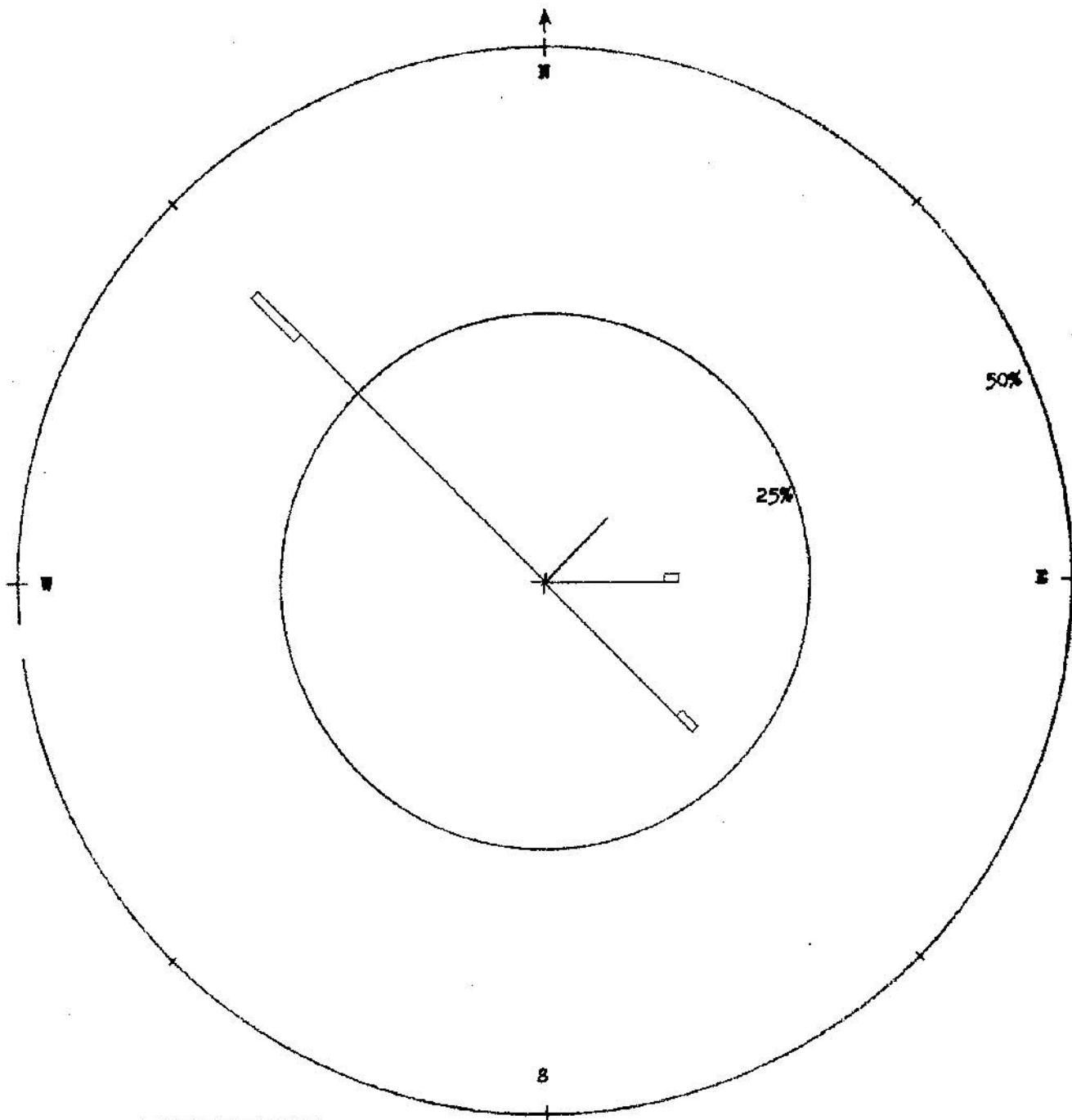


WIND ROSE

SRE - June 1959



LEGEND

3-15	15-31	31+
------	-------	-----

Windspeed
in miles per hour

Calm 0-3 MPH 17.8%

Values indicated represent 62%
of possible monthly observations.

AEROVAPE DATA WORKSHEET

Month JUNE 1959 Year

Direction	Total No. Obs.	Windspeed			Direction	% Total No. Obs.	% Speed		
		1	2	3			1	2	3
North	8	8			North	0.9	0.7		
Northeast	74	74			Northeast	8.3	8.3		
East	111	101	10		East	12.4	11.3	1.1	
Southeast	176	158	18		Southeast	19.7	17.7	2.0	
South	7	9			South	1.0	1.0		
Southwest	4	4			Southwest	0.4	0.4		
West	11	11			West	1.2	1.2		
Northwest	241	291	50		Northwest	58.2	52.4	5.8	
Calm	157				Calm	17.8			
Subtotal	893				Unknown				
Unknown					Total	99.9			
Total No. Obs./No.	(30) 1440								
	(31) 1488								
	(Other)								

Remarks:

ALBUQUERQUE DATA WORKSHEET

Month JUNE 1959 Year

Direction	Windspeed			Total No. Obs.	Direction	% Total No. Obs.	A Speed		
	1	2	3				1	2	3
North	8			8	North	0.6	100.0		
Northeast	74			74	Northeast	5.1	100.0		
East	111	10		111	East	7.7	91.0	9.0	
Southeast	176	18		176	Southeast	12.2	89.8	10.2	
South	9			9	South	0.6	100.0		
Southwest	4			4	Southwest	0.3	100.0		
West	11			11	West	0.8	100.0		
Northwest	341	50		341	Northwest	23.7	85.4	14.6	
Calm	159			159	Calm	11.0			
Subtotal	893	656	78	893	Unknown	38.0			
Unknown	547			547	Total	100.0			
Total No. Obs./No.	(30) 1440			(30) 1440	Remarks:				
	(31) 1488			(31) 1488					
	(Other)			(Other)					

NE	-	11
E	-	5
SE	-	45
S	-	2
SW	-	1
W	-	1
NW	-	30
C	-	$\frac{13}{119}$

N	-	2
NE	-	12
E	-	93
SE	-	27
W	-	4
WD	-	42
C	-	13
		<hr/>
		120

10/10

N	-	3
NE	-	4
E	-	13
SE	-	$3\frac{1}{2}$
S	-	6
SW	-	1
W	-	$2\frac{1}{2}$
C	-	6
		<hr/>
		20

4

N	-	1
NE	-	8
E	-	3
SE	-	9
SW	-	1
W	-	1
NW	-	49
C	-	13
		<hr/>
		81

N	-	2
NE	-	1
E	-	5
SE	-	14
SW	-	2
NW	-	48
C	-	27
		102
		102

102

E - 21

SE - 10

NW - 30

Σ - 39
101

19

NE - 16
E - 23
SE - 8

S - 1
NW - 38
C - 30

116

(4)

NE - 19
E - 19
SE - 11
W - 4
NW - 38
C - 16

109

(11)



NE	-	3
E	-	3
SE	-	3
S	-	1
NW	-	13
W	-	2
		<hr/>
		25

ARROYANO DATA WORKSHEET

2ND QUARTER 1959
 Month Year

Direction	Total No. Obs.	Windspeed			1	Speed		
		1	2	3		1	2	3
North					3.1			0.2
Northeast					6.3			0.03
East					8.3			0.8
Southeast					17.8			1.2
South					1.4			
Southwest					1.6			0.2
West					4.7			0.4
Northwest					20.1			3.6
Calm					20.2			
Unknown								
Total					99.9			

Remarks:

VALUES INDICATED REPRESENT 79 %
 OF POSSIBLE QUARTERLY OBSERVATIONS.

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

(30)	1440
(31)	1488
(Other)	

Total No. Obs./No.	
--------------------	--