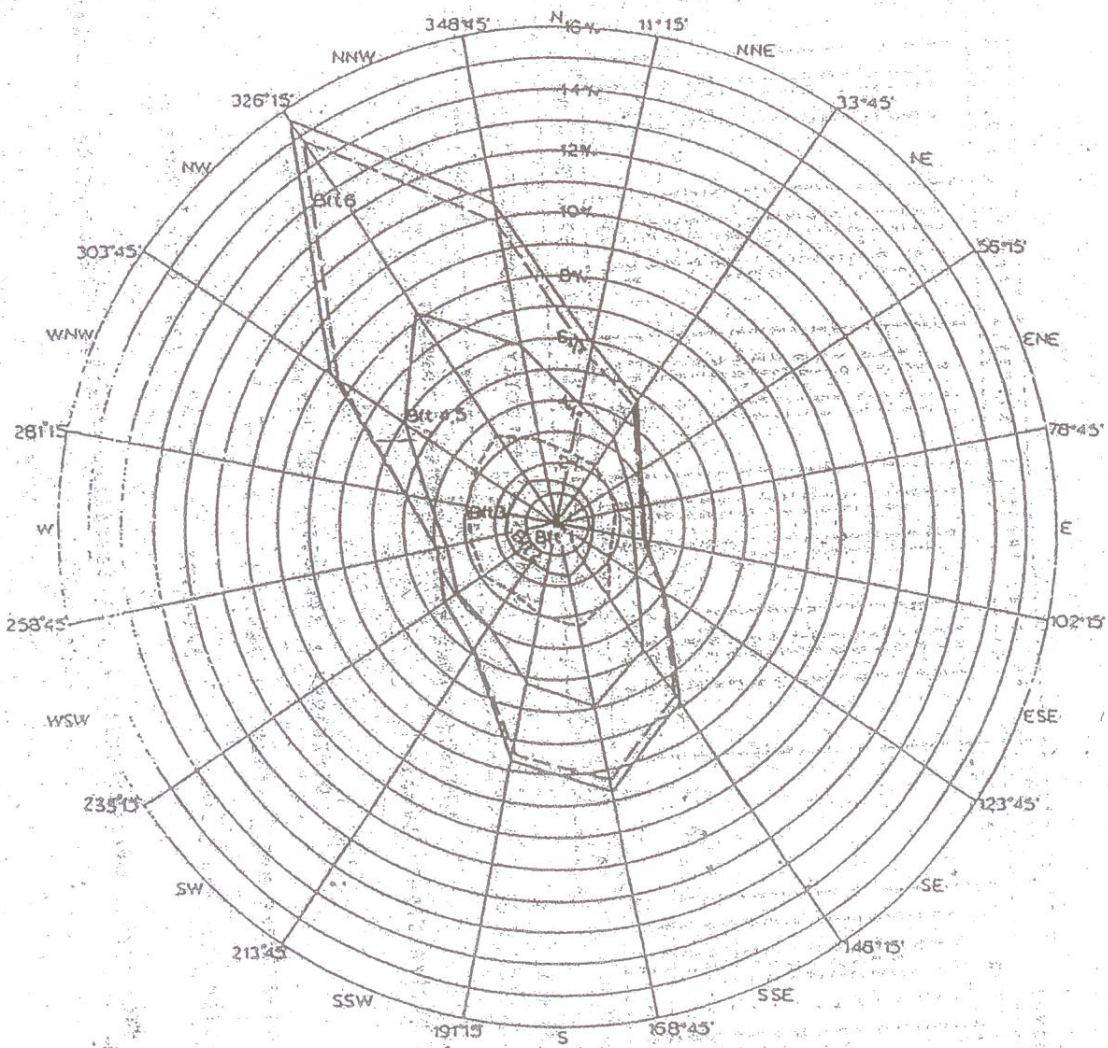


ALLEGATO 1.C.1
ROSA DEI VENTI



Enrico Penco

ROSA DEI VENTI - BRINDISI

Tab. 3

ELABORAZIONE DI DATI METEOROLOGICI - COLLABORAZIONE SERVIZIO METEOROLOGICO A.M.-ENEL

STAZIONE METEOROLOGICA A.M. 320 - BRINDISI - LAT. 40-34 LONG. 17-57 ALT. 13 M.

PERIODO DI OSSERVAZIONE DAL 1/1951 AL 12/1977

DIREZIONE E VELOCITA' DEL VENTO

NUMERO DELLE OSSERVAZIONI 78857

DISTRIBUZIONE DELLE FREQUENZE ANNUALI (%)

S E T T O R I		C L A S S I D I V E L O C I T A' (MODI)								
H.	GRADI	0 - 1	2 - 4	5 - 7	8 - 12	13 - 23	24 - 99	TOTALE		
1	0.0 - 22.5	4.44	9.72	16.92	16.78	3.06	50.97			
2	22.5 - 45.0	4.13	9.07	11.10	11.55	1.97	38.02			
3	45.0 - 67.5	3.57	8.30	7.04	4.07	0.58	22.56			
4	67.5 - 90.0	2.99	7.63	6.37	2.62	0.35	18.75			
5	90.0 - 112.5	2.76	5.76	7.30	3.00	0.41	19.23			
6	112.5 - 135.0	3.73	6.86	11.08	8.74	0.93	31.17			
7	135.0 - 157.5	4.03	13.92	20.84	12.27	2.33	59.65			
8	157.5 - 180.0	8.32	18.47	25.22	24.53	3.03	77.55			
9	180.0 - 202.5	7.39	13.49	22.36	22.70	1.88	67.92			
10	202.5 - 225.0	5.96	11.50	13.69	4.75	0.48	40.56			
11	225.0 - 247.5	8.07	12.17	10.54	4.54	0.42	35.75			
12	247.5 - 270.0	8.11	11.30	7.86	3.08	0.29	30.63			
13	270.0 - 292.5	7.63	13.04	12.84	7.74	0.73	42.00			
14	292.5 - 315.0	7.06	16.09	27.56	25.84	2.24	78.78			
15	315.0 - 337.5	7.86	17.78	47.09	43.82	8.16	146.73			
16	337.5 - 360.0	6.07	13.19	31.30	39.49	6.07	96.11			
VARIABILI		0.03	0.03	0.0	0.06	0.03	0.11			
0 - 1 MODI		145.31					145.31			
TOTALE		145.31	94.36	184.21	278.33	266.57	33.22	1000.00		



1.219

WMO No 16320

BRINDISI (40° 39' N, 17° 57' E) Height above MSL—10 m

Climatic Table compiled from 4 to 44 years' observations, 1880 to 1980

Climatic table compiled from 1 to 10 years' observations																																
Month	Average pressure at MSL	Temperatures				Average humidity		Average cloud cover	Precipitation		Wind distribution—Percentage of observations from																Mean wind speed		No of days with wind 34 kts or more	No of days with fog at 0700		
		Mean daily max.	Mean daily min.	Mean highest in each month	Mean lowest in each month	0700	1300		0800	Average fall	No of days with 1 min or more	0800								1900								0800			1900	
												N	NE	E	SE	S	SW	W	NW	Calm	N	NE	E	SE	S	SW	W					NW
January	1017	12	6	17	2	82	73	4	72	10	13	5	2	6	18	8	7	15	26	15	6	3	8	20	8	3	17	20	10	10	1	⊕
February	1015	13	6	17	2	81	68	4	64	7	12	6	3	8	21	14	10	16	8	11	6	2	12	17	12	4	20	16	11	12	⊕	
March	1015	15	8	20	3	82	67	3	61	7	7	5	1	9	21	13	12	20	12	16	3	2	13	21	7	2	19	17	11	13	⊕	
April	1013	18	10	24	6	81	67	3	42	5	10	2	3	10	13	8	10	22	22	12	1	2	8	19	12	3	17	26	8	8	⊕	
May	1014	22	14	29	9	80	67	3	26	4	12	1	3	6	16	9	4	28	21	11	3	4	9	17	10	2	16	28	9	7	⊕	
June	1015	27	18	32	13	73	65	2	17	3	17	3	1	2	9	9	2	35	22	10	5	6	4	7	10	2	23	33	10	6	⊕	
July	1014	29	21	35	16	75	64	1	14	2	24	6	1	3	4	4	4	39	15	22	7	3	1	4	7	2	16	38	10	6	⊕	
August	1014	29	20	34	16	75	62	1	23	2	20	2	1	1	5	3	4	40	24	19	2	0	2	5	6	1	24	41	9	7	⊕	
September	1016	26	18	31	14	80	66	3	38	4	16	7	3	5	7	11	9	26	18	13	3	2	6	10	10	5	16	35	8	7	⊕	
October	1017	22	15	27	10	83	70	3	75	7	12	4	1	9	12	13	15	18	16	12	4	2	6	19	8	4	18	27	9	9	⊕	
November	1016	18	11	22	6	83	72	4	85	9	10	4	2	10	15	13	8	19	17	14	5	2	10	16	5	2	14	32	8	7	⊕	
December	1016	14	8	19	3	84	73	4	78	9	9	7	2	10	15	13	8	19	17	14	5	2	10	16	5	2	14	32	9	10	⊕	
Means	1015	20	13	36*	0\$	80	68	3	—	—	13	5	2	7	12	9	8	25	19	14	4	3	6	14	8	3	17	30	9	9	—	—
Totals	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Extreme values	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
No of years' observations	27	26	26	29	10	10	10	10	43-44	32-34	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	10		

*Mean of highest each year.
\$Mean of lowest each year.†Highest recorded temperature.
‡Lowest recorded temperature.⊕ Rare.
⊙ All observations.

CLIMATIC TABLE—BRINDISI

1.219

