CHEMURNAUT (RUSSIA) 
Latitude: 60°44'N  Longitude: 163°9'E
Temperature observation period.: 1950-1960 (11) 
Rainfall observation period....: 1950-1965 (16)

<table>
<thead>
<tr>
<th></th>
<th>Ti</th>
<th>Mi</th>
<th>mi</th>
<th>M'i</th>
<th>m'i</th>
<th>Pi</th>
<th>EPi</th>
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BIOMICLIMATIC INDICES AND DIAGNOSIS
Thermicity index..............................(It):  -389
Compensated thermicity index.................(Itc):  -252
Simple continentality index...................(Ic):    28.7
Diurnality index..............................(Id):     8.4
Annual ombrothermic index....................(Io):     5.95
Monthly estival ombrothermic index.........(Ios1):     5.71
Bimonthly estival ombrothermic index......(Ios2):     4.84
Threemonthly estival ombrothermic index..(Ios3):     5.34
Fourmonthly estival ombrothermic index....(Ios4):     4.93
Annual ombro-evaporation index..............(Ioe):     0.99
Annual positive temperature...................(Tp):   368
Annual negative temperature...................(Tn):   803
Estival temperature.........................(Ts):   296
Positive precipitation.......................(Pp):   219

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<th>N. of Months</th>
<th>P&gt;4T</th>
<th>P:2T-4T</th>
<th>PT-2T</th>
<th>P&lt;T</th>
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Latitudinal Belt....: High subtemperate
Continentalty......: Continental - Low Eucontinental
Bioclimate........: POLAR CONTINENTAL
Bioclimatic Belt...: LOW THERMOPOLAR UPPER SUBHUMID
CHEMURNAUT (RUSSIA) 14 m

P = 556° 60° 44'N 163° 9'E 11/16 y.
T = −3.6° Ic= 28.7° Tp= 368° Tn= 803°
m = −21.1° M= −14.2° Itc= −252° Io= 6.0°

POLAR CONTINENTAL
LOW THERMOPOLAR UPPER SUBHUMID

WATER INDEX CARD CHEMURNAUT (RUSSIA)
Altitude: 14 m. Latitude: 60° 44'N

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<tr>
<th>(C/mm)</th>
<th>T</th>
<th>PE</th>
<th>P</th>
<th>VR</th>
<th>R</th>
<th>RE</th>
<th>DF</th>
<th>SP</th>
<th>DR</th>
<th>HC</th>
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<td>45</td>
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<td>0</td>
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<td>39</td>
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<td>Dec.</td>
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<td>100</td>
<td>0</td>
<td>0</td>
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<td>Year</td>
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<td>291</td>
<td>110</td>
<td>265</td>
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R = Reserve VR = Variation of the reserve RE = Real evapotranspiration DR = Drainage HC = Humidity coefficient DF = Deficit SP = Superavit

CHEMURNAUT (RUSSIA)
60°44'N 163°9'E 14 m 11/16 y.

T = −3.6° Ic= 28.7°
P = 556 mm

POLAR CONTINENTAL
LOW THERMOPOLAR
UPPER SUBHUMID

Imbibing 6 Sep.
Saturation 22 Nov.
Reserve Use 9 May.
Deficit 12 Jul.
CHEMURNAUT (RUSSIA)
Latitude: 60°44’N  Longitude: 163°9’E  Altitude: 14 m

SUMMARY OF RIVAS–MARTINEZ CLASSIFICATION

Continentality Index  [C3a]
+ Type ................: C. Continental
+ Subtype .............: 3. Eucontinental
+ Variant .............: a. Low

Thermic types  [B2.D8]
+ Latitudinal zone ....: B. Temperate
+ Latitudinal belt ....: 2. High subtemperate
+ Thermic type ........: D. Gelid
+ Thermic subtype .....: 8. Ultramicrothermic

Bioclimatic types   [E3.2b.6a]
+ Macrobioclimate ......: E. POLAR
+ Bioclimate ...........: 3. CONTINENTAL
+ Bioclimatic variant : 
+ Thermic type.........: 2. THERMOPOLAR
+ Thermic subtype......: b. LOW
+ Ombrothermic type ...: 6. SUBHUMID
+ Ombrothermic subtype: a. UPPER

Bioclimatic Classification ....................: Poco.Mpo.Shu

PRECIPITATION PARAMETERS

<table>
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<th>Seasons</th>
<th>Winter (Tr1-W)</th>
<th>Spring (Tr2-P)</th>
<th>Summer (Tr3-S)</th>
<th>Autumn (Tr4-F)</th>
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<td>108</td>
<td>130</td>
<td>166</td>
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Seasonal rainfall rhythms:  F > W > S > P

TEMPERATURE PARAMETERS

Average warmest month [T]......................(Tmax): 11.2
Average coldest month [T]......................(Tmin): -17.5
Minimum temp. warmest month [M]. ..........(Tmmax): 15.4
Minimum temp. coldest month [m]..........(Tmmin): -21.1
Absolute Max.temp. warmest month [M’].......(Tamax): 22.0
Absolute Min.temp. coldest month [m’].......(Tamin): -34.0
First warmest contrasted month [M].........(Tcmax): 11.2 (6)
First coldest contrasted month [m].........(Tcmin): 2.8 (6)
Estival temperature.........................(Ts): 296
Positive temperature dryest 3 months.........(Tp1d): 72
Positive temperature dryest 2 months.........(Tp2d): 72
Positive temperature dryest 1 month..........(Tp1d): 69
Positive temperature warmest 3 months.......(Tps3): 296
Positive temperature warmest 2 months........(Tps2): 223
Positive temperature warmest 1 month.........(Tps1): 112
Positive temperature coldest 3 months........(Tpw3): 0
Positive temperature coldest 2 months........(Tpw2): 0
Positive temperature coldest 1 month.........(Tpw1): 0
CHEMURNAUT (RUSSIA)
Latitude: 60°44'N   Longitude: 163°9'E   Altitude: 14 m

SEASONAL PARAMETERS

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<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
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<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
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CHEMURNAUT (RUSSIA)
Latitude: 60°44'N   Longitude: 163°9'E   Altitude: 14 m

OMBROTHERMIC PARAMETERS

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<td>*</td>
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<td>390</td>
<td>220</td>
<td>440</td>
<td>640</td>
<td>500</td>
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<td>Tp</td>
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CHEMURNAUT (RUSSIA)
Latitude: 60°44'N   Longitude: 163°9'E   Altitude: 14 m

Aridity Value Index (AVI)

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<table>
<thead>
<tr>
<th>Season</th>
<th>Winter</th>
<th>Spring</th>
<th>Summer</th>
<th>Autumn</th>
</tr>
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<tbody>
<tr>
<td>Pp / Tp</td>
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<td>1300 / 292</td>
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<tr>
<td>Avs E[Avm&lt;200]</td>
<td>***</td>
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</tbody>
</table>

There is No Yearly Aridity
CHEMURNAUT (RUSSIA)
Latitude: 60°44’N   Longitude: 163°9’E   Altitude: 14 m

BIOCLIMATIC INDICES I

CI of Supan (1884) \([T_{max}-T_{min}](\text{Sp})\): 28.70
CI of Gorezinski (1920) \([1.7*\text{Sp}/\sin(\text{Lat})-20.4]\): 35.53
CI of Conrad (1946) \([1.7*\text{Sp}/\sin(\text{Lat}+10)-14]\): 37.68
+ Oceanic \((20<\text{CI}<40)\)
CI of Currey (1974) \([\text{CI}=(\text{Sp})/(1+\text{Lat}/3)]\): 1.35
+ Subcontinental \((1.1<\text{CI}<1.7)\)
Rainfall Index of Lang (1925) \([R=\text{P}/\text{T}]\): -153.38
+ Aridity Index of Martonne (1926) \([I_a=\text{P}/(\text{T}+10)]\): 87.22
+ Subcontinental \((1.1<\text{CI}<1.7)\)
CI of Emberger (1930) \([Q=100*\text{P}/(\text{Tm}_{max}^2-\text{Tm}_{min}^2)]\): -267.24
+ Aridity Index of Dantin & Revenga (1940) \([\text{DR}=100*\text{T}/\text{P}]\): -0.65
+ Subcontinental \((1.1<\text{CI}<1.7)\)
Potential Erosion I of Fournier (1960) \([K=\text{P}/\text{t}^2]\): 7.37
+ Very low \((K<60)\)

CHEMURNAUT (RUSSIA)
Latitude: 60°44’N   Longitude: 163°9’E   Altitude: 14 m

BIOCLIMATIC INDICES II

Bioclimatic classification of Gaussen & Bagnouls (1957)
+ Climate ......: B. Cold and temperate cold
+ Region ......: 11. Psicroaxeric (Axeric cold)
+ Thermic type: 8. Ultramicrothermic

<table>
<thead>
<tr>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td>P−E ratio</td>
<td>0.44</td>
<td>0.40</td>
<td>0.33</td>
<td>0.23</td>
<td>0.29</td>
<td>0.12</td>
<td>0.22</td>
<td>0.33</td>
<td>0.28</td>
<td>0.50</td>
<td>0.50</td>
</tr>
<tr>
<td>T−E ratio</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.14</td>
<td>3.11</td>
<td>5.00</td>
<td>5.04</td>
<td>3.29</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Precipitation-effectiveness: 40.80</td>
<td>Temperature-efficiency: 16.56</td>
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</table>

Moisture Index \([\text{MI}=100*(\text{P−PE})/\text{PE}]\): 38.84
+ B1. Humid low-humid \((20<\text{MI}<40)\)
Index of dryness \([\text{DI}=100*\text{d}/\text{PE}]\): 27.39
+ Moderate deficit \((16.7<\text{DI}<33.3)\)
Index of humidity \([\text{HI}=100*\text{s}/\text{PE}]\): 66.22
+ Strong surplus \((20<\text{HI})\)
Potential Evapotranspiration PE: 400.47
+ First microthermic \((285<\text{PE}<427)\)

RUSSIA

°C 60°44’N / 163°9’E / 14 m

| CHEMURNAUT | 11-16 | +3.6 °C | 556.0 mm |

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<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td>+50</td>
<td>+30</td>
<td>+10</td>
<td>-10</td>
<td>-30</td>
<td>-50</td>
<td>-70</td>
<td>-90</td>
<td>-110</td>
<td>-130</td>
<td>-150</td>
<td>-170</td>
</tr>
</tbody>
</table>

RUSSIA

°C 60°44’N / 163°9’E / 14 m