



Projecto CLIMAAT (INTERREG_3B - MAc 2.3/A3)
Anuário Climatológico

Responsável: Dra Fernanda Carvalho

Ponta Delgada

Apuramento de 1987



APURAMENTO ANUAL DE 1987

PARTE 1

| MES | PE | PM | TEMPERATURA MEDIA | | | | TEMPERATURA DO AR | | | | | | PRECIPITACAO | | | | | | | |
|----------------|--------|--------|-------------------|------|------|------|-------------------|------|------|------|------|------|--------------|--------|--------|--------|--------|------|----|-----|
| | | | 09H | 15H | 21H | DIA | MAX | MIN | MAX | DATA | MIN | DATA | TOTAL | TOTAL1 | TOTAL2 | MAX | DATA | | | |
| PONTA DELGADA | | | | | | | | | | | | | | | | | | | | |
| +JANEIRO....I | 1005.2 | 1009.5 | 15.1 | 17.0 | - | 15.7 | 18.2 | 13.3 | 21.2 | 6 | 8.0 | 27 | 28 | 288.2 | 285.8 | 254.1 | 41.0 | 6 | | |
| +FEVEREIRO..II | 1012.9 | 1017.2 | 14.3 | 17.1 | - | 15.5 | 18.3 | 12.8 | 20.0 | 6 | 26 | 6.6 | 9 | 116.0 | 114.1 | 43.9 | 31.7 | 24 | | |
| +MARCO....III | 1013.8 | 1018.1 | 14.5 | 16.9 | - | 15.5 | 18.2 | 12.9 | 20.1 | 3 | 8.4 | 21 | | 100.4 | 97.5 | 25.9 | 25.9 | 23 | | |
| +ABRIL.....IV | 1014.2 | 1018.5 | 13.7 | 16.4 | 13.8 | 14.6 | 17.9 | 11.3 | 19.8 | 14 | 18 | 7.0 | 6 | 125.7 | 121.9 | 94.4 | 31.8 | 19 | | |
| +MAIO.....V | 1015.0 | 1019.4 | 15.8 | 17.6 | 15.7 | 16.1 | 19.0 | 13.2 | 22.0 | 28 | 10.6 | 1 | | 192.4 | 190.0 | 160.1 | 61.3 | 14 | | |
| +JUNHO.....VI | 1020.2 | 1024.5 | 18.8 | 21.2 | 18.9 | 19.4 | 22.4 | 16.4 | 25.0 | 19 | 11.2 | 15 | | 37.4 | 33.7 | 14.0 | 14.0 | 30 | | |
| +JULHO....VII | 1020.8 | 1025.0 | 21.3 | 23.5 | 21.4 | 21.6 | 25.1 | 18.1 | 27.6 | 19 | 14.0 | 2 | | 10.1 | 8.9 | 0.0 | 4.0 | 24 | | |
| +AGOSTO..VIII | 1015.8 | 1020.0 | 22.1 | 24.9 | 22.2 | 22.9 | 26.6 | 19.2 | 28.5 | 12 | 13 | 15.4 | 22 | 21.5 | 18.9 | 0.0 | 3.7 | 20 | | |
| +SETEMBRO..IX | 1013.7 | 1017.9 | 21.0 | 23.8 | 20.8 | 21.8 | 25.3 | 18.3 | 28.6 | 11 | 14.2 | 5 | | 178.5 | 177.5 | 148.2 | 34.5 | 23 | | |
| +OUTUBRO....X | 1016.6 | 1020.9 | 16.9 | 20.0 | 17.1 | 18.0 | 21.5 | 14.4 | 25.0 | 5 | 10.1 | 31 | | 108.3 | 104.6 | 82.1 | 64.4 | 21 | | |
| +NOVEMBRO..XI | 1017.0 | 1021.3 | 15.4 | 18.8 | 15.9 | 17.0 | 20.4 | 13.6 | 23.9 | 24 | 11.0 | 6 | 7 | 74.9 | 72.3 | 56.2 | 33.0 | 29 | | |
| +DEZEMBRO..XII | 1008.3 | 1012.6 | 14.8 | 17.0 | 15.0 | 15.4 | 18.6 | 12.2 | 20.8 | 18 | 8.6 | 4 | | 205.3 | 205.1 | 137.9 | 26.9 | 26 | | |
| +ANO..... | 1014.5 | 1018.7 | 17.0 | 19.5 | - | 17.8 | 21.0 | 14.6 | 28.6 | 11 | SET | 6.6 | 9 | FEV | 1458.7 | 1430.3 | 1016.8 | 64.4 | 21 | OUT |



Projecto CLIMAAT (INTERREG_3B - MAc 2.3/A3)
Anuário Climatológico

Responsável: Dra Fernanda Carvalho

Ponta Delgada

Apuramento de 1987



APURAMENTO ANUAL DE 1987

PARTE 3

| MES | HUMIDADE RELATIVA | | EVAP. | TEMPERATURA DO AR | | | | | | | | | | | NUMERO DE DIAS COM | | | | | | | | | | | |
|---------------|-------------------|------|-------|-------------------|------|------|------|------|------|------|------|-----------------|----------------------|---------------|--------------------|------|-----|-----|-----|-----|-----|-----|-----|----|---|---|
| | 09H! | 15H! | 21H! | TOTAL | MIN! | MIN! | MIN! | MAX! | MAX! | MAX! | MAX! | INTEN. DO VENTO | NEBULO- SIDADE MEDIA | PRECIPIT. 01! | 10! | 100! | NE! | CV! | GR! | TR! | NV! | OR! | GE! | SN | | |
| | ! | ! | ! | ! | <0 | <5 | >20 | <0 | >25 | >30 | >35 | >35 | >54 | >7 | <3 | ! | ! | ! | ! | ! | ! | ! | ! | ! | ! | |
| PONTA DELGADA | | | | | | | | | | | | | | | | | | | | | | | | | | |
| +JANEIRO....I | 89 | 81 | - | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | 26 | 1 | 25 | 19 | 11 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| +FEVEREIRO.II | 90 | 81 | - | 31.9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 0 | 23 | 19 | 2 | 0 | 2 | 0 | 1 | 0 | 1 | 0 |
| +MARCO....III | 90 | 80 | - | 50.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 1 | 24 | 18 | 1 | 0 | 4 | 0 | 0 | 0 | 2 | 0 |
| +ABRIL.....IV | 83 | 72 | 80 | 59.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 14 | 1 | 21 | 12 | 4 | 0 | 6 | 1 | 0 | 0 | 2 | 0 |
| +MAIO.....V | 84 | 79 | 86 | 48.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 20 | 15 | 7 | 0 | 9 | 0 | 0 | 0 | 0 | 0 |
| +JUNHO.....VI | 83 | 76 | 84 | - | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 12 | 5 | 1 | 0 | 4 | 0 | 0 | 1 | 1 | 0 |
| +JULHO....VII | 78 | 70 | 78 | - | 0 | 0 | 5 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 13 | 2 | 7 | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 3 | 0 |
| +AGOSTO..VIII | 80 | 70 | 79 | - | 0 | 0 | 9 | 0 | 30 | 0 | 0 | - | - | 8 | 1 | 13 | 8 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 |
| +SETEMBRO..IX | 82 | 75 | 86 | 35.1 | 0 | 0 | 6 | 0 | 14 | 0 | 0 | - | - | 13 | 0 | 17 | 14 | 6 | 0 | 2 | 0 | 4 | 0 | 5 | 0 | 0 |
| +OUTUBRO....X | 79 | 70 | 82 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - | - | 13 | 0 | 16 | 8 | 2 | 0 | 3 | 0 | 0 | 0 | 4 | 0 | 0 |
| +NOVEMBRO..XI | 88 | 78 | 88 | 44.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 2 | 13 | 8 | 2 | 0 | 1 | 0 | 0 | 0 | 5 | 0 |
| +DEZEMBRO.XII | 88 | 82 | 88 | - | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 22 | 0 | 27 | 25 | 9 | 0 | 1 | 0 | 3 | 0 | 3 | 0 |
| +ANO..... | 84 | 76 | - | - | 0 | 0 | 21 | 0 | 59 | 0 | 0 | - | - | 207 | 8 | 218 | 154 | 45 | 0 | 39 | 1 | 8 | 1 | 27 | 0 | 0 |