	3500
3600	68738.	22116.	36712.	11812.	1.7184	110298.	98754.7	3600
3700	68532.	22049.	36691.	11805.	1.7226	110259.	98719.9	3700
3800	68326.	21983.	36671.	11798.	1.7268	110221.	98685.0	3800
3900	68121.	21917.	36650.	11792.	1.7310	110182.	98650.2	3900
4000	67917.	21852.	36629.	11785.	1.7352	110143.	98615.3	4000
4100	67713.	21786.	36608.	11778.	1.7395	110104.	98580.5	4100
4200	67509.	21720.	36588.	11772.	1.7437	110065.	98545.6	4200
4300	67306.	21655.	36567.	11765.	1.7480	110026.	98510.7	4300
4400	67103.	21590.	36546.	11758.	1.7523	109987.	98475.8	4400
4500	66901.	21525.	36526.	11752.	1.7566	109948.	98440.9	4500
4600	66699.	21460.	36505.	11745.	1.7609	109909.	98406.0	4600
4700	66498.	21395.	36484.	11738.	1.7652	109870.	98371.0	4700
4800	66297.	21330.	36463.	11732.	1.7696	109831.	98336.1	4800
4900	66096.	21266.	36442.	11725.	1.7739	109792.	98301.1	4900
5000	65896.	21202.	36422.	11718.	1.7783	109753.	98266.1	5000
5100	65697.	21137.	36401.	11712.	1.7827	109714.	98231.1	5100
5200	65498.	21073.	36380.	11705.	1.7871	109674.	98196.1	5200
5300	65299.	21009.	36359.	11698.	1.7915	109635.	98161.1	5300
5400	65101.	20946.	36339.	11692.	1.7959	109596.	98126.1	5400
5500	64904.	20882.	36318.	11685.	1.8003	109557.	98091.1	5500
5600	64707.	20819.	36297.	11678.	1.8048	109518.	98056.0	5600
5700	64510.	20755.	36276.	11671.	1.8093	109479.	98020.9	5700
5800	64314.	20692.	36255.	11665.	1.8137	109440.	97985.9	5800
5900	64118.	20629.	36234.	11658.	1.8182	109400.	97950.8	5900
6000	63923.	20566.	36214.	11651.	1.8227	109361.	97915.7	6000
6100	63728.	20504.	36193.	11645.	1.8273	109322.	97880.6	6100
6200	63533.	20441.	36172.	11638.	1.8318	109283.	97845.4	6200
6300	63339.	20379.	36151.	11631.	1.8363	109244.	97810.3	6300
6400	63146.	20317.	36130.	11625.	1.8409	109204.	97775.1	6400
6500	62953.	20254.	36109.	11618.	1.8455	109165.	97740.0	6500
6600	62760.	20192.	36088.	11611.	1.8501	109126.	97704.8	6600
6700	62568.	20131.	36067.	11604.	1.8547	109086.	97669.6	6700
6800	62376.	20069.	36047.	11597.	1.8593	109047.	97634.4	6800
6900	62185.	20007.	36026.	11591.	1.8639	109008.	97599.2	6900

ENGLISH TABLE II - Continued

H	$\rho g_s \times 10^6$	$\rho g_s \times 10^4$	$\mu \times 10^{11}$	$\mu \times 10^9$	$\nu \times 10^4$	$c_g \times 10^2$	$\frac{c_g}{c_p} \times 10^6$	H
ft'	$\frac{lb}{ft^3}$	$\frac{lb(mass)}{ft^2 sec^2}$	$\frac{lb sec}{ft^2}$	$\frac{lb(mass)}{ft sec}$	$\frac{ft^2}{sec}$	$\frac{ft}{sec}$		ft'
7000	61994.	19946.	36005.	11584.	1.8686	108968.	975540.	7000
7100	61804.	19885.	35984.	11577.	1.8733	108929.	975287.	7100
7200	61614.	19824.	35963.	11571.	1.8779	108890.	974935.	7200
7300	61424.	19763.	35942.	11564.	1.8826	108850.	974582.	7300
7400	61235.	19702.	35921.	11557.	1.8873	108811.	974229.	7400
7500	61047.	19641.	35900.	11550.	1.8921	108771.	973876.	7500
7600	60859.	19581.	35879.	11544.	1.8968	108732.	973523.	7600
7700	60671.	19520.	35858.	11537.	1.9016	108693.	973170.	7700
7800	60484.	19460.	35837.	11530.	1.9063	108653.	972817.	7800
7900	60297.	19400.	35816.	11524.	1.9111	108614.	972463.	7900
8000	60111.	19340.	35795.	11517.	1.9159	108574.	972110.	8000
8100	59925.	19280.	35774.	11510.	1.9207	108535.	971756.	8100
8200	59739.	19221.	35753.	11503.	1.9256	108495.	971402.	8200
8300	59554.	19161.	35732.	11496.	1.9304	108456.	971048.	8300
8400	59370.	19102.	35711.	11490.	1.9353	108416.	970694.	8400
8500	59186.	19042.	35690.	11483.	1.9402	108376.	970340.	8500
8600	59002.	18983.	35669.	11476.	1.9451	108337.	969986.	8600
8700	58819.	18924.	35648.	11469.	1.9500	108297.	969631.	8700
8800	58636.	18865.	35627.	11463.	1.9549	108258.	969277.	8800
8900	58453.	18807.	35606.	11456.	1.9598	108218.	968922.	8900
9000	58271.	18748.	35585.	11449.	1.9648	108178.	968567.	9000
9100	58090.	18690.	35564.	11442.	1.9698	108139.	968212.	9100
9200	57909.	18632.	35543.	11436.	1.9748	108099.	967857.	9200
9300	57728.	18573.	35522.	11429.	1.9798	108059.	967502.	9300
9400	57548.	18515.	35501.	11422.	1.9848	108020.	967146.	9400
9500	57368.	18458.	35480.	11415.	1.9898	107980.	966791.	9500
9600	57188.	18400.	35459.	11408.	1.9949	107940.	966435.	9600
9700	57010.	18342.	35437.	11402.	2.0000	107901.	966079.	9700
9800	56831.	18285.	35416.	11395.	2.0050	107861.	965723.	9800
9900	56653.	18228.	35395.	11388.	2.0101	107821.	965367.	9900
10000	56475.	18170.	35374.	11381.	2.0153	107781.	965011.	10000
10100	56298.	18113.	35353.	11374.	2.0204	107742.	964655.	10100
10200	56121.	18056.	35332.	11368.	2.0256	107702.	964298.	10200
10300	55945.	18000.	35311.	11361.	2.0307	107662.	963942.	10300
10400	55769.	17943.	35289.	11354.	2.0359	107622.	963585.	10400
10500	55593.	17887.	35268.	11347.	2.0411	107582.	963228.	10500
10600	55418.	17830.	35247.	11340.	2.0463	107542.	962871.	10600
10700	55243.	17774.	35226.	11334.	2.0516	107502.	962514.	10700
10800	55069.	17718.	35205.	11327.	2.0568	107463.	962157.	10800
10900	54895.	17662.	35184.	11320.	2.0621	107423.	961800.	10900
11000	54722.	17606.	35162.	11313.	2.0674	107383.	961442.	11000
11100	54549.	17551.	35141.	11306.	2.0727	107343.	961085.	11100
11200	54376.	17495.	35120.	11300.	2.0780	107303.	960727.	11200
11300	54204.	17440.	35099.	11293.	2.0834	107263.	960369.	11300
11400	54032.	17384.	35078.	11286.	2.0887	107223.	960011.	11400
11500	53861.	17329.	35056.	11279.	2.0941	107183.	959653.	11500
11600	53690.	17274.	35035.	11272.	2.0995	107143.	959295.	11600
11700	53519.	17219.	35014.	11265.	2.1049	107103.	958936.	11700
11800	53349.	17165.	34993.	11259.	2.1103	107063.	958578.	11800
11900	53180.	17110.	34971.	11252.	2.1158	107023.	958219.	11900
12000	53010.	17056.	34950.	11245.	2.1213	106983.	957860.	12000
12100	52842.	17001.	34929.	11238.	2.1267	106943.	957501.	12100
12200	52673.	16947.	34907.	11231.	2.1322	106902.	957142.	12200
12300	52505.	16893.	34886.	11224.	2.1378	106862.	956783.	12300
12400	52337.	16839.	34865.	11217.	2.1433	106822.	956423.	12400
12500	52170.	16785.	34844.	11211.	2.1489	106782.	956064.	12500
12600	52003.	16732.	34822.	11204.	2.1544	106742.	955704.	12600
12700	51837.	16678.	34801.	11197.	2.1600	106702.	955345.	12700
12800	51671.	16625.	34780.	11190.	2.1656	106661.	954985.	12800
12900	51505.	16571.	34758.	11183.	2.1713	106621.	954625.	12900
13000	51340.	16518.	34737.	11176.	2.1769	106581.	954264.	13000
13100	51175.	16465.	34716.	11169.	2.1826	106541.	953904.	13100
13200	51011.	16412.	34694.	11163.	2.1883	106501.	953544.	13200
13300	50847.	16360.	34673.	11156.	2.1940	106460.	953183.	13300
13400	50684.	16307.	34652.	11149.	2.1997	106420.	952822.	13400
13500	50520.	16254.	34630.	11142.	2.2054	106380.	952461.	13500
13600	50358.	16202.	34609.	11135.	2.2112	106339.	952100.	13600
13700	50195.	16150.	34587.	11128.	2.2170	106299.	951739.	13700
13800	50033.	16098.	34566.	11121.	2.2228	106259.	951378.	13800
13900	49872.	16046.	34545.	11114.	2.2286	106218.	951017.	13900
14000	49711.	15994.	34523.	11108.	2.2344	106178.	950655.	14000
14100	49550.	15942.	34502.	11101.	2.2403	106138.	950293.	14100
14200	49389.	15891.	34480.	11094.	2.2462	106097.	949932.	14200
14300	49230.	15839.	34459.	11087.	2.2521	106057.	949570.	14300
14400	49070.	15788.	34437.	11080.	2.2580	106016.	949208.	14400
14500	48911.	15737.	34416.	11073.	2.2639	105976.	948845.	14500
14600	48752.	15686.	34395.	11066.	2.2699	105935.	948483.	14600
14700	48594.	15635.	34373.	11059.	2.2759	105895.	948121.	14700
14800	48436.	15584.	34352.	11052.	2.2819	105854.	947758.	14800
14900	48278.	15533.	34330.	11045.	2.2879	105814.	947395.	14900

ENGLISH TABLE II - Continued

H	$pg_s \times 10^6$	$pg_s \times 10^4$	$\mu \times 10^{11}$	$\mu \times 10^9$	$\nu \times 10^4$	$G_s \times 10^2$	$\frac{G_s}{C_D} \times 10^6$	H
ft'	$\frac{lb}{ft^3}$	$\frac{lb(mass)}{ft^2 sec^2}$	$\frac{lb sec}{ft^2}$	$\frac{lb(mass)}{ft sec}$	$\frac{ft^2}{sec}$	$\frac{ft}{sec}$		ft'
15000	48121.	15482.	34309.	11038.	2.2939	105773.	947032.	15000
15100	47964.	15432.	34287.	11032.	2.3000	105733.	946669.	15100
15200	47808.	15382.	34266.	11025.	2.3060	105692.	946306.	15200
15300	47652.	15331.	34244.	11018.	2.3121	105652.	945943.	15300
15400	47496.	15281.	34223.	11011.	2.3183	105611.	945579.	15400
15500	47341.	15231.	34201.	11004.	2.3244	105570.	945215.	15500
15600	47186.	15182.	34180.	10997.	2.3306	105530.	944852.	15600
15700	47031.	15132.	34158.	10990.	2.3367	105489.	944488.	15700
15800	46877.	15082.	34136.	10983.	2.3429	105448.	944124.	15800
15900	46724.	15033.	34115.	10976.	2.3492	105408.	943760.	15900
16000	46570.	14984.	34093.	10969.	2.3554	105367.	943395.	16000
16100	46417.	14934.	34072.	10962.	2.3617	105326.	943031.	16100
16200	46263.	14885.	34050.	10955.	2.3680	105286.	942666.	16200
16300	46110.	14836.	34029.	10948.	2.3743	105245.	942301.	16300
16400	45956.	14787.	34007.	10941.	2.3806	105204.	941937.	16400
16500	45803.	14739.	33985.	10935.	2.3870	105163.	941572.	16500
16600	45650.	14690.	33964.	10928.	2.3933	105123.	941208.	16600
16700	45496.	14642.	33942.	10921.	2.3997	105082.	940844.	16700
16800	45343.	14593.	33921.	10914.	2.4061	105041.	940479.	16800
16900	45208.	14545.	33899.	10907.	2.4126	105000.	940110.	16900
17000	45058.	14497.	33877.	10900.	2.4190	104959.	939744.	17000
17100	44909.	14449.	33856.	10893.	2.4255	104918.	939378.	17100
17200	44760.	14401.	33834.	10886.	2.4320	104877.	939012.	17200
17300	44612.	14354.	33813.	10879.	2.4385	104837.	938646.	17300
17400	44464.	14306.	33791.	10872.	2.4451	104796.	938280.	17400
17500	44316.	14258.	33769.	10865.	2.4517	104755.	937913.	17500
17600	44169.	14211.	33747.	10858.	2.4582	104714.	937547.	17600
17700	44022.	14164.	33726.	10851.	2.4649	104673.	937180.	17700
17800	43876.	14117.	33704.	10844.	2.4715	104632.	936813.	17800
17900	43730.	14070.	33682.	10837.	2.4782	104591.	936446.	17900
18000	43584.	14023.	33661.	10830.	2.4848	104550.	936079.	18000
18100	43439.	13976.	33639.	10823.	2.4916	104509.	935712.	18100
18200	43294.	13929.	33617.	10816.	2.4983	104468.	935344.	18200
18300	43149.	13883.	33595.	10809.	2.5050	104427.	934977.	18300
18400	43005.	13836.	33574.	10802.	2.5118	104386.	934609.	18400
18500	42861.	13790.	33552.	10795.	2.5186	104345.	934241.	18500
18600	42717.	13744.	33530.	10788.	2.5254	104304.	933873.	18600
18700	42574.	13698.	33508.	10781.	2.5323	104262.	933505.	18700
18800	42432.	13652.	33487.	10774.	2.5392	104221.	933136.	18800
18900	42289.	13606.	33465.	10767.	2.5460	104180.	932768.	18900
19000	42147.	13560.	33443.	10760.	2.5530	104139.	932399.	19000
19100	42005.	13515.	33421.	10753.	2.5599	104098.	932031.	19100
19200	41864.	13469.	33399.	10746.	2.5669	104057.	931662.	19200
19300	41723.	13424.	33378.	10739.	2.5739	104015.	931293.	19300
19400	41583.	13379.	33356.	10732.	2.5809	103974.	930925.	19400
19500	41442.	13334.	33334.	10725.	2.5879	103933.	930558.	19500
19600	41302.	13289.	33312.	10718.	2.5950	103892.	930189.	19600
19700	41163.	13244.	33290.	10711.	2.6021	103850.	929821.	19700
19800	41024.	13199.	33269.	10704.	2.6092	103809.	929454.	19800
19900	40885.	13154.	33247.	10697.	2.6163	103768.	929087.	19900
20000	40747.	13110.	33225.	10690.	2.6235	103726.	928709.	20000
20100	40609.	13065.	33203.	10683.	2.6307	103685.	928335.	20100
20200	40471.	13021.	33181.	10676.	2.6379	103644.	927964.	20200
20300	40333.	12977.	33159.	10669.	2.6451	103602.	927594.	20300
20400	40196.	12933.	33137.	10662.	2.6524	103561.	927223.	20400
20500	40060.	12889.	33115.	10655.	2.6597	103519.	926852.	20500
20600	39924.	12845.	33093.	10648.	2.6670	103478.	926481.	20600
20700	39788.	12801.	33072.	10640.	2.6743	103437.	926110.	20700
20800	39652.	12758.	33050.	10633.	2.6817	103395.	925739.	20800
20900	39517.	12714.	33028.	10626.	2.6891	103354.	925368.	20900
21000	39382.	12671.	33006.	10619.	2.6965	103312.	924996.	21000
21100	39247.	12628.	32984.	10612.	2.7039	103271.	924624.	21100
21200	39113.	12584.	32962.	10605.	2.7114	103229.	924252.	21200
21300	38980.	12541.	32940.	10598.	2.7189	103187.	923880.	21300
21400	38846.	12498.	32918.	10591.	2.7264	103146.	923508.	21400
21500	38713.	12456.	32896.	10584.	2.7340	103104.	923136.	21500
21600	38580.	12413.	32874.	10577.	2.7415	103063.	922764.	21600
21700	38448.	12370.	32852.	10570.	2.7491	103021.	922391.	21700
21800	38316.	12328.	32830.	10563.	2.7568	102979.	922018.	21800
21900	38184.	12285.	32808.	10556.	2.7644	102938.	921645.	21900
22000	38053.	12243.	32786.	10549.	2.7721	102896.	921272.	22000
22100	37922.	12201.	32764.	10541.	2.7798	102854.	920899.	22100
22200	37791.	12159.	32742.	10534.	2.7875	102813.	920526.	22200
22300	37661.	12117.	32720.	10527.	2.7953	102771.	920152.	22300
22400	37531.	12075.	32698.	10520.	2.8031	102729.	919778.	22400
22500	37401.	12033.	32676.	10513.	2.8109	102688.	919405.	22500
22600	37272.	11992.	32654.	10506.	2.8188	102646.	919031.	22600
22700	37143.	11950.	32632.	10499.	2.8266	102604.	918656.	22700
22800	37014.	11909.	32610.	10492.	2.8345	102562.	918282.	22800
22900	36886.	11868.	32587.	10485.	2.8425	102520.	917908.	22900

ENGLISH TABLE II - Continued

H	$\rho g_s \times 10^6$	$\rho g_s \times 10^4$	$\mu \times 10^{11}$	$\mu \times 10^9$	$\nu \times 10^4$	$c_p \times 10^2$	$c_g \times 10^6$	H
ft'	$\frac{lb}{ft^3}$	$\frac{lb(mass)}{ft^2 sec^2}$	$\frac{lb sec}{ft^2}$	$\frac{lb(mass)}{ft sec}$	$\frac{ft^2}{sec}$	$\frac{ft}{sec}$	$\frac{ft}{sec}$	ft'
23000	36758.	11827.	32565.	10478.	2.8304	102479.	917533.	23000
23100	36630.	11785.	32543.	10470.	2.8378	102437.	917158.	23100
23200	36503.	11745.	32521.	10463.	2.8664	102395.	916784.	23200
23300	36376.	11704.	32499.	10456.	2.8745	102353.	916408.	23300
23400	36250.	11663.	32477.	10449.	2.8825	102311.	916033.	23400
23500	36123.	11622.	32455.	10442.	2.8907	102269.	915658.	23500
23600	35997.	11582.	32433.	10435.	2.8988	102227.	915282.	23600
23700	35872.	11541.	32410.	10429.	2.9069	102185.	914907.	23700
23800	35747.	11501.	32388.	10421.	2.9151	102143.	914531.	23800
23900	35622.	11461.	32366.	10413.	2.9234	102101.	914155.	23900
24000	35497.	11421.	32344.	10406.	2.9316	102059.	913779.	24000
24100	35373.	11381.	32322.	10399.	2.9399	102017.	913403.	24100
24200	35249.	11341.	32300.	10392.	2.9482	101975.	913026.	24200
24300	35125.	11301.	32277.	10385.	2.9565	101933.	912649.	24300
24400	35002.	11262.	32255.	10375.	2.9649	101891.	912273.	24400
24500	34879.	11222.	32233.	10371.	2.9733	101849.	911896.	24500
24600	34757.	11183.	32211.	10363.	2.9817	101807.	911519.	24600
24700	34634.	11143.	32188.	10356.	2.9902	101765.	911142.	24700
24800	34513.	11104.	32166.	10349.	2.9987	101723.	910764.	24800
24900	34391.	11065.	32144.	10342.	3.0072	101680.	910387.	24900
25000	34270.	11026.	32122.	10335.	3.0157	101638.	910008.	25000
25100	34149.	10987.	32099.	10328.	3.0243	101596.	909631.	25100
25200	34028.	10948.	32077.	10321.	3.0329	101554.	909253.	25200
25300	33908.	10910.	32055.	10313.	3.0416	101512.	908875.	25300
25400	33788.	10871.	32033.	10306.	3.0503	101469.	908497.	25400
25500	33668.	10832.	32010.	10299.	3.0590	101427.	908118.	25500
25600	33549.	10794.	31988.	10292.	3.0677	101385.	907740.	25600
25700	33430.	10756.	31966.	10285.	3.0765	101343.	907362.	25700
25800	33311.	10718.	31943.	10277.	3.0853	101300.	906983.	25800
25900	33193.	10680.	31921.	10270.	3.0941	101258.	906605.	25900
26000	33075.	10642.	31899.	10263.	3.1030	101215.	906227.	26000
26100	32957.	10604.	31876.	10256.	3.1119	101173.	905844.	26100
26200	32840.	10566.	31854.	10249.	3.1208	101131.	905464.	26200
26300	32723.	10528.	31832.	10242.	3.1298	101088.	905085.	26300
26400	32606.	10491.	31809.	10234.	3.1388	101046.	904705.	26400
26500	32490.	10453.	31787.	10227.	3.1478	101003.	904325.	26500
26600	32374.	10416.	31765.	10220.	3.1569	100961.	903945.	26600
26700	32258.	10379.	31742.	10213.	3.1660	100918.	903564.	26700
26800	32142.	10342.	31720.	10206.	3.1751	100876.	903184.	26800
26900	32027.	10304.	31697.	10198.	3.1843	100833.	902803.	26900
27000	31912.	10268.	31675.	10191.	3.1935	100791.	902422.	27000
27100	31798.	10231.	31653.	10184.	3.2027	100748.	902041.	27100
27200	31684.	10194.	31630.	10177.	3.2120	100706.	901660.	27200
27300	31570.	10157.	31608.	10169.	3.2213	100663.	901279.	27300
27400	31456.	10121.	31585.	10162.	3.2306	100620.	900897.	27400
27500	31343.	10084.	31563.	10155.	3.2400	100578.	900515.	27500
27600	31230.	10048.	31540.	10148.	3.2494	100535.	900134.	27600
27700	31117.	10012.	31518.	10141.	3.2588	100493.	899752.	27700
27800	31005.	9975.6	31495.	10133.	3.2683	100450.	899369.	27800
27900	30893.	9939.6	31473.	10126.	3.2778	100407.	898987.	27900
28000	30781.	9903.6	31450.	10119.	3.2873	100364.	898605.	28000
28100	30670.	9867.8	31428.	10112.	3.2969	100322.	898222.	28100
28200	30559.	9832.1	31405.	10104.	3.3065	100279.	897839.	28200
28300	30448.	9796.4	31383.	10097.	3.3162	100236.	897456.	28300
28400	30338.	9760.9	31360.	10090.	3.3259	100193.	897073.	28400
28500	30228.	9725.4	31338.	10083.	3.3356	100151.	896690.	28500
28600	30118.	9690.1	31315.	10075.	3.3453	100108.	896306.	28600
28700	30008.	9654.8	31293.	10068.	3.3551	100065.	895923.	28700
28800	29899.	9619.7	31270.	10061.	3.3650	100022.	895539.	28800
28900	29790.	9584.6	31248.	10054.	3.3748	99979.1	895155.	28900
29000	29681.	9549.7	31225.	10046.	3.3847	99936.2	894771.	29000
29100	29573.	9514.8	31202.	10039.	3.3947	99893.3	894387.	29100
29200	29465.	9480.1	31180.	10032.	3.4047	99850.4	894002.	29200
29300	29357.	9445.4	31157.	10025.	3.4147	99807.4	893618.	29300
29400	29250.	9410.8	31135.	10017.	3.4247	99764.5	893233.	29400
29500	29143.	9376.4	31112.	10010.	3.4348	99721.5	892848.	29500
29600	29036.	9342.0	31089.	10003.	3.4449	99678.5	892463.	29600
29700	28929.	9307.7	31067.	9995.4	3.4551	99635.4	892077.	29700
29800	28823.	9273.6	31044.	9988.1	3.4653	99592.4	891692.	29800
29900	28717.	9239.5	31021.	9980.8	3.4756	99549.3	891306.	29900
30000	28612.	9205.5	30999.	9973.6	3.4858	99506.2	890921.	30000
30100	28506.	9171.6	30976.	9966.3	3.4962	99463.1	890535.	30100
30200	28401.	9137.8	30953.	9959.0	3.5065	99420.0	890149.	30200
30300	28296.	9104.1	30931.	9951.7	3.5169	99376.9	889762.	30300
30400	28192.	9070.5	30908.	9944.4	3.5274	99333.7	889376.	30400
30500	28088.	9037.0	30885.	9937.1	3.5378	99290.5	888989.	30500
30600	27984.	9003.6	30863.	9929.7	3.5484	99247.3	888602.	30600
30700	27880.	8970.3	30840.	9922.4	3.5589	99204.1	888216.	30700
30800	27777.	8937.0	30817.	9915.1	3.5695	99160.9	887828.	30800
30900	27674.	8903.9	30794.	9907.8	3.5802	99117.6	887441.	30900

ENGLISH TABLE II - Continued

H	$\rho g_s \times 10^6$	$\rho g_s \times 10^5$	$\mu \times 10^{11}$	$\mu \times 10^{10}$	$\nu \times 10^4$	$c_g \times 10^3$	$\frac{c_g}{c_p} \times 10^6$	H
ft'	$\frac{\text{lb}}{\text{ft}^3}$	$\frac{\text{lb (mass)}}{\text{ft}^2 \text{ sec}^2}$	$\frac{\text{lb sec}}{\text{ft}^2}$	$\frac{\text{lb (mass)}}{\text{ft sec}}$	$\frac{\text{ft}^2}{\text{sec}}$	$\frac{\text{ft}}{\text{sec}}$		ft'
31000	27572.	88709.	30772.	99005.	3.5908	990743.	887054.	31000
31100	27469.	88379.	30749.	98932.	3.6016	990310.	886666.	31100
31200	27367.	88051.	30726.	98859.	3.6123	989877.	886273.	31200
31300	27265.	87723.	30703.	98785.	3.6231	989444.	885890.	31300
31400	27164.	87397.	30681.	98712.	3.6340	989010.	885502.	31400
31500	27063.	87071.	30658.	98639.	3.6448	988577.	885114.	31500
31600	26962.	86746.	30635.	98565.	3.6556	988143.	884725.	31600
31700	26861.	86422.	30612.	98492.	3.6667	987709.	884337.	31700
31800	26761.	86100.	30589.	98418.	3.6777	987274.	883948.	31800
31900	26660.	85778.	30567.	98345.	3.6888	986840.	883559.	31900
32000	26561.	85457.	30544.	98272.	3.6999	986405.	883170.	32000
32100	26461.	85136.	30521.	98198.	3.7110	985970.	882780.	32100
32200	26362.	84817.	30498.	98125.	3.7222	985535.	882391.	32200
32300	26263.	84499.	30475.	98051.	3.7334	985100.	882001.	32300
32400	26164.	84181.	30452.	97978.	3.7447	984665.	881611.	32400
32500	26066.	83863.	30429.	97904.	3.7560	984229.	881221.	32500
32600	25968.	83549.	30407.	97830.	3.7674	983793.	880831.	32600
32700	25870.	83235.	30384.	97757.	3.7787	983357.	880441.	32700
32800	25773.	82921.	30361.	97683.	3.7902	982921.	880050.	32800
32900	25675.	82608.	30338.	97609.	3.8017	982485.	879660.	32900
33000	25578.	82296.	30315.	97536.	3.8132	982048.	879269.	33000
33100	25482.	81985.	30292.	97462.	3.8248	981611.	878878.	33100
33200	25385.	81675.	30269.	97388.	3.8364	981175.	878486.	33200
33300	25289.	81366.	30246.	97314.	3.8480	980737.	878095.	33300
33400	25193.	81057.	30223.	97240.	3.8598	980300.	877704.	33400
33500	25098.	80750.	30200.	97167.	3.8715	979862.	877312.	33500
33600	25003.	80443.	30177.	97093.	3.8833	979425.	876920.	33600
33700	24908.	80138.	30154.	97019.	3.8952	978987.	876528.	33700
33800	24813.	79833.	30131.	96945.	3.9070	978549.	876135.	33800
33900	24718.	79529.	30108.	96871.	3.9190	978110.	875743.	33900
34000	24624.	79226.	30085.	96797.	3.9310	977672.	875350.	34000
34100	24530.	78924.	30062.	96723.	3.9430	977233.	874957.	34100
34200	24437.	78623.	30039.	96649.	3.9551	976794.	874565.	34200
34300	24343.	78322.	30016.	96575.	3.9672	976355.	874171.	34300
34400	24250.	78023.	29993.	96501.	3.9794	975916.	873778.	34400
34500	24157.	77724.	29970.	96427.	3.9916	975476.	873385.	34500
34600	24065.	77427.	29947.	96352.	4.0039	975037.	872991.	34600
34700	23973.	77130.	29924.	96278.	4.0162	974596.	872597.	34700
34800	23881.	76834.	29901.	96204.	4.0285	974156.	872203.	34800
34900	23789.	76539.	29878.	96130.	4.0409	973716.	871809.	34900
35000	23697.	76244.	29855.	96056.	4.0534	973276.	871414.	35000
35100	23606.	75951.	29832.	95981.	4.0659	972835.	871020.	35100
35200	23515.	75659.	29809.	95907.	4.0785	972394.	870625.	35200
35300	23425.	75367.	29786.	95832.	4.0911	971953.	870230.	35300
35400	23334.	75076.	29763.	95758.	4.1037	971512.	869835.	35400
35500	23244.	74786.	29739.	95684.	4.1164	971070.	869440.	35500
35600	23154.	74497.	29716.	95609.	4.1292	970628.	869044.	35600
35700	23065.	74209.	29693.	95535.	4.1420	970186.	868648.	35700
35800	22975.	73921.	29670.	95460.	4.1549	969744.	868253.	35800
35900	22886.	73633.	29647.	95386.	4.1678	969302.	867857.	35900
36000	22798.	73349.	29624.	95311.	4.1807	968859.	867460.	36000
36089	22719.	73059.	29603.	95245.	4.1924	968465.	867107.	36089
36100	22707.	73057.	29603.	95245.	4.1945	968465.	867107.	36100
36200	22598.	72707.	29603.	95245.	4.2147	968465.	867107.	36200
36400	22382.	72011.	29603.	95245.	4.2554	968465.	867107.	36400
36600	22166.	71323.	29603.	95245.	4.2965	968465.	867107.	36600
36800	21956.	70640.	29603.	95245.	4.3380	968465.	867107.	36800
37000	21746.	69964.	29603.	95245.	4.3799	968465.	867107.	37000
37200	21538.	69295.	29603.	95245.	4.4223	968465.	867107.	37200
37400	21332.	68632.	29603.	95245.	4.4650	968465.	867107.	37400
37600	21127.	67976.	29603.	95245.	4.5081	968465.	867107.	37600
37800	20925.	67325.	29603.	95245.	4.5516	968465.	867107.	37800
38000	20725.	66681.	29603.	95245.	4.5956	968465.	867107.	38000
38200	20527.	66043.	29603.	95245.	4.6400	968465.	867107.	38200
38400	20331.	65412.	29603.	95245.	4.6848	968465.	867107.	38400
38600	20136.	64786.	29603.	95245.	4.7301	968465.	867107.	38600
38800	19943.	64166.	29603.	95245.	4.7757	968465.	867107.	38800
39000	19753.	63552.	29603.	95245.	4.8219	968465.	867107.	39000
39200	19564.	62944.	29603.	95245.	4.8685	968465.	867107.	39200
39400	19376.	62342.	29603.	95245.	4.9155	968465.	867107.	39400
39600	19191.	61746.	29603.	95245.	4.9630	968465.	867107.	39600
39800	19008.	61155.	29603.	95245.	5.0109	968465.	867107.	39800
40000	18826.	60570.	29603.	95245.	5.0593	968465.	867107.	40000
40200	18646.	59990.	29603.	95245.	5.1082	968465.	867107.	40200
40400	18467.	59416.	29603.	95245.	5.1575	968465.	867107.	40400
40600	18291.	58848.	29603.	95245.	5.2073	968465.	867107.	40600
40800	18116.	58285.	29603.	95245.	5.2576	968465.	867107.	40800

ENGLISH TABLE II - Continued

H	$\rho g_s \times 10^6$	$\rho g_s \times 10^5$	$\mu \times 10^{11}$	$\mu \times 10^{10}$	$\nu \times 10^4$	$c_s \times 10^3$	$\frac{c_s}{c_b} \times 10^6$	H
ft'	lb ft ³	lb(mass) ft ² sec ²	lb sec ft ²	lb(mass) ft sec	ft ² sec	ft sec		ft'
41000	17942.	57728.	29603.	95245.	5.3084	968465.	867107.	41000
41200	17771.	57175.	29603.	95245.	5.3597	968465.	867107.	41200
41400	17601.	56628.	29603.	95245.	5.4114	968465.	867107.	41400
41600	17432.	56087.	29603.	95245.	5.4637	968465.	867107.	41600
41800	17265.	55550.	29603.	95245.	5.5163	968465.	867107.	41800
42000	17100.	55019.	29603.	95245.	5.5698	968465.	867107.	42000
42200	16937.	54492.	29603.	95245.	5.6236	968465.	867107.	42200
42400	16775.	53971.	29603.	95245.	5.6779	968465.	867107.	42400
42600	16614.	53455.	29603.	95245.	5.7327	968465.	867107.	42600
42800	16455.	52943.	29603.	95245.	5.7881	968465.	867107.	42800
43000	16298.	52437.	29603.	95245.	5.8440	968465.	867107.	43000
43200	16142.	51935.	29603.	95245.	5.9005	968465.	867107.	43200
43400	15987.	51438.	29603.	95245.	5.9574	968465.	867107.	43400
43600	15835.	50946.	29603.	95245.	6.0150	968465.	867107.	43600
43800	15683.	50459.	29603.	95245.	6.0731	968465.	867107.	43800
44000	15533.	49976.	29603.	95245.	6.1317	968465.	867107.	44000
44200	15384.	49498.	29603.	95245.	6.1910	968465.	867107.	44200
44400	15237.	49024.	29603.	95245.	6.2508	968465.	867107.	44400
44600	15091.	48555.	29603.	95245.	6.3112	968465.	867107.	44600
44800	14947.	48091.	29603.	95245.	6.3721	968465.	867107.	44800
45000	14804.	47631.	29603.	95245.	6.4337	968465.	867107.	45000
45200	14662.	47175.	29603.	95245.	6.4958	968465.	867107.	45200
45400	14522.	46724.	29603.	95245.	6.5585	968465.	867107.	45400
45600	14383.	46277.	29603.	95245.	6.6219	968465.	867107.	45600
45800	14246.	45834.	29603.	95245.	6.6859	968465.	867107.	45800
46000	14109.	45396.	29603.	95245.	6.7504	968465.	867107.	46000
46200	13974.	44961.	29603.	95245.	6.8156	968465.	867107.	46200
46400	13841.	44531.	29603.	95245.	6.8815	968465.	867107.	46400
46600	13708.	44105.	29603.	95245.	6.9479	968465.	867107.	46600
46800	13577.	43683.	29603.	95245.	7.0150	968465.	867107.	46800
47000	13447.	43265.	29603.	95245.	7.0828	968465.	867107.	47000
47200	13319.	42852.	29603.	95245.	7.1512	968465.	867107.	47200
47400	13191.	42442.	29603.	95245.	7.2203	968465.	867107.	47400
47600	13065.	42036.	29603.	95245.	7.2900	968465.	867107.	47600
47800	12940.	41633.	29603.	95245.	7.3604	968465.	867107.	47800
48000	12816.	41235.	29603.	95245.	7.4315	968465.	867107.	48000
48200	12694.	40841.	29603.	95245.	7.5033	968465.	867107.	48200
48400	12572.	40450.	29603.	95245.	7.5758	968465.	867107.	48400
48600	12452.	40063.	29603.	95245.	7.6490	968465.	867107.	48600
48800	12333.	39680.	29603.	95245.	7.7229	968465.	867107.	48800
49000	12215.	39300.	29603.	95245.	7.7974	968465.	867107.	49000
49200	12098.	38924.	29603.	95245.	7.8728	968465.	867107.	49200
49400	11982.	38552.	29603.	95245.	7.9488	968465.	867107.	49400
49600	11868.	38183.	29603.	95245.	8.0256	968465.	867107.	49600
49800	11754.	37818.	29603.	95245.	8.1031	968465.	867107.	49800
50000	11642.	37456.	29603.	95245.	8.1814	968465.	867107.	50000
50200	11530.	37098.	29603.	95245.	8.2604	968465.	867107.	50200
50400	11420.	36743.	29603.	95245.	8.3402	968465.	867107.	50400
50600	11311.	36391.	29603.	95245.	8.4208	968465.	867107.	50600
50800	11203.	36043.	29603.	95245.	8.5021	968465.	867107.	50800
51000	11095.	35698.	29603.	95245.	8.5842	968465.	867107.	51000
51200	10989.	35357.	29603.	95245.	8.6671	968465.	867107.	51200
51400	10884.	35018.	29603.	95245.	8.7508	968465.	867107.	51400
51600	10780.	34683.	29603.	95245.	8.8354	968465.	867107.	51600
51800	10677.	34352.	29603.	95245.	8.9207	968465.	867107.	51800
52000	10575.	34023.	29603.	95245.	9.0069	968465.	867107.	52000
52200	10474.	33698.	29603.	95245.	9.0939	968465.	867107.	52200
52400	10373.	33375.	29603.	95245.	9.1817	968465.	867107.	52400
52600	10274.	33056.	29603.	95245.	9.2704	968465.	867107.	52600
52800	10176.	32740.	29603.	95245.	9.3599	968465.	867107.	52800
53000	10078.	32426.	29603.	95245.	9.4503	968465.	867107.	53000
53200	9982.0	32116.	29603.	95245.	9.5416	968465.	867107.	53200
53400	9886.5	31809.	29603.	95245.	9.6338	968465.	867107.	53400
53600	9791.9	31505.	29603.	95245.	9.7268	968465.	867107.	53600
53800	9698.3	31203.	29603.	95245.	9.8208	968465.	867107.	53800
54000	9605.5	30905.	29603.	95245.	9.9156	968465.	867107.	54000
54200	9513.6	30609.	29603.	95245.	10.0111	968465.	867107.	54200
54400	9422.6	30316.	29603.	95245.	10.108	968465.	867107.	54400
54600	9332.4	30026.	29603.	95245.	10.206	968465.	867107.	54600
54800	9243.2	29739.	29603.	95245.	10.304	968465.	867107.	54800
55000	9154.7	29454.	29603.	95245.	10.404	968465.	867107.	55000
55200	9067.2	29173.	29603.	95245.	10.504	968465.	867107.	55200
55400	8980.4	28894.	29603.	95245.	10.606	968465.	867107.	55400
55600	8894.5	28617.	29603.	95245.	10.708	968465.	867107.	55600
55800	8809.4	28343.	29603.	95245.	10.812	968465.	867107.	55800
56000	8725.1	28072.	29603.	95245.	10.916	968465.	867107.	56000
56200	8641.7	27804.	29603.	95245.	11.022	968465.	867107.	56200
56400	8559.0	27538.	29603.	95245.	11.128	968465.	867107.	56400
56600	8477.1	27274.	29603.	95245.	11.236	968465.	867107.	56600
56800	8396.0	27013.	29603.	95245.	11.344	968465.	867107.	56800

ENGLISH TABLE II - Concluded

H	$\rho g_s \times 10^7$	$\rho g_s \times 10^5$	$\mu \times 10^{11}$	$\mu \times 10^{10}$	$\nu \times 10^3$	$c_g \times 10^3$	$\frac{c_g}{c_p} \times 10^6$	H
ft'	$\frac{\text{lb}}{\text{ft}^3}$	$\frac{\text{lb (mass)}}{\text{ft}^2 \text{ sec}^2}$	$\frac{\text{lb sec}}{\text{ft}^2}$	$\frac{\text{lb (mass)}}{\text{ft sec}}$	$\frac{\text{ft}^2}{\text{sec}}$	$\frac{\text{ft}}{\text{sec}}$		ft'
57000	83137.	26755.	29603.	95245.	1.1454	968465.	867107.	57000
57200	82361.	26499.	29603.	95245.	1.1564	968465.	867107.	57200
57400	81573.	26245.	29603.	95245.	1.1676	968465.	867107.	57400
57600	80793.	25994.	29603.	95245.	1.1789	968465.	867107.	57600
57800	80020.	25746.	29603.	95245.	1.1903	968465.	867107.	57800
58000	79255.	25499.	29603.	95245.	1.2018	968465.	867107.	58000
58200	78496.	25255.	29603.	95245.	1.2134	968465.	867107.	58200
58400	77746.	25014.	29603.	95245.	1.2251	968465.	867107.	58400
58600	77002.	24775.	29603.	95245.	1.2369	968465.	867107.	58600
58800	76265.	24538.	29603.	95245.	1.2489	968465.	867107.	58800
59000	75535.	24303.	29603.	95245.	1.2609	968465.	867107.	59000
59200	74813.	24070.	29603.	95245.	1.2731	968465.	867107.	59200
59400	74097.	23840.	29603.	95245.	1.2854	968465.	867107.	59400
59600	73388.	23612.	29603.	95245.	1.2978	968465.	867107.	59600
59800	72686.	23386.	29603.	95245.	1.3104	968465.	867107.	59800
60000	71991.	23162.	29603.	95245.	1.3230	968465.	867107.	60000
60200	71302.	22941.	29603.	95245.	1.3358	968465.	867107.	60200
60400	70620.	22721.	29603.	95245.	1.3487	968465.	867107.	60400
60600	69944.	22504.	29603.	95245.	1.3617	968465.	867107.	60600
60800	69273.	22289.	29603.	95245.	1.3749	968465.	867107.	60800
61000	68613.	22075.	29603.	95245.	1.3882	968465.	867107.	61000
61200	67956.	21864.	29603.	95245.	1.4016	968465.	867107.	61200
61400	67306.	21655.	29603.	95245.	1.4151	968465.	867107.	61400
61600	66662.	21448.	29603.	95245.	1.4288	968465.	867107.	61600
61800	66024.	21243.	29603.	95245.	1.4426	968465.	867107.	61800
62000	65393.	21040.	29603.	95245.	1.4565	968465.	867107.	62000
62200	64767.	20838.	29603.	95245.	1.4706	968465.	867107.	62200
62400	64148.	20639.	29603.	95245.	1.4848	968465.	867107.	62400
62600	63534.	20441.	29603.	95245.	1.4991	968465.	867107.	62600
62800	62926.	20246.	29603.	95245.	1.5136	968465.	867107.	62800
63000	62324.	20052.	29603.	95245.	1.5282	968465.	867107.	63000
63200	61728.	19860.	29603.	95245.	1.5430	968465.	867107.	63200
63400	61137.	19670.	29603.	95245.	1.5579	968465.	867107.	63400
63600	60553.	19482.	29603.	95245.	1.5729	968465.	867107.	63600
63800	59973.	19296.	29603.	95245.	1.5881	968465.	867107.	63800
64000	59399.	19111.	29603.	95245.	1.6035	968465.	867107.	64000
64200	58831.	18928.	29603.	95245.	1.6189	968465.	867107.	64200
64400	58268.	18747.	29603.	95245.	1.6346	968465.	867107.	64400
64600	57711.	18568.	29603.	95245.	1.6504	968465.	867107.	64600
64800	57159.	18390.	29603.	95245.	1.6663	968465.	867107.	64800
65000	56612.	18214.	29603.	95245.	1.6824	968465.	867107.	65000
65200	56070.	18040.	29603.	95245.	1.6987	968465.	867107.	65200
65400	55534.	17868.	29603.	95245.	1.7151	968465.	867107.	65400
65600	55003.	17697.	29603.	95245.	1.7316	968465.	867107.	65600
65800	54477.	17527.	29603.	95245.	1.7484	968465.	867107.	65800

ENGLISH TABLE III.- GEOPOTENTIAL (ALTITUDE) IN GEOPOTENTIAL FEET
 AS A FUNCTION OF PRESSURE IN MILLIBARS

P, mb	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
54.7										
54.8	65597	65594	65590	65586	65582	65578	65573	65569	65565	65561
54.9	65593	65589	65585	65581	65577	65573	65568	65564	65560	65556
55.0	65589	65585	65581	65577	65573	65569	65564	65560	65556	65552
55.1	65584	65580	65576	65572	65568	65564	65559	65555	65551	65547
55.2	65580	65576	65572	65568	65564	65560	65555	65551	65547	65543
55.3	65575	65571	65567	65563	65559	65555	65550	65546	65542	65538
55.4	65571	65567	65563	65559	65555	65551	65546	65542	65538	65534
55.5	65566	65562	65558	65554	65550	65546	65541	65537	65533	65529
55.6	65562	65558	65554	65550	65546	65542	65537	65533	65529	65525
55.7	65558	65554	65550	65546	65542	65538	65533	65529	65525	65521
55.8	65553	65549	65545	65541	65537	65533	65528	65524	65520	65516
55.9	65549	65545	65541	65537	65533	65529	65524	65520	65516	65512
56.0	65544	65540	65536	65532	65528	65524	65519	65515	65511	65507
56.1	65540	65536	65532	65528	65524	65520	65515	65511	65507	65503
56.2	65535	65531	65527	65523	65519	65515	65510	65506	65502	65498
56.3	65531	65527	65523	65519	65515	65511	65506	65502	65498	65494
56.4	65526	65522	65518	65514	65510	65506	65501	65497	65493	65489
56.5	65522	65518	65514	65510	65506	65502	65497	65493	65489	65485
56.6	65517	65513	65509	65505	65501	65497	65492	65488	65484	65480
56.7	65513	65509	65505	65501	65497	65492	65488	65484	65480	65476
56.8	65508	65504	65500	65496	65492	65488	65483	65479	65475	65471
56.9	65504	65500	65496	65492	65488	65483	65479	65475	65471	65467
57.0	65499	65495	65491	65487	65483	65479	65474	65470	65466	65462
57.1	65495	65491	65487	65483	65479	65474	65470	65466	65462	65458
57.2	65490	65486	65482	65478	65474	65470	65465	65461	65457	65453
57.3	65486	65482	65478	65474	65470	65465	65461	65457	65453	65449
57.4	65481	65477	65473	65469	65465	65461	65456	65452	65448	65444
57.5	65477	65473	65469	65465	65461	65456	65452	65448	65444	65440
57.6	65472	65468	65464	65460	65456	65452	65447	65443	65439	65435
57.7	65468	65464	65460	65456	65452	65447	65443	65439	65435	65431
57.8	65463	65459	65455	65451	65447	65443	65438	65434	65430	65426
57.9	65459	65455	65451	65447	65443	65438	65434	65430	65426	65422
58.0	65454	65450	65446	65442	65438	65434	65429	65425	65421	65417
58.1	65450	65446	65442	65438	65434	65429	65425	65421	65417	65413
58.2	65445	65441	65437	65433	65429	65425	65420	65416	65412	65408
58.3	65441	65437	65433	65429	65425	65420	65416	65412	65408	65404
58.4	65436	65432	65428	65424	65420	65416	65411	65407	65403	65399
58.5	65432	65428	65424	65420	65416	65411	65407	65403	65399	65395
58.6	65427	65423	65419	65415	65411	65406	65402	65398	65394	65390
58.7	65423	65419	65415	65411	65406	65402	65398	65394	65390	65386
58.8	65418	65414	65410	65406	65402	65398	65393	65389	65385	65381
58.9	65414	65410	65406	65402	65398	65393	65389	65385	65381	65377
59.0	65409	65405	65401	65397	65393	65389	65384	65380	65376	65372
59.1	65405	65401	65397	65393	65389	65384	65380	65376	65372	65368
59.2	65400	65396	65392	65388	65384	65380	65375	65371	65367	65363
59.3	65396	65392	65388	65384	65380	65375	65371	65367	65363	65359
59.4	65391	65387	65383	65379	65375	65371	65366	65362	65358	65354
59.5	65387	65383	65379	65375	65371	65366	65362	65358	65354	65350
59.6	65382	65378	65374	65370	65366	65362	65357	65353	65349	65345
59.7	65378	65374	65370	65366	65362	65357	65353	65349	65345	65341
59.8	65373	65369	65365	65361	65357	65353	65348	65344	65340	65336
59.9	65369	65365	65361	65357	65353	65348	65344	65340	65336	65332

ENGLISH TABLE III - Continued

P, mb	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
60.0	63711	63708	63704	63701	63697	63694	63690	63687	63683	63680
60.1	63677	63673	63670	63666	63663	63659	63656	63652	63649	63646
60.2	63642	63638	63635	63632	63628	63625	63621	63618	63614	63611
60.3	63607	63604	63601	63597	63594	63590	63587	63583	63580	63576
60.4	63573	63569	63566	63563	63559	63556	63552	63549	63545	63542
60.5	63539	63535	63532	63528	63525	63521	63518	63514	63511	63508
60.6	63504	63501	63497	63494	63490	63487	63484	63480	63477	63473
60.7	63470	63466	63463	63460	63456	63453	63449	63446	63442	63439
60.8	63456	63452	63449	63445	63442	63438	63435	63431	63428	63425
60.9	63441	63438	63435	63432	63428	63425	63421	63418	63414	63411
61.0	63367	63364	63360	63357	63354	63350	63347	63343	63340	63337
61.1	63353	63350	63346	63343	63340	63336	63333	63329	63326	63323
61.2	63329	63325	63322	63319	63316	63312	63309	63305	63302	63299
61.3	63315	63312	63308	63305	63302	63298	63295	63291	63288	63285
61.4	63301	63298	63295	63291	63288	63285	63281	63278	63274	63271
61.5	63287	63284	63281	63277	63274	63271	63267	63264	63261	63258
61.6	63273	63270	63267	63263	63260	63257	63253	63250	63247	63243
61.7	63259	63256	63253	63249	63246	63243	63239	63236	63233	63229
61.8	63245	63242	63239	63235	63232	63229	63225	63222	63219	63215
61.9	63231	63228	63225	63221	63218	63215	63211	63208	63205	63202
62.0	63217	63214	63211	63207	63204	63201	63197	63194	63191	63187
62.1	63203	63200	63197	63193	63190	63187	63183	63180	63177	63173
62.2	63189	63186	63183	63179	63176	63173	63169	63166	63163	63159
62.3	63175	63172	63169	63165	63162	63159	63155	63152	63149	63145
62.4	63161	63158	63155	63151	63148	63145	63141	63138	63135	63132
62.5	63147	63144	63141	63137	63134	63131	63127	63124	63121	63117
62.6	63133	63130	63127	63123	63120	63117	63113	63110	63107	63103
62.7	63119	63116	63113	63109	63106	63103	63099	63096	63093	63089
62.8	63105	63102	63099	63095	63092	63089	63085	63082	63079	63075
62.9	63091	63088	63085	63081	63078	63075	63071	63068	63065	63062
63.0	63077	63074	63071	63067	63064	63061	63057	63054	63051	63047
63.1	63063	63060	63057	63053	63050	63047	63043	63040	63037	63033
63.2	63049	63046	63043	63039	63036	63033	63029	63026	63023	63019
63.3	63035	63032	63029	63025	63022	63019	63015	63012	63009	63005
63.4	63021	63018	63015	63011	63008	63005	63001	62998	62995	62991
63.5	63007	63004	63001	62997	62994	62991	62987	62984	62981	62977
63.6	62993	62990	62987	62983	62980	62977	62973	62970	62967	62963
63.7	62979	62976	62973	62969	62966	62963	62959	62956	62953	62949
63.8	62965	62962	62959	62955	62952	62949	62945	62942	62939	62935
63.9	62951	62948	62945	62941	62938	62935	62931	62928	62925	62921
64.0	62937	62934	62931	62927	62924	62921	62917	62914	62911	62907
64.1	62923	62920	62917	62913	62910	62907	62903	62900	62897	62893
64.2	62909	62906	62903	62899	62896	62893	62889	62886	62883	62879
64.3	62895	62892	62889	62885	62882	62879	62875	62872	62869	62865
64.4	62881	62878	62875	62871	62868	62865	62861	62858	62855	62851
64.5	62867	62864	62861	62857	62854	62851	62847	62844	62841	62837
64.6	62853	62850	62847	62843	62840	62837	62833	62830	62827	62823
64.7	62839	62836	62833	62829	62826	62823	62819	62816	62813	62809
64.8	62825	62822	62819	62815	62812	62809	62805	62802	62799	62795
64.9	62811	62808	62805	62801	62798	62795	62791	62788	62785	62781
65.0	62807	62804	62801	62797	62794	62791	62787	62784	62781	62777
65.1	62803	62800	62797	62793	62790	62787	62783	62780	62777	62773
65.2	62799	62796	62793	62789	62786	62783	62779	62776	62773	62769
65.3	62795	62792	62789	62785	62782	62779	62775	62772	62769	62765
65.4	62791	62788	62785	62781	62778	62775	62771	62768	62765	62761
65.5	62787	62784	62781	62777	62774	62771	62767	62764	62761	62757
65.6	62783	62780	62777	62773	62770	62767	62763	62760	62757	62753
65.7	62779	62776	62773	62769	62766	62763	62759	62756	62753	62749
65.8	62775	62772	62769	62765	62762	62759	62755	62752	62749	62745
65.9	62771	62768	62765	62761	62758	62755	62751	62748	62745	62741
66.0	62767	62764	62761	62757	62754	62751	62747	62744	62741	62737
66.1	62763	62760	62757	62753	62750	62747	62743	62740	62737	62733
66.2	62759	62756	62753	62749	62746	62743	62739	62736	62733	62729
66.3	62755	62752	62749	62745	62742	62739	62735	62732	62729	62725
66.4	62751	62748	62745	62741	62738	62735	62731	62728	62725	62721
66.5	62747	62744	62741	62737	62734	62731	62727	62724	62721	62717
66.6	62743	62740	62737	62733	62730	62727	62723	62720	62717	62713
66.7	62739	62736	62733	62729	62726	62723	62719	62716	62713	62709
66.8	62735	62732	62729	62725	62722	62719	62715	62712	62709	62705
66.9	62731	62728	62725	62721	62718	62715	62711	62708	62705	62701
67.0	62727	62724	62721	62717	62714	62711	62707	62704	62701	62697
67.1	62723	62720	62717	62713	62710	62707	62703	62700	62697	62693
67.2	62719	62716	62713	62709	62706	62703	62699	62696	62693	62689
67.3	62715	62712	62709	62705	62702	62699	62695	62692	62689	62685
67.4	62711	62708	62705	62701	62698	62695	62691	62688	62685	62681
67.5	62707	62704	62701	62697	62694	62691	62687	62684	62681	62677
67.6	62703	62700	62697	62693	62690	62687	62683	62680	62677	62673
67.7	62699	62696	62693	62689	62686	62683	62679	62676	62673	62669
67.8	62695	62692	62689	62685	62682	62679	62675	62672	62669	62665
67.9	62691	62688	62685	62681	62678	62675	62671	62668	62665	62661
68.0	62687	62684	62681	62677	62674	62671	62667	62664	62661	62657
68.1	62683	62680	62677	62673	62670	62667	62663	62660	62657	62653
68.2	62679	62676	62673	62669	62666	62663	62659	62656	62653	62649
68.3	62675	62672	62669	62665	62662	62659	62655	62652	62649	62645
68.4	62671	62668	62665	62661	62658	62655	62651	62648	62645	62641
68.5	62667	62664	62661	62657	62654	62651	62647	62644	62641	62637
68.6	62663	62660	62657	62653	62650	62647	62643	62640	62637	62633
68.7	62659	62656	62653	62649	62646	62643	62639	62636	62633	62629
68.8	62655	62652	62649	62645	62642	62639	62635	62632	62629	62625
68.9	62651	62648	62645	62641	62638	62635	62631	62628	62625	62621
69.0	62647	62644	62641	62637	62634	62631	62627	62624	62621	62617
69.1	62643	62640	62637	62633	62630	62627	62623	62620	62617	62613
69.2	62639	62636	62633	62629	62626	62623	62619	62616	62613	62609
69.3	62635	62632	62629	62625	62622	62619	62615	62612	62609	62605
69.4	62631	62628	62625	62621	62618	62615	62611	62608	62605	62601
69.5	62627	62624	62621	62617	62614	62611	62607	62604	62601	62597
69.6	62623	62620	62617	62613	62610	62607	62603	62600	62597	62593
69.7	62619	62616	62613	62609	62606	62603	62599	62596	62593	62589
69.8	62615	62612	62609	62605	62602	62599	62595	62592	62589	62585
69.9	62611	62608	62605	62601	62598	62595	62591	62588	62585	62581

ENGLISH TABLE III - Continued

P, mb	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
70.0	60504	60501	60498	60495	60492	60489	60486	60483	60480	60477
70.1	60474	60471	60468	60465	60462	60459	60456	60453	60450	60447
70.2	60444	60441	60438	60435	60432	60429	60426	60423	60420	60417
70.3	60414	60411	60408	60405	60402	60399	60396	60393	60390	60387
70.4	60386	60383	60380	60377	60374	60371	60368	60365	60362	60359
70.5	60356	60353	60350	60347	60344	60341	60338	60335	60332	60329
70.6	60326	60323	60320	60317	60314	60311	60308	60305	60302	60299
70.7	60297	60294	60291	60288	60285	60282	60279	60276	60273	60270
70.8	60268	60265	60262	60259	60256	60253	60250	60247	60244	60241
70.9	60238	60235	60232	60229	60226	60223	60220	60217	60214	60211
71.0	60209	60206	60203	60200	60197	60194	60191	60188	60185	60182
71.1	60180	60177	60174	60171	60168	60165	60162	60159	60156	60153
71.2	60150	60147	60144	60141	60138	60135	60132	60129	60126	60123
71.3	60131	60128	60125	60122	60119	60116	60113	60110	60107	60104
71.4	60092	60089	60086	60083	60080	60077	60074	60071	60068	60065
71.5	60063	60060	60057	60054	60051	60048	60045	60042	60039	60036
71.6	60034	60031	60028	60025	60022	60019	60016	60013	60010	60007
71.7	60008	60005	60002	59999	59996	59993	59990	59987	59984	59981
71.8	59976	59973	59970	59967	59964	59961	59958	59955	59952	59949
71.9	59947	59944	59941	59938	59935	59932	59929	59926	59923	59920
72.0	59918	59915	59912	59909	59906	59903	59900	59897	59894	59891
72.1	59889	59886	59883	59880	59877	59874	59871	59868	59865	59862
72.2	59853	59850	59847	59844	59841	59838	59835	59832	59829	59826
72.3	59831	59828	59825	59822	59819	59816	59813	59810	59807	59804
72.4	59803	59800	59797	59794	59791	59788	59785	59782	59779	59776
72.5	59774	59771	59768	59765	59762	59759	59756	59753	59750	59747
72.6	59744	59741	59738	59735	59732	59729	59726	59723	59720	59717
72.7	59717	59714	59711	59708	59705	59702	59699	59696	59693	59690
72.8	59688	59685	59682	59679	59676	59673	59670	59667	59664	59661
72.9	59659	59656	59653	59650	59647	59644	59641	59638	59635	59632
73.0	59631	59628	59625	59622	59619	59616	59613	59610	59607	59604
73.1	59608	59605	59602	59599	59596	59593	59590	59587	59584	59581
73.2	59594	59591	59588	59585	59582	59579	59576	59573	59570	59567
73.3	59543	59540	59537	59534	59531	59528	59525	59522	59519	59516
73.4	59517	59514	59511	59508	59505	59502	59499	59496	59493	59490
73.5	59489	59486	59483	59480	59477	59474	59471	59468	59465	59462
73.6	59463	59460	59457	59454	59451	59448	59445	59442	59439	59436
73.7	59432	59429	59426	59423	59420	59417	59414	59411	59408	59405
73.8	59404	59401	59398	59395	59392	59389	59386	59383	59380	59377
73.9	59376	59373	59370	59367	59364	59361	59358	59355	59352	59349
74.0	59348	59345	59342	59339	59336	59333	59330	59327	59324	59321
74.1	59320	59317	59314	59311	59308	59305	59302	59299	59296	59293
74.2	59282	59279	59276	59273	59270	59267	59264	59261	59258	59255
74.3	59253	59250	59247	59244	59241	59238	59235	59232	59229	59226
74.4	59224	59221	59218	59215	59212	59209	59206	59203	59200	59197
74.5	59198	59195	59192	59189	59186	59183	59180	59177	59174	59171
74.6	59168	59165	59162	59159	59156	59153	59150	59147	59144	59141
74.7	59138	59135	59132	59129	59126	59123	59120	59117	59114	59111
74.8	59108	59105	59102	59099	59096	59093	59090	59087	59084	59081
74.9	59076	59073	59070	59067	59064	59061	59058	59055	59052	59049
75.0	59041	59038	59035	59032	59029	59026	59023	59020	59017	59014
75.1	59011	59008	59005	59002	58999	58996	58993	58990	58987	58984
75.2	58985	58982	58979	58976	58973	58970	58967	58964	58961	58958
75.3	58953	58950	58947	58944	58941	58938	58935	58932	58929	58926
75.4	58930	58927	58924	58921	58918	58915	58912	58909	58906	58903
75.5	58904	58901	58898	58895	58892	58889	58886	58883	58880	58877
75.6	58885	58882	58879	58876	58873	58870	58867	58864	58861	58858
75.7	58848	58845	58842	58839	58836	58833	58830	58827	58824	58821
75.8	58830	58827	58824	58821	58818	58815	58812	58809	58806	58803
75.9	58793	58790	58787	58784	58781	58778	58775	58772	58769	58766
76.0	58766	58763	58760	58757	58754	58751	58748	58745	58742	58739
76.1	58739	58736	58733	58730	58727	58724	58721	58718	58715	58712
76.2	58711	58708	58705	58702	58699	58696	58693	58690	58687	58684
76.3	58684	58681	58678	58675	58672	58669	58666	58663	58660	58657
76.4	58656	58653	58650	58647	58644	58641	58638	58635	58632	58629
76.5	58634	58631	58628	58625	58622	58619	58616	58613	58610	58607
76.6	58608	58605	58602	58599	58596	58593	58590	58587	58584	58581
76.7	58578	58575	58572	58569	58566	58563	58560	58557	58554	58551
76.8	58548	58545	58542	58539	58536	58533	58530	58527	58524	58521
76.9	58521	58518	58515	58512	58509	58506	58503	58500	58497	58494
77.0	58494	58491	58488	58485	58482	58479	58476	58473	58470	58467
77.1	58467	58464	58461	58458	58455	58452	58449	58446	58443	58440
77.2	58440	58437	58434	58431	58428	58425	58422	58419	58416	58413
77.3	58413	58410	58407	58404	58401	58398	58395	58392	58389	58386
77.4	58386	58383	58380	58377	58374	58371	58368	58365	58362	58359
77.5	58359	58356	58353	58350	58347	58344	58341	58338	58335	58332
77.6	58333	58330	58327	58324	58321	58318	58315	58312	58309	58306
77.7	58306	58303	58300	58297	58294	58291	58288	58285	58282	58279
77.8	58279	58276	58273	58270	58267	58264	58261	58258	58255	58252
77.9	58259	58256	58253	58250	58247	58244	58241	58238	58235	58232
78.0	58239	58236	58233	58230	58227	58224	58221	58218	58215	58212
78.1	58226	58223	58220	58217	58214	58211	58208	58205	58202	58199
78.2	58219	58216	58213	58210	58207	58204	58201	58198	58195	58192
78.3	58213	58210	58207	58204	58201	58198	58195	58192	58189	58186
78.4	58214	58211	58208	58205	58202	58199	58196	58193	58190	58187
78.5	58210	58207	58204	58201	58198	58195	58192	58189	58186	58183
78.6	58203	58200	58197	58194	58191	58188	58185	58182	58179	58176
78.7	58205	58202	58199	58196	58193	58190	58187	58184	58181	58178
78.8	58204	58201	58198	58195	58192	58189	58186	58183	58180	58177
78.9	58204	58201	58198	58195	58192	58189	58186	58183	58180	58177
79.0	57995	57992	57989	57986	57983	57980	57977	57974	57971	57968
79.1	57991	57988	57985	57982	57979	57976	57973	57970	57967	57964
79.2	57983	57980	57977	57974	57971	57968	57965	57962	57959	57956
79.3	57979	57976	57973	57970	57967	57964	57961	57958	57955	57952
79.4	57989	57986	57983	57980	57977	57974	57971	57968	57965	57962
79.5	57986	57983	57980	57977	57974	57971	57968	57965	57962	57959
79.6	57983	57980	57977	57974	57971	57968	57965	57962	57959	57956
79.7	57980	57977	57974	57971	57968	57965	57962	57959	57956	57953
79.8	57977	57974	57971	57968	57965	57962	57959	57956	57953	57950
79.9	57975	57972	57969	57966	57963	57960	57957	57954	57951	57948

ENGLISH TABLE III - Continued

P, mb	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
80.0	57726	57723	57721	57718	57715	57713	57710	57708	57705	57702
80.1	57700	57697	57695	57692	57689	57687	57684	57682	57679	57676
80.2	57674	57671	57669	57666	57663	57661	57658	57656	57653	57650
80.3	57648	57645	57643	57640	57637	57635	57632	57630	57627	57625
80.4	57632	57629	57627	57624	57622	57619	57616	57614	57611	57609
80.5	57616	57613	57611	57608	57606	57603	57601	57598	57596	57593
80.6	57610	57607	57605	57602	57600	57597	57595	57592	57590	57587
80.7	57604	57601	57599	57596	57594	57591	57589	57586	57584	57581
80.8	57598	57595	57593	57590	57588	57585	57583	57580	57578	57575
80.9	57592	57589	57587	57584	57582	57579	57577	57574	57572	57569
81.0	57586	57583	57581	57578	57576	57573	57571	57568	57566	57563
81.1	57580	57577	57575	57572	57570	57567	57565	57562	57560	57557
81.2	57574	57571	57569	57566	57564	57561	57559	57556	57554	57551
81.3	57568	57565	57563	57560	57558	57555	57553	57550	57548	57545
81.4	57562	57559	57557	57554	57552	57549	57547	57544	57542	57539
81.5	57556	57553	57551	57548	57546	57543	57541	57538	57536	57533
81.6	57550	57547	57545	57542	57540	57537	57535	57532	57530	57527
81.7	57544	57541	57539	57536	57534	57531	57529	57526	57524	57521
81.8	57538	57535	57533	57530	57528	57525	57523	57520	57518	57515
81.9	57532	57529	57527	57524	57522	57519	57517	57514	57512	57509
82.0	57526	57523	57521	57518	57515	57513	57510	57508	57505	57502
82.1	57520	57517	57515	57512	57510	57507	57505	57502	57500	57497
82.2	57514	57511	57509	57506	57504	57501	57499	57496	57494	57491
82.3	57508	57505	57503	57500	57498	57495	57493	57490	57488	57485
82.4	57502	57499	57497	57494	57492	57489	57487	57484	57482	57479
82.5	57496	57493	57491	57488	57486	57483	57481	57478	57476	57473
82.6	57490	57487	57485	57482	57480	57477	57475	57472	57470	57467
82.7	57484	57481	57479	57476	57474	57471	57469	57466	57464	57461
82.8	57478	57475	57473	57470	57468	57465	57463	57460	57458	57455
82.9	57472	57469	57467	57464	57462	57459	57457	57454	57452	57449
83.0	57466	57463	57461	57458	57456	57453	57451	57448	57446	57443
83.1	57460	57457	57455	57452	57450	57447	57445	57442	57440	57437
83.2	57454	57451	57449	57446	57444	57441	57439	57436	57434	57431
83.3	57448	57445	57443	57440	57438	57435	57433	57430	57428	57425
83.4	57442	57439	57437	57434	57432	57429	57427	57424	57422	57419
83.5	57436	57433	57431	57428	57426	57423	57421	57418	57416	57413
83.6	57430	57427	57425	57422	57420	57417	57415	57412	57410	57407
83.7	57424	57421	57419	57416	57414	57411	57409	57406	57404	57401
83.8	57418	57415	57413	57410	57408	57405	57403	57400	57398	57395
83.9	57412	57409	57407	57404	57402	57399	57397	57394	57392	57389
84.0	57406	57403	57401	57398	57396	57393	57391	57388	57386	57383
84.1	57400	57397	57395	57392	57390	57387	57385	57382	57380	57377
84.2	57394	57391	57389	57386	57384	57381	57379	57376	57374	57371
84.3	57388	57385	57383	57380	57378	57375	57373	57370	57368	57365
84.4	57382	57379	57377	57374	57372	57369	57367	57364	57362	57359
84.5	57376	57373	57371	57368	57366	57363	57361	57358	57356	57353
84.6	57370	57367	57365	57362	57360	57357	57355	57352	57350	57347
84.7	57364	57361	57359	57356	57354	57351	57349	57346	57344	57341
84.8	57358	57355	57353	57350	57348	57345	57343	57340	57338	57335
84.9	57352	57349	57347	57344	57342	57339	57337	57334	57332	57329
85.0	57346	57343	57341	57338	57336	57333	57331	57328	57326	57323
85.1	57340	57337	57335	57332	57330	57327	57325	57322	57320	57317
85.2	57334	57331	57329	57326	57324	57321	57319	57316	57314	57311
85.3	57328	57325	57323	57320	57318	57315	57313	57310	57308	57305
85.4	57322	57319	57317	57314	57312	57309	57307	57304	57302	57299
85.5	57316	57313	57311	57308	57306	57303	57301	57298	57296	57293
85.6	57310	57307	57305	57302	57300	57297	57295	57292	57290	57287
85.7	57304	57301	57299	57296	57294	57291	57289	57286	57284	57281
85.8	57298	57295	57293	57290	57288	57285	57283	57280	57278	57275
85.9	57292	57289	57287	57284	57282	57279	57277	57274	57272	57269
86.0	57286	57283	57281	57278	57276	57273	57271	57268	57266	57263
86.1	57280	57277	57275	57272	57270	57267	57265	57262	57260	57257
86.2	57274	57271	57269	57266	57264	57261	57259	57256	57254	57251
86.3	57268	57265	57263	57260	57258	57255	57253	57250	57248	57245
86.4	57262	57259	57257	57254	57252	57249	57247	57244	57242	57239
86.5	57256	57253	57251	57248	57246	57243	57241	57238	57236	57233
86.6	57250	57247	57245	57242	57240	57237	57235	57232	57230	57227
86.7	57244	57241	57239	57236	57234	57231	57229	57226	57224	57221
86.8	57238	57235	57233	57230	57228	57225	57223	57220	57218	57215
86.9	57232	57229	57227	57224	57222	57219	57217	57214	57212	57209
87.0	57226	57223	57221	57218	57216	57213	57211	57208	57206	57203
87.1	57220	57217	57215	57212	57210	57207	57205	57202	57200	57197
87.2	57214	57211	57209	57206	57204	57201	57199	57196	57194	57191
87.3	57208	57205	57203	57200	57198	57195	57193	57190	57188	57185
87.4	57202	57199	57197	57194	57192	57189	57187	57184	57182	57179
87.5	57196	57193	57191	57188	57186	57183	57181	57178	57176	57173
87.6	57190	57187	57185	57182	57180	57177	57175	57172	57170	57167
87.7	57184	57181	57179	57176	57174	57171	57169	57166	57164	57161
87.8	57178	57175	57173	57170	57168	57165	57163	57160	57158	57155
87.9	57172	57169	57167	57164	57162	57159	57157	57154	57152	57149
88.0	57166	57163	57161	57158	57156	57153	57151	57148	57146	57143
88.1	57160	57157	57155	57152	57150	57147	57145	57142	57140	57137
88.2	57154	57151	57149	57146	57144	57141	57139	57136	57134	57131
88.3	57148	57145	57143	57140	57138	57135	57133	57130	57128	57125
88.4	57142	57139	57137	57134	57132	57129	57127	57124	57122	57119
88.5	57136	57133	57131	57128	57126	57123	57121	57118	57116	57113
88.6	57130	57127	57125	57122	57120	57117	57115	57112	57110	57107
88.7	57124	57121	57119	57116	57114	57111	57109	57106	57104	57101
88.8	57118	57115	57113	57110	57108	57105	57103	57100	57098	57095
88.9	57112	57109	57107	57104	57102	57099	57097	57094	57092	57089
89.0	57106	57103	57101	57098	57096	57093	57091	57088	57086	57083
89.1	57100	57097	57095	57092	57090	57087	57085	57082	57080	57077
89.2	57094	57091	57089	57086	57084	57081	57079	57076	57074	57071
89.3	57088	57085	57083	57080	57078	57075	57073	57070	57068	57065
89.4	57082	57079	57077	57074	57072	57069	57067	57064	57062	57059
89.5	57076	57073	57071	57068	57066	57063	57061	57058	57056	57053
89.6	57070	57067	57065	57062	57060	57057	57055	57052	57050	57047
89.7	57064	57061	57059	57056	57054	57051	57049	57046	57044	57041
89.8	57058	57055	57053	57050	57048	57045	57043	57040	57038	57035
89.9	57052	57049	57047	57044	57042	57039	57037	57034	57032	57029

ENGLISH TABLE III - Continued

P, mb	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
90.0	55275	55273	55271	55268	55266	55264	55261	55259	55257	55254
90.1	55252	55250	55247	55245	55243	55240	55238	55236	55234	55231
90.2	55228	55226	55224	55222	55220	55217	55215	55213	55211	55208
90.3	55206	55204	55201	55199	55197	55194	55192	55189	55187	55185
90.4	55183	55181	55178	55176	55174	55171	55169	55167	55164	55162
90.5	55160	55158	55155	55153	55151	55148	55146	55144	55141	55139
90.6	55137	55135	55133	55130	55128	55125	55123	55121	55119	55116
90.7	55114	55112	55109	55107	55105	55102	55100	55098	55096	55093
90.8	55091	55089	55086	55084	55082	55080	55077	55075	55073	55070
90.9	55068	55066	55064	55061	55059	55057	55054	55052	55050	55048
91.0	55045	55043	55041	55038	55036	55034	55032	55029	55027	55025
91.1	55022	55020	55018	55016	55013	55011	55009	55006	55004	55002
91.2	55000	54997	54995	54993	54990	54988	54986	54984	54981	54979
91.3	54977	54974	54972	54970	54968	54965	54963	54961	54958	54956
91.4	54954	54952	54949	54947	54945	54943	54940	54938	54936	54934
91.5	54931	54929	54927	54924	54922	54920	54918	54915	54913	54911
91.6	54909	54906	54904	54902	54900	54897	54895	54893	54890	54888
91.7	54886	54884	54881	54879	54877	54875	54873	54870	54868	54865
91.8	54863	54861	54859	54856	54854	54852	54850	54847	54845	54843
91.9	54840	54838	54836	54834	54831	54829	54827	54825	54822	54820
92.0	54818	54816	54813	54811	54809	54807	54804	54802	54800	54798
92.1	54795	54793	54791	54788	54786	54784	54782	54779	54777	54775
92.2	54773	54770	54768	54766	54764	54761	54759	54757	54755	54752
92.3	54750	54748	54746	54743	54741	54739	54737	54734	54732	54730
92.4	54728	54725	54723	54721	54719	54716	54714	54712	54709	54707
92.5	54705	54703	54701	54698	54696	54694	54692	54689	54687	54685
92.6	54683	54680	54678	54676	54674	54671	54669	54667	54665	54662
92.7	54660	54658	54656	54653	54651	54649	54647	54645	54642	54640
92.8	54638	54636	54633	54631	54629	54627	54624	54622	54620	54618
92.9	54615	54613	54611	54609	54606	54604	54602	54600	54597	54595
93.0	54593	54591	54588	54586	54584	54582	54579	54577	54575	54573
93.1	54571	54569	54566	54564	54562	54559	54557	54555	54553	54550
93.2	54548	54546	54544	54542	54539	54537	54535	54533	54530	54528
93.3	54546	54544	54542	54540	54537	54535	54533	54530	54528	54526
93.4	54544	54542	54540	54537	54535	54533	54530	54528	54526	54524
93.5	54542	54540	54537	54535	54533	54530	54528	54526	54524	54521
93.6	54540	54537	54535	54533	54530	54528	54526	54524	54521	54519
93.7	54538	54536	54533	54531	54529	54527	54524	54522	54520	54518
93.8	54536	54534	54531	54529	54527	54524	54522	54520	54518	54516
93.9	54534	54532	54529	54527	54524	54522	54520	54518	54516	54514
94.0	54532	54530	54527	54525	54523	54520	54518	54516	54514	54512
94.1	54530	54528	54525	54523	54521	54518	54516	54514	54512	54510
94.2	54528	54526	54523	54521	54519	54516	54514	54512	54510	54508
94.3	54526	54524	54521	54519	54517	54514	54512	54510	54508	54506
94.4	54524	54522	54519	54517	54515	54512	54510	54508	54506	54504
94.5	54522	54520	54517	54515	54513	54510	54508	54506	54504	54502
94.6	54520	54518	54515	54513	54511	54508	54506	54504	54502	54500
94.7	54518	54516	54513	54511	54509	54506	54504	54502	54500	54498
94.8	54516	54514	54511	54509	54507	54504	54502	54500	54498	54496
94.9	54514	54512	54509	54507	54505	54502	54500	54498	54496	54494
95.0	54512	54510	54507	54505	54503	54500	54498	54496	54494	54492
95.1	54510	54508	54505	54503	54501	54498	54496	54494	54492	54490
95.2	54508	54506	54503	54501	54499	54496	54494	54492	54490	54488
95.3	54506	54504	54501	54499	54497	54494	54492	54490	54488	54486
95.4	54504	54502	54499	54497	54495	54492	54490	54488	54486	54484
95.5	54502	54500	54497	54495	54493	54490	54488	54486	54484	54482
95.6	54500	54498	54495	54493	54491	54488	54486	54484	54482	54480
95.7	54498	54496	54493	54491	54489	54486	54484	54482	54480	54478
95.8	54496	54494	54491	54489	54487	54484	54482	54480	54478	54476
95.9	54494	54492	54489	54487	54485	54482	54480	54478	54476	54474
96.0	54492	54490	54487	54485	54483	54480	54478	54476	54474	54472
96.1	54490	54488	54485	54483	54481	54478	54476	54474	54472	54470
96.2	54488	54486	54483	54481	54479	54476	54474	54472	54470	54468
96.3	54486	54484	54481	54479	54477	54474	54472	54470	54468	54466
96.4	54484	54482	54479	54477	54475	54472	54470	54468	54466	54464
96.5	54482	54480	54477	54475	54473	54470	54468	54466	54464	54462
96.6	54480	54478	54475	54473	54471	54468	54466	54464	54462	54460
96.7	54478	54476	54473	54471	54469	54466	54464	54462	54460	54458
96.8	54476	54474	54471	54469	54467	54464	54462	54460	54458	54456
96.9	54474	54472	54469	54467	54465	54462	54460	54458	54456	54454
97.0	54472	54470	54467	54465	54463	54460	54458	54456	54454	54452
97.1	54470	54468	54465	54463	54461	54458	54456	54454	54452	54450
97.2	54468	54466	54463	54461	54459	54456	54454	54452	54450	54448
97.3	54466	54464	54461	54459	54457	54454	54452	54450	54448	54446
97.4	54464	54462	54459	54457	54455	54452	54450	54448	54446	54444
97.5	54462	54460	54457	54455	54453	54450	54448	54446	54444	54442
97.6	54460	54458	54455	54453	54451	54448	54446	54444	54442	54440
97.7	54458	54456	54453	54451	54449	54446	54444	54442	54440	54438
97.8	54456	54454	54451	54449	54447	54444	54442	54440	54438	54436
97.9	54454	54452	54449	54447	54445	54442	54440	54438	54436	54434
98.0	54452	54450	54447	54445	54443	54440	54438	54436	54434	54432
98.1	54450	54448	54445	54443	54441	54438	54436	54434	54432	54430
98.2	54448	54446	54443	54441	54439	54436	54434	54432	54430	54428
98.3	54446	54444	54441	54439	54437	54434	54432	54430	54428	54426
98.4	54444	54442	54439	54437	54435	54432	54430	54428	54426	54424
98.5	54442	54440	54437	54435	54433	54430	54428	54426	54424	54422
98.6	54440	54438	54435	54433	54431	54428	54426	54424	54422	54420
98.7	54438	54436	54433	54431	54429	54426	54424	54422	54420	54418
98.8	54436	54434	54431	54429	54427	54424	54422	54420	54418	54416
98.9	54434	54432	54429	54427	54425	54422	54420	54418	54416	54414
99.0	54432	54430	54427	54425	54423	54420	54418	54416	54414	54412
99.1	54430	54428	54425	54423	54421	54418	54416	54414	54412	54410
99.2	54428	54426	54423	54421	54419	54416	54414	54412	54410	54408
99.3	54426	54424	54421	54419	54417	54414	54412	54410	54408	54406
99.4	54424	54422	54419	54417	54415	54412	54410	54408	54406	54404
99.5	54422	54420	54417	54415	54413	54410	54408	54406	54404	54402
99.6	54420	54418	54415	54413	54411	54408	54406	54404	54402	54400
99.7	54418	54416	54413	54411	54409	54406	54404	54402	54400	54398
99.8	54416	54414	54411	54409	54407	54404	54402	54400	54398	54396
99.9	54414	54412	54409	54407	54405	54402	54400	54398	54396	54394

ENGLISH TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
100.	53083	53062	53041	53021	53000	52979	52959	52938	52917	52897
101.	52876	52855	52835	52814	52794	52773	52753	52732	52712	52691
102.	52671	52651	52630	52610	52589	52569	52549	52529	52508	52488
103.	52468	52448	52428	52408	52387	52367	52347	52327	52307	52287
104.	52267	52247	52227	52207	52187	52167	52147	52127	52108	52088
105.	52068	52048	52028	52009	51989	51969	51949	51930	51910	51890
106.	51871	51851	51831	51812	51792	51773	51753	51734	51714	51695
107.	51675	51656	51636	51617	51598	51578	51559	51540	51520	51501
108.	51482	51463	51443	51424	51405	51386	51367	51347	51328	51309
109.	51290	51271	51252	51233	51214	51195	51176	51157	51138	51119
110.	51100	51081	51062	51043	51024	51006	50987	50968	50949	50930
111.	50912	50893	50874	50856	50837	50818	50800	50781	50762	50744
112.	50725	50707	50688	50669	50651	50632	50614	50595	50577	50559
113.	50540	50522	50503	50485	50467	50448	50430	50412	50393	50375
114.	50357	50339	50320	50302	50284	50266	50248	50230	50211	50193
115.	50175	50157	50139	50121	50103	50085	50067	50049	50031	50013
116.	49995	49977	49959	49941	49923	49905	49888	49870	49852	49834
117.	49816	49799	49781	49763	49745	49727	49709	49692	49675	49657
118.	49639	49622	49604	49587	49569	49551	49534	49516	49499	49481
119.	49464	49446	49429	49411	49394	49377	49359	49342	49324	49307
120.	49290	49272	49255	49238	49220	49203	49186	49169	49151	49134
121.	49117	49100	49083	49066	49048	49031	49014	48997	48980	48963
122.	48946	48929	48912	48895	48878	48861	48844	48827	48810	48793
123.	48776	48759	48742	48725	48708	48691	48675	48658	48641	48624
124.	48607	48591	48574	48557	48540	48524	48507	48490	48474	48457
125.	48440	48424	48407	48390	48374	48357	48341	48324	48308	48291
126.	48275	48258	48242	48225	48209	48192	48176	48159	48143	48126
127.	48110	48094	48077	48061	48045	48028	48012	47996	47980	47964
128.	47947	47931	47914	47898	47882	47866	47850	47833	47817	47801
129.	47785	47769	47753	47737	47721	47704	47688	47672	47656	47640
130.	47624	47608	47592	47576	47560	47544	47529	47513	47497	47481
131.	47465	47449	47433	47417	47401	47386	47370	47354	47338	47322
132.	47307	47291	47275	47259	47244	47228	47212	47197	47181	47165
133.	47148	47132	47116	47100	47085	47069	47053	47038	47022	47007
134.	46994	46978	46962	46947	46932	46916	46901	46885	46870	46854
135.	46839	46824	46808	46793	46778	46762	46747	46731	46716	46701
136.	46686	46670	46655	46640	46624	46609	46594	46579	46564	46548
137.	46533	46518	46503	46488	46472	46457	46442	46427	46411	46396
138.	46382	46367	46352	46337	46322	46307	46292	46277	46262	46247
139.	46232	46217	46202	46187	46172	46157	46142	46127	46112	46097
140.	46082	46068	46053	46038	46023	46008	45993	45979	45964	45949
141.	45934	45920	45905	45890	45875	45861	45846	45831	45817	45802
142.	45787	45773	45758	45743	45729	45714	45700	45685	45670	45656
143.	45641	45627	45612	45597	45583	45569	45554	45540	45525	45511
144.	45496	45482	45467	45453	45439	45424	45410	45395	45381	45366
145.	45338	45324	45309	45295	45281	45266	45252	45238	45223	45209
146.	45209	45195	45181	45167	45152	45138	45124	45110	45096	45081
147.	45067	45053	45039	45025	45011	44997	44983	44969	44954	44940
148.	44926	44912	44898	44884	44870	44856	44842	44828	44814	44800
149.	44786	44772	44758	44744	44730	44716	44703	44689	44675	44661
150.	44647	44633	44619	44605	44592	44578	44564	44550	44536	44523
151.	44509	44495	44481	44467	44454	44440	44426	44413	44399	44385
152.	44371	44358	44344	44330	44317	44303	44289	44276	44262	44249
153.	44235	44221	44208	44194	44181	44167	44154	44140	44126	44113
154.	44099	44086	44072	44059	44045	44032	44019	44005	43992	43979
155.	43965	43951	43938	43925	43911	43898	43884	43871	43858	43844
156.	43831	43818	43804	43791	43778	43764	43751	43738	43725	43711
157.	43697	43684	43670	43657	43643	43630	43617	43603	43590	43577
158.	43566	43553	43540	43526	43513	43500	43487	43474	43461	43448
159.	43435	43422	43408	43395	43382	43369	43356	43343	43330	43317
160.	43304	43291	43278	43265	43252	43239	43226	43213	43200	43187
161.	43175	43162	43149	43136	43123	43110	43097	43084	43071	43059
162.	43046	43033	43020	43007	42994	42982	42969	42956	42943	42930
163.	42918	42905	42892	42879	42867	42854	42841	42829	42816	42803
164.	42790	42778	42765	42752	42740	42727	42714	42702	42689	42677
165.	42664	42651	42639	42626	42614	42601	42588	42576	42563	42551
166.	42538	42526	42513	42501	42488	42476	42463	42451	42438	42426
167.	42413	42401	42388	42376	42364	42351	42339	42326	42314	42302
168.	42289	42277	42264	42252	42240	42227	42215	42203	42190	42178
169.	42166	42153	42141	42129	42116	42104	42092	42080	42067	42055
170.	42043	42031	42018	42006	41994	41982	41970	41957	41945	41933
171.	41921	41909	41896	41884	41872	41860	41848	41836	41824	41812
172.	41800	41787	41775	41763	41751	41739	41727	41715	41703	41691
173.	41679	41667	41655	41643	41631	41619	41607	41595	41583	41571
174.	41559	41547	41535	41523	41511	41499	41487	41475	41463	41451
175.	41440	41428	41416	41404	41392	41380	41369	41357	41345	41333
176.	41321	41309	41298	41286	41274	41262	41250	41239	41227	41215
177.	41203	41192	41180	41168	41156	41145	41133	41121	41109	41098
178.	41086	41074	41063	41051	41039	41028	41016	41004	40993	40981
179.	40970	40958	40946	40935	40923	40911	40900	40888	40877	40865
180.	40854	40842	40831	40819	40807	40796	40784	40773	40761	40750
181.	40738	40727	40715	40704	40692	40681	40669	40658	40647	40635
182.	40624	40612	40601	40589	40578	40567	40555	40544	40532	40521
183.	40510	40498	40487	40476	40464	40453	40442	40430	40419	40408
184.	40396	40385	40374	40362	40351	40340	40329	40317	40306	40295
185.	40284	40272	40261	40250	40239	40227	40216	40205	40194	40183
186.	40171	40160	40149	40138	40127	40116	40104	40093	40082	40071
187.	40060	40049	40038	40026	40015	40004	39993	39982	39971	39960
188.	39949	39938	39927	39916	39905	39894	39883	39872	39861	39850
189.	39838	39827	39816	39805	39795	39784	39773	39762	39751	39740
190.	39729	39718	39707	39696	39685	39674	39663	39652	39641	39630
191.	39619	39609	39598	39587	39576	39565	39554	39543	39533	39522
192.	39511	39500	39489	39478	39468	39457	39446	39435	39424	39414
193.	39403	39392	39381	39370	39360	39349	39338	39327	39317	39306
194.	39295	39285	39274	39263	39253	39242	39231	39220	39210	39200
195.	39188	39178	39167	39156	39146	39135	39124	39114	39103	39093
196.	39082	39071	39061	39050	39039	39029	39018	39008	38997	38987
197.	38976	38965	38955	38944	38934	38923	38913	38902	38892	38881
198.	38871	38860	38850	38839	38829	38818	38808	38797	38787	38776
199.	38766	38755	38745	38734	38724	38714	38703	38693	38682	38672

ENGLISH TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
200.	386652	386651	386641	386630	386620	386610	386599	386589	386578	386568
201.	386552	386541	386530	386520	386510	386500	386490	386480	386470	386460
202.	386452	386441	386430	386420	386410	386400	386390	386380	386370	386360
203.	386352	386341	386330	386320	386310	386300	386290	386280	386270	386260
204.	386252	386241	386230	386220	386210	386200	386190	386180	386170	386160
205.	386152	386141	386130	386120	386110	386100	386090	386080	386070	386060
206.	386052	386041	386030	386020	386010	386000	385990	385980	385970	385960
207.	385952	385941	385930	385920	385910	385900	385890	385880	385870	385860
208.	385852	385841	385830	385820	385810	385800	385790	385780	385770	385760
209.	385752	385741	385730	385720	385710	385700	385690	385680	385670	385660
210.	385652	385641	385630	385620	385610	385600	385590	385580	385570	385560
211.	385552	385541	385530	385520	385510	385500	385490	385480	385470	385460
212.	385452	385441	385430	385420	385410	385400	385390	385380	385370	385360
213.	385352	385341	385330	385320	385310	385300	385290	385280	385270	385260
214.	385252	385241	385230	385220	385210	385200	385190	385180	385170	385160
215.	385152	385141	385130	385120	385110	385100	385090	385080	385070	385060
216.	385052	385041	385030	385020	385010	385000	384990	384980	384970	384960
217.	384952	384941	384930	384920	384910	384900	384890	384880	384870	384860
218.	384852	384841	384830	384820	384810	384800	384790	384780	384770	384760
219.	384752	384741	384730	384720	384710	384700	384690	384680	384670	384660
220.	384652	384641	384630	384620	384610	384600	384590	384580	384570	384560
221.	384552	384541	384530	384520	384510	384500	384490	384480	384470	384460
222.	384452	384441	384430	384420	384410	384400	384390	384380	384370	384360
223.	384352	384341	384330	384320	384310	384300	384290	384280	384270	384260
224.	384252	384241	384230	384220	384210	384200	384190	384180	384170	384160
225.	384152	384141	384130	384120	384110	384100	384090	384080	384070	384060
226.	384052	384041	384030	384020	384010	384000	383990	383980	383970	383960
227.	383952	383941	383930	383920	383910	383900	383890	383880	383870	383860
228.	383852	383841	383830	383820	383810	383800	383790	383780	383770	383760
229.	383752	383741	383730	383720	383710	383700	383690	383680	383670	383660
230.	383652	383641	383630	383620	383610	383600	383590	383580	383570	383560
231.	383552	383541	383530	383520	383510	383500	383490	383480	383470	383460
232.	383452	383441	383430	383420	383410	383400	383390	383380	383370	383360
233.	383352	383341	383330	383320	383310	383300	383290	383280	383270	383260
234.	383252	383241	383230	383220	383210	383200	383190	383180	383170	383160
235.	383152	383141	383130	383120	383110	383100	383090	383080	383070	383060
236.	383052	383041	383030	383020	383010	383000	382990	382980	382970	382960
237.	382952	382941	382930	382920	382910	382900	382890	382880	382870	382860
238.	382852	382841	382830	382820	382810	382800	382790	382780	382770	382760
239.	382752	382741	382730	382720	382710	382700	382690	382680	382670	382660
240.	382652	382641	382630	382620	382610	382600	382590	382580	382570	382560
241.	382552	382541	382530	382520	382510	382500	382490	382480	382470	382460
242.	382452	382441	382430	382420	382410	382400	382390	382380	382370	382360
243.	382352	382341	382330	382320	382310	382300	382290	382280	382270	382260
244.	382252	382241	382230	382220	382210	382200	382190	382180	382170	382160
245.	382152	382141	382130	382120	382110	382100	382090	382080	382070	382060
246.	382052	382041	382030	382020	382010	382000	381990	381980	381970	381960
247.	381952	381941	381930	381920	381910	381900	381890	381880	381870	381860
248.	381852	381841	381830	381820	381810	381800	381790	381780	381770	381760
249.	381752	381741	381730	381720	381710	381700	381690	381680	381670	381660
250.	381652	381641	381630	381620	381610	381600	381590	381580	381570	381560
251.	381552	381541	381530	381520	381510	381500	381490	381480	381470	381460
252.	381452	381441	381430	381420	381410	381400	381390	381380	381370	381360
253.	381352	381341	381330	381320	381310	381300	381290	381280	381270	381260
254.	381252	381241	381230	381220	381210	381200	381190	381180	381170	381160
255.	381152	381141	381130	381120	381110	381100	381090	381080	381070	381060
256.	381052	381041	381030	381020	381010	381000	380990	380980	380970	380960
257.	380952	380941	380930	380920	380910	380900	380890	380880	380870	380860
258.	380852	380841	380830	380820	380810	380800	380790	380780	380770	380760
259.	380752	380741	380730	380720	380710	380700	380690	380680	380670	380660
260.	380652	380641	380630	380620	380610	380600	380590	380580	380570	380560
261.	380552	380541	380530	380520	380510	380500	380490	380480	380470	380460
262.	380452	380441	380430	380420	380410	380400	380390	380380	380370	380360
263.	380352	380341	380330	380320	380310	380300	380290	380280	380270	380260
264.	380252	380241	380230	380220	380210	380200	380190	380180	380170	380160
265.	380152	380141	380130	380120	380110	380100	380090	380080	380070	380060
266.	380052	380041	380030	380020	380010	380000	379990	379980	379970	379960
267.	379952	379941	379930	379920	379910	379900	379890	379880	379870	379860
268.	379852	379841	379830	379820	379810	379800	379790	379780	379770	379760
269.	379752	379741	379730	379720	379710	379700	379690	379680	379670	379660
270.	379652	379641	379630	379620	379610	379600	379590	379580	379570	379560
271.	379552	379541	379530	379520	379510	379500	379490	379480	379470	379460
272.	379452	379441	379430	379420	379410	379400	379390	379380	379370	379360
273.	379352	379341	379330	379320	379310	379300	379290	379280	379270	379260
274.	379252	379241	379230	379220	379210	379200	379190	379180	379170	379160
275.	379152	379141	379130	379120	379110	379100	379090	379080	379070	379060
276.	379052	379041	379030	379020	379010	379000	378990	378980	378970	378960
277.	378952	378941	378930	378920	378910	378900	378890	378880	378870	378860
278.	378852	378841	378830	378820	378810	378800	378790	378780	378770	378760
279.	378752	378741	378730	378720	378710	378700	378690	378680	378670	378660
280.	378652	378641	378630	378620	378610	378600	378590	378580	378570	378560
281.	378552	378541	378530	378520	378510	378500	378490	378480	378470	378460
282.	378452	378441	378430	378420	378410	378400	378390	378380	378370	378360
283.	378352	378341	378330	378320	378310	378300	378290	378280	378270	378260
284.	378252	378241	378230	378220	378210	378200	378190	378180	378170	378160
285.	378152	378141	378130	378120	378110	378100	378090	378080	378070	378060
286.	378052	378041	378030	378020	378010	378000	377990	377980	377970	377960
287.	377952	377941	377930	377920	377910	377900	377890	377880	377870	377860
288.	377852	377841	377830	377820	377810	377800	377790	377780	377770	377760
289.	377752	377741	377730	377720	377710	377700	377690	377680	377670	377660
290.	377652	377641	377630	377620	377610	377600	377590	377580	377570	377560
291.	377552	377541	377530	377520	377510	377500	377490	377480	377470	377460
292.	377452	377441	377430	377420	377410	377400	377390	377380	377370	377360
293.	377352	377341	377330	377320	377310	377300	377290	377280	377270	377260
294.	377252	377241	377230	377220	377210	377200	377190	377180	377170	377160
295.	377152	377141	377130	377120	377110	377100	377090	377080	377070	377060
296.	377052	377041	377030	377020	377010	377000	376990	376980	376970	376960
297.	376952	376941	376930	376920	376910	376900	376890	376880	376870	376860
298.	37									

ENGLISH TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
300.	30065	30058	30051	30043	30036	30029	30022	30014	30007	30000
301.	29992	29985	29978	29970	29963	29956	29949	29941	29934	29927
302.	29919	29912	29905	29898	29890	29883	29876	29869	29861	29854
303.	29847	29839	29832	29825	29818	29811	29803	29796	29789	29781
304.	29774	29767	29760	29753	29745	29738	29731	29724	29716	29709
305.	29702	29695	29688	29680	29673	29666	29659	29651	29644	29637
306.	29630	29623	29615	29608	29601	29594	29587	29579	29572	29565
307.	29558	29551	29544	29536	29529	29522	29515	29508	29501	29493
308.	29486	29479	29472	29465	29458	29450	29443	29436	29429	29422
309.	29415	29408	29400	29393	29386	29379	29372	29365	29358	29350
310.	29343	29336	29329	29322	29315	29308	29301	29293	29286	29279
311.	29272	29265	29258	29251	29244	29237	29230	29223	29215	29208
312.	29190	29183	29176	29169	29162	29155	29148	29141	29134	29127
313.	29100	29093	29086	29079	29072	29065	29058	29051	29044	29037
314.	29000	28993	28986	28979	28972	28965	28958	28951	28944	28937
315.	28900	28893	28886	28879	28872	28865	28858	28851	28844	28837
316.	28800	28793	28786	28779	28772	28765	28758	28751	28744	28737
317.	28700	28693	28686	28679	28672	28665	28658	28651	28644	28637
318.	28600	28593	28586	28579	28572	28565	28558	28551	28544	28537
319.	28500	28493	28486	28479	28472	28465	28458	28451	28444	28437
320.	28400	28393	28386	28379	28372	28365	28358	28351	28344	28337
321.	28300	28293	28286	28279	28272	28265	28258	28251	28244	28237
322.	28200	28193	28186	28179	28172	28165	28158	28151	28144	28137
323.	28100	28093	28086	28079	28072	28065	28058	28051	28044	28037
324.	28000	27993	27986	27979	27972	27965	27958	27951	27944	27937
325.	27900	27893	27886	27879	27872	27865	27858	27851	27844	27837
326.	27800	27793	27786	27779	27772	27765	27758	27751	27744	27737
327.	27700	27693	27686	27679	27672	27665	27658	27651	27644	27637
328.	27600	27593	27586	27579	27572	27565	27558	27551	27544	27537
329.	27500	27493	27486	27479	27472	27465	27458	27451	27444	27437
330.	27400	27393	27386	27379	27372	27365	27358	27351	27344	27337
331.	27300	27293	27286	27279	27272	27265	27258	27251	27244	27237
332.	27200	27193	27186	27179	27172	27165	27158	27151	27144	27137
333.	27100	27093	27086	27079	27072	27065	27058	27051	27044	27037
334.	27000	26993	26986	26979	26972	26965	26958	26951	26944	26937
335.	26900	26893	26886	26879	26872	26865	26858	26851	26844	26837
336.	26800	26793	26786	26779	26772	26765	26758	26751	26744	26737
337.	26700	26693	26686	26679	26672	26665	26658	26651	26644	26637
338.	26600	26593	26586	26579	26572	26565	26558	26551	26544	26537
339.	26500	26493	26486	26479	26472	26465	26458	26451	26444	26437
340.	26400	26393	26386	26379	26372	26365	26358	26351	26344	26337
341.	26300	26293	26286	26279	26272	26265	26258	26251	26244	26237
342.	26200	26193	26186	26179	26172	26165	26158	26151	26144	26137
343.	26100	26093	26086	26079	26072	26065	26058	26051	26044	26037
344.	26000	25993	25986	25979	25972	25965	25958	25951	25944	25937
345.	25900	25893	25886	25879	25872	25865	25858	25851	25844	25837
346.	25800	25793	25786	25779	25772	25765	25758	25751	25744	25737
347.	25700	25693	25686	25679	25672	25665	25658	25651	25644	25637
348.	25600	25593	25586	25579	25572	25565	25558	25551	25544	25537
349.	25500	25493	25486	25479	25472	25465	25458	25451	25444	25437
350.	25400	25393	25386	25379	25372	25365	25358	25351	25344	25337
351.	25300	25293	25286	25279	25272	25265	25258	25251	25244	25237
352.	25200	25193	25186	25179	25172	25165	25158	25151	25144	25137
353.	25100	25093	25086	25079	25072	25065	25058	25051	25044	25037
354.	25000	24993	24986	24979	24972	24965	24958	24951	24944	24937
355.	24900	24893	24886	24879	24872	24865	24858	24851	24844	24837
356.	24800	24793	24786	24779	24772	24765	24758	24751	24744	24737
357.	24700	24693	24686	24679	24672	24665	24658	24651	24644	24637
358.	24600	24593	24586	24579	24572	24565	24558	24551	24544	24537
359.	24500	24493	24486	24479	24472	24465	24458	24451	24444	24437
360.	24400	24393	24386	24379	24372	24365	24358	24351	24344	24337
361.	24300	24293	24286	24279	24272	24265	24258	24251	24244	24237
362.	24200	24193	24186	24179	24172	24165	24158	24151	24144	24137
363.	24100	24093	24086	24079	24072	24065	24058	24051	24044	24037
364.	24000	23993	23986	23979	23972	23965	23958	23951	23944	23937
365.	23900	23893	23886	23879	23872	23865	23858	23851	23844	23837
366.	23800	23793	23786	23779	23772	23765	23758	23751	23744	23737
367.	23700	23693	23686	23679	23672	23665	23658	23651	23644	23637
368.	23600	23593	23586	23579	23572	23565	23558	23551	23544	23537
369.	23500	23493	23486	23479	23472	23465	23458	23451	23444	23437
370.	23400	23393	23386	23379	23372	23365	23358	23351	23344	23337
371.	23300	23293	23286	23279	23272	23265	23258	23251	23244	23237
372.	23200	23193	23186	23179	23172	23165	23158	23151	23144	23137
373.	23100	23093	23086	23079	23072	23065	23058	23051	23044	23037
374.	23000	22993	22986	22979	22972	22965	22958	22951	22944	22937
375.	22900	22893	22886	22879	22872	22865	22858	22851	22844	22837
376.	22800	22793	22786	22779	22772	22765	22758	22751	22744	22737
377.	22700	22693	22686	22679	22672	22665	22658	22651	22644	22637
378.	22600	22593	22586	22579	22572	22565	22558	22551	22544	22537
379.	22500	22493	22486	22479	22472	22465	22458	22451	22444	22437
380.	22400	22393	22386	22379	22372	22365	22358	22351	22344	22337
381.	22300	22293	22286	22279	22272	22265	22258	22251	22244	22237
382.	22200	22193	22186	22179	22172	22165	22158	22151	22144	22137
383.	22100	22093	22086	22079	22072	22065	22058	22051	22044	22037
384.	22000	21993	21986	21979	21972	21965	21958	21951	21944	21937
385.	21900	21893	21886	21879	21872	21865	21858	21851	21844	21837
386.	21800	21793	21786	21779	21772	21765	21758	21751	21744	21737
387.	21700	21693	21686	21679	21672	21665	21658	21651	21644	21637
388.	21600	21593	21586	21579	21572	21565	21558	21551	21544	21537
389.	21500	21493	21486	21479	21472	21465	21458	21451	21444	21437
390.	21400	21393	21386	21379	21372	21365	21358	21351	21344	21337
391.	21300	21293	21286	21279	21272	21265	21258	21251	21244	21237
392.	21200	21193	21186	21179	21172	21165	21158	21151	21144	21137
393.	21100	21093	21086	21079	21072	21065	21058	21051	21044	21037
394.	21000	20993	20986	20979	20972	20965	20958	20951	20944	20937
395.	20900	20893	20886	20879	20872	20865	20858	20851	20844	20837
396.	20800	20793	20786	20779	20772	20765	20758	20751	20744	20737
397.	20700	20693	20686	20679	20672	20665	20658	20651	20644	20637
398.	20600	20593	20586	20579	20572	20565	20558	20551	20544	20537
399.	20500	20493	20486	20479	20472	20465	20458	20451	20444	20437

ENGLISH TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
400.	23574	23568	23563	23557	23551	23545	23539	23534	23528	23522
401.	23516	23510	23505	23499	23493	23487	23481	23475	23469	23463
402.	23458	23453	23447	23441	23435	23429	23423	23417	23411	23405
403.	23401	23395	23389	23384	23378	23372	23366	23360	23354	23349
404.	23343	23337	23332	23326	23320	23314	23309	23303	23297	23291
405.	23286	23280	23274	23269	23263	23257	23251	23245	23240	23234
406.	23228	23223	23217	23211	23206	23200	23194	23188	23183	23177
407.	23171	23166	23160	23154	23148	23143	23137	23131	23126	23120
408.	23114	23108	23103	23097	23091	23086	23080	23074	23069	23063
409.	23057	23051	23046	23040	23034	23029	23023	23017	23012	23006
410.	23000	22995	22989	22983	22978	22972	22966	22961	22955	22949
411.	22944	22938	22932	22927	22921	22915	22910	22904	22898	22893
412.	22887	22881	22876	22870	22864	22858	22853	22847	22841	22836
413.	22830	22825	22819	22813	22808	22802	22796	22791	22785	22780
414.	22774	22768	22763	22757	22751	22745	22740	22734	22729	22723
415.	22716	22711	22705	22700	22694	22688	22683	22677	22671	22666
416.	22659	22653	22647	22642	22636	22630	22625	22619	22613	22608
417.	22600	22595	22589	22584	22578	22572	22567	22561	22555	22550
418.	22549	22544	22538	22533	22527	22521	22516	22510	22505	22499
419.	22493	22488	22482	22477	22471	22465	22460	22454	22449	22443
420.	22438	22432	22426	22421	22415	22410	22404	22399	22393	22387
421.	22382	22376	22371	22365	22360	22354	22349	22343	22337	22332
422.	22366	22360	22355	22349	22343	22338	22332	22327	22321	22316
423.	22309	22304	22298	22293	22287	22281	22276	22270	22265	22259
424.	22293	22287	22282	22276	22270	22265	22259	22254	22248	22243
425.	22277	22271	22266	22260	22255	22249	22243	22238	22232	22227
426.	22261	22255	22250	22244	22239	22233	22227	22222	22216	22211
427.	22245	22239	22234	22228	22222	22217	22211	22206	22200	22195
428.	22229	22223	22218	22212	22207	22201	22195	22190	22184	22179
429.	22213	22207	22202	22196	22191	22185	22179	22174	22168	22163
430.	22197	22191	22186	22180	22175	22169	22163	22158	22152	22147
431.	22181	22175	22170	22164	22158	22153	22147	22141	22136	22130
432.	22165	22159	22154	22148	22142	22137	22131	22125	22120	22114
433.	22149	22143	22138	22132	22126	22121	22115	22109	22104	22098
434.	22133	22127	22122	22116	22110	22105	22099	22093	22088	22082
435.	22117	22111	22106	22100	22094	22089	22083	22077	22071	22066
436.	22101	22095	22090	22084	22078	22073	22067	22061	22056	22050
437.	22085	22079	22074	22068	22062	22057	22051	22045	22040	22034
438.	22069	22063	22058	22052	22046	22041	22035	22029	22024	22018
439.	22053	22047	22042	22036	22030	22025	22019	22013	22008	22002
440.	22037	22031	22026	22020	22014	22009	22003	21997	21991	21986
441.	22021	22015	22010	22004	21998	21993	21987	21981	21976	21970
442.	22005	21999	21994	21988	21982	21977	21971	21965	21959	21954
443.	21989	21983	21978	21972	21966	21961	21955	21949	21943	21938
444.	21973	21967	21962	21956	21950	21945	21939	21933	21927	21922
445.	21957	21951	21946	21940	21934	21929	21923	21917	21911	21906
446.	21941	21935	21930	21924	21918	21913	21907	21901	21895	21890
447.	21925	21919	21914	21908	21902	21897	21891	21885	21879	21874
448.	21909	21903	21898	21892	21886	21881	21875	21869	21863	21858
449.	21893	21887	21882	21876	21870	21865	21859	21853	21847	21842
450.	21877	21871	21866	21860	21854	21849	21843	21837	21831	21826
451.	21861	21855	21850	21844	21838	21833	21827	21821	21815	21810
452.	21845	21839	21834	21828	21822	21817	21811	21805	21799	21794
453.	21829	21823	21818	21812	21806	21801	21795	21789	21783	21778
454.	21813	21807	21802	21796	21790	21785	21779	21773	21767	21762
455.	21797	21791	21786	21780	21774	21769	21763	21757	21751	21746
456.	21781	21775	21770	21764	21758	21753	21747	21741	21735	21730
457.	21765	21759	21754	21748	21742	21737	21731	21725	21719	21714
458.	21749	21743	21738	21732	21726	21721	21715	21709	21703	21698
459.	21733	21727	21722	21716	21710	21705	21699	21693	21687	21682
460.	21717	21711	21706	21700	21694	21689	21683	21677	21671	21666
461.	21701	21695	21690	21684	21678	21673	21667	21661	21655	21650
462.	21685	21679	21674	21668	21662	21657	21651	21645	21639	21634
463.	21669	21663	21658	21652	21646	21641	21635	21629	21623	21618
464.	21653	21647	21642	21636	21630	21625	21619	21613	21607	21602
465.	21637	21631	21626	21620	21614	21609	21603	21597	21591	21586
466.	21621	21615	21610	21604	21598	21593	21587	21581	21575	21570
467.	21605	21599	21594	21588	21582	21577	21571	21565	21559	21554
468.	21589	21583	21578	21572	21566	21561	21555	21549	21543	21538
469.	21573	21567	21562	21556	21550	21545	21539	21533	21527	21522
470.	21557	21551	21546	21540	21534	21529	21523	21517	21511	21506
471.	21541	21535	21530	21524	21518	21513	21507	21501	21495	21490
472.	21525	21519	21514	21508	21502	21497	21491	21485	21479	21474
473.	21509	21503	21498	21492	21486	21481	21475	21469	21463	21458
474.	21493	21487	21482	21476	21470	21465	21459	21453	21447	21442
475.	21477	21471	21466	21460	21454	21449	21443	21437	21431	21426
476.	21461	21455	21450	21444	21438	21433	21427	21421	21415	21410
477.	21445	21439	21434	21428	21422	21417	21411	21405	21399	21394
478.	21429	21423	21418	21412	21406	21401	21395	21389	21383	21378
479.	21413	21407	21402	21396	21390	21385	21379	21373	21367	21362
480.	21397	21391	21386	21380	21374	21369	21363	21357	21351	21346
481.	21381	21375	21370	21364	21358	21353	21347	21341	21335	21330
482.	21365	21359	21354	21348	21342	21337	21331	21325	21319	21314
483.	21349	21343	21338	21332	21326	21321	21315	21309	21303	21298
484.	21333	21327	21322	21316	21310	21305	21299	21293	21287	21282
485.	21317	21311	21306	21300	21294	21289	21283	21277	21271	21266
486.	21301	21295	21290	21284	21278	21273	21267	21261	21255	21250
487.	21285	21279	21274	21268	21262	21257	21251	21245	21239	21234
488.	21269	21263	21258	21252	21246	21241	21235	21229	21223	21218
489.	21253	21247	21242	21236	21230	21225	21219	21213	21207	21202
490.	21237	21231	21226	21220	21214	21209	21203	21197	21191	21186
491.	21221	21215	21210	21204	21198	21193	21187	21181	21175	21170
492.	21205	21199	21194	21188	21182	21177	21171	21165	21159	21154
493.	21189	21183	21178	21172	21166	21161	21155	21149	21143	21138
494.	21173	21167	21162	21156	21150	21145	21139	21133	21127	21122
495.	21157	21151	21146	21140	21134	21129	21123	21117	21111	21106
496.	21141	21135	21130	21124	21118	21113	21107	21101	21095	21090
497.	21125	21119	21114	21108	21102	21097	21091	21085	21079	21074
498.	21109	21103	21098	21092	21086	21081	21075	21069	21063	21058
499.	21093	21087	21082	21076	21070	21065	21059	21053	21047	21042

ENGLISH TABLE III - Continued

P_t , mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
500.	18289	18284	18279	18274	18269	18265	18260	18255	18250	18245
501.	18240	18236	18231	18226	18221	18216	18211	18207	18202	18197
502.	18192	18187	18182	18178	18173	18168	18163	18158	18154	18149
503.	18144	18139	18134	18129	18125	18120	18115	18110	18105	18101
504.	18096	18091	18086	18081	18077	18072	18067	18062	18057	18053
505.	18048	18043	18038	18033	18029	18024	18019	18014	18009	18005
506.	18000	17995	17990	17985	17981	17976	17971	17966	17962	17957
507.	17952	17947	17942	17938	17933	17928	17923	17918	17914	17909
508.	17904	17899	17895	17890	17885	17880	17875	17871	17866	17861
509.	17856	17852	17847	17842	17837	17833	17828	17823	17818	17814
510.	17809	17804	17799	17794	17789	17785	17780	17775	17771	17766
511.	17761	17756	17752	17747	17742	17737	17733	17728	17723	17718
512.	17714	17709	17704	17699	17695	17690	17685	17680	17676	17671
513.	17666	17662	17657	17652	17647	17643	17638	17633	17628	17624
514.	17619	17614	17609	17605	17600	17595	17591	17586	17581	17576
515.	17572	17567	17562	17557	17553	17548	17543	17539	17534	17529
516.	17524	17520	17515	17510	17506	17501	17496	17491	17487	17482
517.	17477	17473	17468	17463	17458	17454	17449	17444	17440	17435
518.	17430	17426	17421	17416	17411	17407	17402	17397	17393	17388
519.	17383	17379	17374	17369	17364	17360	17355	17350	17346	17341
520.	17336	17332	17327	17322	17318	17313	17308	17304	17299	17294
521.	17290	17285	17280	17275	17271	17266	17261	17257	17252	17247
522.	17243	17238	17233	17229	17224	17219	17215	17210	17205	17201
523.	17196	17191	17187	17182	17177	17173	17168	17163	17159	17154
524.	17149	17144	17140	17135	17131	17126	17121	17117	17112	17108
525.	17103	17098	17094	17089	17084	17080	17075	17070	17066	17061
526.	17056	17052	17047	17042	17038	17033	17029	17024	17019	17015
527.	17010	17005	17001	16996	16991	16987	16982	16978	16973	16968
528.	16988	16984	16979	16975	16970	16965	16961	16956	16952	16947
529.	16917	16913	16908	16904	16899	16894	16890	16885	16880	16876
530.	16867	16862	16857	16853	16848	16844	16839	16834	16830	16825
531.	16815	16810	16805	16801	16797	16792	16787	16783	16778	16773
532.	16774	16769	16764	16760	16755	16751	16746	16742	16738	16733
533.	16733	16728	16724	16719	16715	16710	16706	16701	16696	16692
534.	16687	16683	16678	16673	16669	16664	16660	16655	16650	16646
535.	16638	16633	16629	16625	16620	16616	16611	16607	16602	16598
536.	16596	16591	16586	16582	16577	16573	16568	16564	16559	16554
537.	16550	16545	16541	16536	16532	16527	16522	16518	16513	16509
538.	16504	16500	16495	16491	16486	16481	16477	16472	16468	16463
539.	16459	16454	16450	16445	16440	16436	16431	16427	16422	16418
540.	16413	16409	16404	16400	16395	16390	16386	16381	16377	16372
541.	16368	16363	16359	16354	16350	16345	16341	16336	16331	16327
542.	16318	16313	16309	16304	16300	16295	16291	16286	16282	16277
543.	16277	16273	16268	16264	16259	16254	16250	16245	16241	16236
544.	16232	16227	16223	16218	16214	16209	16205	16200	16196	16191
545.	16187	16182	16178	16173	16169	16164	16160	16155	16151	16146
546.	16146	16142	16137	16133	16128	16124	16119	16115	16110	16106
547.	16097	16092	16088	16083	16079	16074	16070	16065	16061	16056
548.	16052	16047	16043	16038	16034	16029	16025	16020	16016	16011
549.	16007	16002	15998	15993	15989	15984	15980	15975	15971	15966
550.	15962	15957	15953	15948	15944	15940	15935	15931	15926	15922
551.	15917	15913	15908	15904	15899	15895	15890	15886	15881	15877
552.	15872	15867	15863	15858	15854	15850	15845	15841	15837	15832
553.	15828	15823	15819	15814	15810	15805	15801	15797	15792	15788
554.	15783	15779	15774	15770	15765	15761	15757	15752	15748	15743
555.	15739	15734	15730	15725	15721	15717	15712	15708	15703	15699
556.	15694	15690	15685	15681	15677	15672	15668	15663	15659	15654
557.	15670	15665	15661	15657	15652	15648	15643	15639	15634	15630
558.	15606	15601	15597	15592	15588	15584	15579	15575	15570	15566
559.	15561	15557	15553	15548	15544	15539	15535	15531	15526	15522
560.	15517	15513	15508	15504	15500	15495	15491	15486	15482	15478
561.	15473	15469	15464	15460	15455	15451	15447	15442	15438	15434
562.	15429	15425	15420	15416	15412	15407	15403	15398	15394	15390
563.	15385	15381	15376	15372	15368	15363	15359	15354	15350	15346
564.	15341	15337	15332	15328	15324	15319	15315	15310	15306	15302
565.	15297	15293	15289	15284	15280	15275	15271	15267	15262	15258
566.	15254	15249	15245	15240	15236	15232	15227	15223	15219	15214
567.	15210	15205	15201	15197	15192	15188	15184	15179	15175	15171
568.	15166	15162	15157	15153	15149	15144	15140	15136	15131	15127
569.	15123	15118	15114	15109	15105	15101	15096	15092	15088	15083
570.	15079	15075	15070	15066	15062	15057	15053	15049	15044	15040
571.	15036	15031	15027	15022	15018	15014	15009	15005	15001	14996
572.	14992	14988	14983	14979	14975	14970	14966	14962	14957	14953
573.	14949	14944	14940	14935	14931	14926	14922	14918	14914	14910
574.	14905	14901	14897	14892	14888	14884	14879	14875	14871	14867
575.	14862	14858	14854	14849	14845	14841	14836	14832	14828	14823
576.	14819	14815	14810	14806	14802	14797	14793	14789	14785	14780
577.	14776	14772	14767	14763	14759	14754	14750	14746	14741	14737
578.	14733	14729	14724	14720	14716	14711	14707	14703	14698	14694
579.	14690	14686	14681	14677	14673	14668	14664	14660	14655	14651
580.	14647	14643	14638	14634	14630	14625	14621	14617	14613	14608
581.	14604	14600	14595	14591	14587	14583	14578	14574	14570	14565
582.	14561	14557	14553	14548	14544	14540	14536	14531	14527	14523
583.	14518	14514	14510	14506	14501	14497	14493	14489	14484	14480
584.	14476	14471	14467	14463	14459	14454	14450	14446	14442	14437
585.	14433	14429	14425	14420	14416	14412	14408	14403	14399	14395
586.	14391	14386	14382	14378	14374	14369	14365	14361	14357	14352
587.	14348	14344	14340	14335	14331	14327	14323	14318	14314	14310
588.	14306	14301	14297	14293	14289	14284	14280	14276	14272	14268
589.	14263	14259	14255	14250	14246	14242	14238	14234	14229	14225
590.	14221	14217	14212	14208	14204	14200	14195	14191	14187	14183
591.	14179	14174	14170	14166	14162	14157	14153	14149	14145	14141
592.	14136	14132	14128	14124	14119	14115	14111	14107	14103	14098
593.	14094	14090	14086	14081	14077	14073	14069	14065	14060	14056
594.	14052	14048	14044	14039	14035	14031	14027	14023	14018	14014
595.	14010	14006	14002	13997	13993	13989	13985	13981	13976	13972
596.	13968	13964	13960	13955	13951	13947	13943	13939	13934	13930
597.	13926	13922	13918	13913	13909	13905	13901	13897	13893	13888
598.	13884	13880	13876	13871	13867	13863	13859	13855	13851	13846
599.	13842	13838	13834	13830	13826	13821	13817	13813	13809	13805

ENGLISH TABLE III - Continued.

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
600.	13801	13796	13792	13788	13784	13780	13775	13771	13767	13763
601.	13759	13755	13750	13746	13742	13738	13734	13730	13725	13721
602.	13717	13713	13709	13705	13701	13696	13692	13688	13684	13680
603.	13676	13671	13667	13663	13659	13655	13651	13646	13642	13638
604.	13634	13630	13626	13622	13617	13613	13609	13605	13601	13597
605.	13593	13588	13584	13580	13576	13572	13568	13563	13559	13555
606.	13551	13547	13543	13539	13535	13530	13526	13522	13518	13514
607.	13510	13506	13501	13497	13493	13489	13485	13481	13477	13473
608.	13468	13464	13460	13456	13452	13448	13444	13439	13435	13431
609.	13427	13423	13419	13415	13411	13406	13402	13398	13394	13390
610.	13386	13382	13378	13374	13369	13365	13361	13357	13353	13349
611.	13345	13341	13337	13332	13328	13324	13320	13316	13312	13308
612.	13304	13300	13295	13291	13287	13283	13279	13275	13271	13267
613.	13263	13259	13254	13250	13246	13242	13238	13234	13230	13226
614.	13228	13224	13219	13215	13211	13207	13203	13199	13195	13191
615.	13181	13177	13173	13168	13164	13160	13156	13152	13148	13144
616.	13140	13136	13132	13127	13123	13119	13115	13111	13107	13103
617.	13099	13095	13091	13087	13083	13078	13074	13070	13066	13062
618.	13088	13084	13080	13076	13072	13068	13064	13060	13056	13052
619.	13017	13013	13009	13005	13001	12997	12993	12989	12985	12981
620.	12977	12973	12969	12965	12960	12956	12952	12948	12944	12940
621.	12936	12932	12928	12924	12920	12916	12912	12908	12904	12900
622.	12895	12891	12887	12883	12879	12875	12871	12867	12863	12859
623.	12853	12849	12845	12841	12837	12833	12829	12825	12821	12817
624.	12813	12809	12805	12801	12797	12793	12789	12785	12781	12777
625.	12774	12770	12766	12762	12758	12754	12750	12746	12742	12738
626.	12734	12730	12726	12722	12718	12714	12710	12706	12702	12698
627.	12697	12693	12689	12685	12681	12677	12673	12669	12665	12661
628.	12653	12649	12645	12641	12637	12633	12629	12625	12621	12617
629.	12613	12609	12605	12601	12597	12593	12589	12585	12581	12577
630.	12573	12569	12565	12561	12557	12553	12549	12545	12541	12537
631.	12533	12529	12525	12521	12517	12513	12509	12505	12501	12497
632.	12493	12489	12485	12481	12477	12473	12469	12465	12461	12457
633.	12453	12449	12445	12441	12437	12433	12429	12425	12421	12417
634.	12413	12409	12405	12401	12397	12393	12389	12385	12381	12377
635.	12373	12369	12365	12361	12357	12353	12349	12345	12341	12337
636.	12333	12329	12325	12321	12317	12313	12309	12305	12301	12297
637.	12297	12293	12289	12285	12281	12277	12273	12269	12265	12261
638.	12253	12249	12245	12241	12237	12233	12229	12225	12221	12217
639.	12214	12210	12206	12202	12198	12194	12190	12186	12182	12178
640.	12174	12170	12166	12162	12158	12154	12150	12146	12142	12138
641.	12138	12134	12130	12126	12122	12118	12114	12110	12106	12102
642.	12095	12091	12087	12083	12079	12075	12071	12067	12063	12059
643.	12058	12054	12050	12046	12042	12038	12034	12030	12026	12022
644.	12016	12012	12008	12004	12000	11996	11992	11988	11984	11980
645.	11977	11973	11969	11965	11961	11957	11953	11949	11945	11941
646.	11937	11933	11929	11925	11921	11917	11913	11909	11905	11901
647.	11898	11894	11890	11886	11882	11878	11874	11870	11866	11862
648.	11859	11855	11851	11847	11843	11839	11835	11831	11827	11823
649.	11820	11816	11812	11808	11804	11800	11796	11792	11788	11784
650.	11780	11776	11772	11768	11765	11761	11757	11753	11749	11745
651.	11741	11737	11733	11729	11726	11722	11718	11714	11710	11706
652.	11708	11704	11700	11696	11692	11688	11684	11680	11676	11672
653.	11663	11659	11655	11651	11647	11643	11639	11635	11631	11627
654.	11624	11620	11616	11612	11608	11604	11600	11596	11592	11588
655.	11583	11579	11575	11571	11567	11563	11559	11555	11551	11547
656.	11547	11543	11539	11535	11531	11527	11523	11519	11515	11511
657.	11508	11504	11500	11496	11492	11488	11484	11480	11476	11472
658.	11484	11480	11476	11472	11468	11464	11460	11456	11452	11448
659.	11430	11426	11422	11418	11414	11410	11406	11402	11398	11394
660.	11392	11388	11384	11380	11376	11372	11368	11364	11360	11356
661.	11353	11349	11345	11341	11337	11333	11329	11325	11321	11317
662.	11314	11310	11306	11302	11298	11294	11290	11286	11282	11278
663.	11276	11272	11268	11264	11260	11256	11252	11248	11244	11240
664.	11237	11234	11230	11226	11222	11218	11214	11210	11206	11202
665.	11219	11215	11211	11207	11203	11199	11195	11191	11187	11183
666.	11161	11157	11153	11149	11145	11141	11137	11133	11129	11125
667.	11128	11124	11120	11116	11112	11108	11104	11100	11096	11092
668.	11084	11080	11076	11072	11068	11064	11060	11056	11052	11048
669.	11046	11042	11038	11034	11030	11027	11023	11019	11015	11011
670.	11007	11004	11000	10996	10992	10988	10985	10981	10977	10973
671.	10969	10966	10962	10958	10954	10950	10946	10943	10939	10935
672.	10931	10927	10924	10920	10916	10912	10908	10905	10901	10897
673.	10893	10889	10886	10882	10878	10874	10870	10867	10863	10859
674.	10858	10854	10851	10847	10844	10840	10836	10832	10829	10825
675.	10817	10813	10810	10806	10802	10798	10794	10791	10787	10783
676.	10779	10775	10772	10768	10764	10760	10757	10753	10749	10745
677.	10741	10738	10734	10730	10726	10722	10719	10715	10711	10707
678.	10703	10700	10696	10692	10688	10685	10681	10677	10673	10669
679.	10666	10662	10658	10654	10651	10647	10643	10639	10636	10632
680.	10628	10624	10620	10617	10613	10609	10605	10602	10598	10594
681.	10590	10587	10583	10579	10575	10571	10568	10564	10560	10556
682.	10553	10549	10545	10541	10538	10534	10530	10526	10522	10519
683.	10513	10511	10508	10504	10500	10496	10493	10489	10485	10481
684.	10477	10474	10470	10466	10462	10458	10455	10451	10447	10444
685.	10440	10436	10432	10429	10425	10421	10417	10414	10410	10406
686.	10408	10404	10400	10396	10392	10388	10384	10380	10377	10373
687.	10368	10364	10360	10356	10352	10348	10345	10341	10337	10333
688.	10328	10324	10320	10316	10313	10309	10305	10301	10297	10293
689.	10290	10287	10283	10279	10275	10272	10268	10264	10260	10257
690.	10253	10249	10246	10242	10238	10234	10231	10227	10223	10219
691.	10236	10232	10228	10225	10221	10217	10213	10210	10206	10202
692.	10197	10193	10190	10186	10182	10178	10175	10171	10167	10163
693.	10141	10138	10134	10130	10127	10123	10119	10115	10112	10108
694.	10104	10101	10097	10093	10089	10086	10082	10078	10075	10071
695.	10067	10063	10060	10056	10052	10049	10045	10041	10038	10034
696.	10030	10026	10023	10019	10015	10012	10008	10004	10001	9997
697.	9993	9989	9986	9982	9978	9975	9971	9967	9964	9960
698.	9956	9953	9949	9946	9942	9938	9935	9931	9927	9923
699.	9919	9916	9912	9908	9905	9901	9897	9893	9890	9886

ENGLISH TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
700.	9882	9879	9875	9871	9868	9864	9860	9857	9853	9849
701.	9846	9842	9838	9835	9831	9827	9824	9820	9816	9812
702.	9809	9805	9801	9798	9794	9790	9787	9783	9779	9776
703.	9773	9768	9765	9761	9757	9754	9750	9746	9743	9739
704.	9735	9732	9728	9724	9721	9717	9713	9710	9706	9703
705.	9699	9695	9691	9688	9684	9680	9677	9673	9669	9666
706.	9662	9658	9655	9651	9647	9644	9640	9637	9633	9629
707.	9626	9622	9618	9615	9611	9607	9604	9600	9596	9593
708.	9589	9585	9582	9578	9574	9571	9567	9563	9560	9556
709.	9553	9549	9545	9542	9538	9534	9531	9527	9523	9520
710.	9516	9512	9509	9505	9502	9498	9494	9491	9487	9483
711.	9480	9476	9472	9469	9465	9461	9458	9454	9451	9447
712.	9443	9440	9436	9432	9429	9425	9422	9418	9414	9411
713.	9407	9403	9400	9396	9392	9389	9385	9382	9378	9374
714.	9371	9367	9363	9360	9356	9353	9349	9345	9342	9338
715.	9334	9331	9327	9324	9320	9316	9313	9309	9306	9302
716.	9298	9295	9291	9287	9284	9280	9277	9273	9269	9266
717.	9262	9259	9255	9251	9248	9244	9240	9237	9233	9230
718.	9226	9222	9219	9215	9212	9208	9204	9201	9197	9194
719.	9190	9186	9183	9179	9176	9172	9168	9165	9161	9157
720.	9134	9130	9127	9123	9120	9116	9113	9109	9105	9102
721.	9118	9114	9111	9107	9104	9100	9096	9093	9089	9086
722.	9082	9078	9075	9071	9068	9064	9060	9057	9053	9050
723.	9046	9042	9039	9035	9032	9028	9025	9021	9017	9014
724.	9010	9007	9003	8999	8996	8992	8989	8985	8981	8978
725.	8972	8968	8965	8961	8957	8954	8950	8946	8943	8939
726.	8933	8930	8926	8923	8919	8916	8913	8909	8905	8902
727.	8903	8899	8896	8892	8889	8885	8882	8878	8874	8871
728.	8867	8863	8860	8856	8853	8849	8846	8842	8839	8835
729.	8831	8828	8824	8821	8817	8814	8810	8806	8803	8799
730.	8796	8792	8789	8785	8782	8778	8774	8771	8767	8764
731.	8760	8757	8753	8750	8746	8743	8739	8736	8732	8729
732.	8725	8721	8718	8714	8711	8707	8703	8700	8696	8693
733.	8689	8685	8682	8678	8675	8671	8668	8664	8661	8657
734.	8654	8650	8647	8643	8640	8636	8632	8629	8625	8622
735.	8618	8615	8611	8608	8604	8601	8597	8594	8590	8586
736.	8583	8579	8576	8572	8569	8565	8562	8558	8555	8551
737.	8547	8544	8540	8537	8533	8530	8526	8523	8519	8516
738.	8512	8509	8505	8502	8498	8494	8491	8487	8484	8480
739.	8477	8473	8470	8466	8463	8459	8456	8452	8449	8445
740.	8442	8438	8435	8431	8427	8424	8420	8417	8413	8410
741.	8406	8403	8399	8396	8392	8389	8385	8382	8378	8375
742.	8371	8367	8364	8361	8357	8354	8350	8347	8343	8340
743.	8336	8333	8329	8326	8322	8319	8315	8312	8308	8304
744.	8301	8297	8294	8290	8287	8283	8280	8276	8273	8269
745.	8266	8262	8259	8255	8252	8248	8245	8241	8238	8234
746.	8241	8237	8234	8230	8227	8223	8220	8216	8213	8209
747.	8226	8222	8219	8215	8212	8208	8205	8201	8198	8194
748.	8211	8208	8204	8201	8197	8194	8191	8187	8183	8180
749.	8186	8183	8179	8176	8172	8169	8165	8162	8158	8155
750.	8150	8147	8143	8140	8136	8133	8130	8126	8123	8120
751.	8115	8112	8108	8105	8101	8098	8094	8091	8087	8084
752.	8079	8076	8072	8069	8065	8062	8058	8055	8051	8048
753.	8043	8040	8036	8033	8029	8026	8022	8019	8015	8012
754.	8007	8004	8000	7997	7993	7990	7986	7983	7979	7976
755.	7971	7968	7964	7961	7957	7954	7950	7947	7943	7940
756.	7935	7932	7928	7925	7921	7918	7914	7911	7907	7904
757.	7899	7895	7892	7888	7885	7881	7878	7874	7871	7867
758.	7862	7859	7855	7852	7848	7845	7841	7838	7834	7831
759.	7826	7822	7819	7815	7812	7808	7805	7801	7798	7794
760.	7779	7776	7772	7769	7765	7762	7758	7755	7751	7748
761.	7743	7740	7736	7733	7729	7726	7722	7719	7715	7712
762.	7707	7703	7700	7696	7693	7689	7686	7682	7679	7675
763.	7671	7668	7664	7661	7657	7654	7650	7647	7643	7640
764.	7635	7632	7628	7625	7621	7618	7614	7611	7607	7604
765.	7607	7604	7600	7597	7593	7590	7586	7583	7579	7576
766.	7573	7569	7566	7562	7559	7555	7552	7548	7545	7542
767.	7538	7535	7532	7528	7525	7521	7518	7514	7511	7508
768.	7504	7501	7497	7494	7491	7487	7484	7480	7477	7473
769.	7470	7467	7463	7460	7456	7453	7449	7446	7443	7439
770.	7436	7432	7429	7426	7422	7419	7415	7412	7409	7405
771.	7402	7398	7395	7392	7388	7385	7381	7378	7374	7371
772.	7368	7364	7361	7357	7354	7351	7347	7344	7340	7337
773.	7334	7330	7327	7323	7320	7317	7313	7310	7306	7303
774.	7300	7296	7293	7289	7286	7283	7279	7276	7272	7269
775.	7286	7282	7279	7275	7272	7268	7265	7261	7258	7255
776.	7273	7269	7266	7262	7259	7255	7252	7248	7245	7242
777.	7259	7255	7252	7248	7245	7241	7238	7234	7231	7228
778.	7246	7242	7239	7235	7232	7228	7225	7221	7218	7215
779.	7232	7229	7225	7222	7218	7215	7211	7208	7205	7202
780.	7198	7194	7191	7188	7184	7181	7177	7174	7171	7167
781.	7184	7180	7177	7173	7170	7166	7163	7159	7156	7153
782.	7170	7167	7163	7160	7156	7153	7149	7146	7143	7140
783.	7156	7152	7149	7145	7142	7138	7135	7131	7128	7125
784.	7142	7139	7135	7132	7128	7125	7121	7118	7115	7112
785.	7128	7124	7121	7118	7114	7111	7107	7104	7101	7098
786.	7114	7110	7107	7103	7100	7096	7093	7090	7087	7084
787.	7100	7097	7093	7090	7086	7083	7079	7076	7073	7070
788.	7086	7082	7079	7075	7072	7068	7065	7061	7058	7055
789.	7072	7069	7065	7062	7058	7055	7051	7048	7045	7042
790.	7038	7035	7032	7028	7025	7021	7018	7014	7011	7008
791.	7024	7021	7017	7014	7010	7007	7003	7000	6996	6993
792.	6989	6986	6982	6979	6975	6972	6968	6965	6961	6958
793.	6961	6958	6955	6951	6948	6944	6941	6938	6934	6931
794.	6947	6944	6940	6937	6934	6930	6927	6923	6920	6917
795.	6933	6929	6926	6923	6919	6916	6912	6909	6905	6902
796.	6919	6915	6912	6908	6905	6901	6898	6894	6891	6888
797.	6905	6901	6898	6894	6891	6887	6884	6880	6877	6873
798.	6891	6887	6884	6880	6877	6873	6870	6866	6863	6860
799.	6877	6873	6870	6866	6863	6859	6856	6852	6849	6845
800.	6841	6838	6835	6831	6828	6824	6821	6817	6814	6811
801.	6807	6803	6800	6797	6793	6790	6786	6783	6780	6776
802.	6772	6769	6765	6762	6758	6755	6751	6748	6745	6742
803.	6738	6734	6731	6728	6724	6721	6717	6714	6711	6708
804.	6704	6701	6697	6694	6691	6687	6684	6680	6677	6673
805.	6669	6666	6662	6659	6655	6652	6648	6645	6642	6639
806.	6635	6632	6628	6625	6621	6618	6614	6611	6608	6605
807.	6601	6598	6594	6591	6587	6584	6580	6577	6573	6570
808.	6567	6563	6560	6556	6553	6549	6546	6542	6539	6536
809.	6532	6529	6525	6522	6518	6515	6511	6508	6505	6502
810.	6488	6484	6481	6477	6474	6470	6467	6463	6460	6457
811.	6453	6450	6446	6443	6439	6436	6432	6429	6426	6423
812.	6409	6405	6402	6398	6395	6391	6388	6384	6381	6378
813.	6374	6371	6367	6364	6360	6357	6353	6350	6347	6344
814.	6339	6336	6332	6329	6325	6322	6318	6315	6312	6309
815.	6305	6302	6298	6295	6291	6288	6284	6281	6278	6275
816.	6269	6266	6262	6259	6255	6252	6248	6245	6	

ENGLISH TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
800.	6394	6391	6388	6384	6381	6378	6374	6371	6368	6365
801.	6391	6388	6385	6381	6378	6375	6371	6368	6365	6362
802.	6388	6385	6382	6378	6375	6372	6368	6365	6362	6359
803.	6385	6382	6379	6375	6372	6369	6365	6362	6359	6356
804.	6382	6379	6376	6372	6369	6366	6362	6359	6356	6353
805.	6379	6376	6373	6369	6366	6363	6359	6356	6353	6350
806.	6376	6373	6370	6366	6363	6360	6356	6353	6350	6347
807.	6373	6370	6367	6363	6360	6357	6353	6350	6347	6344
808.	6370	6367	6364	6360	6357	6354	6350	6347	6344	6341
809.	6367	6364	6361	6357	6354	6351	6347	6344	6341	6338
810.	6065	6062	6059	6055	6052	6049	6046	6042	6039	6036
811.	6062	6059	6056	6052	6049	6046	6042	6039	6036	6033
812.	6059	6056	6053	6049	6046	6043	6039	6036	6033	6030
813.	6056	6053	6050	6046	6043	6040	6036	6033	6030	6027
814.	6053	6050	6047	6043	6040	6037	6033	6030	6027	6024
815.	6050	6047	6044	6040	6037	6034	6030	6027	6024	6021
816.	6047	6044	6041	6037	6034	6031	6027	6024	6021	6018
817.	6044	6041	6038	6034	6031	6028	6024	6021	6018	6015
818.	6041	6038	6035	6031	6028	6025	6021	6018	6015	6012
819.	6038	6035	6032	6028	6025	6022	6018	6015	6012	6009
820.	5739	5736	5733	5730	5727	5723	5720	5717	5714	5711
821.	5736	5733	5730	5727	5723	5720	5717	5714	5711	5708
822.	5733	5730	5727	5723	5720	5717	5714	5711	5708	5705
823.	5730	5727	5724	5720	5717	5714	5711	5708	5705	5702
824.	5727	5724	5721	5717	5714	5711	5708	5705	5702	5699
825.	5724	5721	5718	5714	5711	5708	5705	5702	5699	5696
826.	5721	5718	5715	5711	5708	5705	5702	5699	5696	5693
827.	5718	5715	5712	5708	5705	5702	5699	5696	5693	5690
828.	5715	5712	5709	5705	5702	5699	5696	5693	5690	5687
829.	5712	5709	5706	5702	5699	5696	5693	5690	5687	5684
830.	5417	5414	5411	5407	5404	5401	5398	5394	5391	5388
831.	5414	5411	5408	5404	5401	5398	5394	5391	5388	5385
832.	5411	5408	5405	5401	5398	5394	5391	5388	5385	5382
833.	5408	5405	5402	5398	5394	5391	5388	5385	5382	5379
834.	5405	5402	5399	5395	5392	5389	5385	5382	5379	5376
835.	5402	5399	5396	5392	5389	5386	5382	5379	5376	5373
836.	5399	5396	5393	5389	5386	5383	5379	5376	5373	5370
837.	5396	5393	5390	5386	5383	5380	5376	5373	5370	5367
838.	5393	5390	5387	5383	5380	5377	5373	5370	5367	5364
839.	5390	5387	5384	5380	5377	5374	5370	5367	5364	5361
840.	5097	5094	5091	5088	5085	5082	5078	5075	5072	5069
841.	5094	5091	5088	5085	5082	5078	5075	5072	5069	5066
842.	5091	5088	5085	5082	5078	5075	5072	5069	5066	5063
843.	5088	5085	5082	5078	5075	5072	5069	5066	5063	5060
844.	5085	5082	5079	5075	5072	5069	5066	5063	5060	5057
845.	5082	5079	5076	5072	5069	5066	5063	5060	5057	5054
846.	5079	5076	5073	5069	5066	5063	5060	5057	5054	5051
847.	5076	5073	5070	5066	5063	5060	5057	5054	5051	5048
848.	5073	5070	5067	5063	5060	5057	5054	5051	5048	5045
849.	5070	5067	5064	5060	5057	5054	5051	5048	5045	5042
850.	4781	4778	4775	4772	4769	4765	4762	4759	4756	4753
851.	4778	4775	4772	4769	4765	4762	4759	4756	4753	4750
852.	4775	4772	4769	4765	4762	4759	4756	4753	4750	4747
853.	4772	4769	4766	4762	4759	4756	4753	4750	4747	4744
854.	4769	4766	4763	4759	4756	4753	4750	4747	4744	4741
855.	4766	4763	4760	4756	4753	4750	4747	4744	4741	4738
856.	4763	4760	4757	4753	4750	4747	4744	4741	4738	4735
857.	4760	4757	4754	4750	4747	4744	4741	4738	4735	4732
858.	4757	4754	4751	4747	4744	4741	4738	4735	4732	4729
859.	4754	4751	4748	4744	4741	4738	4735	4732	4729	4726
860.	4468	4465	4462	4458	4455	4452	4449	4446	4443	4440
861.	4465	4462	4459	4455	4452	4449	4446	4443	4440	4437
862.	4462	4459	4456	4452	4449	4446	4443	4440	4437	4434
863.	4459	4456	4453	4449	4446	4443	4440	4437	4434	4431
864.	4456	4453	4450	4446	4443	4440	4437	4434	4431	4428
865.	4453	4450	4447	4443	4440	4437	4434	4431	4428	4425
866.	4450	4447	4444	4440	4437	4434	4431	4428	4425	4422
867.	4447	4444	4441	4437	4434	4431	4428	4425	4422	4419
868.	4444	4441	4438	4434	4431	4428	4425	4422	4419	4416
869.	4441	4438	4435	4431	4428	4425	4422	4419	4416	4413
870.	4157	4154	4151	4148	4145	4142	4139	4136	4133	4130
871.	4154	4151	4148	4145	4142	4139	4136	4133	4130	4127
872.	4151	4148	4145	4142	4139	4136	4133	4130	4127	4124
873.	4148	4145	4142	4139	4136	4133	4130	4127	4124	4121
874.	4145	4142	4139	4136	4133	4130	4127	4124	4121	4118
875.	4142	4139	4136	4133	4130	4127	4124	4121	4118	4115
876.	4139	4136	4133	4130	4127	4124	4121	4118	4115	4112
877.	4136	4133	4130	4127	4124	4121	4118	4115	4112	4109
878.	4133	4130	4127	4124	4121	4118	4115	4112	4109	4106
879.	4130	4127	4124	4121	4118	4115	4112	4109	4106	4103
880.	3850	3847	3844	3841	3838	3834	3831	3828	3825	3822
881.	3847	3844	3841	3838	3834	3831	3828	3825	3822	3819
882.	3844	3841	3838	3834	3831	3828	3825	3822	3819	3816
883.	3841	3838	3834	3831	3828	3825	3822	3819	3816	3813
884.	3838	3834	3831	3828	3825	3822	3819	3816	3813	3810
885.	3834	3831	3828	3825	3822	3819	3816	3813	3810	3807
886.	3831	3828	3825	3822	3819	3816	3813	3810	3807	3804
887.	3828	3825	3822	3819	3816	3813	3810	3807	3804	3801
888.	3825	3822	3819	3816	3813	3810	3807	3804	3801	3798
889.	3822	3819	3816	3813	3810	3807	3804	3801	3798	3795
890.	3548	3545	3542	3539	3536	3533	3530	3527	3524	3521
891.	3545	3542	3539	3536	3533	3530	3527	3524	3521	3518
892.	3542	3539	3536	3533	3530	3527	3524	3521	3518	3515
893.	3539	3536	3533	3530	3527	3524	3521	3518	3515	3512
894.	3536	3533	3530	3527	3524	3521	3518	3515	3512	3509
895.	3533	3530	3527	3524	3521	3518	3515	3512	3509	3506
896.	3530	3527	3524	3521	3518	3515	3512	3509	3506	3503
897.	3527	3524	3521	3518	3515	3512	3509	3506	3503	3500
898.	3524	3521	3518	3515	3512	3509	3506	3503	3500	3497
899.	3521	3518	3515	3512	3509	3506	3503	3500	3497	3494

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ENGLISH TABLE III - Continued

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
900.	3243	3240	3237	3234	3231	3228	3225	3222	3219	3216
901.	3213	3210	3207	3204	3201	3198	3195	3192	3189	3186
902.	3183	3180	3177	3174	3171	3168	3165	3162	3159	3156
903.	3153	3150	3147	3144	3141	3138	3135	3132	3129	3126
904.	3123	3120	3117	3114	3111	3108	3105	3102	3099	3096
905.	3093	3090	3087	3084	3081	3078	3075	3072	3069	3066
906.	3063	3060	3057	3054	3051	3048	3045	3042	3039	3036
907.	3033	3030	3027	3024	3021	3018	3015	3012	3009	3006
908.	3003	3000	2997	2995	2992	2989	2986	2983	2980	2977
909.	2974	2971	2968	2965	2962	2959	2956	2953	2950	2947
910.	2944	2941	2938	2935	2932	2929	2926	2923	2920	2917
911.	2914	2911	2908	2905	2902	2899	2896	2893	2890	2887
912.	2884	2881	2878	2875	2872	2869	2866	2863	2860	2857
913.	2853	2850	2847	2844	2841	2838	2835	2832	2829	2826
914.	2823	2820	2817	2814	2811	2808	2805	2802	2799	2796
915.	2793	2790	2787	2784	2781	2778	2775	2772	2769	2766
916.	2763	2760	2757	2754	2751	2748	2745	2742	2739	2736
917.	2733	2730	2727	2724	2721	2718	2715	2712	2709	2706
918.	2703	2700	2697	2694	2691	2688	2685	2682	2679	2676
919.	2674	2671	2668	2665	2662	2659	2656	2653	2650	2647
920.	2644	2641	2638	2635	2632	2629	2626	2623	2620	2617
921.	2614	2611	2608	2605	2602	2599	2596	2593	2590	2587
922.	2584	2581	2578	2575	2572	2569	2566	2563	2560	2557
923.	2553	2550	2547	2544	2541	2538	2535	2532	2529	2526
924.	2523	2520	2517	2514	2511	2508	2505	2502	2499	2496
925.	2493	2490	2487	2484	2481	2478	2475	2472	2469	2466
926.	2473	2470	2467	2464	2461	2458	2455	2452	2449	2446
927.	2443	2440	2437	2434	2431	2428	2425	2422	2419	2416
928.	2413	2410	2407	2404	2401	2398	2395	2392	2389	2386
929.	2384	2381	2378	2375	2372	2369	2366	2363	2360	2357
930.	2354	2351	2348	2345	2342	2339	2336	2333	2330	2327
931.	2324	2321	2318	2315	2312	2309	2306	2303	2300	2297
932.	2294	2291	2288	2285	2282	2279	2276	2273	2270	2267
933.	2263	2260	2257	2254	2251	2248	2245	2242	2239	2236
934.	2253	2250	2247	2244	2241	2238	2235	2232	2229	2226
935.	2243	2240	2237	2234	2231	2228	2225	2222	2219	2216
936.	2213	2210	2207	2204	2201	2198	2195	2192	2189	2186
937.	2193	2190	2187	2184	2181	2178	2175	2172	2169	2166
938.	2173	2170	2167	2164	2161	2158	2155	2152	2149	2146
939.	2153	2150	2147	2144	2141	2138	2135	2132	2129	2126
940.	2123	2120	2117	2114	2111	2108	2105	2102	2099	2096
941.	2093	2090	2087	2084	2081	2078	2075	2072	2069	2066
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943.	2053	2050	2047	2044	2041	2038	2035	2032	2029	2026
944.	2043	2040	2037	2034	2031	2028	2025	2022	2019	2016
945.	2013	2010	2007	2004	2001	1998	1995	1992	1989	1986
946.	1993	1990	1987	1984	1981	1978	1975	1972	1969	1966
947.	1973	1970	1967	1964	1961	1958	1955	1952	1949	1946
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949.	1923	1920	1917	1914	1911	1908	1905	1902	1899	1896
950.	1893	1890	1887	1884	1881	1878	1875	1872	1869	1866
951.	1863	1860	1857	1854	1851	1848	1845	1842	1839	1836
952.	1823	1820	1817	1814	1811	1808	1805	1802	1799	1796
953.	1813	1810	1807	1804	1801	1798	1795	1792	1789	1786
954.	1793	1790	1787	1784	1781	1778	1775	1772	1769	1766
955.	1763	1760	1757	1754	1751	1748	1745	1742	1739	1736
956.	1753	1750	1747	1744	1741	1738	1735	1732	1729	1726
957.	1723	1720	1717	1714	1711	1708	1705	1702	1699	1696
958.	1713	1710	1707	1704	1701	1698	1695	1692	1689	1686
959.	1703	1700	1697	1694	1691	1688	1685	1682	1679	1676
960.	1693	1690	1687	1684	1681	1678	1675	1672	1669	1666
961.	1663	1660	1657	1654	1651	1648	1645	1642	1639	1636
962.	1653	1650	1647	1644	1641	1638	1635	1632	1629	1626
963.	1643	1640	1637	1634	1631	1628	1625	1622	1619	1616
964.	1633	1630	1627	1624	1621	1618	1615	1612	1609	1606
965.	1623	1620	1617	1614	1611	1608	1605	1602	1599	1596
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967.	1603	1600	1597	1594	1591	1588	1585	1582	1579	1576
968.	1593	1590	1587	1584	1581	1578	1575	1572	1569	1566
969.	1583	1580	1577	1574	1571	1568	1565	1562	1559	1556
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971.	1563	1560	1557	1554	1551	1548	1545	1542	1539	1536
972.	1553	1550	1547	1544	1541	1538	1535	1532	1529	1526
973.	1543	1540	1537	1534	1531	1528	1525	1522	1519	1516
974.	1533	1530	1527	1524	1521	1518	1515	1512	1509	1506
975.	1523	1520	1517	1514	1511	1508	1505	1502	1499	1496
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977.	1503	1500	1497	1494	1491	1488	1485	1482	1479	1476
978.	1493	1490	1487	1484	1481	1478	1475	1472	1469	1466
979.	1483	1480	1477	1474	1471	1468	1465	1462	1459	1456
980.	1473	1470	1467	1464	1461	1458	1455	1452	1449	1446
981.	1463	1460	1457	1454	1451	1448	1445	1442	1439	1436
982.	1453	1450	1447	1444	1441	1438	1435	1432	1429	1426
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985.	1423	1420	1417	1414	1411	1408	1405	1402	1399	1396
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987.	1403	1400	1397	1394	1391	1388	1385	1382	1379	1376
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989.	1383	1380	1377	1374	1371	1368	1365	1362	1359	1356
990.	1373	1370	1367	1364	1361	1358	1355	1352	1349	1346
991.	1363	1360	1357	1354	1351	1348	1345	1342	1339	1336
992.	1353	1350	1347	1344	1341	1338	1335	1332	1329	1326
993.	1343	1340	1337	1334	1331	1328	1325	1322	1319	1316
994.	1333	1330	1327	1324	1321	1318	1315	1312	1309	1306
995.	1323	1320	1317	1314	1311	1308	1305	1302	1299	1296
996.	1313	1310	1307	1304	1301	1298	1295	1292	1289	1286
997.	1303	1300	1297	1294	1291	1288	1285	1282	1279	1276
998.	1293	1290	1287	1284	1281	1278	1275	1272	1269	1266
999.	1283	1280	1277	1274	1271	1268	1265	1262	1259	1256

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10001.	366	363	360	357	354	351	348	345	343	340
10002.	369	366	363	360	357	354	351	348	345	342
10003.	371	368	365	362	359	356	353	350	347	344
10004.	374	371	368	365	362	359	356	353	350	347
10005.	377	374	371	368	365	362	359	356	353	350
10006.	380	377	374	371	368	365	362	359	356	353
10007.	383	380	377	374	371	368	365	362	359	356
10008.	386	383	380	377	374	371	368	365	362	359
10009.	389	386	383	380	377	374	371	368	365	362
10010.	392	389	386	383	380	377	374	371	368	365
10011.	395	392	389	386	383	380	377	374	371	368
10012.	398	395	392	389	386	383	380	377	374	371
10013.	401	398	395	392	389	386	383	380	377	374
10014.	404	401	398	395	392	389	386	383	380	377
10015.	407	404	401	398	395	392	389	386	383	380
10016.	410	407	404	401	398	395	392	389	386	383
10017.	413	410	407	404	401	398	395	392	389	386
10018.	416	413	410	407	404	401	398	395	392	389
10019.	419	416	413	410	407	404	401	398	395	392
10020.	422	419	416	413	410	407	404	401	398	395
10021.	425	422	419	416	413	410	407	404	401	398
10022.	428	425	422	419	416	413	410	407	404	401
10023.	431	428	425	422	419	416	413	410	407	404
10024.	434	431	428	425	422	419	416	413	410	407
10025.	437	434	431	428	425	422	419	416	413	410
10026.	440	437	434	431	428	425	422	419	416	413
10027.	443	440	437	434	431	428	425	422	419	416
10028.	446	443	440	437	434	431	428	425	422	419
10029.	449	446	443	440	437	434	431	428	425	422
10030.	452	449	446	443	440	437	434	431	428	425
10031.	455	452	449	446	443	440	437	434	431	428
10032.	458	455	452	449	446	443	440	437	434	431
10033.	461	458	455	452	449	446	443	440	437	434
10034.	464	461	458	455	452	449	446	443	440	437
10035.	467	464	461	458	455	452	449	446	443	440
10036.	470	467	464	461	458	455	452	449	446	443
10037.	473	470	467	464	461	458	455	452	449	446
10038.	476	473	470	467	464	461	458	455	452	449
10039.	479	476	473	470	467	464	461	458	455	452
10040.	482	479	476	473	470	467	464	461	458	455
10041.	485	482	479	476	473	470	467	464	461	458

ENGLISH TABLE III - Continued

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1101.	-2317	-2319	-2322	-2324	-2327	-2329	-2332	-2334	-2337	-2340
1102.	-2342	-2345	-2347	-2350	-2352	-2355	-2357	-2360	-2363	-2365
1103.	-2368	-2370	-2373	-2375	-2378	-2380	-2383	-2385	-2388	-2391
1104.	-2393	-2395	-2398	-2401	-2403	-2406	-2408	-2411	-2413	-2416
1105.	-2419	-2421	-2424	-2426	-2429	-2431	-2434	-2436	-2439	-2441
1106.	-2444	-2447	-2449	-2452	-2454	-2457	-2459	-2462	-2464	-2467
1107.	-2469	-2472	-2475	-2477	-2480	-2482	-2485	-2487	-2490	-2492
1108.	-2495	-2497	-2500	-2502	-2505	-2508	-2510	-2513	-2515	-2518
1109.	-2520	-2523	-2525	-2528	-2530	-2533	-2535	-2538	-2541	-2543
1110.	-2546	-2548	-2551	-2553	-2556	-2558	-2561	-2563	-2566	-2568
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1112.	-2596	-2599	-2601	-2604	-2606	-2609	-2612	-2614	-2617	-2619
1113.	-2622	-2624	-2627	-2629	-2632	-2634	-2637	-2639	-2642	-2644
1114.	-2647	-2649	-2652	-2655	-2657	-2660	-2662	-2665	-2667	-2670
1115.	-2672	-2675	-2677	-2680	-2682	-2685	-2687	-2690	-2692	-2695
1116.	-2697	-2700	-2703	-2705	-2708	-2710	-2713	-2715	-2718	-2720
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1120.	-2798	-2801	-2803	-2806	-2808	-2811	-2813	-2816	-2819	-2821
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1122.	-2849	-2851	-2854	-2856	-2859	-2861	-2864	-2866	-2869	-2871
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1197.	-4724	-4727	-4729	-4732	-4734	-4737	-4739	-4742	-4744	-4747
1198.	-4749	-4752	-4754	-4757	-4759	-4762	-4764	-4767	-4769	-4772
1199.	-4774	-4777	-4779	-4782	-4784	-4787	-4789	-4792	-4794	-4797

ENGLISH TABLE III - Continued

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1201.	-4781	-4783	-4786	-4788	-4790	-4793	-4795	-4798	-4800	-4802
1202.	-4805	-4807	-4809	-4812	-4814	-4817	-4819	-4821	-4824	-4826
1203.	-4828	-4831	-4833	-4836	-4838	-4840	-4843	-4845	-4847	-4850
1204.	-4853	-4855	-4857	-4859	-4862	-4864	-4866	-4869	-4871	-4874
1205.	-4876	-4878	-4881	-4883	-4885	-4888	-4890	-4893	-4895	-4897
1206.	-4900	-4902	-4904	-4907	-4909	-4912	-4914	-4916	-4919	-4921
1207.	-4923	-4925	-4928	-4931	-4933	-4935	-4938	-4940	-4942	-4945
1208.	-4947	-4949	-4952	-4954	-4957	-4959	-4961	-4964	-4966	-4968
1209.	-4971	-4973	-4976	-4978	-4980	-4983	-4985	-4987	-4990	-4992
1210.	-4994	-4997	-5000	-5002	-5004	-5006	-5009	-5011	-5013	-5016
1211.	-5018	-5020	-5023	-5025	-5028	-5030	-5033	-5035	-5037	-5039
1212.	-5042	-5044	-5047	-5049	-5052	-5054	-5057	-5059	-5061	-5063
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1214.	-5089	-5091	-5094	-5096	-5098	-5101	-5103	-5105	-5108	-5110
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1217.	-5160	-5162	-5164	-5167	-5169	-5171	-5174	-5176	-5178	-5181
1218.	-5183	-5186	-5188	-5190	-5193	-5195	-5197	-5200	-5202	-5204
1219.	-5207	-5209	-5211	-5214	-5216	-5218	-5221	-5223	-5226	-5228
1220.	-5230	-5233	-5235	-5237	-5240	-5242	-5244	-5247	-5249	-5251
1221.	-5254	-5256	-5258	-5261	-5263	-5265	-5268	-5270	-5272	-5275
1222.	-5277	-5279	-5282	-5284	-5286	-5289	-5291	-5294	-5296	-5298
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1226.	-5371	-5373	-5376	-5378	-5380	-5383	-5385	-5387	-5390	-5392
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1233.	-5534	-5537	-5539	-5542	-5544	-5546	-5549	-5551	-5553	-5556
1234.	-5558	-5560	-5563	-5565	-5567	-5569	-5572	-5574	-5576	-5579
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1243.	-5767	-5769	-5772	-5774	-5776	-5779	-5781	-5783	-5786	-5788
1244.	-5790	-5793	-5794	-5797	-5799	-5801	-5804	-5806	-5808	-5811
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1246.	-5836	-5838	-5841	-5843	-5845	-5847	-5850	-5852	-5854	-5857
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1252.	-5974	-5977	-5979	-5981	-5983	-5986	-5988	-5990	-5993	-5995
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1262.	-6204	-6206	-6208	-6211	-6213	-6215	-6217	-6220	-6222	-6224
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1264.	-6249	-6252	-6254	-6256	-6258	-6261	-6263	-6265	-6268	-6270
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1280.	-6613	-6615	-6618	-6620	-6622	-6624	-6627	-6629	-6631	-6633
1281.	-6635	-6638	-6640	-6642	-6644	-6647	-6649	-6651	-6653	-6656
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ENGLISH TABLE III - Continued

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1304.	-7151	-7153	-7156	-7158	-7160	-7162	-7165	-7167	-7169	-7171
1305.	-7173	-7176	-7178	-7180	-7183	-7185	-7187	-7189	-7191	-7193
1306.	-7196	-7198	-7200	-7202	-7205	-7207	-7209	-7211	-7213	-7216
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1308.	-7240	-7242	-7245	-7247	-7249	-7251	-7253	-7256	-7258	-7260
1309.	-7262	-7265	-7267	-7269	-7271	-7273	-7276	-7278	-7280	-7282
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1321.	-7528	-7530	-7532	-7534	-7536	-7539	-7541	-7543	-7545	-7548
1322.	-7550	-7552	-7554	-7556	-7559	-7561	-7563	-7565	-7567	-7570
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1324.	-7594	-7596	-7598	-7600	-7603	-7605	-7607	-7609	-7611	-7614
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1326.	-7638	-7640	-7642	-7644	-7646	-7648	-7650	-7652	-7654	-7657
1327.	-7659	-7662	-7664	-7666	-7668	-7671	-7673	-7675	-7677	-7679
1328.	-7682	-7684	-7686	-7688	-7690	-7693	-7695	-7697	-7699	-7701
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1348.	-8118	-8120	-8122	-8124	-8126	-8129	-8131	-8133	-8135	-8137
1349.	-8139	-8142	-8144	-8146	-8148	-8150	-8152	-8155	-8157	-8159
1350.	-8161	-8163	-8165	-8168	-8170	-8172	-8174	-8176	-8178	-8180
1351.	-8183	-8185	-8187	-8189	-8191	-8193	-8196	-8198	-8200	-8202
1352.	-8204	-8206	-8209	-8211	-8213	-8215	-8217	-8219	-8222	-8224
1353.	-8226	-8228	-8230	-8232	-8235	-8237	-8239	-8241	-8243	-8245
1354.	-8247	-8250	-8252	-8254	-8256	-8258	-8260	-8262	-8264	-8267
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1372.	-8634	-8636	-8638	-8641	-8643	-8645	-8647	-8649	-8651	-8653
1373.	-8656	-8658	-8660	-8662	-8664	-8666	-8668	-8670	-8673	-8675
1374.	-8677	-8679	-8681	-8683	-8685	-8688	-8690	-8692	-8694	-8696
1375.	-8698	-8700	-8702	-8705	-8707	-8709	-8711	-8713	-8715	-8717
1376.	-8720	-8722	-8724	-8726	-8728	-8730	-8732	-8734	-8737	-8739
1377.	-8741	-8743	-8745	-8747	-8749	-8751	-8754	-8756	-8758	-8760
1378.	-8762	-8764	-8766	-8768	-8771	-8773	-8775	-8777	-8779	-8781
1379.	-8783	-8786	-8788	-8790	-8792	-8794	-8796	-8798	-8800	-8803
1380.	-8805	-8807	-8809	-8811	-8813	-8815	-8817	-8820	-8822	-8824
1381.	-8826	-8828	-8830	-8832	-8834	-8837	-8839	-8841	-8843	-8845
1382.	-8847	-8849	-8851	-8854	-8856	-8858	-8860	-8862	-8864	-8866
1383.	-8868	-8871	-8873	-8875	-8877	-8879	-8881	-8883	-8885	-8888
1384.	-8890	-8892	-8894	-8896	-8898	-8900	-8902	-8904	-8907	-8909
1385.	-8911	-8913	-8915	-8917	-8919	-8921	-8923	-8925	-8928	-8930
1386.	-8932	-8934	-8936	-8938	-8941	-8943	-8945	-8947	-8949	-8951
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1388.	-8974	-8977	-8979	-8981	-8983	-8985	-8987	-8989	-8991	-8993
1389.	-8996	-8998	-9000	-9002	-9004	-9006	-9008	-9010	-9012	-9015
1390.	-9017	-9019	-9021	-9023	-9025	-9027	-9029	-9032	-9034	-9036
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1392.	-9059	-9061	-9063	-9065	-9067	-9070	-9072	-9074	-9076	-9078
1393.	-9080	-9082	-9084	-9086	-9088	-9091	-9093	-9095	-9097	-9099
1394.	-9101	-9103	-9105	-9108	-9110	-9112	-9114	-9116	-9118	-9120
1395.	-9122	-9124	-9126	-9128	-9131	-9133	-9135	-9137	-9139	-9141
1396.	-9143	-9145	-9148	-9150	-9152	-9154	-9156	-9158	-9160	-9162
1397.	-9164	-9167	-9169	-9171	-9173	-9175	-9177	-9179	-9181	-9183
1398.	-9185	-9188	-9190	-9192	-9194	-9196	-9198	-9200	-9202	-9204
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ENGLISH TABLE III - Continued

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1401.	92329	92321	92323	92325	92327	92329	9241	9243	9245	9247
1402.	92330	92322	92324	92326	92328	92330	9242	9244	9246	9248
1403.	92331	92323	92325	92327	92329	92331	9243	9245	9247	9249
1404.	92332	92324	92326	92328	92330	92332	9244	9246	9248	9250
1405.	92333	92325	92327	92329	92331	92333	9245	9247	9249	9251
1406.	92334	92326	92328	92330	92332	92334	9246	9248	9250	9252
1407.	92335	92327	92329	92331	92333	92335	9247	9249	9251	9253
1408.	92336	92328	92330	92332	92334	92336	9248	9250	9252	9254
1409.	92337	92329	92331	92333	92335	92337	9249	9251	9253	9255
1410.	92338	92330	92332	92334	92336	92338	9250	9252	9254	9256
1411.	92339	92331	92333	92335	92337	92339	9251	9253	9255	9257
1412.	92340	92332	92334	92336	92338	92340	9252	9254	9256	9258
1413.	92341	92333	92335	92337	92339	92341	9253	9255	9257	9259
1414.	92342	92334	92336	92338	92340	92342	9254	9256	9258	9260
1415.	92343	92335	92337	92339	92341	92343	9255	9257	9259	9261
1416.	92344	92336	92338	92340	92342	92344	9256	9258	9260	9262
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1419.	92347	92339	92341	92343	92345	92347	9259	9261	9263	9265
1420.	92348	92340	92342	92344	92346	92348	9260	9262	9264	9266
1421.	92349	92341	92343	92345	92347	92349	9261	9263	9265	9267
1422.	92350	92342	92344	92346	92348	92350	9262	9264	9266	9268
1423.	92351	92343	92345	92347	92349	92351	9263	9265	9267	9269
1424.	92352	92344	92346	92348	92350	92352	9264	9266	9268	9270
1425.	92353	92345	92347	92349	92351	92353	9265	9267	9269	9271
1426.	92354	92346	92348	92350	92352	92354	9266	9268	9270	9272
1427.	92355	92347	92349	92351	92353	92355	9267	9269	9271	9273
1428.	92356	92348	92350	92352	92354	92356	9268	9270	9272	9274
1429.	92357	92349	92351	92353	92355	92357	9269	9271	9273	9275
1430.	92358	92350	92352	92354	92356	92358	9270	9272	9274	9276
1431.	92359	92351	92353	92355	92357	92359	9271	9273	9275	9277
1432.	92360	92352	92354	92356	92358	92360	9272	9274	9276	9278
1433.	92361	92353	92355	92357	92359	92361	9273	9275	9277	9279
1434.	92362	92354	92356	92358	92360	92362	9274	9276	9278	9280
1435.	92363	92355	92357	92359	92361	92363	9275	9277	9279	9281
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ENGLISH TABLE III - Continued

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1501.	-11271	-11273	-11275	-11277	-11279	-11281	-11283	-11285	-11287	-11289
1502.	-11311	-11313	-11315	-11317	-11319	-11321	-11323	-11325	-11327	-11329
1503.	-11331	-11333	-11335	-11337	-11339	-11341	-11343	-11345	-11347	-11349
1504.	-11351	-11353	-11355	-11357	-11359	-11361	-11363	-11365	-11367	-11369
1505.	-11370	-11372	-11374	-11376	-11378	-11380	-11382	-11384	-11386	-11388
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1508.	-11430	-11432	-11434	-11436	-11438	-11440	-11442	-11444	-11446	-11448
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1517.	-11609	-11611	-11613	-11615	-11617	-11619	-11621	-11623	-11625	-11627
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1519.	-11649	-11651	-11653	-11655	-11657	-11659	-11661	-11663	-11665	-11667
1520.	-11669	-11671	-11673	-11675	-11677	-11679	-11681	-11683	-11685	-11687
1521.	-11689	-11691	-11693	-11695	-11697	-11699	-11701	-11703	-11705	-11707
1522.	-11709	-11711	-11713	-11715	-11717	-11719	-11721	-11723	-11725	-11727
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1527.	-11809	-11811	-11813	-11815	-11817	-11819	-11821	-11823	-11825	-11827
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1532.	-11909	-11911	-11913	-11915	-11917	-11919	-11921	-11923	-11925	-11927
1533.	-11929	-11931	-11933	-11935	-11937	-11939	-11941	-11943	-11945	-11947
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1539.	-12049	-12051	-12053	-12055	-12057	-12059	-12061	-12063	-12065	-12067
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1543.	-12129	-12131	-12133	-12135	-12137	-12139	-12141	-12143	-12145	-12147
1544.	-12149	-12151	-12153	-12155	-12157	-12159	-12161	-12163	-12165	-12167
1545.	-12169	-12171	-12173	-12175	-12177	-12179	-12181	-12183	-12185	-12187
1546.	-12189	-12191	-12193	-12195	-12197	-12199	-12201	-12203	-12205	-12207
1547.	-12209	-12211	-12213	-12215	-12217	-12219	-12221	-12223	-12225	-12227
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1558.	-12429	-12431	-12433	-12435	-12437	-12439	-12441	-12443	-12445	-12447
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1566.	-12589	-12591	-12593	-12595	-12597	-12599	-12601	-12603	-12605	-12607
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1569.	-12649	-12651	-12653	-12655	-12657	-12659	-12661	-12663	-12665	-12667
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1571.	-12689	-12691	-12693	-12695	-12697	-12699	-12701	-12703	-12705	-12707
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1581.	-12889	-12891	-12893	-12895	-12897	-12899	-12901	-12903	-12905	-12907
1582.	-12909	-12911	-12913	-12915	-12917	-12919	-12921	-12923	-12925	-12927
1583.	-12929	-12931	-12933	-12935	-12937	-12939	-12941	-12943	-12945	-12947
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1597.	-13209	-13211	-13213	-13215	-13217	-13219	-13221	-13223	-13225	-13227
1598.	-13229	-13231	-13233	-13235	-13237	-13239	-13241	-13243	-13245	-13247
1599.	-13249	-13251	-13253	-13255	-13257	-13259	-13261	-13263	-13265	-13267

ENGLISH TABLE III - Continued

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1602.	-133245	-133247	-133249	-133251	-133253	-133255	-133258	-133259	-133260	-133262
1603.	-133264	-133266	-133268	-133270	-133271	-133273	-133275	-133277	-133279	-133281
1604.	-133283	-133285	-133287	-133288	-133290	-133292	-133294	-133296	-133298	-133300
1605.	-133303	-133305	-133307	-133309	-133311	-133313	-133315	-133317	-133319	-133321
1606.	-133328	-133330	-133332	-133334	-133336	-133338	-133340	-133342	-133344	-133346
1607.	-133339	-133341	-133343	-133345	-133347	-133349	-133350	-133352	-133354	-133356
1608.	-133358	-133360	-133362	-133364	-133366	-133367	-133369	-133371	-133373	-133375
1609.	-133377	-133379	-133381	-133382	-133384	-133386	-133388	-133390	-133392	-133394
1610.	-133396	-133397	-133399	-13401	-13403	-13405	-13407	-13409	-13411	-13412
1611.	-13414	-13416	-13418	-13420	-13422	-13424	-13426	-13427	-13429	-13431
1612.	-13433	-13435	-13437	-13439	-13441	-13442	-13444	-13446	-13448	-13450
1613.	-13453	-13455	-13457	-13459	-13461	-13463	-13465	-13467	-13469	-13471
1614.	-13471	-13472	-13474	-13476	-13478	-13480	-13482	-13484	-13486	-13487
1615.	-13489	-13491	-13493	-13495	-13497	-13499	-13501	-13502	-13504	-13506
1616.	-13508	-13510	-13512	-13514	-13516	-13517	-13519	-13521	-13523	-13525
1617.	-13527	-13529	-13531	-13532	-13534	-13536	-13538	-13540	-13542	-13544
1618.	-13545	-13547	-13549	-13551	-13553	-13555	-13557	-13559	-13560	-13562
1619.	-13564	-13566	-13568	-13570	-13572	-13573	-13575	-13577	-13579	-13581
1620.	-13583	-13585	-13587	-13589	-13590	-13592	-13594	-13596	-13598	-13600
1621.	-13601	-13603	-13605	-13607	-13609	-13611	-13613	-13615	-13616	-13618
1622.	-13620	-13622	-13624	-13626	-13628	-13630	-13632	-13634	-13636	-13638
1623.	-13640	-13642	-13644	-13646	-13648	-13650	-13652	-13654	-13656	-13658
1624.	-13660	-13662	-13664	-13666	-13668	-13670	-13672	-13674	-13676	-13678
1625.	-13680	-13682	-13684	-13686	-13688	-13690	-13692	-13694	-13696	-13698
1626.	-13700	-13702	-13704	-13706	-13708	-13710	-13712	-13714	-13716	-13718
1627.	-13720	-13722	-13724	-13726	-13728	-13730	-13732	-13734	-13736	-13738
1628.	-13740	-13742	-13744	-13746	-13748	-13750	-13752	-13754	-13756	-13758
1629.	-13760	-13762	-13764	-13766	-13768	-13770	-13772	-13774	-13776	-13778
1630.	-13780	-13782	-13784	-13786	-13788	-13790	-13792	-13794	-13796	-13798
1631.	-13800	-13802	-13804	-13806	-13808	-13810	-13812	-13814	-13816	-13818
1632.	-13820	-13822	-13824	-13826	-13828	-13830	-13832	-13834	-13836	-13838
1633.	-13840	-13842	-13844	-13846	-13848	-13850	-13852	-13854	-13856	-13858
1634.	-13860	-13862	-13864	-13866	-13868	-13870	-13872	-13874	-13876	-13878
1635.	-13880	-13882	-13884	-13886	-13888	-13890	-13892	-13894	-13896	-13898
1636.	-13900	-13902	-13904	-13906	-13908	-13910	-13912	-13914	-13916	-13918
1637.	-13920	-13922	-13924	-13926	-13928	-13930	-13932	-13934	-13936	-13938
1638.	-13940	-13942	-13944	-13946	-13948	-13950	-13952	-13954	-13956	-13958
1639.	-13960	-13962	-13964	-13966	-13968	-13970	-13972	-13974	-13976	-13978
1640.	-13980	-13982	-13984	-13986	-13988	-13990	-13992	-13994	-13996	-13998
1641.	-13999	-14001	-14003	-14005	-14007	-14009	-14011	-14013	-14015	-14017
1642.	-14019	-14021	-14023	-14025	-14027	-14029	-14031	-14033	-14035	-14037
1643.	-14039	-14041	-14043	-14045	-14047	-14049	-14051	-14053	-14055	-14057
1644.	-14059	-14061	-14063	-14065	-14067	-14069	-14071	-14073	-14075	-14077
1645.	-14079	-14081	-14083	-14085	-14087	-14089	-14091	-14093	-14095	-14097
1646.	-14099	-14101	-14103	-14105	-14107	-14109	-14111	-14113	-14115	-14117
1647.	-14119	-14121	-14123	-14125	-14127	-14129	-14131	-14133	-14135	-14137
1648.	-14139	-14141	-14143	-14145	-14147	-14149	-14151	-14153	-14155	-14157
1649.	-14159	-14161	-14163	-14165	-14167	-14169	-14171	-14173	-14175	-14177
1650.	-14179	-14181	-14183	-14185	-14187	-14189	-14191	-14193	-14195	-14197
1651.	-14199	-14201	-14203	-14205	-14207	-14209	-14211	-14213	-14215	-14217
1652.	-14219	-14221	-14223	-14225	-14227	-14229	-14231	-14233	-14235	-14237
1653.	-14239	-14241	-14243	-14245	-14247	-14249	-14251	-14253	-14255	-14257
1654.	-14259	-14261	-14263	-14265	-14267	-14269	-14271	-14273	-14275	-14277
1655.	-14279	-14281	-14283	-14285	-14287	-14289	-14291	-14293	-14295	-14297
1656.	-14299	-14301	-14303	-14305	-14307	-14309	-14311	-14313	-14315	-14317
1657.	-14319	-14321	-14323	-14325	-14327	-14329	-14331	-14333	-14335	-14337
1658.	-14339	-14341	-14343	-14345	-14347	-14349	-14351	-14353	-14355	-14357
1659.	-14359	-14361	-14363	-14365	-14367	-14369	-14371	-14373	-14375	-14377
1660.	-14379	-14381	-14383	-14385	-14387	-14389	-14391	-14393	-14395	-14397
1661.	-14399	-14401	-14403	-14405	-14407	-14409	-14411	-14413	-14415	-14417
1662.	-14419	-14421	-14423	-14425	-14427	-14429	-14431	-14433	-14435	-14437
1663.	-14439	-14441	-14443	-14445	-14447	-14449	-14451	-14453	-14455	-14457
1664.	-14459	-14461	-14463	-14465	-14467	-14469	-14471	-14473	-14475	-14477
1665.	-14479	-14481	-14483	-14485	-14487	-14489	-14491	-14493	-14495	-14497
1666.	-14499	-14501	-14503	-14505	-14507	-14509	-14511	-14513	-14515	-14517
1667.	-14519	-14521	-14523	-14525	-14527	-14529	-14531	-14533	-14535	-14537
1668.	-14539	-14541	-14543	-14545	-14547	-14549	-14551	-14553	-14555	-14557
1669.	-14559	-14561	-14563	-14565	-14567	-14569	-14571	-14573	-14575	-14577
1670.	-14579	-14581	-14583	-14585	-14587	-14589	-14591	-14593	-14595	-14597
1671.	-14599	-14601	-14603	-14605	-14607	-14609	-14611	-14613	-14615	-14617
1672.	-14619	-14621	-14623	-14625	-14627	-14629	-14631	-14633	-14635	-14637
1673.	-14639	-14641	-14643	-14645	-14647	-14649	-14651	-14653	-14655	-14657
1674.	-14659	-14661	-14663	-14665	-14667	-14669	-14671	-14673	-14675	-14677
1675.	-14679	-14681	-14683	-14685	-14687	-14689	-14691	-14693	-14695	-14697
1676.	-14699	-14701	-14703	-14705	-14707	-14709	-14711	-14713	-14715	-14717
1677.	-14719	-14721	-14723	-14725	-14727	-14729	-14731	-14733	-14735	-14737
1678.	-14739	-14741	-14743	-14745	-14747	-14749	-14751	-14753	-14755	-14757
1679.	-14759	-14761	-14763	-14765	-14767	-14769	-14771	-14773	-14775	-14777
1680.	-14779	-14781	-14783	-14785	-14787	-14789	-14791	-14793	-14795	-14797
1681.	-14799	-14801	-14803	-14805	-14807	-14809	-14811	-14813	-14815	-14817
1682.	-14819	-14821	-14823	-14825	-14827	-14829	-14831	-14833	-14835	-14837
1683.	-14839	-14841	-14843	-14845	-14847	-14849	-14851	-14853	-14855	-14857
1684.	-14859	-14861	-14863	-14865	-14867	-14869	-14871	-14873	-14875	-14877
1685.	-14879	-14881	-14883	-14885	-14887	-14889	-14891	-14893	-14895	-14897
1686.	-14899	-14901	-14903	-14905	-14907	-14909	-14911	-14913	-14915	-14917
1687.	-14919	-14921	-14923	-14925	-14927	-14929	-14931	-14933	-14935	-14937
1688.	-14939	-14941	-14943	-14945	-14947	-14949	-14951	-14953	-14955	-14957
1689.	-14959	-14961	-14963	-14965	-14967	-14969	-14971	-14973	-14975	-14977
1690.	-14979	-14981	-14983	-14985	-14987	-14989	-14991	-14993	-14995	-14997
1691.	-14999	-15001	-15003	-15005	-15007	-15009	-15011	-15013	-15015	-15017
1692.	-15019	-15021	-15023	-15025	-15027	-15029	-15031	-15033	-15035	-15037
1693.	-15039	-15041	-15043	-15045	-15047	-15049	-15051	-15053	-15055	-15057
1694.	-15059	-15061	-15063	-15065	-15067	-15069	-15071	-15073	-15075	-15077
1695.	-15079	-15081	-15083	-15085	-15087	-15089	-15091	-15093	-15095	-15097
1696.	-15099	-15101	-15103	-15105	-15107	-15109	-15111	-15113	-15115	-15117
1697.	-15119	-15121	-15123	-15125	-15127	-15129	-15131	-15133	-15135	-15137
1698.	-15139	-15141	-15143	-15145	-15147	-15149	-15151	-15153	-15155	-15157
1699.	-15159	-15161	-15163	-15165	-15167	-15169	-15171	-15173	-15175	-15177

ENGLISH TABLE III - Concluded

P, mb	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9
1700.	-15048	-15050	-15052	-15053	-15055	-15057	-15059	-15060	-15062	-15064
1701.	-15064	-15068	-15069	-15071	-15073	-15075	-15077	-15078	-15080	-15082
1702.	-15084	-15086	-15087	-15089	-15091	-15093	-15095	-15096	-15098	-15100
1703.	-15102	-15104	-15105	-15107	-15109	-15111	-15113	-15114	-15116	-15118
1704.	-15120	-15121	-15123	-15125	-15127	-15129	-15131	-15132	-15134	-15136
1705.	-15138	-15139	-15141	-15143	-15145	-15147	-15149	-15150	-15152	-15154
1706.	-15156	-15157	-15159	-15161	-15163	-15164	-15166	-15168	-15170	-15172
1707.	-15173	-15175	-15177	-15179	-15181	-15182	-15184	-15186	-15188	-15190
1708.	-15191	-15193	-15195	-15197	-15199	-15200	-15202	-15204	-15206	-15207
1709.	-15209	-15211	-15213	-15215	-15216	-15218	-15220	-15222	-15224	-15225
1710.	-15227	-15229	-15231	-15232	-15234	-15236	-15238	-15240	-15241	-15243
1711.	-15243	-15247	-15249	-15250	-15252	-15254	-15256	-15257	-15259	-15261
1712.	-15263	-15264	-15266	-15268	-15270	-15272	-15274	-15275	-15277	-15279
1713.	-15281	-15282	-15284	-15286	-15288	-15290	-15291	-15293	-15295	-15297
1714.	-15299	-15300	-15302	-15304	-15306	-15307	-15309	-15311	-15313	-15315
1715.	-15316	-15318	-15320	-15322	-15324	-15325	-15327	-15329	-15331	-15332
1716.	-15334	-15336	-15338	-15340	-15341	-15343	-15345	-15347	-15348	-15350
1717.	-15352	-15354	-15356	-15358	-15359	-15361	-15363	-15365	-15366	-15368
1718.	-15370	-15372	-15373	-15375	-15377	-15379	-15381	-15382	-15384	-15386
1719.	-15388	-15389	-15391	-15393	-15395	-15397	-15398	-15400	-15402	-15404
1720.	-15405	-15407	-15409	-15411	-15413	-15414	-15416	-15418	-15420	-15421
1721.	-15423	-15425	-15427	-15429	-15430	-15432	-15434	-15436	-15437	-15439
1722.	-15441	-15443	-15445	-15446	-15448	-15450	-15452	-15453	-15455	-15457
1723.	-15459	-15461	-15462	-15464	-15466	-15468	-15469	-15471	-15473	-15475
1724.	-15477	-15478	-15480	-15482	-15484	-15485	-15487	-15489	-15491	-15493
1725.	-15494	-15496	-15498	-15500	-15501	-15503	-15505	-15507	-15509	-15510
1726.	-15512	-15514	-15516	-15517	-15519	-15521	-15523	-15524	-15526	-15528
1727.	-15530	-15532	-15533	-15535	-15537	-15539	-15540	-15542	-15544	-15546
1728.	-15548	-15549	-15551	-15553	-15555	-15556	-15558	-15560	-15562	-15563
1729.	-15565	-15567	-15569	-15571	-15572	-15574	-15576	-15578	-15579	-15581
1730.	-15583	-15585	-15587	-15588	-15590	-15592	-15594	-15595	-15597	-15599
1731.	-15601	-15602	-15604	-15606	-15608	-15610	-15611	-15613	-15615	-15617
1732.	-15618	-15620	-15622	-15624	-15626	-15627	-15629	-15631	-15633	-15634
1733.	-15636	-15638	-15640	-15641	-15643	-15645	-15647	-15648	-15650	-15652
1734.	-15654	-15656	-15657	-15659	-15661	-15663	-15664	-15666	-15668	-15670
1735.	-15671	-15673	-15675	-15677	-15678	-15680	-15682	-15684	-15686	-15687
1736.	-15689	-15691	-15693	-15694	-15696	-15698	-15700	-15703	-15705	-15707
1737.	-15707	-15708	-15710	-15712	-15714	-15716	-15717	-15719	-15721	-15723
1738.	-15724	-15726	-15728	-15730	-15731	-15733	-15734	-15737	-15738	-15740
1739.	-15742	-15744	-15746	-15747	-15749	-15751	-15753	-15754	-15756	-15758
1740.	-15760	-15761	-15763	-15765	-15767	-15768	-15770	-15772	-15774	-15776
1741.	-15777	-15779	-15781	-15783	-15784	-15786	-15788	-15790	-15791	-15793
1742.	-15795	-15797	-15798	-15800	-15802	-15804	-15805	-15807	-15809	-15811
1743.	-15812	-15814	-15816	-15818	-15820	-15821	-15823	-15825	-15827	-15828
1744.	-15830	-15832	-15834	-15835	-15837	-15839	-15841	-15842	-15844	-15846
1745.	-15848	-15849	-15851	-15853	-15855	-15856	-15858	-15860	-15862	-15864
1746.	-15865	-15867	-15869	-15871	-15872	-15874	-15876	-15878	-15879	-15881
1747.	-15883	-15885	-15886	-15888	-15890	-15892	-15893	-15895	-15897	-15899
1748.	-15900	-15902	-15904	-15906	-15907	-15909	-15911	-15913	-15914	-15916
1749.	-15918	-15920	-15921	-15923	-15925	-15927	-15928	-15930	-15932	-15934
1750.	-15936	-15937	-15939	-15941	-15943	-15944	-15946	-15948	-15950	-15951
1751.	-15953	-15955	-15957	-15958	-15960	-15962	-15964	-15965	-15967	-15969
1752.	-15971	-15972	-15974	-15976	-15978	-15979	-15981	-15983	-15985	-15986
1753.	-15988	-15990	-15992	-15993	-15995	-15997	-15999	-16000	-16002	-16004
1754.	-16006	-16007	-16009	-16011	-16013	-16014	-16016	-16018	-16020	-16021
1755.	-16023	-16025	-16027	-16028	-16030	-16032	-16034	-16035	-16037	-16039
1756.	-16041	-16042	-16044	-16046	-16048	-16049	-16051	-16053	-16055	-16056
1757.	-16058	-16060	-16062	-16063	-16065	-16067	-16069	-16070	-16072	-16074
1758.	-16076	-16077	-16079	-16081	-16083	-16084	-16086	-16088	-16090	-16091
1759.	-16093	-16095	-16097	-16098	-16100	-16102	-16104	-16105	-16107	-16109
1760.	-16111	-16112	-16114	-16116	-16118	-16119	-16121	-16123	-16125	-16126
1761.	-16128	-16130	-16132	-16135	-16137	-16138	-16140	-16142	-16144	-16146
1762.	-16148	-16149	-16151	-16152	-16154	-16156	-16158	-16159	-16161	-16163
1763.	-16165	-16167	-16169	-16170	-16172	-16173	-16175	-16177	-16179	-16181
1764.	-16183	-16185	-16187	-16188	-16190	-16191	-16193	-16194	-16196	-16198
1765.	-16198	-16200	-16201	-16203	-16205	-16206	-16208	-16210	-16212	-16213
1766.	-16215	-16217	-16219	-16220	-16222	-16224	-16226	-16227	-16229	-16231
1767.	-16233	-16234	-16236	-16238	-16239	-16241	-16243	-16245	-16247	-16248
1768.	-16250	-16252	-16253	-16255	-16257	-16259	-16260	-16262	-16264	-16266
1769.	-16267	-16269	-16271	-16273	-16274	-16276	-16278	-16280	-16281	-16283
1770.	-16285	-16287	-16288	-16290	-16292	-16293	-16295	-16297	-16299	-16300
1771.	-16302	-16304	-16306	-16307	-16309	-16311	-16313	-16314	-16316	-16318
1772.	-16320	-16321	-16323	-16325	-16326	-16328	-16330	-16332	-16333	-16335
1773.	-16337	-16339	-16340	-16342	-16344	-16346	-16348	-16349	-16351	-16353
1774.	-16354	-16356	-16358	-16359	-16361	-16363	-16365	-16366	-16368	-16370
1775.	-16372	-16373	-16375	-16377	-16379	-16380	-16382	-16384	-16385	-16387
1776.	-16389	-16391	-16392	-16394	-16396	-16398	-16399	-16401	-16403	-16405

ENGLISH TABLE IV.- GEOPOTENTIAL (ALTITUDE) IN GEOPOTENTIAL FEET
 AS A FUNCTION OF PRESSURE IN INCHES OF MERCURY

P in Hg	0.000	0.001	0.002	0.003	0.004	0.005	0.006	0.007	0.008	0.009
1.61										
1.62	65575	65562	65549	65536	65523	65511	65498	65485	65472	65459
1.63	65447	65434	65421	65408	65396	65383	65370	65358	65345	65332
1.64	65319	65307	65294	65281	65269	65256	65243	65231	65218	65206
1.65	65193	65180	65168	65155	65143	65130	65117	65105	65092	65080
1.66	65067	65055	65043	65030	65017	65005	64992	64980	64967	64955
1.67	64943	64930	64917	64905	64893	64880	64868	64855	64843	64830
1.68	64816	64806	64793	64781	64769	64756	64744	64732	64719	64707
1.69	64695	64682	64670	64658	64646	64633	64621	64609	64596	64584
1.70	64579	64566	64554	64542	64530	64518	64506	64494	64482	64469
1.71	64450	64438	64426	64413	64401	64389	64377	64365	64353	64341
1.72	64329	64316	64304	64292	64280	64268	64256	64244	64232	64220
1.73	64208	64195	64184	64172	64160	64148	64136	64124	64112	64100
1.74	64088	64076	64064	64052	64040	64028	64016	64004	63993	63981
1.75	63969	63957	63945	63933	63921	63909	63897	63886	63874	63862
1.76	63850	63838	63827	63815	63803	63791	63779	63768	63756	63744
1.77	63732	63721	63709	63697	63685	63674	63662	63650	63638	63627
1.78	63615	63603	63592	63580	63568	63557	63545	63533	63522	63510
1.79	63499	63487	63475	63464	63452	63441	63429	63417	63406	63394
1.80	63383	63371	63360	63348	63336	63325	63313	63302	63290	63279
1.81	63267	63256	63244	63233	63221	63210	63199	63187	63176	63164
1.82	63153	63141	63130	63118	63107	63096	63084	63073	63061	63050
1.83	63039	63027	63016	63005	62993	62982	62971	62959	62948	62937
1.84	62925	62914	62903	62891	62880	62869	62858	62846	62835	62824
1.85	62813	62801	62790	62779	62768	62756	62745	62734	62723	62712
1.86	62700	62689	62678	62667	62656	62644	62633	62622	62611	62600
1.87	62589	62578	62567	62556	62544	62533	62522	62511	62500	62489
1.88	62478	62467	62456	62445	62434	62423	62412	62401	62390	62379
1.89	62368	62357	62346	62335	62324	62313	62302	62291	62280	62269
1.90	62258	62247	62236	62225	62214	62203	62192	62181	62170	62159
1.91	62149	62138	62127	62116	62105	62094	62083	62072	62061	62051
1.92	62040	62029	62018	62007	61997	61986	61975	61964	61953	61943
1.93	61932	61921	61910	61899	61889	61878	61867	61856	61846	61836
1.94	61824	61814	61803	61792	61781	61771	61760	61749	61739	61728
1.95	61717	61707	61696	61685	61675	61664	61653	61643	61633	61623
1.96	61611	61600	61590	61579	61568	61558	61547	61537	61526	61516
1.97	61505	61494	61484	61473	61463	61452	61442	61431	61421	61410
1.98	61400	61389	61379	61368	61358	61347	61337	61326	61316	61306
1.99	61295	61284	61274	61263	61253	61243	61232	61222	61211	61201

ENGLISH TABLE IV - Continued

P , in Hg	0.000	0.001	0.002	0.003	0.004	0.005	0.006	0.007	0.008	0.009
2.00	61191	61180	61170	61159	61149	61139	61128	61118	61107	61097
2.01	61087	61076	61066	61056	61045	61035	61025	61014	61004	60994
2.02	60983	60973	60963	60953	60943	60932	60922	60912	60901	60891
2.03	60881	60871	60860	60850	60840	60830	60819	60809	60799	60789
2.04	60779	60768	60758	60748	60738	60728	60717	60707	60697	60687
2.05	60677	60667	60656	60646	60636	60626	60616	60606	60596	60586
2.06	60576	60565	60555	60545	60535	60525	60515	60505	60495	60485
2.07	60475	60465	60455	60445	60435	60425	60415	60405	60395	60385
2.08	60374	60364	60355	60345	60335	60325	60315	60305	60295	60285
2.09	60275	60265	60255	60245	60235	60225	60215	60205	60195	60185
2.10	60175	60165	60156	60146	60136	60126	60116	60106	60096	60086
2.11	60077	60067	60057	60047	60037	60027	60017	60008	59998	59988
2.12	59978	59968	59959	59949	59939	59929	59919	59910	59900	59890
2.13	59880	59871	59861	59851	59841	59831	59822	59812	59802	59793
2.14	59783	59773	59763	59754	59744	59734	59725	59715	59705	59696
2.15	59686	59676	59666	59657	59647	59637	59628	59618	59609	59599
2.16	59589	59580	59570	59560	59551	59541	59532	59522	59512	59503
2.17	59493	59484	59474	59464	59455	59445	59435	59426	59417	59407
2.18	59398	59388	59378	59369	59359	59349	59340	59331	59321	59312
2.19	59303	59293	59283	59274	59264	59255	59245	59236	59226	59217
2.20	59208	59198	59189	59179	59170	59160	59151	59141	59132	59123
2.21	59113	59104	59094	59085	59076	59066	59057	59047	59038	59029
2.22	59019	59010	59000	58991	58982	58972	58963	58954	58944	58935
2.23	58926	58916	58907	58898	58888	58879	58870	58861	58851	58842
2.24	58833	58823	58814	58805	58795	58786	58777	58768	58758	58749
2.25	58740	58731	58721	58712	58703	58694	58685	58675	58666	58657
2.26	58648	58638	58629	58620	58611	58602	58593	58583	58574	58565
2.27	58556	58547	58537	58528	58519	58510	58501	58492	58483	58473
2.28	58464	58455	58446	58437	58427	58418	58409	58400	58391	58382
2.29	58373	58364	58355	58346	58337	58328	58319	58310	58301	58292
2.30	58283	58274	58265	58256	58247	58237	58228	58219	58210	58201
2.31	58191	58182	58173	58164	58155	58146	58137	58128	58119	58110
2.32	58103	58094	58085	58076	58067	58058	58049	58040	58031	58022
2.33	58013	58004	57995	57986	57977	57968	57959	57951	57942	57933
2.34	57924	57915	57906	57897	57888	57879	57871	57862	57853	57844
2.35	57836	57826	57817	57808	57799	57790	57782	57773	57764	57755
2.36	57747	57738	57729	57720	57712	57703	57695	57686	57677	57668
2.37	57659	57650	57641	57633	57624	57615	57606	57598	57589	57580
2.38	57571	57563	57554	57545	57536	57528	57519	57510	57501	57493
2.39	57484	57475	57467	57458	57449	57441	57432	57423	57415	57406
2.40	57397	57388	57380	57371	57363	57354	57345	57337	57328	57319
2.41	57311	57302	57293	57285	57276	57268	57259	57250	57242	57233
2.42	57225	57216	57207	57199	57190	57182	57173	57165	57156	57148
2.43	57139	57130	57122	57113	57104	57096	57087	57079	57070	57062
2.44	57053	57045	57036	57028	57019	57011	57002	56994	56985	56977
2.45	56968	56960	56951	56943	56934	56926	56917	56909	56900	56892
2.46	56883	56875	56867	56858	56850	56841	56833	56824	56816	56808
2.47	56799	56791	56782	56774	56765	56757	56749	56740	56732	56723
2.48	56715	56707	56698	56690	56681	56673	56665	56656	56648	56640
2.49	56631	56623	56615	56606	56598	56589	56581	56573	56564	56556
2.50	56548	56540	56531	56523	56515	56506	56498	56490	56481	56473
2.51	56465	56456	56448	56440	56432	56423	56415	56407	56399	56390
2.52	56382	56374	56366	56357	56349	56341	56333	56324	56316	56308
2.53	56300	56291	56283	56275	56267	56259	56250	56242	56234	56226
2.54	56218	56209	56201	56193	56185	56177	56168	56160	56152	56144
2.55	56136	56128	56119	56111	56103	56095	56087	56079	56071	56063
2.56	56054	56046	56038	56030	56022	56014	56006	55998	55990	55981
2.57	55973	55965	55957	55948	55940	55932	55924	55916	55907	55899
2.58	55889	55881	55873	55865	55857	55849	55841	55833	55825	55817
2.59	55812	55804	55796	55788	55780	55772	55764	55756	55748	55740
2.60	55732	55724	55716	55708	55700	55692	55684	55676	55668	55660
2.61	55652	55644	55636	55628	55620	55612	55604	55596	55588	55580
2.62	55572	55564	55556	55548	55541	55533	55525	55517	55509	55501
2.63	55493	55485	55477	55469	55461	55454	55446	55438	55430	55422
2.64	55414	55406	55398	55391	55383	55375	55367	55359	55351	55343
2.65	55338	55330	55322	55314	55306	55298	55290	55282	55273	55265
2.66	55257	55249	55241	55234	55226	55218	55210	55202	55195	55187
2.67	55179	55171	55163	55156	55148	55140	55132	55125	55117	55109
2.68	55101	55094	55086	55078	55070	55062	55055	55047	55039	55031
2.69	55024	55016	55008	55001	54993	54985	54977	54970	54962	54954
2.70	54947	54939	54931	54923	54916	54908	54900	54893	54885	54877
2.71	54970	54962	54954	54947	54939	54931	54924	54916	54908	54901
2.72	54973	54965	54957	54950	54942	54935	54927	54920	54912	54904
2.73	54977	54969	54961	54954	54946	54939	54931	54924	54916	54908
2.74	54981	54973	54965	54958	54950	54943	54935	54928	54920	54912
2.75	54985	54977	54969	54962	54954	54947	54939	54932	54924	54916
2.76	54989	54981	54973	54966	54958	54951	54943	54936	54928	54920
2.77	54993	54985	54977	54970	54962	54955	54947	54940	54932	54924
2.78	54997	54989	54981	54974	54966	54959	54951	54944	54936	54928
2.79	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.80	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.81	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.82	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.83	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.84	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.85	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.86	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.87	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.88	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.89	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.90	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.91	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.92	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.93	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.94	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.95	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.96	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.97	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.98	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930
2.99	54999	54991	54983	54976	54968	54961	54953	54946	54938	54930

ENGLISH TABLE IV - Continued

P in Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
3.0	5275.4	5268.5	5261.6	5254.7	5247.9	5241.1	5234.2	5227.5	5220.7	5213.9
3.1	5207.2	5200.5	5193.8	5187.2	5180.6	5173.9	5167.3	5160.8	5154.2	5147.7
3.2	5141.2	5134.7	5128.2	5121.8	5115.3	5108.9	5102.5	5096.1	5089.8	5083.5
3.3	5077.1	5070.9	5064.6	5058.3	5052.1	5045.9	5039.7	5033.5	5027.3	5021.2
3.4	5015.0	5008.9	5002.8	4996.8	4990.7	4984.7	4978.6	4972.6	4966.5	4960.7
3.5	4954.7	4948.8	4942.9	4937.0	4931.1	4925.2	4919.4	4913.5	4907.7	4901.9
3.6	4896.1	4890.3	4884.6	4878.8	4873.1	4867.4	4861.7	4856.0	4850.4	4844.7
3.7	4839.1	4833.5	4827.9	4822.3	4816.7	4811.2	4805.6	4800.1	4794.6	4789.1
3.8	4783.6	4778.2	4772.7	4767.3	4761.8	4756.4	4751.0	4745.6	4740.3	4734.9
3.9	4729.6	4724.2	4718.9	4713.6	4708.3	4703.1	4697.8	4692.6	4687.3	4682.1
4.0	4676.9	4671.7	4666.5	4661.4	4656.2	4651.1	4645.9	4640.8	4635.7	4630.6
4.1	4625.5	4620.4	4615.3	4610.4	4605.3	4600.3	4595.3	4590.3	4585.3	4580.3
4.2	4575.4	4570.4	4565.3	4560.4	4555.7	4550.8	4545.9	4541.0	4536.1	4531.1
4.3	4526.4	4521.6	4516.8	4512.0	4507.2	4502.4	4497.6	4492.8	4488.1	4483.3
4.4	4478.6	4473.9	4469.2	4464.5	4459.8	4455.1	4450.4	4445.8	4441.1	4436.6
4.5	4431.8	4427.2	4422.6	4418.0	4413.4	4408.9	4404.3	4399.7	4395.2	4390.6
4.6	4386.1	4381.6	4377.1	4372.6	4368.1	4363.6	4359.2	4354.7	4350.2	4345.8
4.7	4341.4	4336.9	4332.5	4328.1	4323.7	4319.4	4315.0	4310.6	4306.3	4301.9
4.8	4297.6	4293.2	4288.9	4284.6	4280.3	4276.0	4271.7	4267.4	4263.2	4258.9
4.9	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
5.0	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
5.1	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
5.2	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
5.3	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
5.4	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
5.5	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
5.6	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
5.7	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
5.8	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
5.9	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
6.0	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
6.1	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
6.2	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
6.3	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
6.4	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
6.5	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
6.6	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
6.7	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
6.8	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
6.9	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
7.0	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
7.1	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
7.2	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
7.3	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
7.4	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
7.5	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
7.6	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
7.7	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
7.8	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
7.9	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
8.0	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
8.1	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
8.2	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
8.3	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
8.4	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
8.5	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
8.6	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
8.7	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
8.8	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
8.9	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
9.0	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
9.1	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
9.2	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
9.3	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
9.4	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
9.5	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
9.6	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
9.7	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
9.8	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8
9.9	4284.7	4280.4	4276.2	4272.0	4267.7	4263.5	4259.3	4255.2	4251.0	4246.8

ENGLISH TABLE IV - Continued

P in Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
10.0	27375	27353	27330	27308	27285	27263	27241	27218	27194	27174
10.1	27151	27129	27107	27084	27062	27040	27018	26996	26974	26951
10.2	26929	26907	26885	26863	26841	26819	26797	26775	26753	26731
10.3	26709	26687	26665	26643	26622	26600	26578	26556	26534	26512
10.4	26491	26469	26447	26425	26404	26382	26360	26339	26317	26295
10.5	26274	26252	26231	26209	26188	26166	26145	26123	26102	26080
10.6	26059	26037	26016	25995	25973	25952	25930	25909	25888	25867
10.7	25845	25824	25803	25782	25760	25739	25718	25697	25676	25655
10.8	25633	25612	25591	25570	25549	25528	25507	25486	25465	25444
10.9	25423	25402	25381	25360	25339	25319	25298	25277	25256	25235
11.0	25214	25194	25173	25152	25131	25111	25090	25069	25049	25028
11.1	25007	24987	24966	24945	24925	24904	24884	24863	24843	24822
11.2	24802	24781	24761	24740	24720	24699	24679	24658	24638	24618
11.3	24597	24577	24557	24536	24516	24496	24476	24455	24435	24415
11.4	24395	24374	24354	24334	24314	24294	24274	24254	24233	24213
11.5	24173	24153	24133	24113	24093	24073	24053	24033	24013	23993
11.6	23973	23953	23933	23913	23894	23874	23854	23834	23813	23793
11.7	23773	23753	23733	23713	23694	23674	23654	23634	23613	23593
11.8	23573	23553	23533	23513	23494	23474	23454	23434	23413	23393
11.9	23373	23353	23333	23313	23294	23274	23254	23234	23213	23193
12.0	23173	23153	23133	23113	23094	23074	23054	23034	23013	22993
12.1	22973	22953	22933	22913	22894	22874	22854	22834	22813	22793
12.2	22773	22753	22733	22713	22694	22674	22654	22634	22613	22593
12.3	22573	22553	22533	22513	22494	22474	22454	22434	22413	22393
12.4	22373	22353	22333	22313	22294	22274	22254	22234	22213	22193
12.5	22173	22153	22133	22113	22094	22074	22054	22034	22013	21993
12.6	21973	21953	21933	21913	21894	21874	21854	21834	21813	21793
12.7	21773	21753	21733	21713	21694	21674	21654	21634	21613	21593
12.8	21573	21553	21533	21513	21494	21474	21454	21434	21413	21393
12.9	21373	21353	21333	21313	21294	21274	21254	21234	21213	21193
13.0	21173	21153	21133	21113	21094	21074	21054	21034	21013	20993
13.1	20973	20953	20933	20913	20894	20874	20854	20834	20813	20793
13.2	20773	20753	20733	20713	20694	20674	20654	20634	20613	20593
13.3	20573	20553	20533	20513	20494	20474	20454	20434	20413	20393
13.4	20373	20353	20333	20313	20294	20274	20254	20234	20213	20193
13.5	20173	20153	20133	20113	20094	20074	20054	20034	20013	19993
13.6	19973	19953	19933	19913	19894	19874	19854	19834	19813	19793
13.7	19773	19753	19733	19713	19694	19674	19654	19634	19613	19593
13.8	19573	19553	19533	19513	19494	19474	19454	19434	19413	19393
13.9	19373	19353	19333	19313	19294	19274	19254	19234	19213	19193
14.0	19173	19153	19133	19113	19094	19074	19054	19034	19013	18993
14.1	18973	18953	18933	18913	18894	18874	18854	18834	18813	18793
14.2	18773	18753	18733	18713	18694	18674	18654	18634	18613	18593
14.3	18573	18553	18533	18513	18494	18474	18454	18434	18413	18393
14.4	18373	18353	18333	18313	18294	18274	18254	18234	18213	18193
14.5	18173	18153	18133	18113	18094	18074	18054	18034	18013	17993
14.6	17973	17953	17933	17913	17894	17874	17854	17834	17813	17793
14.7	17773	17753	17733	17713	17694	17674	17654	17634	17613	17593
14.8	17573	17553	17533	17513	17494	17474	17454	17434	17413	17393
14.9	17373	17353	17333	17313	17294	17274	17254	17234	17213	17193
15.0	17173	17153	17133	17113	17094	17074	17054	17034	17013	16993
15.1	16973	16953	16933	16913	16894	16874	16854	16834	16813	16793
15.2	16773	16753	16733	16713	16694	16674	16654	16634	16613	16593
15.3	16573	16553	16533	16513	16494	16474	16454	16434	16413	16393
15.4	16373	16353	16333	16313	16294	16274	16254	16234	16213	16193
15.5	16173	16153	16133	16113	16094	16074	16054	16034	16013	15993
15.6	15973	15953	15933	15913	15894	15874	15854	15834	15813	15793
15.7	15773	15753	15733	15713	15694	15674	15654	15634	15613	15593
15.8	15573	15553	15533	15513	15494	15474	15454	15434	15413	15393
15.9	15373	15353	15333	15313	15294	15274	15254	15234	15213	15193
16.0	15173	15153	15133	15113	15094	15074	15054	15034	15013	14993
16.1	14973	14953	14933	14913	14894	14874	14854	14834	14813	14793
16.2	14773	14753	14733	14713	14694	14674	14654	14634	14613	14593
16.3	14573	14553	14533	14513	14494	14474	14454	14434	14413	14393
16.4	14373	14353	14333	14313	14294	14274	14254	14234	14213	14193
16.5	14173	14153	14133	14113	14094	14074	14054	14034	14013	13993
16.6	13973	13953	13933	13913	13894	13874	13854	13834	13813	13793
16.7	13773	13753	13733	13713	13694	13674	13654	13634	13613	13593
16.8	13573	13553	13533	13513	13494	13474	13454	13434	13413	13393
16.9	13373	13353	13333	13313	13294	13274	13254	13234	13213	13193
17.0	13173	13153	13133	13113	13094	13074	13054	13034	13013	12993
17.1	12973	12953	12933	12913	12894	12874	12854	12834	12813	12793
17.2	12773	12753	12733	12713	12694	12674	12654	12634	12613	12593
17.3	12573	12553	12533	12513	12494	12474	12454	12434	12413	12393
17.4	12373	12353	12333	12313	12294	12274	12254	12234	12213	12193
17.5	12173	12153	12133	12113	12094	12074	12054	12034	12013	11993
17.6	11973	11953	11933	11913	11894	11874	11854	11834	11813	11793
17.7	11773	11753	11733	11713	11694	11674	11654	11634	11613	11593
17.8	11573	11553	11533	11513	11494	11474	11454	11434	11413	11393
17.9	11373	11353	11333	11313	11294	11274	11254	11234	11213	11193
18.0	11173	11153	11133	11113	11094	11074	11054	11034	11013	10993
18.1	10973	10953	10933	10913	10894	10874	10854	10834	10813	10793
18.2	10773	10753	10733	10713	10694	10674	10654	10634	10613	10593
18.3	10573	10553	10533	10513	10494	10474	10454	10434	10413	10393
18.4	10373	10353	10333	10313	10294	10274	10254	10234	10213	10193
18.5	10173	10153	10133	10113	10094	10074	10054	10034	10013	9993
18.6	9973	9953	9933	9913	9894	9874	9854	9834	9813	9793
18.7	9773	9753	9733	9713	9694	9674	9654	9634	9613	9593
18.8	9573	9553	9533	9513	9494	9474	9454	9434	9413	9393
18.9	9373	9353	9333	9313	9294	9274	9254	9234	9213	9193
19.0	9173	9153	9133	9113	9094	9074	9054	9034	9013	8993
19.1	8973	8953	8933	8913	8894	8874	8854	8834	8813	8793
19.2	8773	8753	8733	8713	8694	8674	8654	8634	8613	8593
19.3	8573	8553	8533	8513	8494	8474	8454	8434	8413	8393
19.4	8373	8353	8333	8313	8294	8274	8254	8234	8213	8193
19.5	8173	8153	8133	8113	8094	8074	8054	8034	8013	7993
19.6	7973	7953	7933	7913	7894	7874	7854	7834	7813	7793
19.7	7773	7753	7733	7713	7694	7674	7654	7634	7613	7593
19.8	7573	7553	7533	7513	7494	7474	7454	7434	7413	7393
19.9	7373	7353	7333	7313	7294	7274	7254	7234	7213	7193

ENGLISH TABLE IV - Continued

P in Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
20.0	10731	10718	10705	10692	10680	10667	10654	10641	10629	10616
20.1	10603	10590	10577	10565	10552	10539	10526	10514	10501	10488
20.2	10476	10463	10450	10437	10425	10412	10399	10387	10374	10361
20.3	10349	10336	10323	10311	10298	10285	10273	10260	10248	10235
20.4	10222	10210	10197	10185	10172	10159	10147	10134	10122	10109
20.5	10096	10084	10071	10059	10046	10034	10021	10009	9996	9984
20.6	9971	9959	9946	9934	9921	9909	9896	9884	9871	9859
20.7	9846	9834	9821	9809	9796	9784	9772	9759	9747	9734
20.8	9728	9709	9697	9685	9672	9660	9647	9635	9623	9610
20.9	9598	9586	9573	9561	9549	9536	9524	9512	9499	9487
21.0	9475	9463	9450	9438	9425	9413	9401	9388	9376	9364
21.1	9352	9340	9327	9315	9303	9290	9278	9266	9254	9241
21.2	9229	9217	9205	9192	9180	9168	9156	9144	9131	9119
21.3	9107	9095	9083	9071	9058	9046	9034	9022	9010	8998
21.4	8986	8973	8961	8949	8937	8925	8913	8901	8889	8877
21.5	8864	8852	8840	8827	8815	8804	8792	8780	8768	8756
21.6	8744	8732	8720	8708	8696	8684	8672	8660	8648	8636
21.7	8624	8612	8600	8588	8576	8564	8552	8540	8528	8516
21.8	8504	8492	8480	8468	8456	8444	8432	8420	8408	8396
21.9	8385	8373	8361	8349	8337	8325	8313	8301	8289	8277
22.0	8266	8254	8242	8230	8218	8206	8194	8182	8170	8159
22.1	8147	8135	8123	8111	8100	8088	8076	8065	8053	8041
22.2	8029	8018	8006	7994	7982	7971	7959	7947	7935	7924
22.3	7912	7900	7888	7877	7865	7853	7841	7830	7818	7806
22.4	7796	7783	7771	7760	7748	7736	7725	7713	7701	7690
22.5	7678	7666	7655	7643	7631	7620	7608	7597	7585	7573
22.6	7558	7546	7534	7523	7511	7499	7488	7476	7465	7453
22.7	7446	7434	7423	7411	7400	7388	7376	7365	7353	7342
22.8	7330	7319	7307	7296	7284	7273	7261	7250	7238	7227
22.9	7215	7204	7192	7181	7169	7158	7146	7135	7124	7112
23.0	7101	7089	7078	7066	7055	7043	7032	7021	7009	6998
23.1	6986	6974	6963	6952	6941	6929	6918	6907	6895	6884
23.2	6873	6861	6850	6839	6828	6816	6805	6794	6783	6771
23.3	6759	6748	6736	6725	6714	6703	6691	6680	6669	6657
23.4	6646	6635	6624	6612	6601	6590	6579	6568	6557	6545
23.5	6533	6522	6511	6500	6488	6477	6466	6455	6444	6433
23.6	6421	6410	6400	6388	6377	6365	6354	6343	6332	6321
23.7	6309	6298	6287	6276	6265	6253	6242	6231	6220	6209
23.8	6198	6187	6176	6164	6153	6142	6131	6120	6109	6098
23.9	6087	6076	6064	6053	6042	6031	6020	6009	5998	5987
24.0	5976	5965	5954	5943	5932	5921	5910	5899	5888	5877
24.1	5866	5854	5843	5832	5821	5810	5799	5788	5777	5766
24.2	5755	5744	5733	5722	5712	5701	5690	5679	5668	5657
24.3	5646	5635	5624	5613	5602	5591	5580	5569	5558	5547
24.4	5537	5526	5515	5504	5493	5482	5471	5460	5449	5439
24.5	5428	5417	5406	5395	5384	5373	5362	5351	5341	5330
24.6	5319	5308	5297	5286	5276	5265	5254	5243	5232	5221
24.7	5210	5200	5189	5178	5168	5157	5146	5135	5124	5113
24.8	5103	5092	5082	5071	5060	5049	5038	5027	5016	5005
24.9	4996	4985	4974	4963	4953	4942	4931	4921	4910	4899
25.0	4888	4878	4867	4856	4846	4835	4824	4814	4803	4793
25.1	4782	4771	4760	4750	4739	4728	4718	4707	4696	4686
25.2	4675	4665	4654	4643	4633	4622	4611	4601	4590	4580
25.3	4569	4559	4548	4537	4527	4516	4505	4495	4484	4474
25.4	4463	4453	4442	4431	4421	4410	4400	4389	4379	4368
25.5	4358	4347	4337	4326	4316	4305	4295	4284	4274	4263
25.6	4253	4242	4232	4221	4211	4200	4190	4179	4169	4158
25.7	4148	4138	4127	4117	4106	4096	4085	4075	4064	4054
25.8	4044	4033	4023	4012	4002	3991	3981	3971	3960	3950
25.9	3939	3929	3919	3908	3898	3888	3877	3867	3856	3846
26.0	3836	3825	3815	3805	3794	3784	3774	3763	3753	3743
26.1	3732	3722	3712	3701	3691	3681	3670	3660	3650	3639
26.2	3629	3619	3608	3598	3588	3578	3567	3557	3547	3537
26.3	3526	3516	3506	3495	3485	3475	3465	3454	3444	3434
26.4	3424	3414	3403	3393	3383	3373	3362	3352	3342	3332
26.5	3322	3311	3301	3291	3281	3271	3260	3250	3240	3230
26.6	3220	3210	3200	3189	3179	3169	3159	3149	3138	3128
26.7	3118	3108	3098	3088	3078	3067	3057	3047	3037	3027
26.8	3017	3007	2997	2987	2976	2966	2956	2946	2936	2926
26.9	2916	2906	2896	2886	2876	2866	2856	2846	2836	2826
27.0	2815	2805	2795	2785	2775	2765	2755	2745	2735	2725
27.1	2715	2705	2695	2685	2675	2665	2655	2645	2635	2625
27.2	2615	2605	2595	2585	2575	2565	2555	2545	2535	2525
27.3	2515	2505	2495	2485	2475	2465	2455	2445	2435	2425
27.4	2415	2406	2396	2386	2376	2366	2356	2346	2336	2326
27.5	2316	2307	2297	2287	2277	2267	2257	2247	2237	2227
27.6	2216	2208	2198	2188	2178	2168	2158	2148	2139	2129
27.7	2119	2109	2099	2089	2080	2070	2060	2050	2040	2030
27.8	2021	2011	2001	1991	1981	1972	1962	1952	1942	1932
27.9	1923	1913	1903	1893	1884	1874	1864	1854	1844	1835
28.0	1825	1815	1805	1796	1786	1776	1766	1757	1747	1737
28.1	1727	1718	1708	1699	1689	1679	1669	1659	1650	1640
28.2	1630	1621	1611	1601	1592	1582	1572	1562	1553	1543
28.3	1533	1524	1514	1504	1495	1485	1475	1466	1456	1446
28.4	1437	1427	1417	1408	1398	1389	1379	1369	1360	1350
28.5	1340	1331	1321	1312	1302	1293	1283	1273	1264	1254
28.6	1244	1235	1225	1216	1206	1196	1187	1177	1168	1158
28.7	1149	1139	1129	1120	1110	1101	1091	1082	1072	1063
28.8	1053	1044	1034	1024	1015	1005	996	986	977	967
28.9	958	948	939	929	920	910	901	891	882	872
29.0	863	853	844	834	825	815	806	796	787	778
29.1	768	759	749	740	730	721	711	702	693	683
29.2	674	664	655	646	636	627	617	608	599	589
29.3	579	570	561	551	542	532	523	514	504	495
29.4	486	476	467	457	448	439	429	420	411	401
29.5	398	388	379	370	360	351	341	332	322	313
29.6	308	299	290	280	270	261	251	242	232	223
29.7	206	196	187	177	168	159	149	140	131	122
29.8	112	103	94	85	75	66	57	47	38	29
29.9	20	10	1	8	17	27	36	45	54	64

ENGLISH TABLE IV - Continued

P, in Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
30.0	7.3	8.2	9.1	10.0	11.0	11.9	128	13.7	14.6	15.6
30.1	16.5	17.4	18.3	19.3	20.2	21.1	22.0	22.9	23.8	24.8
30.2	25.7	26.6	27.5	28.4	29.4	30.3	31.2	32.1	33.0	33.9
30.3	34.8	35.8	36.7	37.6	38.5	39.4	40.3	41.3	42.2	43.1
30.4	44.0	45.0	45.9	46.7	47.6	48.5	49.3	50.4	51.3	52.2
30.5	53.1	54.0	55.0	55.8	56.7	57.7	58.6	59.5	60.4	61.3
30.6	62.2	63.1	64.0	64.9	65.8	66.7	67.6	68.5	69.4	70.4
30.7	71.3	72.2	73.1	74.0	74.9	75.8	76.7	77.6	78.5	79.4
30.8	80.4	81.3	82.1	83.0	83.9	84.8	85.7	86.6	87.5	88.4
30.9	89.5	90.3	91.1	92.0	92.9	93.8	94.7	95.6	96.5	97.4
31.0	98.5	99.2	100.1	101.0	101.9	102.8	103.7	104.6	105.5	106.4
31.1	107.5	108.2	109.1	110.0	110.9	111.8	112.7	113.6	114.5	115.4
31.2	116.5	117.2	118.1	119.0	119.9	120.7	121.6	122.5	123.4	124.3
31.3	125.3	126.1	127.0	127.9	128.8	129.7	130.6	131.4	132.3	133.2
31.4	134.1	135.0	135.9	136.8	137.7	138.5	139.4	140.3	141.2	142.1
31.5	143.0	143.9	144.8	145.7	146.6	147.4	148.3	149.2	150.1	151.0
31.6	151.9	152.7	153.6	154.5	155.4	156.3	157.1	158.0	158.9	159.8
31.7	160.7	161.6	162.4	163.3	164.2	165.1	166.0	166.9	167.7	168.6
31.8	169.5	170.4	171.3	172.1	173.0	173.9	174.8	175.7	176.5	177.4
31.9	178.3	179.2	180.1	181.0	181.8	182.7	183.6	184.4	185.3	186.2
32.0	187.1	187.9	188.8	189.7	190.6	191.4	192.3	193.2	194.1	194.9
32.1	195.8	196.7	197.5	198.4	199.3	200.2	201.0	201.9	202.8	203.7
32.2	204.5	205.4	206.3	207.1	208.0	208.9	209.8	210.6	211.5	212.4
32.3	213.2	214.1	215.0	215.8	216.7	217.6	218.4	219.3	220.2	221.0
32.4	221.9	222.8	223.6	224.5	225.4	226.3	227.1	228.0	228.9	229.7
32.5	230.6	231.4	232.3	233.2	234.0	234.9	235.8	236.6	237.5	238.4
32.6	239.3	240.1	241.0	241.8	242.7	243.5	244.4	245.3	246.1	247.0
32.7	247.8	248.7	249.5	250.4	251.3	252.1	253.0	253.9	254.7	255.6
32.8	256.5	257.3	258.2	259.0	259.9	260.7	261.6	262.4	263.3	264.1
32.9	265.0	265.9	266.7	267.6	268.4	269.3	270.1	271.0	271.8	272.7
33.0	273.6	274.4	275.3	276.1	277.0	277.8	278.7	279.5	280.4	281.2
33.1	282.1	282.9	283.8	284.6	285.5	286.3	287.2	288.0	288.9	289.7
33.2	290.6	291.5	292.3	293.2	294.0	294.9	295.7	296.6	297.4	298.3
33.3	299.1	299.9	300.8	301.6	302.5	303.3	304.2	305.0	305.9	306.7
33.4	307.7	308.4	309.3	310.1	310.9	311.8	312.6	313.5	314.3	315.2
33.5	316.0	316.8	317.7	318.5	319.4	320.2	321.1	321.9	322.8	323.6
33.6	324.4	325.3	326.1	327.0	327.8	328.6	329.5	330.3	331.2	332.0
33.7	332.9	333.7	334.5	335.4	336.2	337.0	337.9	338.7	339.6	340.4
33.8	341.8	342.6	343.5	344.3	345.2	346.0	346.9	347.7	348.6	349.4
33.9	349.6	350.4	351.3	352.1	353.0	353.8	354.6	355.5	356.3	357.1
34.0	358.0	358.8	359.6	360.5	361.3	362.1	363.0	363.8	364.6	365.5
34.1	366.3	367.1	368.0	368.8	369.6	370.4	371.3	372.1	372.9	373.8
34.2	374.6	375.4	376.3	377.1	377.9	378.7	379.6	380.4	381.2	382.1
34.3	383.9	384.7	385.5	386.4	387.2	388.0	388.9	389.7	390.5	391.4
34.4	391.8	392.6	393.4	394.3	395.1	395.9	396.8	397.6	398.4	399.3
34.5	399.4	400.2	401.1	401.9	402.7	403.5	404.4	405.2	406.0	406.8
34.6	407.1	407.9	408.8	409.6	410.4	411.3	412.1	412.9	413.8	414.6
34.7	415.9	416.7	417.5	418.4	419.2	420.0	420.8	421.6	422.5	423.3
34.8	424.0	424.8	425.7	426.5	427.3	428.1	428.9	429.8	430.6	431.4
34.9	433.2	434.0	434.9	435.7	436.5	437.3	438.1	438.9	439.7	440.6
35.0	441.2	442.0	442.8	443.6	444.4	445.3	446.1	446.9	447.7	448.6
35.1	448.5	449.3	450.1	450.9	451.8	452.6	453.4	454.2	455.0	455.8
35.2	456.6	457.4	458.2	459.0	459.9	460.7	461.5	462.3	463.1	463.9
35.3	464.7	465.5	466.3	467.1	467.9	468.7	469.5	470.3	471.1	471.9
35.4	472.8	473.6	474.4	475.2	476.0	476.8	477.6	478.4	479.2	480.0
35.5	480.9	481.7	482.5	483.3	484.1	484.9	485.7	486.5	487.3	488.1
35.6	489.0	489.8	490.6	491.4	492.2	493.0	493.8	494.6	495.4	496.2
35.7	497.0	497.8	498.6	499.4	500.2	501.0	501.8	502.6	503.4	504.2
35.8	504.9	505.7	506.5	507.3	508.1	508.9	509.7	510.5	511.3	512.1
35.9	512.9	513.7	514.5	515.3	516.1	516.9	517.7	518.5	519.3	520.1
36.0	521.7	522.5	523.3	524.1	524.9	525.7	526.5	527.3	528.1	528.9
36.1	530.9	531.7	532.5	533.3	534.1	534.9	535.7	536.5	537.3	538.1
36.2	539.9	540.7	541.5	542.3	543.1	543.9	544.7	545.5	546.3	547.1
36.3	549.9	550.7	551.5	552.3	553.1	553.9	554.7	555.5	556.3	557.1
36.4	559.9	560.7	561.5	562.3	563.1	563.9	564.7	565.5	566.3	567.1
36.5	569.9	570.7	571.5	572.3	573.1	573.9	574.7	575.5	576.3	577.1
36.6	579.9	580.7	581.5	582.3	583.1	583.9	584.7	585.5	586.3	587.1
36.7	589.9	590.7	591.5	592.3	593.1	593.9	594.7	595.5	596.3	597.1
36.8	599.9	600.7	601.5	602.3	603.1	603.9	604.7	605.5	606.3	607.1
36.9	609.9	610.7	611.5	612.3	613.1	613.9	614.7	615.5	616.3	617.1
37.0	619.9	620.7	621.5	622.3	623.1	623.9	624.7	625.5	626.3	627.1
37.1	629.9	630.7	631.5	632.3	633.1	633.9	634.7	635.5	636.3	637.1
37.2	639.9	640.7	641.5	642.3	643.1	643.9	644.7	645.5	646.3	647.1
37.3	649.9	650.7	651.5	652.3	653.1	653.9	654.7	655.5	656.3	657.1
37.4	659.9	660.7	661.5	662.3	663.1	663.9	664.7	665.5	666.3	667.1
37.5	669.9	670.7	671.5	672.3	673.1	673.9	674.7	675.5	676.3	677.1
37.6	679.9	680.7	681.5	682.3	683.1	683.9	684.7	685.5	686.3	687.1
37.7	689.9	690.7	691.5	692.3	693.1	693.9	694.7	695.5	696.3	697.1
37.8	699.9	700.7	701.5	702.3	703.1	703.9	704.7	705.5	706.3	707.1
37.9	709.9	710.7	711.5	712.3	713.1	713.9	714.7	715.5	716.3	717.1
38.0	719.9	720.7	721.5	722.3	723.1	723.9	724.7	725.5	726.3	727.1
38.1	729.9	730.7	731.5	732.3	733.1	733.9	734.7	735.5	736.3	737.1
38.2	739.9	740.7	741.5	742.3	743.1	743.9	744.7	745.5	746.3	747.1
38.3	749.9	750.7	751.5	752.3	753.1	753.9	754.7	755.5	756.3	757.1
38.4	759.9	760.7	761.5	762.3	763.1	763.9	764.7	765.5	766.3	767.1
38.5	769.9	770.7	771.5	772.3	773.1	773.9	774.7	775.5	776.3	777.1
38.6	779.9	780.7	781.5	782.3	783.1	783.9	784.7	785.5	786.3	787.1
38.7	789.9	790.7	791.5	792.3	793.1	793.9	794.7	795.5	796.3	797.1
38.8	799.9	800.7	801.5	802.3	803.1	803.9	804.7	805.5	806.3	807.1
38.9	809.9	810.7	811.5	812.3	813.1	813.9	814.7	815.5	816.3	817.1
39.0	819.9	820.7	821.5	822.3	823.1	823.9	824.7	825.5	826.3	827.1
39.1	829.9	830.7	831.5	832.3	833.1	833.9	834.7	835.5	836.3	837.1
39.2	839.9	840.7	841.5	842.3	843.1	843.9	844.7	845.5	846.3	847.1
39.3	849.9	850.7	851.5	852.3	853.1	853.9	854.7	855.5	856.3	857.1
39.4	859.9	860.7	861.5	862.3	863.1	863.9	864.7	865.5	866.3	867.1
39.5	869.9	870.7	871.5	872.3	873.1	873.9	874.7	875.5	876.3	877.1
39.6	879.9	880.7	881.5	882.3	883.1	883.9	884.7	885.5	886.3	887.1
39.7	889.9	890.7	891.5	892.3	893.1	893.9	894.7	895.5	896.3	897.1
39.8	899.9	900.7	901.5	902.3	903.1	903.9	904.7	905.5	906.3	907.1
39.9	909.9	910.7	911.5	912.3	913.1	913.9	914.7	915.5	916.3	917.1

ENGLISH TABLE IV - Continued

P in Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
40.0	8259	8267	8274	8281	8289	8296	8303	8311	8318	8325
40.1	8333	8340	8347	8354	8362	8369	8376	8384	8391	8398
40.2	8405	8413	8420	8427	8435	8442	8449	8456	8464	8471
40.3	8478	8485	8493	8500	8507	8514	8522	8529	8536	8543
40.4	8551	8558	8565	8572	8580	8587	8594	8601	8609	8616
40.5	8623	8630	8638	8645	8652	8659	8667	8674	8681	8688
40.6	8695	8703	8710	8717	8724	8732	8739	8746	8753	8760
40.7	8768	8775	8782	8789	8796	8804	8811	8818	8825	8832
40.8	8840	8847	8854	8861	8868	8876	8883	8890	8897	8904
40.9	8918	8919	8926	8933	8940	8947	8955	8962	8969	8976
41.0	8983	8990	8998	9005	9012	9019	9026	9033	9041	9048
41.1	9055	9062	9069	9076	9083	9091	9098	9105	9112	9119
41.2	9126	9133	9141	9148	9155	9162	9169	9176	9183	9191
41.3	9198	9205	9213	9219	9226	9233	9240	9247	9255	9262
41.4	9269	9276	9283	9290	9297	9304	9311	9319	9326	9333
41.5	9340	9347	9354	9361	9368	9375	9382	9389	9397	9404
41.6	9411	9418	9425	9432	9439	9446	9453	9460	9467	9474
41.7	9481	9489	9496	9503	9510	9517	9524	9531	9538	9545
41.8	9553	9560	9566	9573	9580	9587	9594	9601	9608	9616
41.9	9623	9630	9637	9644	9651	9658	9665	9672	9679	9686
42.0	9693	9700	9707	9714	9721	9728	9735	9742	9749	9756
42.1	9763	9770	9777	9784	9791	9798	9805	9812	9819	9826
42.2	9833	9840	9847	9854	9861	9868	9875	9882	9889	9896
42.3	9903	9910	9917	9924	9931	9938	9945	9952	9959	9966
42.4	9973	9980	9987	9994	10001	10008	10015	10022	10029	10036
42.5	10043	10050	10057	10063	10070	10077	10084	10091	10098	10105
42.6	10112	10119	10126	10133	10140	10147	10154	10161	10168	10175
42.7	10182	10189	10195	10202	10209	10216	10223	10230	10237	10244
42.8	10251	10258	10265	10272	10279	10285	10292	10299	10306	10313
42.9	10320	10327	10334	10341	10348	10355	10362	10368	10375	10382
43.0	10389	10396	10403	10410	10417	10423	10430	10437	10444	10451
43.1	10458	10465	10472	10479	10485	10492	10499	10506	10513	10520
43.2	10527	10534	10540	10547	10554	10561	10568	10575	10582	10588
43.3	10595	10602	10609	10615	10622	10629	10636	10643	10650	10657
43.4	10664	10671	10677	10684	10691	10698	10705	10712	10718	10725
43.5	10732	10739	10746	10753	10759	10766	10773	10780	10786	10793
43.6	10800	10807	10814	10821	10828	10834	10841	10848	10855	10862
43.7	10869	10875	10882	10889	10895	10902	10909	10916	10923	10930
43.8	10937	10943	10950	10957	10964	10970	10977	10984	10991	10998
43.9	11004	11011	11018	11025	11031	11038	11045	11052	11059	11066
44.0	11072	11079	11086	11092	11099	11106	11113	11119	11126	11133
44.1	11140	11146	11153	11160	11167	11173	11180	11187	11194	11200
44.2	11207	11214	11221	11228	11234	11241	11248	11254	11261	11268
44.3	11275	11281	11288	11295	11302	11308	11315	11322	11328	11335
44.4	11342	11349	11355	11362	11369	11375	11382	11389	11396	11403
44.5	11409	11416	11422	11429	11436	11443	11449	11456	11463	11469
44.6	11476	11483	11489	11496	11503	11509	11516	11523	11529	11536
44.7	11543	11550	11556	11563	11570	11576	11583	11590	11596	11603
44.8	11610	11616	11623	11630	11636	11643	11650	11656	11663	11670
44.9	11676	11683	11690	11696	11703	11710	11716	11723	11729	11736
45.0	11743	11749	11756	11763	11769	11776	11783	11789	11796	11803
45.1	11809	11816	11822	11829	11836	11843	11849	11856	11863	11869
45.2	11875	11882	11889	11895	11902	11909	11915	11922	11928	11935
45.3	11942	11948	11954	11961	11968	11975	11981	11988	11994	12001
45.4	12008	12014	12021	12027	12034	12041	12047	12054	12060	12067
45.5	12074	12080	12087	12093	12100	12106	12113	12120	12126	12133
45.6	12139	12146	12153	12159	12166	12173	12179	12185	12192	12198
45.7	12205	12212	12219	12225	12232	12239	12245	12252	12258	12265
45.8	12271	12278	12285	12291	12298	12305	12311	12318	12325	12331
45.9	12338	12345	12351	12358	12365	12371	12378	12385	12391	12398
46.0	12404	12411	12418	12425	12432	12439	12445	12452	12459	12466
46.1	12473	12479	12486	12493	12499	12506	12512	12519	12526	12533
46.2	12539	12546	12553	12559	12566	12573	12579	12586	12593	12599
46.3	12606	12613	12619	12626	12633	12639	12646	12653	12659	12666
46.4	12673	12679	12686	12693	12699	12706	12713	12719	12726	12733
46.5	12739	12746	12752	12759	12766	12773	12779	12786	12793	12799
46.6	12806	12813	12819	12826	12833	12839	12846	12853	12859	12866
46.7	12873	12879	12886	12893	12899	12906	12913	12919	12926	12933
46.8	12939	12946	12952	12959	12966	12973	12979	12986	12993	12999
46.9	13006	13013	13019	13026	13033	13039	13046	13053	13059	13066
47.0	13073	13079	13086	13093	13099	13106	13113	13119	13126	13133
47.1	13139	13146	13153	13159	13166	13173	13179	13186	13193	13199
47.2	13206	13213	13219	13226	13233	13239	13246	13253	13259	13266
47.3	13273	13279	13286	13293	13299	13306	13313	13319	13326	13333
47.4	13339	13346	13353	13359	13366	13373	13379	13386	13393	13399
47.5	13406	13413	13419	13426	13433	13439	13446	13453	13459	13466
47.6	13473	13479	13486	13493	13499	13506	13513	13519	13526	13533
47.7	13539	13546	13553	13559	13566	13573	13579	13586	13593	13599
47.8	13606	13613	13619	13626	13633	13639	13646	13653	13659	13666
47.9	13673	13679	13686	13693	13699	13706	13713	13719	13726	13733
48.0	13739	13746	13753	13759	13766	13773	13779	13786	13793	13799
48.1	13806	13813	13819	13826	13833	13839	13846	13853	13859	13866
48.2	13873	13879	13886	13893	13899	13906	13913	13919	13926	13933
48.3	13939	13946	13953	13959	13966	13973	13979	13986	13993	13999
48.4	14006	14013	14019	14026	14033	14039	14046	14053	14059	14066
48.5	14073	14079	14086	14093	14099	14106	14113	14119	14126	14133
48.6	14139	14146	14153	14159	14166	14173	14179	14186	14193	14199
48.7	14206	14213	14219	14226	14233	14239	14246	14253	14259	14266
48.8	14273	14279	14286	14293	14299	14306	14313	14319	14326	14333
48.9	14339	14346	14353	14359	14366	14373	14379	14386	14393	14399
49.0	14406	14413	14419	14426	14433	14439	14446	14453	14459	14466
49.1	14473	14479	14486	14493	14499	14506	14513	14519	14526	14533
49.2	14539	14546	14553	14559	14566	14573	14579	14586	14593	14599
49.3	14606	14613	14619	14626	14633	14639	14646	14653	14659	14666
49.4	14673	14679	14686	14693	14699	14706	14713	14719	14726	14733
49.5	14739	14746	14753	14759	14766	14773	14779	14786	14793	14799
49.6	14806	14813	14819	14826	14833	14839	14846	14853	14859	14866
49.7	14873	14879	14886	14893	14899	14906	14913	14919	14926	14933
49.8	14939	14946	14953	14959	14966	14973	14979	14986	14993	14999
49.9	15006	15013	15019	15026	15033	15039	15046	15053	15059	15066

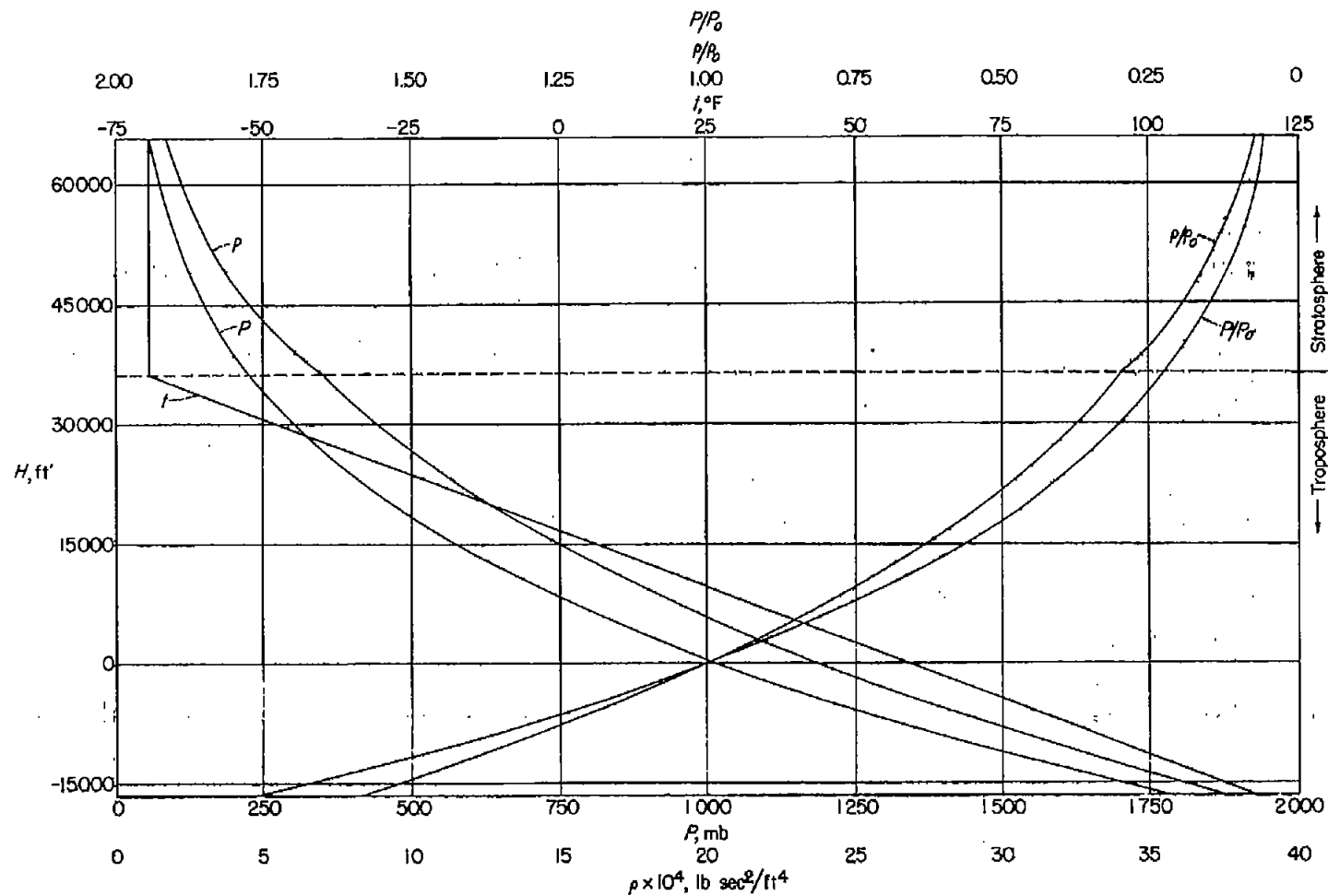
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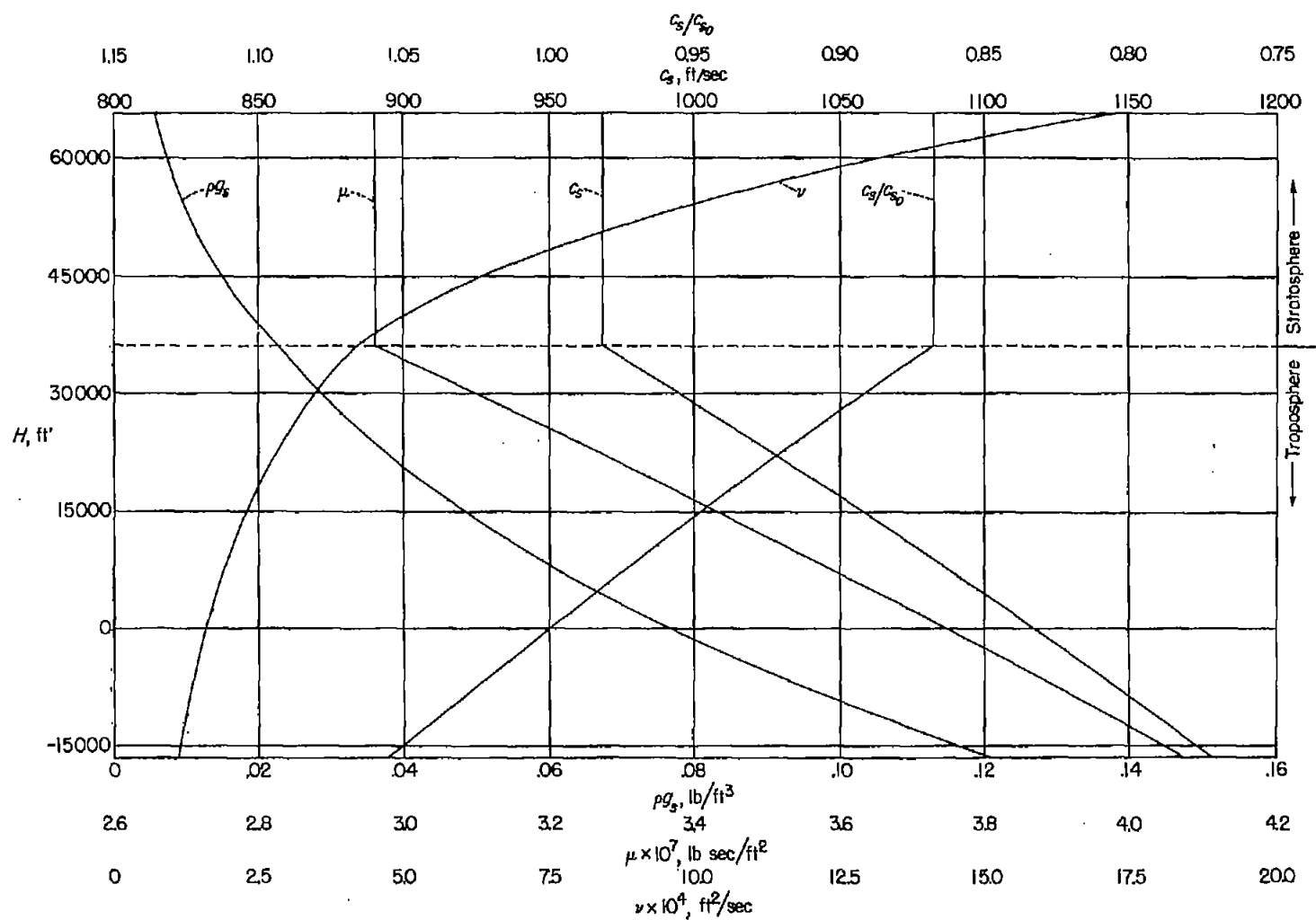
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ENGLISH TABLE IV - Concluded

P_t in Hg	0.00	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
50.0	-149325	-149332	-149338	-149344	-149350	-149356	-149362	-149368	-149374	-149380
50.1	-149386	-149393	-149399	-149405	-149411	-149417	-149423	-149429	-149435	-149441
50.2	-150447	-150453	-150459	-150466	-150472	-150478	-150484	-150490	-150496	-150502
50.3	-151108	-151114	-151120	-151126	-151132	-151138	-151144	-151151	-151157	-151163
50.4	-151659	-151675	-151681	-151687	-151693	-151699	-151705	-151711	-151717	-151723
50.5	-152239	-152255	-152261	-152268	-152274	-152280	-152286	-152292	-152298	-152304
50.6	-152890	-152906	-152912	-152918	-152924	-152930	-152936	-152942	-152948	-152954
50.7	-153350	-153356	-153362	-153368	-153374	-153380	-153386	-153392	-153398	-153405
50.8	-154111	-154117	-154123	-154129	-154135	-154141	-154147	-154153	-154159	-154165
50.9	-154771	-154777	-154783	-154789	-154795	-154801	-154807	-154813	-154819	-154825
51.0	-155331	-155337	-155343	-155349	-155355	-155361	-155367	-155373	-155379	-155385
51.1	-155921	-155927	-155933	-155939	-155945	-155951	-155957	-155963	-155969	-155975
51.2	-156511	-156517	-156523	-156529	-156535	-156541	-156547	-156553	-156559	-156565
51.3	-157111	-157117	-157123	-157129	-157134	-157140	-157146	-157152	-157158	-157164
51.4	-157700	-157706	-157712	-157718	-157724	-157730	-157736	-157742	-157748	-157754
51.5	-158290	-158296	-158302	-158308	-158314	-158320	-158326	-158332	-158338	-158344
51.6	-158880	-158886	-158892	-158898	-158904	-158910	-158916	-158922	-158928	-158934
51.7	-159479	-159485	-159491	-159497	-159503	-159509	-159515	-159521	-159527	-159533
51.8	-160068	-160074	-160080	-160086	-160092	-160098	-160104	-160110	-160116	-160122
51.9	-160657	-160663	-160669	-160675	-160681	-160687	-160693	-160699	-160705	-160711
52.0	-161247	-161253	-161259	-161265	-161271	-161277	-161283	-161289	-161295	-161301
52.1	-161836	-161842	-161848	-161854	-161860	-161866	-161872	-161878	-161884	-161890
52.2	-162425	-162431	-162437	-162443	-162449	-162455	-162461	-162467	-162473	-162479
52.3	-163014	-163020	-163026	-163032	-163038	-163044	-163050	-163056	-163062	-163068
52.4	-163602	-163608	-163614	-163620	-163626	-163632	-163638	-163644	-163650	-163656



English Figure I.- Temperature t , pressure P , density ρ , pressure ratio P/P_0 , and density ratio ρ/ρ_0 against geopotential H .



English Figure II.- Specific weight ρ_g , viscosity μ , kinematic viscosity ν , sound speed c_s , and sound-speed ratio c_s/c_{s0} against geopotential H .

7.- STANDARD ATMOSPHERE - SUMMARY OF BASIC DATA

Element	Symbol	Values		
		In c.g.s. system	For metric tables	For English tables
Standard temperature at sea level	t_0	15°C	15°C	59°F
Standard temperature absolute at sea level	T_0	288.16°K	288.16°K	518.688°R
Temperature at the tropopause	t^*	-56.50°C	-56.50°C	-69.7°F
Temperature absolute at the tropopause	T^*	216.66°K	216.66°K	389.988°R
Mean absolute temperature between sea level and altitude H^*	T_A^*	250.713°K	250.713°K	451.283°R
Temperature absolute at the melting point of ice under a pressure of 1013.250 mb	T_i	273.16°K	273.16°K	491.688°R
Temperature lapse rate in troposphere	a	$6.628155 \times 10^{-8} \text{ } ^\circ\text{C cm}^{-2} \text{ sec}^{-2}$	$0.0065 \text{ } ^\circ\text{C m}^{-1}$	$0.00356616 \text{ } ^\circ\text{F ft}^{-1}$
Standard pressure at sea level	P_0	$1.013250 \times 10^6 \text{ dynes cm}^{-2}$ 76 cm Hg (std.)	1013.250 mb 760 mm Hg (std.) $10332.27 \text{ kg m}^{-2}$	1013.250 mb 29.92126 in. Hg (std.) $2116.216 \text{ lb ft}^{-2}$
Pressure at the tropopause	P^*	$2.2632 \times 10^5 \text{ dynes cm}^{-2}$ 16.975 cm Hg (std.)	226.32 mb 169.75 mm Hg (std.) 2307.8 kg m^{-2}	226.32 mb 6.683 in. Hg (std.) $472.68 \text{ lb ft}^{-2}$
Standard density at sea level	ρ_0	$1.2250 \times 10^{-3} \text{ gm cm}^{-3}$	$0.12492 \text{ kg sec}^{-2} \text{ m}^{-3}$ $1.2250 \text{ kg(mass) m}^{-3}$	$0.0023769 \text{ lb sec}^{-2} \text{ ft}^{-3}$ $0.076475 \text{ lb(mass) ft}^{-3}$
Density at geopotential H^*	ρ^*	$3.6392 \times 10^{-4} \text{ gm cm}^{-3}$	$0.037109 \text{ kg sec}^{-2} \text{ m}^{-3}$ $0.36392 \text{ kg(mass) m}^{-3}$	$0.00070612 \text{ lb sec}^{-2} \text{ ft}^{-3}$ $0.022719 \text{ lb(mass) ft}^{-3}$
Geopotential of tropopause	H^*	$1.0787315 \times 10^9 \text{ cm}^2 \text{ sec}^{-2}$	11,000 m'	36,089.24 ft'
Standard specific weight at sea level	$\rho_0 g_0$	$1.20133 \text{ gm cm}^{-2} \text{ sec}^{-2}$	1.2250 kg m^{-3} $12.013 \text{ kg(mass) m}^{-2} \text{ sec}^{-2}$	$0.076475 \text{ lb ft}^{-3}$ $2.4605 \text{ lb(mass) ft}^{-2} \text{ sec}^{-2}$
Gas constant for dry air	R	$2.8704 \times 10^6 \text{ cm}^2 \text{ sec}^{-2} \text{ } ^\circ\text{K}^{-1}$	$2.8704 \times 10^2 \text{ m}^2 \text{ sec}^{-2} \text{ } ^\circ\text{K}^{-1}$	$17.165 \times 10^2 \text{ ft}^2 \text{ sec}^{-2} \text{ } ^\circ\text{R}^{-1}$
Apparent molecular weight of dry air	M	28.966 gm mol ⁻¹		
Standard speed of sound at sea level	a_{s0}	34043 cm sec ⁻¹	340.43 m sec ⁻¹	1116.89 ft sec ⁻¹
Speed of sound at $t = 0^\circ\text{C}$ (32°F)	a_{s1}	33145 cm sec ⁻¹	331.45 m sec ⁻¹	1087.434 ft sec ⁻¹
Sutherland's constant	S	120°K	120°K	216°R
Coefficient of viscosity of air at temperature T_0	μ_0	$1.7932 \times 10^{-4} \text{ gm cm}^{-1} \text{ sec}^{-1}$	$1.8286 \times 10^{-6} \text{ kg sec m}^{-2}$ $1.7932 \times 10^{-5} \text{ kg(mass) m}^{-1} \text{ sec}^{-1}$	$3.7452 \times 10^{-7} \text{ lb sec ft}^{-2}$ $1.2050 \times 10^{-5} \text{ lb(mass) ft}^{-1} \text{ sec}^{-1}$
Coefficient of viscosity of air at temperature T_1	μ_1	$1.7182 \times 10^{-4} \text{ gm cm}^{-1} \text{ sec}^{-1}$	$1.7521 \times 10^{-6} \text{ kg sec m}^{-2}$ $1.7182 \times 10^{-5} \text{ kg(mass) m}^{-1} \text{ sec}^{-1}$	$3.5885 \times 10^{-7} \text{ lb sec ft}^{-2}$ $1.1546 \times 10^{-5} \text{ lb(mass) ft}^{-1} \text{ sec}^{-1}$
Standard gravitational acceleration	g_0	980.665 cm sec ⁻²	9.80665 m sec ⁻²	32.17405 ft sec ⁻²
Dimensional constant, the amount of which determines the magnitude of the unit of H in terms of fundamental units of length and time	G	1	$9.80665 \text{ m}^2 \text{ sec}^{-2} \text{ m}^{-1}$	$32.17405 \text{ ft}^2 \text{ sec}^{-2} \text{ ft}^{-1}$
Constant = $\frac{G \log_{10} e}{RT^*}$	B	$6.98534 \times 10^{-10} \text{ cm}^{-2} \text{ sec}^2$	$0.6848317 \times 10^{-4} \text{ m}^{-1}$	$0.2087367 \times 10^{-4} \text{ ft}^{-1}$
Constant = $\frac{G}{aH}$	n	5.2561 dimensionless	5.2561 dimensionless	5.2561 dimensionless

8.- STANDARD ATMOSPHERE - CONVERSION FACTORS

1 meter = 3.28084 feet

1 foot = 0.3048 meter

1 kilogram = 2.204623 pounds

1 pound = 0.4535923 kilogram

1 degree Celsius = 1.8 degree Fahrenheit

1 degree Fahrenheit = $\frac{1}{1.8}$ degree Celsius

9.- SYMBOLS AND ABBREVIATIONS

a	temperature lapse rate
B	constant, $(G \log_{10} e) / RT^*$
$^{\circ}\text{C}$	degrees in thermodynamic Celsius scale
c_p	specific heat of dry air at constant pressure
c_s	speed of sound in dry air
c_{s1}	speed of sound in dry air at temperature T_1
c_{s0}	speed of sound in dry air at temperature T_0
c_v	specific heat of dry air at constant volume
cm	centimeter
$^{\circ}\text{F}$	degree in thermodynamic Fahrenheit scale
ft	foot
ft'	standard geopotential foot
G	dimensional constant

g	gravitational acceleration
g_s	standard gravitational acceleration
gm	gram (mass)
H	geopotential
H^*	geopotential at tropopause
Hg	mercury
in.	inches
$^{\circ}K$	degree in thermodynamic Kelvin scale
kg	kilogram (weight)
$kg(mass)$	kilogram (mass)
km	kilometer
km'	geopotential kilometer
lb	pound (weight)
$lb(mass)$	pound (mass)
M	apparent molecular weight
m	meter
m'	standard geopotential meter
mb	millibar
mm	millimeter
n	constant, $\frac{G}{aR}$
P	air pressure
P_o	standard air pressure at sea level
P^*	air pressure at the tropopause
R	gas constant for dry air

R^*	gas constant for one gram mol of ideal gas
$^{\circ}R$	degrees in thermodynamic Rankine scale
S	Sutherland's constant
sec	second
(std)	standard
t	temperature
t_0	standard temperature at sea level
t^*	temperature at tropopause
T	absolute temperature
T_0	standard absolute temperature at sea level
T^*	absolute temperature at tropopause
T_A	mean absolute temperature between sea level and another level
T_A^*	mean absolute temperature between sea level and tropopause
T_1	absolute temperature of the melting point of ice at 1013.250 mb air pressure
Z	altitude
γ	ratio of specific heats, c_p/c_v
μ	coefficient of viscosity of air
μ_1	coefficient of viscosity of air at temperature T_1
μ_0	coefficient of viscosity of air at temperature T_0
ν	kinematic viscosity, μ/ρ
ρ	air density
ρ_0	standard air density at sea level
ρ^*	air density at tropopause

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