



APURAMENTO ANUAL DE 1989

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/NORDELA																				
+JANEIRO...I	1018.6	1027.3	13.7	16.4	14.3	14.8	17.6	12.1	19.8	5	8.5	31	86.7	84.7	40.5	30.2	17			
+FEVEREIRO..II	1019.9	1028.7	12.9	16.4	13.8	14.3	17.6	11.0	20.4	11	7.5	17	45.9	45.2	21.5	21.5	1			
+MARCO....III	1015.2	1024.0	12.6	16.2	13.0	14.0	17.5	10.6	20.2	15	4.2	27	41.2	39.6	12.5	12.5	30			
+ABRIL.....IV	1014.4	1023.1	13.8	16.7	14.0	14.4	17.9	11.0	20.3	13	6.2	3	26.4	22.0	0.0	6.6	18			
+MAIO.....V	1010.5	1019.2	15.5	18.0	15.4	16.3	19.4	13.2	21.0	17	30	8.2	5	127.7	125.6	102.6	34.3	17		
+JUNHO.....VI	1012.3	1020.9	18.8	20.9	18.7	19.2	22.0	16.4	24.7	23	11.8	3	51.0	49.2	25.0	13.7	21			
+JULHO....VII	1016.1	1024.6	20.8	23.3	21.0	21.5	24.8	18.3	27.4	26	15.3	8	30.1	27.1	13.6	13.6	16			
+AGOSTO..VIII	1014.1	1022.6	21.3	24.5	21.5	22.4	26.0	18.8	27.2	31	15.5	16	35.7	32.4	15.0	15.0	6			
+SETEMBRO..IX	1009.9	1018.4	19.6	23.0	19.8	20.5	24.0	17.0	27.6	1	12.2	22	120.4	116.8	88.7	46.9	26			
+OUTUBRO....X	1011.7	1020.2	17.1	20.3	17.9	18.5	21.3	15.7	23.5	1	12.8	14	154.9	150.3	135.3	41.8	7			
+NOVEMBRO..XI	1008.2	1016.9	14.0	17.3	14.8	15.1	18.4	11.9	21.3	2	7.6	29	79.9	76.5	39.6	14.3	24			
+DEZEMBRO..XII	999.4	1008.0	14.3	15.5	14.6	14.4	17.1	11.7	19.8	1	6.9	26	175.7	172.4	112.8	45.3	14			
+ANO.....	1012.5	1021.2	16.2	19.0	16.6	17.1	20.3	14.0	27.6	1	SET	4.2	27	MAR	975.6	941.8	607.1	46.9	26	SET



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

Responsável: Dra Fernanda Carvalho

Ponta Delgada - Nordela

Apuramento de 1989



APURAMENTO ANUAL DE 1989

PARTE 3

MES	NUMERO DE DIAS COM																									
	HUMIDADE RELATIVA			EVAP.	TEMPERATURA DO AR								INTEN. DO VENTO	NEBULO- SIDADE MEDIA	PRECIPIT.			!								
	09H!	15H!	21H!	TOTAL	MIN!	MIN!	MIN!	MAX!	MAX!	MAX!	MAX!	VENTO	!	!	!	!	!	!	!	!	!	!	!	!	!	
!	!	!	!	!	<0	<5	>20	<0	>25	>30	>35	>35	>54	>7	<3	!	!	!	!	!	!	!	!	!	!	
PONTA DELGADA/NORDELA																										
+JANEIRO...I	85	77	84	73.3	0	0	0	0	0	0	0	-	-	17	1	-	13	2	0	0	0	0	0	2	0	0
+FEVEREIRO..II	87	78	85	60.2	0	0	0	0	0	0	0	-	-	9	3	11	6	1	0	0	0	0	0	8	0	0
+MARCO....III	82	71	81	76.1	0	1	0	0	0	0	0	0	0	15	5	12	8	1	0	1	0	0	0	6	0	0
+ABRIL.....IV	79	69	78	93.3	0	0	0	0	0	0	0	3	0	12	1	20	6	0	0	4	0	0	2	2	0	0
+MAIO.....V	84	74	84	63.1	0	0	0	0	0	0	0	0	0	20	0	20	14	5	0	3	0	2	1	0	0	0
+JUNHO....VI	86	79	87	52.1	0	0	0	0	0	0	0	0	0	18	1	11	8	2	0	0	0	1	2	6	0	0
+JULHO....VII	86	76	84	47.6	0	0	6	0	13	0	0	0	0	10	4	16	6	1	0	2	0	0	0	3	0	0
+AGOSTO..VIII	85	70	82	75.6	0	0	11	0	28	0	0	0	0	5	2	16	6	1	0	2	0	0	0	0	0	0
+SETEMBRO..IX	83	72	83	73.0	0	0	3	0	14	0	0	1	0	14	2	22	10	4	0	1	0	0	0	4	0	0
+OUTUBRO....X	89	78	86	69.1	0	0	0	0	0	0	0	1	0	17	0	21	9	4	0	2	0	0	1	3	0	0
+NOVEMBRO..XI	80	69	80	83.4	0	0	0	0	0	0	0	3	0	11	1	22	12	3	0	5	0	0	0	2	0	0
+DEZEMBRO..XII	83	80	84	59.7	0	0	0	0	0	0	0	16	2	20	0	26	19	6	0	5	0	7	0	2	0	0
+ANO.....	84	74	83	826.5	0	1	20	0	55	0	0	-	-	168	20	-	117	30	0	25	0	10	6	38	0	0