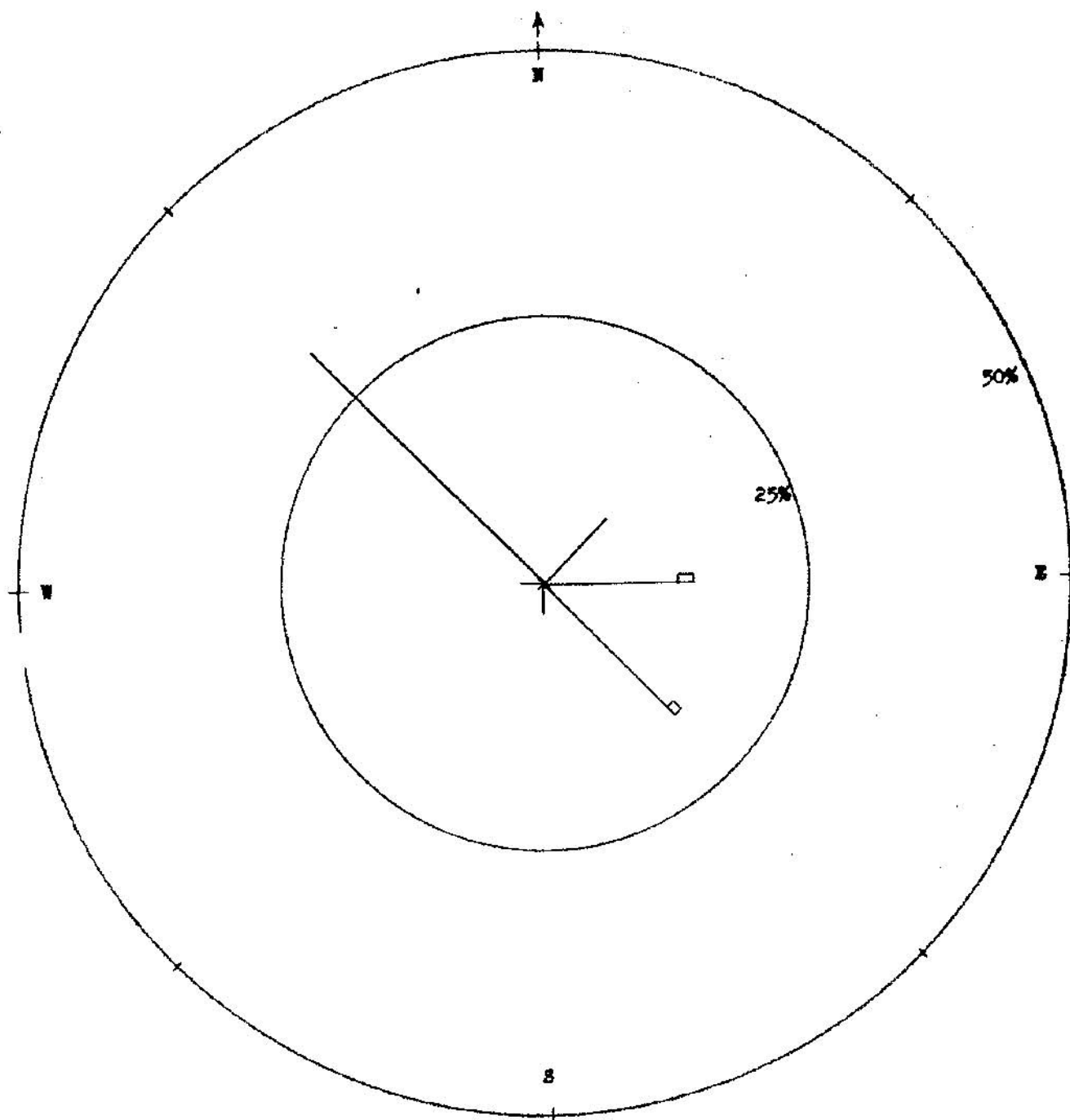


WIND ROSE

SRE - August 1959



LEGEND

3-15 15-31 31+
Windspeed
in miles per hour

Calm 0-3 MPH 24.6%

Values indicated represent 34%
of possible monthly observations.

ARROYAVE DATA WORKSHEET

August 1957
Month Year

Direction	Total No. Obs.	Windspeed			Direction	% Total No. Obs.	% Speed		
		1	2	3			1	2	3
North					North				
Northeast	42	42			Northeast	8.3	100.0		
East	71	64	7		East	12.6	90.1	1.4	
Southeast	88	84	4		Southeast	16.5	95.5	0.8	
South	13	13			South	2.6	100.0		
Southwest	4	4			Southwest	0.8	100.0		
West	12	12			West	2.4	100.0		
Northwest	153	153			Northwest	30.1	100.0		
Calm	125				Calm	24.6			
SubTotal	508				Unknown				
Unknown					Total	100.			
Total No. Obs./No.	(30) 1440 (31) 1488 (Other)				Remarks:				

AREOVANE DATA WORKSHEET

August 1959
Month Year

Direction	Total No. Obs.	Windspeed			Direction	% Total No. Obs.	% Speed		
		1	2	3			1	2	3
North	0				North				
Northeast	42	42			Northeast	2.8	100.0		
East	71	64	7		East	4.8	90.1	9.9	
Southeast	88	84	4		Southeast	5.9	95.3	4.5	
South	13	13			South	0.9	100.0		
Southwest	4	4			Southwest	0.3	100.0		
West	12	12			West	0.8	100.0		
Northwest	153	153			Northwest	10.5	100.0		
Calm	125				Calm	8.4			
SubTotal	508	372	11		Unknown	65.9			
Unknown	980				Total				
Total No. Obs./Mo.	(30) 1440 (31) (1488) (Other)				Remarks:				

MONTH/YEAR Aug. 1959

PAGE 1

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PAGE 5

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NE	3
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MONTH/YEAR Aug 1959

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NE	24
E	28
SE	9
S	7
SW	1
W	7
NW	12
C	9
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7	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1
8	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2
9	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3
10	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4
11	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
12	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6
1	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
2	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8
3	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9
4	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10
5	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11
6	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
7	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1
8	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2
9	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3
10	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4
11	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5
12	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6
1	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7
2	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8
3	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9
4	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10
5	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11
6	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
7	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1
8	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2
9	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3
10	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4
11	11	12																	

NE	6
E	13
SE	33
S	1
W	2
NO	30
C	13
	107

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ANNUAL DATA SUMMARY

Station No.

2200000000 1950

Year

Direction	Wind Speed			Total No. Obs.
	1	2	3	
North				
Northeast				
East				
Southeast				
South				
Southwest				
West				
Northwest				
Calm				
Subtotal				
Unknown				

(30) 1140
(31) 1488
(Other)

Direction	(Ave.) % Speed			Total No. Obs.
	1	2	3	
North	0.9			0.9
Northeast	7.2			7.2
East	10.6	1.0		11.6
Southeast	20.6	11.2		31.8
South	1.1	3.9		5.0
Southwest	0.4			0.4
West	1.2			1.2
Northwest	25.6	0.2		25.8
Calm				
Unknown				
Total				100

Remarks:

VALUES INDICATED REPRESENT PERCENT OF ANNUAL QUANTITY OBSERVED