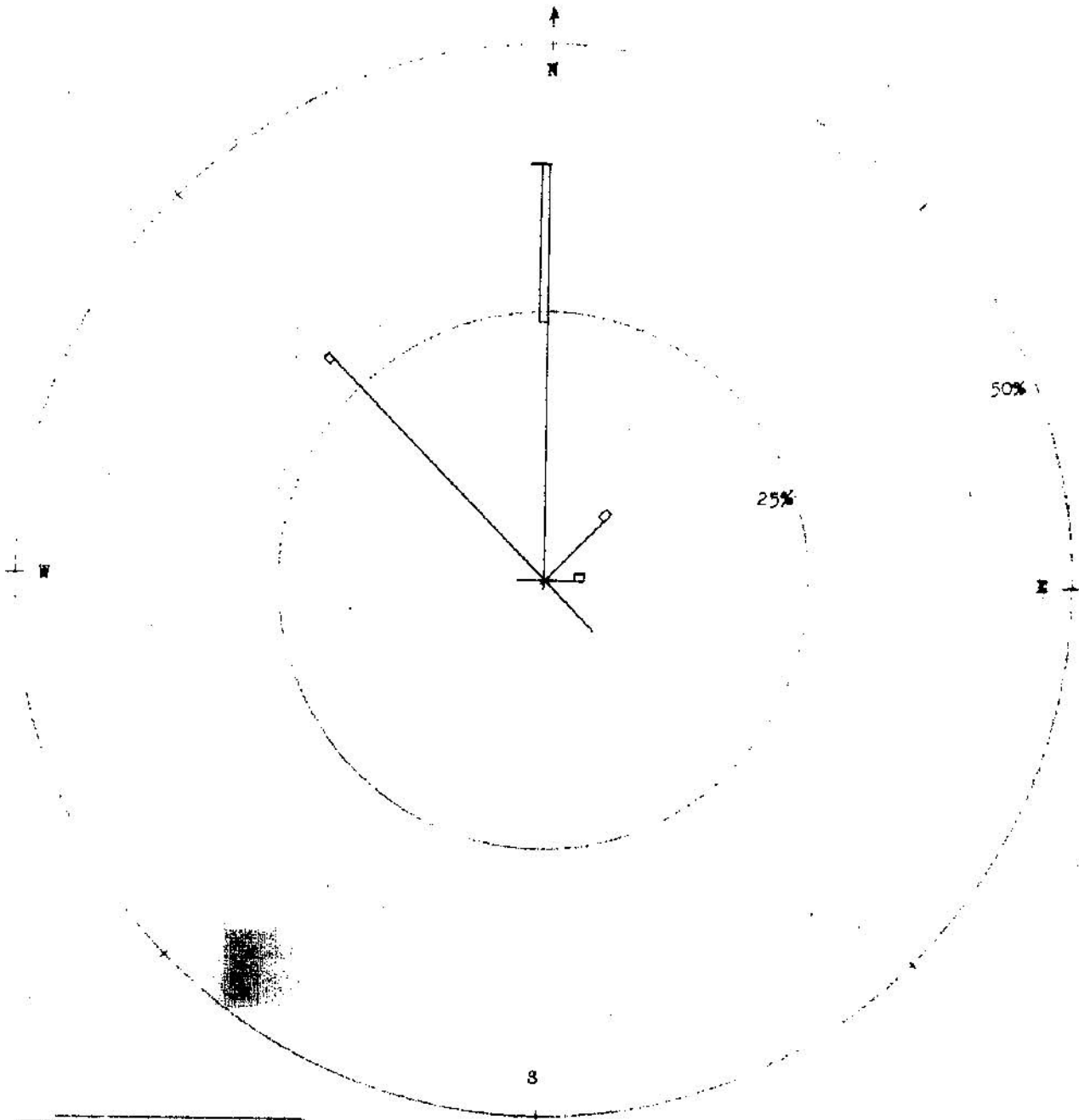


WIND ROSE

SRE - November 1959



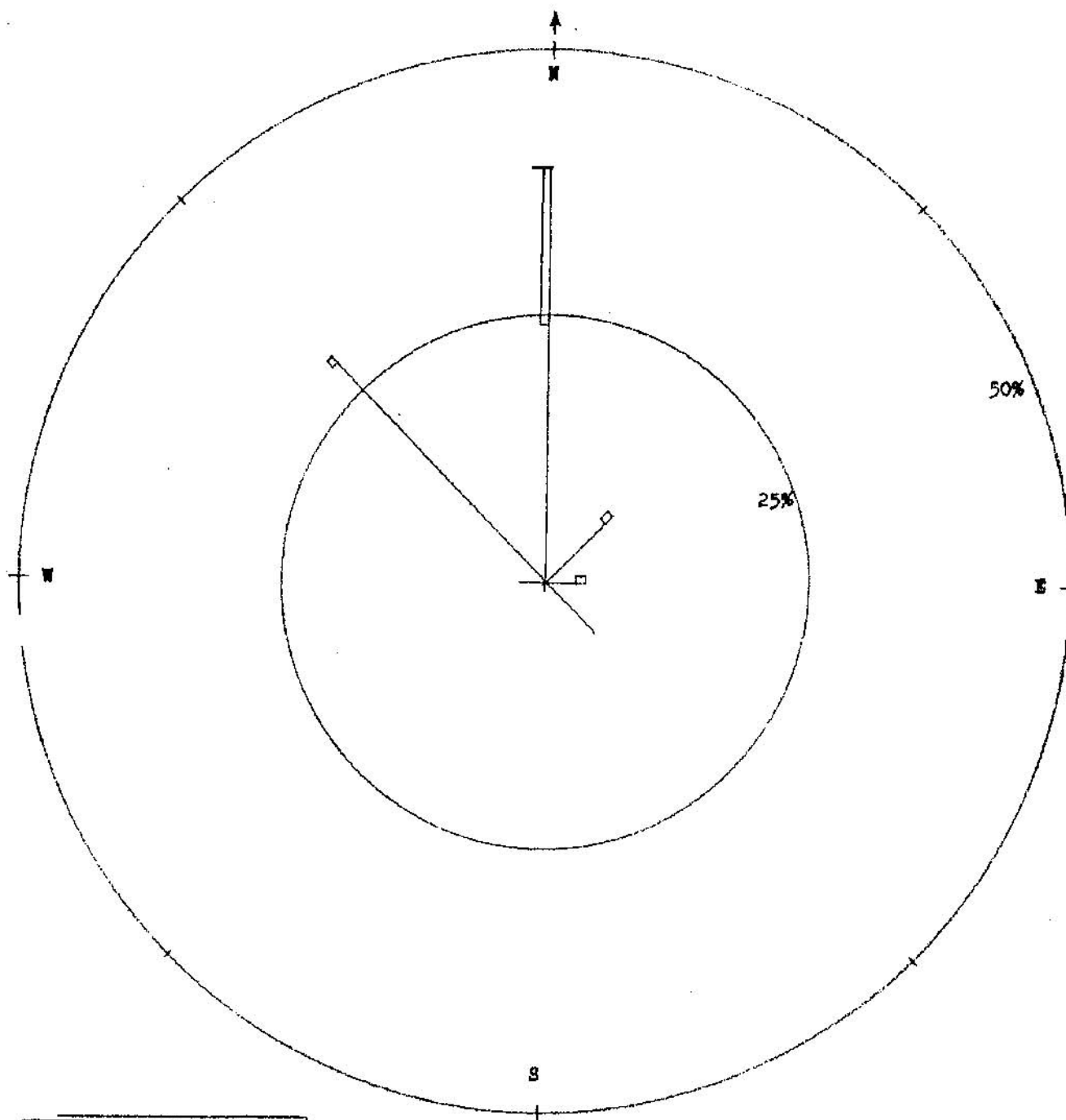
LEGEND			
3	-15	15-31	31+
Windspeed in miles per hour			

Calm 0-3 MPH 9.9%

Values indicated represent 32% of possible monthly observations.

WIND ROSE

SRE - November 1959



LEGEND

3 -15 15-31 31+

Windspeed
in miles per hour

Calm 0-3 MPH 9.9%

Values indicated represent 32%
of possible monthly observations.

ARROYANS DATA WORKSHEET

Month NOVEMBER 59 Year

Direction	Windspeed			Total No. Obs.	Direction	% Total No. Obs.	% Speed			
	1	2	3				1	2	3	
North	107	66	1	176	North	38.6	23.9	61.9	14.5	0.2
Northeast	35	5		40	Northeast	8.8	7.7	87.5	12.5	0.6
East	13	3		16	East	3.5	2.8	81.3	18.7	
Southeast	30			30	Southeast	6.6	6.6	100.0		
South	3			3	South	0.7	0.7	100.0		
Southwest	1			1	Southwest	0.2	0.2	100.0		
West	11			11	West	2.4	2.4	100.0		
Northwest	130	4		134	Northwest	29.4	20.5	77.0	3.0	
Calm				40	Calm	9.9				
SubTotal				456	Unknown					
Unknown					Total	100.1				
Total No. Obs./No.				(30) 1140	Remarks:					
				(31) 1488						
				(Other)						

AEROVANE DATA WORKSHEET

Month NOVEMBER 1959 Year

Direction	Windspeed			Total No. Obs.	Direction	% Total No. Obs.	% Speed		
	1	2	3				1	2	3
North	109	66	1	176	North	12.2	61.9	37.5	0.6
Northeast	35	5		40	Northeast	2.8	87.5	12.5	
East	13	3		16	East	1.1	81.3	18.7	
Southeast	30			30	Southeast	2.1	100.0		
South	3			3	South	0.2	100.0		
Southwest	1			1	Southwest	0.1	100.0		
West	11			11	West	0.8	100.0		
Northwest	130	4		134	Northwest	9.3	97.0	3.0	
Calm				45	Calm	5.1			
SubTotal	332	78	1	456	Unknown	68.3			
Unknown				984	Total	100.0			
Total No. Obs./Mo.				(30) 11140	Remarks:				
				(31) 11186					
				(Other)					

MOUTH/YEAR NOVEMBER 1957

PAGE 1

NORTH/YEAR		MOUTH/YEAR		REMARKS		NW CALM TIME DATE		NW CALM TIME DATE	
N	NE	E	SE	S	SW	W	NW	N	NE
								12	MID
								1	11-1
								2	
								3	
								4	
								5	
								6	
								7	
								8	
								9	
								10	
								11	
								12	N
								1	
								2	
								3	
								4	
								5	
								6	
								7	
								8	
								9	
								10	
								11	
								12	MID
								1	11-5
								2	
								3	
								4	
								5	
								6	
								7	
								8	
								9	
								10	
								11	
								12	MID
								1	11-2
								2	
								3	
								4	
								5	
24	7	1						1	5
3	1	3						15	15

N 7
NE 5
E 20
SE 9
S 2
W 14
NW 15
C 15

97

23

N - 24
NE - 3
W - 6
NW - 57

101

(19)

N 14

NE 20

E 7

SE 10

NA331

C 17

130

N 22
27
NE 5
E 1
SW 1
W 2
NW 33
C 3
98

28

N 2
W 1
NW 16
e 10

40

20