

# NMP UNIT 2 USAR

TABLE 2B-35

JOINT DISTRIBUTION OF WIND DIRECTION AND SPEED  
LOCATION 100 FT

Jan 74-Dec 76 and Nov 78-Oct 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	3	.2	10	.7	7	.5	16	1.1	9	.6	1	.1	46	3.1
45.0	5	.3	8	.5	25	1.7	22	1.5	12	.8	4	.3	76	5.1
67.5	6	.4	11	.7	9	.6	0	0.0	0	0.0	0	0.0	26	1.8
90.0	4	.3	32	2.2	55	3.7	16	1.1	1	.1	0	0.0	108	7.3
112.5	1	.1	24	1.6	64	4.3	53	3.6	5	.3	5	.3	152	10.2
135.0	0	0.0	14	.9	61	4.1	106	7.1	34	2.3	16	1.1	231	15.6
157.5	1	.1	14	.9	45	3.0	70	4.7	9	.6	3	.2	142	9.6
180.0	2	.1	23	1.5	66	4.4	52	3.5	11	.7	1	.1	155	10.4
202.5	2	.1	13	.9	46	3.1	8	.5	0	0.0	0	0.0	69	4.6
225.0	1	.1	3	.2	24	1.6	24	1.6	4	.3	2	.1	58	3.9
247.5	0	0.0	10	.7	15	1.0	38	2.6	10	.7	20	1.3	93	6.3
270.0	1	.1	3	.2	14	.9	22	1.5	31	2.1	35	2.4	106	7.1
292.5	1	.1	3	.2	11	.7	4	.3	18	1.2	17	1.1	54	3.6
315.0	1	.1	2	.1	11	.7	22	1.5	6	.4	17	1.1	59	4.0
337.5	1	.1	5	.3	7	.5	16	1.1	11	.7	11	.7	51	3.4
360.0	1	.1	6	.4	9	.6	24	1.6	11	.7	6	.4	57	3.8
	30	2.0	181	12.2	469	31.6	493	33.2	172	11.6	138	9.3	1483	99.9

Missing Hours 100

Mean Wind Speed = 14.1

Total Number of Calm Hours 2 Percent .1

# NMP UNIT 2 USAR

TABLE 2B-35 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	1	.1
180.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	1	.1
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	0	0.0	1	.1
247.5	0	0.0	0	0.0	0	0.0	0	0.0	2	.1	0	0.0	2	.1
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	1	.1
337.5	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	1	.1
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	1	.1	4	.3	2	.1	0	0.0	7	.5

Mean Wind Speed = 16.6

# NMP UNIT 2 USAR

TABLE 2B-35 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.1	0	0.0	1	.1	0	0.0	0	0.0	2	.1
45.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	1	.1
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	1	.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.1
112.5	0	0.0	0	0.0	0	0.0	3	.2	0	0.0	0	0.0	3	.2
135.0	0	0.0	2	.1	1	.1	4	.3	1	.1	0	0.0	8	.5
157.5	0	0.0	1	.1	1	.1	3	.2	0	0.0	0	0.0	5	.3
180.0	0	0.0	0	0.0	3	.2	1	.1	1	.1	0	0.0	5	.3
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	0	0.0	1	.1
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	1	.1	2	.1
292.5	0	0.0	1	.1	0	0.0	0	0.0	0	0.0	0	0.0	1	.1
315.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	0	0.0	1	.1
337.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	1	.1
360.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	1	.1
	1	.1	5	.3	7	.5	14	.9	4	.3	1	.1	32	2.2

Mean Wind Speed = 13.7

# NMP UNIT 2 USAR

TABLE 2B-35 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	2	.1	3	.2	1	.1	4	.3	1	.1	1	.1	12	.8
45.0	0	0.0	4	.3	2	.1	9	.6	2	.1	1	.1	18	1.2
67.5	2	.1	3	.2	2	.1	0	0.0	0	0.0	0	0.0	7	.5
90.0	1	.1	4	.3	20	1.3	1	.1	0	0.0	0	0.0	26	1.8
112.5	0	0.0	7	.5	20	1.3	10	.7	1	.1	0	0.0	38	2.6
135.0	0	0.0	3	.2	13	.9	16	1.1	10	.7	3	.2	45	3.0
157.5	0	0.0	2	.1	11	.7	15	1.0	0	0.0	1	.1	29	2.0
180.0	1	.1	5	.3	13	.9	6	.4	0	0.0	0	0.0	25	1.7
202.5	0	0.0	4	.3	6	.4	1	.1	0	0.0	0	0.0	11	.7
225.0	1	.1	1	.1	5	.3	4	.3	1	.1	0	0.0	12	.8
247.5	0	0.0	3	.2	3	.2	12	.8	1	.1	4	.3	23	1.5
270.0	1	.1	2	.1	2	.1	3	.2	5	.3	3	.2	16	1.1
292.5	1	.1	1	.1	1	.1	1	.1	1	.1	3	.2	8	.5
315.0	1	.1	1	.1	2	.1	4	.3	1	.1	4	.3	13	.9
337.5	1	.1	2	.1	3	.2	5	.3	2	.1	3	.2	16	1.1
360.0	0	0.0	1	.1	2	.1	1	.1	2	.1	1	.1	7	.5
	11	.7	46	3.1	106	7.1	92	6.2	27	1.8	24	1.6	306	20.6

Mean Wind Speed = 13.3

# NMP UNIT 2 USAR

TABLE 2B-35 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	2	.1	3	.2	4	.3	2	.1	0	0.0	11	.7
45.0	4	.3	2	.1	6	.4	6	.4	2	.1	3	.2	23	1.5
67.5	2	.1	6	.4	3	.2	0	0.0	0	0.0	0	0.0	11	.7
90.0	0	0.0	13	.9	15	1.0	8	.5	1	.1	0	0.0	37	2.5
112.5	0	0.0	6	.4	15	1.0	17	1.1	1	.1	2	.1	41	2.8
135.0	0	0.0	6	.4	19	1.3	30	2.0	12	.8	6	.4	73	4.9
157.5	1	.1	5	.3	15	1.0	20	1.3	5	.3	0	0.0	46	3.1
180.0	0	0.0	3	.2	23	1.5	13	.9	2	.1	0	0.0	41	2.8
202.5	0	0.0	3	.2	9	.6	3	.2	0	0.0	0	0.0	15	1.0
225.0	0	0.0	2	.1	8	.5	4	.3	0	0.0	1	.1	15	1.0
247.5	0	0.0	0	0.0	3	.2	15	1.0	1	.1	1	.1	20	1.3
270.0	0	0.0	0	0.0	4	.3	5	.3	6	.4	14	.9	29	2.0
292.5	0	0.0	0	0.0	3	.2	2	.1	6	.4	5	.3	16	1.1
315.0	0	0.0	0	0.0	1	.1	4	.3	1	.1	4	.3	10	.7
337.5	0	0.0	0	0.0	2	.1	2	.1	3	.2	3	.2	10	.7
360.0	0	0.0	1	.1	3	.2	9	.6	3	.2	3	.2	19	1.3
	7	.5	49	3.3	132	8.9	142	9.6	45	3.0	42	2.8	417	28.1

Mean Wind Speed = 14.3

# NMP UNIT 2 USAR

TABLE 2B-35 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	2	.1	1	.1	1	.1	2	.1	0	0.0	6	.4
45.0	0	0.0	1	.1	1	.1	3	.2	2	.1	0	0.0	7	.5
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	2	.1	5	.3	1	.1	0	0.0	0	0.0	8	.5
112.5	0	0.0	2	.1	10	.7	5	.3	1	.1	0	0.0	18	1.2
135.0	0	0.0	0	0.0	4	.3	15	1.0	3	.2	2	.1	24	1.6
157.5	0	0.0	3	.2	7	.5	8	.5	1	.1	1	.1	20	1.3
180.0	0	0.0	4	.3	7	.5	6	.4	2	.1	0	0.0	19	1.3
202.5	0	0.0	1	.1	5	.3	2	.1	0	0.0	0	0.0	8	.5
225.0	0	0.0	0	0.0	2	.1	3	.2	1	.1	0	0.0	6	.4
247.5	0	0.0	1	.1	1	.1	2	.1	1	.1	2	.1	7	.5
270.0	0	0.0	0	0.0	2	.1	2	.1	3	.2	3	.2	10	.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	4	.3	0	0.0	4	.3
315.0	0	0.0	1	.1	1	.1	3	.2	0	0.0	0	0.0	5	.3
337.5	0	0.0	1	.1	1	.1	1	.1	1	.1	2	.1	6	.4
360.0	0	0.0	0	0.0	2	.1	1	.1	1	.1	1	.1	5	.3
	0	0.0	18	1.2	49	3.3	53	3.6	22	1.5	11	.7	153	10.3

Mean Wind Speed = 14.3

# NMP UNIT 2 USAR

TABLE 2B-35 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	1	.1	1	.1	0	0.0	0	0.0	2	.1
45.0	0	0.0	0	0.0	4	.3	0	0.0	0	0.0	0	0.0	4	.3
67.5	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	0	0.0	1	.1
90.0	0	0.0	2	.1	5	.3	2	.1	0	0.0	0	0.0	9	.6
112.5	1	.1	0	0.0	4	.3	6	.4	1	.1	0	0.0	12	.8
135.0	0	0.0	0	0.0	3	.2	14	.9	2	.1	0	0.0	19	1.3
157.5	0	0.0	0	0.0	2	.1	8	.5	0	0.0	1	.1	11	.7
180.0	0	0.0	2	.1	3	.2	7	.5	1	.1	0	0.0	13	.9
202.5	0	0.0	2	.1	4	.3	0	0.0	0	0.0	0	0.0	6	.4
225.0	0	0.0	0	0.0	2	.1	4	.3	1	.1	0	0.0	7	.5
247.5	0	0.0	0	0.0	0	0.0	1	.1	1	.1	4	.3	6	.4
270.0	0	0.0	0	0.0	0	0.0	1	.1	2	.1	4	.3	7	.5
292.5	0	0.0	0	0.0	3	.2	0	0.0	2	.1	2	.1	7	.5
315.0	0	0.0	0	0.0	1	.1	3	.2	1	.1	2	.1	7	.5
337.5	0	0.0	0	0.0	0	0.0	2	.1	1	.1	0	0.0	3	.2
360.0	0	0.0	0	0.0	0	0.0	5	.3	2	.1	0	0.0	7	.5
	1	.1	6	.4	33	2.2	54	3.6	14	.9	13	.9	121	8.1

Mean Wind Speed = 15.6

# NMP UNIT 2 USAR

TABLE 2B-35 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.1	0	0.0	3	.2	3	.2	0	0.0	7	.5
45.0	1	.1	1	.1	9	.6	3	.2	5	.3	0	0.0	19	1.3
67.5	2	.1	2	.1	0	0.0	0	0.0	0	0.0	0	0.0	4	.3
90.0	1	.1	9	.6	8	.5	1	.1	0	0.0	0	0.0	19	1.3
112.5	0	0.0	6	.4	12	.8	6	.4	1	.1	2	.1	27	1.8
135.0	0	0.0	2	.1	14	.9	15	1.0	5	.3	2	.1	38	2.6
157.5	0	0.0	2	.1	8	.5	13	.9	2	.1	0	0.0	25	1.7
180.0	1	.1	7	.5	11	.7	11	.7	4	.3	1	.1	35	2.4
202.5	2	.1	1	.1	14	.9	1	.1	0	0.0	0	0.0	18	1.2
225.0	0	0.0	0	0.0	4	.3	4	.3	1	.1	0	0.0	9	.6
247.5	0	0.0	5	.3	4	.3	2	.1	2	.1	7	.5	20	1.3
270.0	0	0.0	1	.1	5	.3	7	.5	8	.5	6	.4	27	1.8
292.5	0	0.0	0	0.0	2	.1	1	.1	3	.2	5	.3	11	.7
315.0	0	0.0	0	0.0	1	.1	7	.5	1	.1	4	.3	13	.9
337.5	0	0.0	2	.1	0	0.0	4	.3	2	.1	0	0.0	8	.5
360.0	0	0.0	1	.1	1	.1	3	.2	2	.1	0	0.0	7	.5
	7	.5	40	2.7	93	6.3	81	5.5	39	2.6	27	1.8	287	19.3

Mean Wind Speed = 13.9



# NMP UNIT 2 USAR

TABLE 2B-35 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.1	1	.1	1	.1	2	.1	1	.1	0	0.0	6	.4
45.0	0	0.0	0	0.0	3	.2	1	.1	0	0.0	0	0.0	4	.3
67.5	0	0.0	0	0.0	3	.2	0	0.0	0	0.0	0	0.0	3	.2
90.0	1	.1	2	.1	2	.1	3	.2	0	0.0	0	0.0	8	.5
112.5	0	0.0	3	.2	3	.2	6	.4	0	0.0	1	.1	13	.9
135.0	0	0.0	1	.1	7	.5	12	.8	1	.1	3	.2	24	1.6
157.5	0	0.0	1	.1	1	.1	2	.1	1	.1	0	0.0	5	.3
180.0	0	0.0	2	.1	6	.4	7	.5	1	.1	0	0.0	16	1.1
202.5	0	0.0	2	.1	8	.5	1	.1	0	0.0	0	0.0	11	.7
225.0	0	0.0	0	0.0	1	.1	5	.3	0	0.0	1	.1	7	.5
247.5	0	0.0	1	.1	4	.3	6	.4	2	.1	2	.1	15	1.0
270.0	0	0.0	0	0.0	1	.1	3	.2	7	.5	4	.3	15	1.0
292.5	0	0.0	1	.1	2	.1	0	0.0	2	.1	2	.1	7	.5
315.0	0	0.0	0	0.0	4	.3	0	0.0	2	.1	3	.2	9	.6
337.5	0	0.0	0	0.0	1	.1	1	.1	1	.1	3	.2	6	.4
360.0	1	.1	3	.2	1	.1	4	.3	1	.1	1	.1	11	.7
	3	.2	17	1.1	48	3.2	53	3.6	19	1.3	20	1.3	160	10.8

Mean Wind Speed = 14.6

# NMP UNIT 2 USAR

TABLE 2B-36

JOINT DISTRIBUTION OF WIND DIRECTION AND SPEED  
LOCATION 200 FT

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.1	0	0.0	2	.1	1	.1	2	.1	0	0.0	6	.4
45.0	0	0.0	0	0.0	1	.1	3	.2	0	0.0	2	.1	6	.4
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	1	.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.1
112.5	0	0.0	0	0.0	3	.2	6	.4	6	.4	1	.1	16	1.0
135.0	0	0.0	2	.1	3	.2	14	.9	5	.3	8	.5	32	2.1
157.5	0	0.0	0	0.0	1	.1	0	0.0	4	.3	1	.1	6	.4
180.0	0	0.0	0	0.0	5	.3	3	.2	3	.2	3	.2	14	.9
202.5	0	0.0	1	.1	3	.2	8	.5	1	.1	0	0.0	13	.8
225.0	0	0.0	0	0.0	0	0.0	4	.3	1	.1	1	.1	6	.4
247.5	0	0.0	0	0.0	4	.3	3	.2	2	.1	8	.5	17	1.1
270.0	0	0.0	0	0.0	1	.1	5	.3	4	.3	6	.4	16	1.0
292.5	0	0.0	1	.1	2	.1	0	0.0	4	.3	5	.3	12	.8
315.0	0	0.0	0	0.0	3	.2	1	.1	2	.1	2	.1	8	.5
337.5	0	0.0	0	0.0	1	.1	1	.1	2	.1	5	.3	9	.6
360.0	0	0.0	3	.2	2	.1	1	.1	1	.1	2	.1	9	.6
	2	.1	7	.5	31	2.0	50	3.2	37	2.4	44	2.8	171	11.1

Mean Wind Speed = 18.7

# NMP UNIT 2 USAR

TABLE 2B-36 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	1	.1	1	.1	0	0.0	6	.4	8	.5
45.0	0	0.0	0	0.0	3	.2	3	.2	2	.1	5	.3	13	.8
67.5	2	.1	0	0.0	1	.1	1	.1	0	0.0	3	.2	7	.5
90.0	0	0.0	2	.1	6	.4	6	.4	0	0.0	0	0.0	14	.9
112.5	0	0.0	1	.1	11	.7	10	.6	1	.1	4	.3	27	1.7
135.0	0	0.0	1	.1	6	.4	18	1.2	16	1.0	9	.6	50	3.2
157.5	0	0.0	1	.1	0	0.0	11	.7	8	.5	3	.2	23	1.5
180.0	1	.1	2	.1	4	.3	12	.8	7	.5	6	.4	32	2.1
202.5	0	0.0	1	.1	6	.4	8	.5	0	0.0	0	0.0	15	1.0
225.0	0	0.0	1	.1	4	.3	6	.4	3	.2	0	0.0	14	.9
247.5	0	0.0	1	.1	1	.1	6	.4	2	.1	9	.6	19	1.2
270.0	0	0.0	1	.1	4	.3	5	.3	7	.5	11	.7	28	1.8
292.5	0	0.0	0	0.0	2	.1	4	.3	3	.2	6	.4	15	1.0
315.0	0	0.0	0	0.0	1	.1	7	.5	2	.1	3	.2	13	.8
337.5	0	0.0	1	.1	0	0.0	2	.1	2	.1	0	0.0	5	.3
360.0	0	0.0	1	.1	1	.1	3	.2	2	.1	3	.2	10	.6
	3	.2	13	.8	51	3.3	103	6.7	55	3.6	68	4.4	293	18.9

Mean Wind Speed = 18.1

# NMP UNIT 2 USAR

TABLE 2B-36 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	1	.1	2	.1
45.0	0	0.0	0	0.0	0	0.0	1	.1	3	.2	1	.1	5	.3
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	3	.2	2	.1	1	.1	0	0.0	6	.4
112.5	1	.1	1	.1	1	.1	8	.5	4	.3	1	.1	16	1.0
135.0	0	0.0	0	0.0	1	.1	8	.5	6	.4	6	.4	21	1.4
157.5	0	0.0	1	.1	0	0.0	8	.5	5	.3	1	.1	15	1.0
180.0	0	0.0	1	.1	1	.1	2	.1	4	.3	1	.1	9	.6
202.5	0	0.0	0	0.0	2	.1	5	.3	0	0.0	0	0.0	7	.5
225.0	0	0.0	0	0.0	0	0.0	1	.1	1	.1	1	.1	3	.2
247.5	0	0.0	0	0.0	0	0.0	1	.1	2	.1	2	.1	5	.3
270.0	0	0.0	0	0.0	2	.1	1	.1	2	.1	8	.5	13	.8
292.5	0	0.0	0	0.0	0	0.0	0	0.0	2	.1	4	.3	6	.4
315.0	0	0.0	0	0.0	1	.1	2	.1	1	.1	2	.1	6	.4
337.5	0	0.0	0	0.0	0	0.0	1	.1	2	.1	0	0.0	3	.2
360.0	0	0.0	0	0.0	0	0.0	1	.1	4	.3	1	.1	6	.4
	1	.1	3	.2	12	.8	41	2.7	37	2.4	29	1.9	123	8.0

Mean Wind Speed = 20.0

# NMP UNIT 2 USAR

TABLE 2B-36 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	1	.1	3	.2	1	.1	2	.1	7	.5
45.0	0	0.0	0	0.0	1	.1	1	.1	1	.1	3	.2	6	.4
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	2	.1	3	.2	1	.1	0	0.0	6	.4
112.5	0	0.0	0	0.0	5	.3	5	.3	1	.1	0	0.0	11	.7
135.0	0	0.0	1	.1	2	.1	16	1.0	12	.8	7	.5	38	2.5
157.5	0	0.0	3	.2	3	.2	4	.3	6	.4	2	.1	18	1.2
180.0	0	0.0	0	0.0	3	.2	6	.4	5	.3	3	.2	17	1.1
202.5	0	0.0	0	0.0	1	.1	3	.2	0	0.0	0	0.0	4	.3
225.0	0	0.0	0	0.0	4	.3	4	.3	1	.1	1	.1	10	.6
247.5	0	0.0	1	.1	1	.1	2	.1	2	.1	2	.1	8	.5
270.0	0	0.0	0	0.0	1	.1	2	.1	4	.3	5	.3	12	.8
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	3	.2	4	.3
315.0	0	0.0	1	.1	1	.1	2	.1	1	.1	0	0.0	5	.3
337.5	0	0.0	0	0.0	1	.1	1	.1	1	.1	2	.1	5	.3
360.0	0	0.0	1	.1	1	.1	2	.1	2	.1	1	.1	7	.5
	0	0.0	7	.5	27	1.7	54	3.5	39	2.5	31	2.0	158	10.2

Mean Wind Speed = 18.5

# NMP UNIT 2 USAR

TABLE 2B-36 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	2	.1	1	.1	1	.1	9	.6	13	.8
45.0	1	.1	2	.1	4	.3	7	.5	3	.2	10	.6	27	1.7
67.5	1	.1	4	.3	1	.1	2	.1	0	0.0	0	0.0	8	.5
90.0	0	0.0	1	.1	8	.5	16	1.0	3	.2	0	0.0	28	1.8
112.5	1	.1	3	.2	9	.6	19	1.2	12	.8	3	.2	47	3.0
135.0	0	0.0	3	.2	6	.4	30	1.9	17	1.1	18	1.2	74	4.8
157.5	0	0.0	2	.1	7	.5	14	.9	13	.8	11	.7	47	3.0
180.0	0	0.0	2	.1	9	.6	19	1.2	7	.5	3	.2	40	2.6
202.5	0	0.0	3	.2	5	.3	7	.5	1	.1	0	0.0	16	1.0
225.0	0	0.0	1	.1	6	.4	7	.5	3	.2	0	0.0	17	1.1
247.5	0	0.0	0	0.0	3	.2	6	.4	7	.5	6	.4	22	1.4
270.0	0	0.0	0	0.0	0	0.0	4	.3	11	.7	19	1.2	34	2.2
292.5	0	0.0	1	.1	3	.2	4	.3	4	.3	8	.5	20	1.3
315.0	0	0.0	0	0.0	1	.1	4	.3	3	.2	5	.3	13	.8
337.5	0	0.0	0	0.0	1	.1	2	.1	4	.3	4	.3	11	.7
360.0	0	0.0	0	0.0	7	.5	2	.1	4	.3	8	.5	21	1.4
	3	.2	22	1.4	72	4.7	144	9.3	93	6.0	104	6.7	438	28.3

Mean Wind Speed = 18.7

# NMP UNIT 2 USAR

TABLE 2B-36 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	3	.2	1	.1	2	.1	3	.2	6	.4	15	1.0
45.0	0	0.0	1	.1	5	.3	2	.1	0	0.0	12	.8	20	1.3
67.5	0	0.0	2	.1	2	.1	4	.3	1	.1	0	0.0	9	.6
90.0	0	0.0	2	.1	6	.4	13	.8	1	.1	0	0.0	22	1.4
112.5	0	0.0	3	.2	6	.4	21	1.4	4	.3	3	.2	37	2.4
135.0	0	0.0	1	.1	6	.4	17	1.1	9	.6	15	1.0	48	3.1
157.5	0	0.0	1	.1	9	.6	12	.8	9	.6	3	.2	34	2.2
180.0	0	0.0	3	.2	6	.4	9	.6	3	.2	2	.1	23	1.5
202.5	0	0.0	2	.1	4	.3	4	.3	0	0.0	0	0.0	10	.6
225.0	0	0.0	1	.1	2	.1	6	.4	1	.1	0	0.0	10	.6
247.5	3	.2	3	.2	3	.2	8	.5	4	.3	8	.5	29	1.9
270.0	0	0.0	4	.3	0	0.0	2	.1	7	.5	9	.6	22	1.4
292.5	0	0.0	0	0.0	2	.1	1	.1	3	.2	2	.1	8	.5
315.0	0	0.0	2	.1	2	.1	3	.2	5	.3	4	.3	16	1.0
337.5	0	0.0	1	.1	1	.1	2	.1	2	.1	4	.3	10	.6
360.0	0	0.0	3	.2	0	0.0	2	.1	2	.1	2	.1	9	.6
	3	.2	32	2.1	55	3.6	108	7.0	54	3.5	70	4.5	322	20.8

Mean Wind Speed = 17.9

# NMP UNIT 2 USAR

TABLE 2B-36 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	1	.1
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	0	0.0	1	.1
90.0	0	0.0	1	.1	0	0.0	0	0.0	0	0.0	0	0.0	1	.1
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	1	.1	0	0.0	3	.2	5	.3	4	.3	13	.8
157.5	0	0.0	0	0.0	2	.1	0	0.0	1	.1	1	.1	4	.3
180.0	0	0.0	0	0.0	2	.1	1	.1	1	.1	0	0.0	4	.3
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	1	.1
247.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	1	.1
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	1	.1
292.5	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	0	0.0	1	.1
315.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	0	0.0	1	.1
337.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	1	.1
360.0	0	0.0	0	0.0	0	0.0	1	.1	1	.1	0	0.0	2	.1
	0	0.0	2	.1	7	.5	6	.4	10	.6	7	.5	32	2.1

Mean Wind Speed = 18.0



# NMP UNIT 2 USAR

TABLE 2B-36 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	1	.1
180.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	1	.1
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	0	0.0	1	.1
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	1	.1
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	1	.1
292.5	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	0	0.0	1	.1
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.1	0	0.0	1	.1
	0	0.0	0	0.0	1	.1	1	.1	3	.2	2	.1	7	.5

Mean Wind Speed = 20.6

# NMP UNIT 2 USAR

TABLE 2B-36 (Cont'd.)

Jan 74-Dec 76 and Nov 78-Oct 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.1	3	.2	8	.5	8	.5	7	.5	25	1.6	52	3.4
45.0	1	.1	3	.2	14	.9	17	1.1	9	.6	33	2.1	77	5.0
67.5	3	.2	6	.4	5	.3	7	.5	1	.1	3	.2	25	1.6
90.0	1	.1	6	.4	25	1.6	40	2.6	6	.4	0	0.0	78	5.0
112.5	2	.1	8	.5	35	2.3	69	4.5	28	1.8	12	.8	154	10.0
135.0	0	0.0	9	.6	24	1.6	106	6.9	70	4.5	67	4.3	276	17.8
157.5	0	0.0	8	.5	22	1.4	49	3.2	47	3.0	22	1.4	148	9.6
180.0	1	.1	8	.5	30	1.9	52	3.4	31	2.0	18	1.2	140	9.0
202.5	0	0.0	7	.5	21	1.4	35	2.3	2	.1	0	0.0	65	4.2
225.0	0	0.0	3	.2	17	1.1	29	1.9	10	.6	3	.2	62	4.0
247.5	3	.2	5	.3	12	.8	26	1.7	20	1.3	36	2.3	102	6.6
270.0	0	0.0	5	.3	8	.5	19	1.2	35	2.3	60	3.9	127	8.2
292.5	0	0.0	2	.1	10	.6	10	.6	17	1.1	28	1.8	67	4.3
315.0	0	0.0	3	.2	10	.6	19	1.2	14	.9	16	1.0	62	4.0
337.5	0	0.0	2	.1	4	.3	9	.6	14	.9	15	1.0	44	2.8
360.0	0	0.0	8	.5	11	.7	12	.8	17	1.1	17	1.1	65	4.2
	12	.8	86	5.6	256	16.5	507	32.8	328	21.2	355	22.9	1544	99.8

Missing Hours 38

Mean Wind Speed = 18.5

Total Number of Calm Hours 3 Percent .2

# NMP UNIT 2 USAR

TABLE 2B-37

JOINT DISTRIBUTION OF WIND DIRECTION AND SPEED  
LOCATION 30 FT

Combined Monthly  
Jan 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
135.0	0	0.0	1	.7	1	.7	3	2.0	0	0.0	0	0.0	5	3.4
157.5	0	0.0	2	1.4	0	0.0	0	0.0	0	0.0	0	0.0	2	1.4
180.0	0	0.0	1	.7	2	1.4	0	0.0	0	0.0	0	0.0	3	2.0
202.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
225.0	0	0.0	0	0.0	1	.7	2	1.4	1	.7	0	0.0	4	2.7
247.5	0	0.0	1	.7	0	0.0	0	0.0	1	.7	0	0.0	2	1.4
270.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7	0	0.0	2	1.4
292.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	2	1.4	0	0.0	0	0.0	0	0.0	0	0.0	2	1.4
	0	0.0	8	5.4	6	4.1	6	4.1	3	2.0	0	0.0	23	15.6

Mean Wind Speed = 11.4

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jan 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	2	1.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.4
90.0	0	0.0	1	.7	2	1.4	0	0.0	0	0.0	0	0.0	3	2.0
112.5	0	0.0	0	0.0	7	4.8	0	0.0	0	0.0	0	0.0	7	4.8
135.0	0	0.0	1	.7	5	3.4	10	6.8	0	0.0	0	0.0	16	10.9
157.5	0	0.0	0	0.0	2	1.4	3	2.0	0	0.0	0	0.0	5	3.4
180.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.4
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
270.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7	0	0.0	2	1.4
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	1	.7
315.0	0	0.0	0	0.0	2	1.4	0	0.0	0	0.0	0	0.0	2	1.4
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
	3	2.0	5	3.4	18	12.2	14	9.5	2	1.4	0	0.0	42	28.6

Mean Wind Speed = 11.1

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jan 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
112.5	0	0.0	0	0.0	2	1.4	0	0.0	0	0.0	0	0.0	2	1.4
135.0	0	0.0	0	0.0	4	2.7	4	2.7	0	0.0	0	0.0	8	5.4
157.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	2	1.4	7	4.8	4	2.7	0	0.0	1	.7	14	9.5

Mean Wind Speed = 11.6

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jan 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	2	1.4	0	0.0	0	0.0	0	0.0	0	0.0	2	1.4
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	3	2.0	0	0.0	0	0.0	0	0.0	3	2.0
112.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
135.0	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.4
157.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.4
225.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	1	.7	0	0.0	1	.7	0	0.0	0	0.0	2	1.4
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	5	3.4	8	5.4	1	.7	0	0.0	0	0.0	14	9.5

Mean Wind Speed = 8.5

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jan 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	2	1.4	3	2.0	1	.7	0	0.0	0	0.0	0	0.0	6	4.1
112.5	0	0.0	3	2.0	5	3.4	1	.7	0	0.0	0	0.0	9	6.1
135.0	1	.7	1	.7	3	2.0	1	.7	0	0.0	0	0.0	6	4.1
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	3	2.0	0	0.0	1	.7	0	0.0	0	0.0	4	2.7
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	1	.7	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	2	1.4
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	4	2.7	11	7.5	11	7.5	3	2.0	0	0.0	0	0.0	29	19.7

Mean Wind Speed = 7.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jan 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
67.5	1	.7	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.4
90.0	0	0.0	3	2.0	1	.7	0	0.0	0	0.0	0	0.0	4	2.7
112.5	0	0.0	1	.7	4	2.7	0	0.0	0	0.0	0	0.0	5	3.4
135.0	0	0.0	1	.7	3	2.0	2	1.4	0	0.0	0	0.0	6	4.1
157.5	0	0.0	1	.7	1	.7	2	1.4	0	0.0	0	0.0	4	2.7
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	.7	8	5.4	9	6.1	4	2.7	0	0.0	0	0.0	22	15.0

Mean Wind Speed = 8.6



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jan 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jan 74, 75, 76, 79 and 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jan 74, 75, 76, 79 and 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	4	2.7	0	0.0	0	0.0	0	0.0	0	0.0	4	2.7
67.5	3	2.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	4	2.7
90.0	2	1.4	8	5.4	7	4.8	0	0.0	0	0.0	0	0.0	17	11.6
112.5	0	0.0	4	2.7	20	13.6	1	.7	0	0.0	0	0.0	25	17.0
135.0	1	.7	5	3.4	17	11.6	20	13.6	0	0.0	0	0.0	43	29.3
157.5	0	0.0	3	2.0	5	3.4	5	3.4	0	0.0	0	0.0	13	8.8
180.0	1	.7	5	3.4	2	1.4	1	.7	0	0.0	0	0.0	9	6.1
202.5	0	0.0	3	2.0	1	.7	0	0.0	0	0.0	0	0.0	4	2.7
225.0	0	0.0	0	0.0	2	1.4	2	1.4	1	.7	0	0.0	5	3.4
247.5	1	.7	2	1.4	1	.7	0	0.0	1	.7	0	0.0	5	3.4
270.0	0	0.0	1	.7	0	0.0	3	2.0	2	1.4	1	.7	7	4.8
292.5	0	0.0	0	0.0	2	1.4	0	0.0	1	.7	0	0.0	3	2.0
315.0	0	0.0	0	0.0	2	1.4	0	0.0	0	0.0	0	0.0	2	1.4
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	3	2.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.0
	8	5.4	39	26.5	59	40.1	32	21.8	5	3.4	1	.7	144	98.0

Missing Hours 7

Mean Wind Speed = 9.8

Total Number of Calm Hours 3 Percent 2.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Feb 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
90.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
112.5	0	0.0	2	2.1	1	1.1	0	0.0	0	0.0	0	0.0	3	3.2
135.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	2	2.1	0	0.0	0	0.0	2	2.1
202.5	1	1.1	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	2	2.1
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	2	2.1	0	0.0	0	0.0	2	2.1
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	4	4.2	4	4.2	1	1.1	5	5.3	0	0.0	0	0.0	14	14.7

Mean Wind Speed = 8.3

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Feb 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
45.0	0	0.0	0	0.0	4	4.2	0	0.0	0	0.0	0	0.0	4	4.2
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
112.5	0	0.0	3	3.2	1	1.1	1	1.1	0	0.0	0	0.0	5	5.3
135.0	0	0.0	1	1.1	0	0.0	1	1.1	0	0.0	0	0.0	2	2.1
157.5	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
180.0	0	0.0	1	1.1	0	0.0	1	1.1	0	0.0	0	0.0	2	2.1
202.5	0	0.0	2	2.1	1	1.1	0	0.0	0	0.0	0	0.0	3	3.2
225.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
	0	0.0	10	10.5	9	9.5	3	3.2	0	0.0	0	0.0	22	23.2

Mean Wind Speed = 8.5

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Feb 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
135.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	1	1.1	1	1.1	0	0.0	0	0.0	0	0.0	2	2.1
202.5	0	0.0	0	0.0	2	2.1	0	0.0	0	0.0	0	0.0	2	2.1
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
292.5	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	3	3.2	6	6.3	0	0.0	0	0.0	0	0.0	9	9.5

Mean Wind Speed = 8.3

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Feb 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
45.0	0	0.0	0	0.0	2	2.1	0	0.0	0	0.0	0	0.0	2	2.1
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	1	1.1	1	1.1	0	0.0	0	0.0	0	0.0	2	2.1
112.5	0	0.0	1	1.1	1	1.1	0	0.0	0	0.0	0	0.0	2	2.1
135.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
157.5	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	1	1.1	0	0.0	3	3.2	0	0.0	0	0.0	4	4.2
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	3	3.2	8	8.4	3	3.2	0	0.0	0	0.0	14	14.7

Mean Wind Speed = 10.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Feb 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	1	1.1	1	1.1	1	1.1	0	0.0	0	0.0	0	0.0	3	3.2
112.5	1	1.1	0	0.0	7	7.4	1	1.1	0	0.0	0	0.0	9	9.5
135.0	0	0.0	1	1.1	1	1.1	0	0.0	0	0.0	0	0.0	2	2.1
157.5	0	0.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	1	1.1
180.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
202.5	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
225.0	0	0.0	1	1.1	0	0.0	0	0.0	1	1.1	0	0.0	2	2.1
247.5	0	0.0	0	0.0	1	1.1	0	0.0	1	1.1	0	0.0	2	2.1
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
	2	2.1	6	6.3	11	11.6	2	2.1	2	2.1	0	0.0	23	24.2

Mean Wind Speed = 9.7



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Feb 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
45.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
112.5	0	0.0	0	0.0	3	3.2	1	1.1	0	0.0	0	0.0	4	4.2
135.0	0	0.0	0	0.0	2	2.1	1	1.1	0	0.0	0	0.0	3	3.2
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
	1	1.1	1	1.1	8	8.4	2	2.1	0	0.0	0	0.0	12	12.6

Mean Wind Speed = 9.5

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Feb 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1

Mean Wind Speed = 12.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Feb 74, 75, 76, 79 and 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Feb 74, 75, 76, 79 and 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	1.1	1	1.1	4	4.2	0	0.0	0	0.0	0	0.0	6	6.3
45.0	0	0.0	0	0.0	7	7.4	0	0.0	0	0.0	0	0.0	7	7.4
67.5	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
90.0	2	2.1	3	3.2	3	3.2	0	0.0	0	0.0	0	0.0	8	8.4
112.5	1	1.1	6	6.3	14	14.7	3	3.2	0	0.0	0	0.0	24	25.3
135.0	0	0.0	3	3.2	6	6.3	2	2.1	0	0.0	0	0.0	11	11.6
157.5	0	0.0	1	1.1	1	1.1	1	1.1	0	0.0	0	0.0	3	3.2
180.0	0	0.0	4	4.2	1	1.1	3	3.2	0	0.0	0	0.0	8	8.4
202.5	1	1.1	3	3.2	3	3.2	1	1.1	0	0.0	0	0.0	8	8.4
225.0	0	0.0	3	3.2	0	0.0	3	3.2	1	1.1	0	0.0	7	7.4
247.5	0	0.0	1	1.1	1	1.1	0	0.0	1	1.1	0	0.0	3	3.2
270.0	0	0.0	0	0.0	2	2.1	0	0.0	0	0.0	0	0.0	2	2.1
292.5	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
315.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
337.5	0	0.0	0	0.0	0	0.0	2	2.1	0	0.0	0	0.0	2	2.1
360.0	1	1.1	1	1.1	1	1.1	0	0.0	0	0.0	0	0.0	3	3.2
	7	7.4	27	28.4	44	46.3	15	15.8	2	2.1	0	0.0	95	100.0

Missing Hours 0

Mean Wind Speed = 9.2

Total Number of Calm Hours 0 Percent 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Mar 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	3	2.2	2	1.5	0	0.0	0	0.0	5	3.7
270.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
292.5	0	0.0	2	1.5	0	0.0	0	0.0	0	0.0	0	0.0	2	1.5
315.0	0	0.0	1	.7	0	0.0	2	1.5	0	0.0	0	0.0	3	2.2
337.5	0	0.0	1	.7	0	0.0	1	.7	0	0.0	0	0.0	2	1.5
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	4	3.0	3	2.2	6	4.5	0	0.0	0	0.0	13	9.7

Mean Wind Speed = 10.8

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Mar 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
90.0	0	0.0	2	1.5	0	0.0	0	0.0	0	0.0	0	0.0	2	1.5
112.5	1	.7	0	0.0	1	.7	0	0.0	1	.7	0	0.0	3	2.2
135.0	0	0.0	3	2.2	4	3.0	0	0.0	0	0.0	0	0.0	7	5.2
157.5	0	0.0	1	.7	1	.7	1	.7	0	0.0	0	0.0	3	2.2
180.0	0	0.0	4	3.0	1	.7	0	0.0	0	0.0	0	0.0	5	3.7
202.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
225.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	.7	2	1.5	2	1.5	0	0.0	5	3.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7
315.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	1	.7	2	1.5	0	0.0	0	0.0	0	0.0	0	0.0	3	2.2
	3	2.2	14	10.4	9	6.7	3	2.2	3	2.2	1	.7	33	24.6

Mean Wind Speed = 9.3

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Mar 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	2	1.5	1	.7	0	0.0	0	0.0	0	0.0	3	2.2
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.5
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
270.0	0	0.0	0	0.0	0	0.0	2	1.5	0	0.0	0	0.0	2	1.5
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	1	.7	1	.7	0	0.0	0	0.0	2	1.5
337.5	0	0.0	1	.7	2	1.5	0	0.0	0	0.0	0	0.0	3	2.2
360.0	0	0.0	0	0.0	3	2.2	0	0.0	0	0.0	0	0.0	3	2.2
	0	0.0	4	3.0	8	6.0	4	3.0	0	0.0	0	0.0	16	11.9

Mean Wind Speed = 9.9

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Mar 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
112.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	1	.7
135.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	1	.7	0	0.0	1	.7	1	.7	0	0.0	0	0.0	3	2.2
337.5	0	0.0	0	0.0	2	1.5	0	0.0	0	0.0	0	0.0	2	1.5
360.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
	1	.7	3	2.2	4	3.0	2	1.5	1	.7	0	0.0	11	8.2

Mean Wind Speed = 9.9



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Mar 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
67.5	0	0.0	2	1.5	0	0.0	0	0.0	0	0.0	0	0.0	2	1.5
90.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
112.5	0	0.0	2	1.5	0	0.0	1	.7	0	0.0	0	0.0	3	2.2
135.0	0	0.0	0	0.0	3	2.2	6	4.5	0	0.0	0	0.0	9	6.7
157.5	0	0.0	3	2.2	0	0.0	0	0.0	0	0.0	0	0.0	3	2.2
180.0	0	0.0	1	.7	0	0.0	1	.7	0	0.0	0	0.0	2	1.5
202.5	0	0.0	2	1.5	0	0.0	0	0.0	0	0.0	0	0.0	2	1.5
225.0	0	0.0	1	.7	4	3.0	0	0.0	0	0.0	0	0.0	5	3.7
247.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
270.0	0	0.0	0	0.0	1	.7	1	.7	1	.7	3	2.2	6	4.5
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
337.5	1	.7	2	1.5	1	.7	0	0.0	0	0.0	0	0.0	4	3.0
360.0	1	.7	1	.7	1	.7	0	0.0	0	0.0	0	0.0	3	2.2
	2	1.5	16	11.9	11	8.2	10	7.5	1	.7	3	2.2	43	32.1

Mean Wind Speed = 10.7

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Mar 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	2	1.5	0	0.0	0	0.0	0	0.0	0	0.0	2	1.5
67.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
90.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.5
112.5	0	0.0	1	.7	0	0.0	4	3.0	0	0.0	0	0.0	5	3.7
135.0	0	0.0	2	1.5	1	.7	0	0.0	0	0.0	0	0.0	3	2.2
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	1	.7
315.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
337.5	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	4	3.0	7	5.2	1	.7	4	3.0	1	.7	0	0.0	17	12.7

Mean Wind Speed = 8.5

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Mar 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7

Mean Wind Speed = 2.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Mar 74, 75, 76, 79 and 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Mar 74, 75, 76, 79 and 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	4	3.0	0	0.0	0	0.0	0	0.0	0	0.0	4	3.0
67.5	2	1.5	3	2.2	0	0.0	0	0.0	0	0.0	0	0.0	5	3.7
90.0	1	.7	7	5.2	1	.7	0	0.0	0	0.0	0	0.0	9	6.7
112.5	1	.7	3	2.2	1	.7	5	3.7	2	1.5	0	0.0	12	9.0
135.0	0	0.0	5	3.7	8	6.0	7	5.2	0	0.0	0	0.0	20	14.9
157.5	0	0.0	4	3.0	1	.7	1	.7	0	0.0	0	0.0	6	4.5
180.0	0	0.0	5	3.7	1	.7	1	.7	0	0.0	0	0.0	7	5.2
202.5	0	0.0	4	3.0	1	.7	0	0.0	0	0.0	0	0.0	5	3.7
225.0	1	.7	2	1.5	4	3.0	0	0.0	0	0.0	0	0.0	7	5.2
247.5	0	0.0	0	0.0	4	3.0	3	2.2	0	0.0	0	0.0	7	5.2
270.0	0	0.0	0	0.0	3	2.2	6	4.5	3	2.2	3	2.2	15	11.2
292.5	0	0.0	2	1.5	0	0.0	0	0.0	1	.7	1	.7	4	3.0
315.0	2	1.5	1	.7	3	2.2	5	3.7	0	0.0	0	0.0	11	8.2
337.5	2	1.5	4	3.0	5	3.7	1	.7	0	0.0	0	0.0	12	9.0
360.0	2	1.5	4	3.0	4	3.0	0	0.0	0	0.0	0	0.0	10	7.5
	11	8.2	48	35.8	36	26.9	29	21.6	6	4.5	4	3.0	134	100.0

Missing Hours 0

Mean Wind Speed = 9.9

Total Number of Calm Hours 0 Percent 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Apr 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
45.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	2	2.6	0	0.0	0	0.0	0	0.0	2	2.6
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	0	0.0	1	1.3
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	1.3	1	1.3	2	2.6	0	0.0	1	1.3	0	0.0	5	6.4

Mean Wind Speed = 9.6

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Apr 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	2	2.6	0	0.0	0	0.0	0	0.0	2	2.6
45.0	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	1	1.3
67.5	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	1	1.3
157.5	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
180.0	0	0.0	1	1.3	1	1.3	0	0.0	0	0.0	0	0.0	2	2.6
202.5	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
270.0	0	0.0	0	0.0	1	1.3	1	1.3	0	0.0	0	0.0	2	2.6
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	1	1.3
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	1.3	4	5.1	6	7.7	1	1.3	0	0.0	1	1.3	13	16.7

Mean Wind Speed = 8.9

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Apr 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	2	2.6	0	0.0	0	0.0	0	0.0	2	2.6
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	1	1.3
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	2	2.6	0	0.0	0	0.0	1	1.3	3	3.8

Mean Wind Speed = 16.0



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Apr 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	1	1.3	1	1.3	0	0.0	0	0.0	0	0.0	2	2.6
112.5	0	0.0	0	0.0	2	2.6	1	1.3	0	0.0	0	0.0	3	3.8
135.0	0	0.0	0	0.0	3	3.8	1	1.3	0	0.0	0	0.0	4	5.1
157.5	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	1	1.3
180.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	1.3	2	2.6	7	9.0	2	2.6	0	0.0	0	0.0	12	15.4

Mean Wind Speed = 9.7

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Apr 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	1.3	1	1.3	0	0.0	0	0.0	0	0.0	2	2.6
45.0	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
67.5	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
90.0	0	0.0	2	2.6	2	2.6	0	0.0	0	0.0	0	0.0	4	5.1
112.5	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	1	1.3
135.0	0	0.0	1	1.3	3	3.8	2	2.6	0	0.0	0	0.0	6	7.7
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	1	1.3	4	5.1	0	0.0	0	0.0	5	6.4
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	3.8	3	3.8
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	6	7.7	8	10.3	6	7.7	0	0.0	3	3.8	23	29.5

Mean Wind Speed = 12.1

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Apr 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
67.5	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
90.0	0	0.0	5	6.4	0	0.0	0	0.0	0	0.0	0	0.0	5	6.4
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	3	3.8	0	0.0	0	0.0	3	3.8
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	1	1.3	6	7.7	1	1.3	2	2.6	10	12.8
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	1	1.3
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	7	9.0	1	1.3	9	11.5	1	1.3	3	3.8	21	26.9

Mean Wind Speed = 15.8

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Apr 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	1	1.3
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	1	1.3

Mean Wind Speed = 12.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Apr 74, 75, 76, 79 and 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Apr 74, 75, 76, 79 and 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	2	2.6	3	3.8	0	0.0	0	0.0	0	0.0	5	6.4
45.0	1	1.3	2	2.6	1	1.3	0	0.0	0	0.0	0	0.0	4	5.1
67.5	0	0.0	3	3.8	0	0.0	0	0.0	0	0.0	0	0.0	3	3.8
90.0	0	0.0	8	10.3	5	6.4	0	0.0	0	0.0	0	0.0	13	16.7
112.5	0	0.0	0	0.0	4	5.1	1	1.3	0	0.0	0	0.0	5	6.4
135.0	0	0.0	1	1.3	7	9.0	6	7.7	0	0.0	0	0.0	14	17.9
157.5	1	1.3	0	0.0	3	3.8	0	0.0	0	0.0	0	0.0	4	5.1
180.0	1	1.3	1	1.3	1	1.3	0	0.0	0	0.0	0	0.0	3	3.8
202.5	0	0.0	1	1.3	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	2	2.6	2	2.6	10	12.8	1	1.3	2	2.6	17	21.8
270.0	0	0.0	0	0.0	1	1.3	1	1.3	0	0.0	0	0.0	2	2.6
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	6	7.7	7	9.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	3	3.8	20	25.6	27	34.6	18	23.1	2	2.6	8	10.3	78	100.0

Missing Hours 0

Mean Wind Speed = 12.2

Total Number of Calm Hours 0 Percent 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
May 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
157.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	3	2.0	4	2.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
	2	1.3	2	1.3	2	1.3	0	0.0	1	.7	3	2.0	10	6.7

Mean Wind Speed = 14.5

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
May 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
45.0	0	0.0	2	1.3	1	.7	0	0.0	0	0.0	0	0.0	3	2.0
67.5	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	1	.7	2	1.3	0	0.0	0	0.0	0	0.0	3	2.0
157.5	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
180.0	0	0.0	1	.7	1	.7	1	.7	0	0.0	0	0.0	3	2.0
202.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
225.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
247.5	1	.7	2	1.3	2	1.3	1	.7	1	.7	0	0.0	7	4.7
270.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	1	.7	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	3	2.0
360.0	1	.7	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
	4	2.7	12	8.0	9	6.0	3	2.0	1	.7	0	0.0	29	19.3

Mean Wind Speed = 7.8



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
May 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	1	.7	1	.7	1	.7	0	0.0	0	0.0	0	0.0	3	2.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
135.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	1	.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	2	1.3
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	.7	2	1.3	4	2.7	1	.7	1	.7	1	.7	10	6.7

Mean Wind Speed = 11.4

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
May 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
45.0	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
67.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
135.0	0	0.0	2	1.3	1	.7	1	.7	0	0.0	0	0.0	4	2.7
157.5	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	2	1.3	0	0.0	0	0.0	1	.7	3	2.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	.7	8	5.3	6	4.0	1	.7	0	0.0	3	2.0	19	12.7

Mean Wind Speed = 10.8

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
May 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.7	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
45.0	0	0.0	3	2.0	2	1.3	0	0.0	0	0.0	0	0.0	5	3.3
67.5	2	1.3	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	3	2.0
90.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
112.5	1	.7	1	.7	1	.7	0	0.0	0	0.0	0	0.0	3	2.0
135.0	0	0.0	2	1.3	3	2.0	0	0.0	0	0.0	0	0.0	5	3.3
157.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
180.0	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
202.5	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	2	1.3	2	1.3	0	0.0	0	0.0	4	2.7
270.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3	3	2.0	5	3.3
292.5	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	2	1.3	3	2.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
360.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
	5	3.3	11	7.3	11	7.3	3	2.0	2	1.3	5	3.3	37	24.7

Mean Wind Speed = 11.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
May 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
45.0	2	1.3	2	1.3	1	.7	0	0.0	0	0.0	0	0.0	5	3.3
67.5	2	1.3	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	3	2.0
90.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
112.5	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
135.0	1	.7	1	.7	4	2.7	0	0.0	0	0.0	0	0.0	6	4.0
157.5	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
225.0	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
247.5	0	0.0	1	.7	4	2.7	0	0.0	1	.7	0	0.0	6	4.0
270.0	1	.7	5	3.3	0	0.0	0	0.0	0	0.0	5	3.3	11	7.3
292.5	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
315.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
337.5	0	0.0	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	2	1.3
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	9	6.0	15	10.0	13	8.7	0	0.0	1	.7	5	3.3	43	28.7

Mean Wind Speed = 9.1

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
May 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3

Mean Wind Speed = 7.5

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
May 74, 75, 76, 79 and 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
May 74, 75, 76, 79 and 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	4	2.7	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	5	3.3
45.0	4	2.7	11	7.3	6	4.0	0	0.0	0	0.0	0	0.0	21	14.0
67.5	4	2.7	4	2.7	1	.7	0	0.0	0	0.0	0	0.0	9	6.0
90.0	1	.7	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	3	2.0
112.5	1	.7	4	2.7	2	1.3	1	.7	0	0.0	0	0.0	8	5.3
135.0	1	.7	7	4.7	12	8.0	1	.7	0	0.0	0	0.0	21	14.0
157.5	1	.7	2	1.3	4	2.7	0	0.0	0	0.0	0	0.0	7	4.7
180.0	0	0.0	3	2.0	2	1.3	1	.7	0	0.0	0	0.0	6	4.0
202.5	1	.7	3	2.0	1	.7	0	0.0	0	0.0	0	0.0	5	3.3
225.0	0	0.0	2	1.3	1	.7	0	0.0	0	0.0	0	0.0	3	2.0
247.5	1	.7	3	2.0	10	6.7	3	2.0	2	1.3	1	.7	20	13.3
270.0	1	.7	5	3.3	0	0.0	1	.7	4	2.7	11	7.3	22	14.7
292.5	1	.7	0	0.0	0	0.0	1	.7	0	0.0	4	2.7	6	4.0
315.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7	2	1.3
337.5	1	.7	2	1.3	5	3.3	0	0.0	0	0.0	0	0.0	8	5.3
360.0	1	.7	2	1.3	1	.7	0	0.0	0	0.0	0	0.0	4	2.7
	22	14.7	51	34.0	46	30.7	8	5.3	6	4.0	17	11.3	150	100.0

Missing Hours 1

Mean Wind Speed = 10.1

Total Number of Calm Hours 0 Percent 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jun 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
202.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	2	1.3	1	.6	0	0.0	0	0.0	3	1.9
270.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
292.5	0	0.0	0	0.0	1	.6	0	0.0	1	.6	0	0.0	2	1.3
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	1	.6	7	4.3	1	.6	1	.6	0	0.0	10	6.4

Mean Wind Speed = 11.3



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jun 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
45.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
67.5	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
90.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
112.5	1	.6	5	3.2	0	0.0	0	0.0	0	0.0	0	0.0	6	3.8
135.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	3	1.9	0	0.0	0	0.0	0	0.0	3	1.9
202.5	0	0.0	2	1.3	1	.6	0	0.0	0	0.0	0	0.0	3	1.9
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	1	.6	0	0.0	2	1.3	1	.6	1	.6	0	0.0	5	3.2
270.0	0	0.0	0	0.0	1	.6	0	0.0	3	1.9	0	0.0	4	2.5
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	4	2.5	10	6.4	8	5.1	1	.6	4	2.5	0	0.0	27	17.2

Mean Wind Speed = 8.6

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jun 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
112.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
135.0	1	.6	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	3	1.9
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	2	1.3	1	.6	4	2.5	0	0.0	0	0.0	0	0.0	7	4.5

Mean Wind Speed = 6.6

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jun 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	2	1.3	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	3	1.9
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
112.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	1	.6	3	1.9	1	.6	0	0.0	0	0.0	0	0.0	5	3.2
180.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
202.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	1	.6	0	0.0	1	.6	0	0.0	2	1.3
270.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	5	3.2	7	4.5	3	1.9	0	0.0	1	.6	0	0.0	16	10.2

Mean Wind Speed = 5.9

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jun 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
67.5	1	.6	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
90.0	2	1.3	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	3	1.9
112.5	0	0.0	4	2.5	0	0.0	0	0.0	0	0.0	0	0.0	4	2.5
135.0	1	.6	4	2.5	5	3.2	0	0.0	0	0.0	0	0.0	10	6.4
157.5	0	0.0	1	.6	4	2.5	0	0.0	0	0.0	0	0.0	5	3.2
180.0	0	0.0	1	.6	4	2.5	1	.6	0	0.0	0	0.0	6	3.8
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	1	.6	3	1.9	0	0.0	0	0.0	0	0.0	4	2.5
247.5	0	0.0	2	1.3	2	1.3	0	0.0	0	0.0	0	0.0	4	2.5
270.0	0	0.0	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	2	1.3
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
	6	3.8	15	9.6	21	13.4	1	.6	0	0.0	0	0.0	43	27.4

Mean Wind Speed = 7.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jun 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
90.0	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
112.5	1	.6	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
135.0	2	1.3	5	3.2	4	2.5	3	1.9	0	0.0	0	0.0	14	8.9
157.5	1	.6	4	2.5	3	1.9	0	0.0	0	0.0	0	0.0	8	5.1
180.0	0	0.0	1	.6	4	2.5	0	0.0	0	0.0	0	0.0	5	3.2
202.5	0	0.0	3	1.9	0	0.0	0	0.0	0	0.0	0	0.0	3	1.9
225.0	1	.6	2	1.3	1	.6	0	0.0	0	0.0	0	0.0	4	2.5
247.5	1	.6	0	0.0	2	1.3	1	.6	0	0.0	0	0.0	4	2.5
270.0	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	9	5.7	17	10.8	14	8.9	5	3.2	0	0.0	0	0.0	45	28.7

Mean Wind Speed = 7.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jun 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
135.0	0	0.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	2	1.3
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	1	.6
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
	1	.6	3	1.9	2	1.3	0	0.0	1	.6	0	0.0	7	4.5

Mean Wind Speed = 8.4

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jun 74, 75, 76, 79 and 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	1	.6	1	.6	0	0.0	0	0.0	2	1.3

Mean Wind Speed = 14.5

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jun 74, 75, 76, 79 and 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	2	1.3	3	1.9	0	0.0	0	0.0	0	0.0	0	0.0	5	3.2
45.0	1	.6	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	3	1.9
67.5	4	2.5	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	5	3.2
90.0	7	4.5	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	9	5.7
112.5	2	1.3	13	8.3	0	0.0	0	0.0	0	0.0	0	0.0	15	9.6
135.0	4	2.5	10	6.4	14	8.9	3	1.9	0	0.0	0	0.0	31	19.7
157.5	2	1.3	8	5.1	8	5.1	0	0.0	0	0.0	0	0.0	18	11.5
180.0	0	0.0	3	1.9	14	8.9	1	.6	0	0.0	0	0.0	18	11.5
202.5	0	0.0	6	3.8	3	1.9	0	0.0	0	0.0	0	0.0	9	5.7
225.0	1	.6	3	1.9	4	2.5	0	0.0	0	0.0	0	0.0	8	5.1
247.5	2	1.3	2	1.3	10	6.4	4	2.5	2	1.3	0	0.0	20	12.7
270.0	0	0.0	0	0.0	5	3.2	1	.6	4	2.5	0	0.0	10	6.4
292.5	0	0.0	0	0.0	1	.6	0	0.0	1	.6	0	0.0	2	1.3
315.0	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	2	1.3
	27	17.2	54	34.4	60	38.2	9	5.7	7	4.5	0	0.0	157	100.0

Missing Hours 2

Mean Wind Speed = 7.6

Total Number of Calm Hours 0 Percent 0.0



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jul 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	1	.8	1	.8	0	0.0	0	0.0	0	0.0	2	1.7
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
315.0	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	2	1.7
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
	1	.8	1	.8	3	2.5	1	.8	0	0.0	0	0.0	6	5.0

Mean Wind Speed = 9.3

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jul 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	1	.8	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	2	1.7
180.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
202.5	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
225.0	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
247.5	0	0.0	0	0.0	1	.8	1	.8	0	0.0	0	0.0	2	1.7
270.0	0	0.0	0	0.0	1	.8	0	0.0	1	.8	0	0.0	2	1.7
292.5	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	2	1.7
315.0	0	0.0	0	0.0	2	1.7	2	1.7	0	0.0	0	0.0	4	3.3
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
	2	1.7	3	2.5	8	6.6	4	3.3	1	.8	0	0.0	18	14.9

Mean Wind Speed = 10.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jul 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
225.0	0	0.0	1	.8	1	.8	0	0.0	0	0.0	0	0.0	2	1.7
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	2	1.7
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	2	1.7	1	.8	2	1.7	0	0.0	0	0.0	5	4.1

Mean Wind Speed = 9.4

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jul 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
135.0	0	0.0	3	2.5	0	0.0	0	0.0	0	0.0	0	0.0	3	2.5
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	1	.8	1	.8	1	.8	0	0.0	0	0.0	0	0.0	3	2.5
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	2	1.7
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	.8	6	5.0	1	.8	3	2.5	0	0.0	0	0.0	11	9.1

Mean Wind Speed = 8.4

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jul 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
135.0	0	0.0	5	4.1	3	2.5	0	0.0	0	0.0	0	0.0	8	6.6
157.5	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
180.0	1	.8	1	.8	2	1.7	0	0.0	0	0.0	0	0.0	4	3.3
202.5	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
225.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
247.5	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
270.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8	0	0.0	2	1.7
292.5	0	0.0	0	0.0	2	1.7	1	.8	2	1.7	0	0.0	5	4.1
315.0	0	0.0	2	1.7	0	0.0	1	.8	0	0.0	0	0.0	3	2.5
337.5	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	4	3.3	14	11.6	8	6.6	2	1.7	3	2.5	0	0.0	31	25.6

Mean Wind Speed = 8.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jul 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.8	3	2.5	0	0.0	0	0.0	0	0.0	0	0.0	4	3.3
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
90.0	2	1.7	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	3	2.5
112.5	2	1.7	2	1.7	1	.8	0	0.0	0	0.0	0	0.0	5	4.1
135.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
157.5	1	.8	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
180.0	0	0.0	5	4.1	1	.8	0	0.0	0	0.0	0	0.0	6	5.0
202.5	1	.8	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	2	1.7
225.0	1	.8	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	2	1.7
247.5	0	0.0	0	0.0	1	.8	0	0.0	1	.8	0	0.0	2	1.7
270.0	0	0.0	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	2	1.7
292.5	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
315.0	3	2.5	3	2.5	0	0.0	2	1.7	0	0.0	0	0.0	8	6.6
337.5	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	13	10.7	16	13.2	6	5.0	4	3.3	1	.8	0	0.0	40	33.1

Mean Wind Speed = 6.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jul 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
157.5	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
180.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
247.5	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	5	4.1	1	.8	1	.8	0	0.0	0	0.0	7	5.8

Mean Wind Speed = 7.3

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jul 74, 75, 76, 79 and 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
247.5	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	1	.8	1	.8	1	.8	0	0.0	0	0.0	3	2.5

Mean Wind Speed = 9.3



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Jul 74, 75, 76, 79 and 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.8	4	3.3	0	0.0	0	0.0	0	0.0	0	0.0	5	4.1
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
90.0	2	1.7	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	3	2.5
112.5	4	3.3	5	4.1	1	.8	0	0.0	0	0.0	0	0.0	10	8.3
135.0	0	0.0	10	8.3	3	2.5	0	0.0	0	0.0	0	0.0	13	10.7
157.5	2	1.7	4	3.3	1	.8	0	0.0	0	0.0	0	0.0	7	5.8
180.0	2	1.7	9	7.4	5	4.1	0	0.0	0	0.0	0	0.0	16	13.2
202.5	1	.8	2	1.7	2	1.7	0	0.0	0	0.0	0	0.0	5	4.1
225.0	1	.8	4	3.3	3	2.5	1	.8	0	0.0	0	0.0	9	7.4
247.5	0	0.0	1	.8	4	3.3	3	2.5	1	.8	0	0.0	9	7.4
270.0	0	0.0	1	.8	1	.8	3	2.5	2	1.7	0	0.0	7	5.8
292.5	0	0.0	0	0.0	5	4.1	2	1.7	2	1.7	0	0.0	9	7.4
315.0	3	2.5	6	5.0	4	3.3	9	7.4	0	0.0	0	0.0	22	18.2
337.5	2	1.7	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	3	2.5
360.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
	21	17.4	48	39.7	29	24.0	18	14.9	5	4.1	0	0.0	121	100.0

Missing Hours 3

Mean Wind Speed = 7.9

Total Number of Calm Hours 0 Percent 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Aug 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
135.0	1	1.7	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	3.3
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
202.5	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	3	5.0	3	5.0	0	0.0	0	0.0	0	0.0	0	0.0	6	10.0

Mean Wind Speed = 3.8

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Aug 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
90.0	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
112.5	0	0.0	2	3.3	0	0.0	0	0.0	0	0.0	0	0.0	2	3.3
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	1	1.7	0	0.0	0	0.0	1	1.7
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	1	1.7
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	1.7	5	8.3	1	1.7	1	1.7	0	0.0	0	0.0	8	13.3

Mean Wind Speed = 7.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Aug 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
135.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	1.7	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	3.3

Mean Wind Speed = 5.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Aug 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	1	1.7
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	1	1.7

Mean Wind Speed = 9.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Aug 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
90.0	1	1.7	3	5.0	0	0.0	0	0.0	0	0.0	0	0.0	4	6.7
112.5	0	0.0	1	1.7	1	1.7	0	0.0	0	0.0	0	0.0	2	3.3
135.0	0	0.0	3	5.0	0	0.0	0	0.0	0	0.0	0	0.0	3	5.0
157.5	0	0.0	2	3.3	0	0.0	0	0.0	0	0.0	0	0.0	2	3.3
180.0	0	0.0	3	5.0	1	1.7	0	0.0	0	0.0	0	0.0	4	6.7
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	1	1.7
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	1	1.7	1	1.7	0	0.0	2	3.3
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	1	1.7	1	1.7	0	0.0	0	0.0	2	3.3
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	2	3.3	13	21.7	4	6.7	2	3.3	1	1.7	0	0.0	22	36.7

Mean Wind Speed = 7.4

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Aug 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	2	3.3	4	6.7	0	0.0	0	0.0	0	0.0	0	0.0	6	10.0
112.5	0	0.0	2	3.3	0	0.0	0	0.0	0	0.0	0	0.0	2	3.3
135.0	0	0.0	1	1.7	1	1.7	0	0.0	0	0.0	0	0.0	2	3.3
157.5	0	0.0	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	1	1.7
180.0	0	0.0	2	3.3	1	1.7	0	0.0	0	0.0	0	0.0	3	5.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	1	1.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	2	3.3	2	3.3	0	0.0	0	0.0	0	0.0	4	6.7
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
	3	5.0	12	20.0	6	10.0	0	0.0	0	0.0	0	0.0	21	35.0

Mean Wind Speed = 6.3

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Aug 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Aug 74, 75, 76, 79 and 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Aug 74, 75, 76, 79 and 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	3	5.0	0	0.0	0	0.0	0	0.0	0	0.0	3	5.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	3	5.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	5.0
90.0	3	5.0	8	13.3	0	0.0	0	0.0	0	0.0	0	0.0	11	18.3
112.5	0	0.0	7	11.7	1	1.7	0	0.0	0	0.0	0	0.0	8	13.3
135.0	2	3.3	5	8.3	1	1.7	0	0.0	0	0.0	0	0.0	8	13.3
157.5	0	0.0	2	3.3	1	1.7	0	0.0	0	0.0	0	0.0	3	5.0
180.0	1	1.7	5	8.3	3	5.0	1	1.7	0	0.0	0	0.0	10	16.7
202.5	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
225.0	0	0.0	0	0.0	2	3.3	0	0.0	0	0.0	0	0.0	2	3.3
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	1.7	1	1.7	1	1.7	0	0.0	3	5.0
292.5	0	0.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
315.0	0	0.0	2	3.3	3	5.0	1	1.7	0	0.0	0	0.0	6	10.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	1	1.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.7
	10	16.7	34	56.7	12	20.0	3	5.0	1	1.7	0	0.0	60	100.0

Missing Hours 0

Mean Wind Speed = 6.5

Total Number of Calm Hours 0 Percent 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Sep 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	1	.9	1	.9	0	0.0	0	0.0	0	0.0	2	1.7
157.5	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	1	.9
225.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	1	.9
292.5	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	1	.9
315.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
337.5	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	.9	3	2.6	2	1.7	3	2.6	0	0.0	0	0.0	9	7.7

Mean Wind Speed = 8.9

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Sep 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	3	2.6	0	0.0	0	0.0	0	0.0	0	0.0	3	2.6
135.0	1	.9	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
157.5	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
180.0	0	0.0	1	.9	2	1.7	0	0.0	0	0.0	0	0.0	3	2.6
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	1	.9	2	1.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	1	.9
315.0	0	0.0	1	.9	1	.9	0	0.0	0	0.0	0	0.0	2	1.7
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	2	1.7	7	6.0	4	3.4	1	.9	1	.9	1	.9	16	13.7

Mean Wind Speed = 9.7

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Sep 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
90.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
112.5	0	0.0	1	.9	2	1.7	0	0.0	0	0.0	0	0.0	3	2.6
135.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	1	.9
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.9	1	.9
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	7	6.0	3	2.6	1	.9	0	0.0	1	.9	12	10.3

Mean Wind Speed = 10.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Sep 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
112.5	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
135.0	0	0.0	2	1.7	1	.9	0	0.0	0	0.0	0	0.0	3	2.6
157.5	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
180.0	0	0.0	1	.9	2	1.7	0	0.0	0	0.0	0	0.0	3	2.6
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	2	1.7	4	3.4	5	4.3	0	0.0	0	0.0	0	0.0	11	9.4

Mean Wind Speed = 7.1

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Sep 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	4	3.4	0	0.0	0	0.0	0	0.0	0	0.0	4	3.4
90.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
112.5	0	0.0	4	3.4	1	.9	0	0.0	0	0.0	0	0.0	5	4.3
135.0	0	0.0	3	2.6	3	2.6	0	0.0	0	0.0	0	0.0	6	5.1
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	1	.9	2	1.7	0	0.0	0	0.0	0	0.0	3	2.6
202.5	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	2	1.7
225.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	.9	1	.9	0	0.0	0	0.0	2	1.7
292.5	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
315.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
337.5	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	.9	19	16.2	9	7.7	1	.9	0	0.0	0	0.0	30	25.6

Mean Wind Speed = 7.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Sep 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
90.0	1	.9	3	2.6	1	.9	0	0.0	0	0.0	0	0.0	5	4.3
112.5	0	0.0	8	6.8	2	1.7	0	0.0	0	0.0	0	0.0	10	8.5
135.0	0	0.0	4	3.4	3	2.6	0	0.0	0	0.0	0	0.0	7	6.0
157.5	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	1	.9	2	1.7	0	0.0	0	0.0	0	0.0	3	2.6
225.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
247.5	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
270.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
292.5	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
315.0	1	.9	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	3	2.6	18	15.4	12	10.3	0	0.0	0	0.0	0	0.0	33	28.2

Mean Wind Speed = 7.0



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Sep 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	3	2.6	0	0.0	0	0.0	0	0.0	3	2.6
157.5	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	2	1.7	3	2.6	0	0.0	0	0.0	0	0.0	5	4.3

Mean Wind Speed = 7.4

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Sep 74, 75, 76, 79 and 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9

Mean Wind Speed = 11.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Sep 74, 75, 76, 79 and 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	2	1.7	6	5.1	0	0.0	0	0.0	0	0.0	0	0.0	8	6.8
90.0	2	1.7	7	6.0	1	.9	0	0.0	0	0.0	0	0.0	10	8.5
112.5	0	0.0	16	13.7	6	5.1	0	0.0	0	0.0	0	0.0	22	18.8
135.0	1	.9	13	11.1	12	10.3	0	0.0	0	0.0	0	0.0	26	22.2
157.5	1	.9	4	3.4	0	0.0	0	0.0	0	0.0	0	0.0	5	4.3
180.0	0	0.0	3	2.6	7	6.0	0	0.0	0	0.0	0	0.0	10	8.5
202.5	0	0.0	1	.9	4	3.4	1	.9	0	0.0	0	0.0	6	5.1
225.0	0	0.0	1	.9	4	3.4	0	0.0	0	0.0	0	0.0	5	4.3
247.5	0	0.0	0	0.0	1	.9	1	.9	0	0.0	0	0.0	2	1.7
270.0	0	0.0	0	0.0	2	1.7	3	2.6	0	0.0	2	1.7	7	6.0
292.5	0	0.0	2	1.7	1	.9	1	.9	1	.9	0	0.0	5	4.3
315.0	2	1.7	5	4.3	1	.9	0	0.0	0	0.0	0	0.0	8	6.8
337.5	1	.9	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	9	7.7	60	51.3	39	33.3	6	5.1	1	.9	2	1.7	117	100.0

Missing Hours 2

Mean Wind Speed = 7.9

Total Number of Calm Hours 0 Percent 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Oct 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
45.0	0	0.0	2	1.3	1	.7	0	0.0	0	0.0	0	0.0	3	2.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
180.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
202.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
225.0	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	1	.7
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
	0	0.0	7	4.6	4	2.6	1	.7	1	.7	0	0.0	13	8.6

Mean Wind Speed = 9.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Oct 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
67.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
135.0	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
157.5	0	0.0	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	2	1.3
180.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
202.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
225.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
247.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	1	.7
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	1	.7	1	.7	1	.7	0	0.0	3	2.0
315.0	0	0.0	2	1.3	3	2.0	0	0.0	0	0.0	1	.7	6	4.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	.7	9	6.0	8	5.3	1	.7	2	1.3	1	.7	22	14.6

Mean Wind Speed = 10.6

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Oct 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
45.0	0	0.0	3	2.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.0
67.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7
315.0	0	0.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
	1	.7	8	5.3	1	.7	0	0.0	0	0.0	2	1.3	12	7.9

Mean Wind Speed = 9.3

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Oct 74, 75, 76, 79 and 80  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
180.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
202.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	3	2.0	3	2.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	2	1.3
337.5	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	3	2.0	4	2.6	0	0.0	0	0.0	3	2.0	10	6.6

Mean Wind Speed = 13.3

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Oct 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	7	4.6	3	2.0	0	0.0	0	0.0	0	0.0	10	6.6
45.0	0	0.0	4	2.6	4	2.6	1	.7	0	0.0	0	0.0	9	6.0
67.5	0	0.0	1	.7	2	1.3	0	0.0	0	0.0	0	0.0	3	2.0
90.0	0	0.0	3	2.0	1	.7	0	0.0	0	0.0	0	0.0	4	2.6
112.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
135.0	0	0.0	0	0.0	3	2.0	0	0.0	0	0.0	0	0.0	3	2.0
157.5	0	0.0	1	.7	2	1.3	1	.7	0	0.0	0	0.0	4	2.6
180.0	0	0.0	2	1.3	2	1.3	0	0.0	0	0.0	0	0.0	4	2.6
202.5	0	0.0	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	2	1.3
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
270.0	0	0.0	0	0.0	0	0.0	4	2.6	0	0.0	4	2.6	8	5.3
292.5	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	2	1.3	3	2.0
315.0	0	0.0	0	0.0	0	0.0	1	.7	2	1.3	1	.7	4	2.6
337.5	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
360.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
	0	0.0	21	13.9	19	12.6	10	6.6	2	1.3	7	4.6	59	39.1

Mean Wind Speed = 11.8



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Oct 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
45.0	1	.7	1	.7	5	3.3	1	.7	0	0.0	0	0.0	8	5.3
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	1	.7	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
157.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
180.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	1	.7
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	1	.7	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	2	1.3
247.5	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
270.0	0	0.0	0	0.0	0	0.0	2	1.3	1	.7	3	2.0	6	4.0
292.5	0	0.0	0	0.0	2	1.3	1	.7	0	0.0	2	1.3	5	3.3
315.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7	0	0.0	2	1.3
337.5	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
360.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
	3	2.0	5	3.3	10	6.6	7	4.6	2	1.3	5	3.3	32	21.2

Mean Wind Speed = 13.6

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Oct 74, 75, 76, 79 and 80  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	0	0.0	2	1.3

Mean Wind Speed = 5.5

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Oct 74, 75, 76, 79 and 80  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	1	.7	0	0.0	0	0.0	0	0.0	0	0.0	1	.7

Mean Wind Speed = 4.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Oct 74, 75, 76, 79 and 80  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	10	6.6	3	2.0	1	.7	0	0.0	0	0.0	14	9.3
45.0	1	.7	11	7.3	10	6.6	2	1.3	0	0.0	0	0.0	24	15.9
67.5	0	0.0	3	2.0	2	1.3	0	0.0	0	0.0	0	0.0	5	3.3
90.0	1	.7	4	2.6	1	.7	0	0.0	0	0.0	0	0.0	6	4.0
112.5	1	.7	4	2.6	2	1.3	0	0.0	0	0.0	0	0.0	7	4.6
135.0	0	0.0	1	.7	5	3.3	0	0.0	0	0.0	0	0.0	6	4.0
157.5	0	0.0	3	2.0	4	2.6	2	1.3	0	0.0	0	0.0	9	6.0
180.0	1	.7	5	3.3	4	2.6	0	0.0	0	0.0	0	0.0	10	6.6
202.5	0	0.0	2	1.3	3	2.0	0	0.0	0	0.0	0	0.0	5	3.3
225.0	1	.7	2	1.3	2	1.3	0	0.0	0	0.0	0	0.0	5	3.3
247.5	0	0.0	0	0.0	0	0.0	2	1.3	1	.7	0	0.0	3	2.0
270.0	0	0.0	0	0.0	0	0.0	6	4.0	1	.7	11	7.3	18	11.9
292.5	0	0.0	0	0.0	3	2.0	3	2.0	2	1.3	5	3.3	13	8.6
315.0	0	0.0	5	3.3	6	4.0	1	.7	3	2.0	2	1.3	17	11.3
337.5	0	0.0	3	2.0	1	.7	1	.7	0	0.0	0	0.0	5	3.3
360.0	0	0.0	3	2.0	0	0.0	1	.7	0	0.0	0	0.0	4	2.6
	5	3.3	56	37.1	46	30.5	19	12.6	7	4.6	18	11.9	151	100.0

Missing Hours 0

Mean Wind Speed = 11.5

Total Number of Calm Hours 0 Percent 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Nov 74, 75, 76, 78 and 79  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	3	1.8	1	.6	0	0.0	0	0.0	4	2.5
135.0	0	0.0	1	.6	0	0.0	1	.6	1	.6	0	0.0	3	1.8
157.5	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
180.0	0	0.0	4	2.5	0	0.0	0	0.0	0	0.0	0	0.0	4	2.5
202.5	0	0.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
270.0	0	0.0	0	0.0	0	0.0	0	0.0	3	1.8	1	.6	4	2.5
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
337.5	0	0.0	1	.6	0	0.0	2	1.2	0	0.0	0	0.0	3	1.8
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	.6	9	5.5	5	3.1	4	2.5	4	2.5	1	.6	24	14.7

Mean Wind Speed = 11.5

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Nov 74, 75, 76, 78 and 79  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	3	1.8	2	1.2	0	0.0	0	0.0	0	0.0	5	3.1
135.0	1	.6	2	1.2	0	0.0	1	.6	0	0.0	0	0.0	4	2.5
157.5	0	0.0	0	0.0	1	.6	1	.6	0	0.0	0	0.0	2	1.2
180.0	1	.6	2	1.2	0	0.0	1	.6	0	0.0	0	0.0	4	2.5
202.5	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
225.0	0	0.0	1	.6	1	.6	2	1.2	0	0.0	0	0.0	4	2.5
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	.6	0	0.0	1	.6	3	1.8	5	3.1
292.5	0	0.0	0	0.0	1	.6	1	.6	0	0.0	0	0.0	2	1.2
315.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2	0	0.0	2	1.2
337.5	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	4	2.5	8	4.9	7	4.3	6	3.7	3	1.8	3	1.8	31	19.0

Mean Wind Speed = 11.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Nov 74, 75, 76, 78 and 79  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
157.5	0	0.0	1	.6	0	0.0	1	.6	0	0.0	0	0.0	2	1.2
180.0	0	0.0	0	0.0	1	.6	1	.6	0	0.0	0	0.0	2	1.2
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	3	1.8	0	0.0	0	0.0	3	1.8
247.5	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
270.0	0	0.0	0	0.0	1	.6	0	0.0	1	.6	1	.6	3	1.8
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	1	.6	2	1.2	3	1.8	6	3.7	1	.6	1	.6	14	8.6

Mean Wind Speed = 12.6

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Nov 74, 75, 76, 78 and 79  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	1	.6	2	1.2	0	0.0	0	0.0	0	0.0	3	1.8
135.0	1	.6	1	.6	2	1.2	1	.6	0	0.0	0	0.0	5	3.1
157.5	1	.6	0	0.0	2	1.2	2	1.2	0	0.0	0	0.0	5	3.1
180.0	0	0.0	0	0.0	3	1.8	2	1.2	0	0.0	0	0.0	5	3.1
202.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
225.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	.6	0	0.0	1	.6	0	0.0	2	1.2
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	3	1.8	5	3.1	10	6.1	5	3.1	1	.6	0	0.0	24	14.7

Mean Wind Speed = 9.5



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Nov 74, 75, 76, 78 and 79  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
67.5	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
90.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
112.5	0	0.0	0	0.0	2	1.2	2	1.2	0	0.0	0	0.0	4	2.5
135.0	2	1.2	2	1.2	6	3.7	6	3.7	0	0.0	0	0.0	16	9.8
157.5	0	0.0	2	1.2	1	.6	0	0.0	0	0.0	0	0.0	3	1.8
180.0	1	.6	2	1.2	1	.6	1	.6	0	0.0	0	0.0	5	3.1
202.5	0	0.0	2	1.2	1	.6	0	0.0	0	0.0	0	0.0	3	1.8
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	1	.6	0	0.0	1	.6	1	.6	0	0.0	3	1.8
270.0	0	0.0	0	0.0	0	0.0	1	.6	2	1.2	1	.6	4	2.5
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	1	.6
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	1	.6	0	0.0	1	.6	0	0.0	0	0.0	2	1.2
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	7	4.3	11	6.7	11	6.7	12	7.4	3	1.8	2	1.2	46	28.2

Mean Wind Speed = 10.6

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Nov 74, 75, 76, 78 and 79  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	1	.6	1	.6	1	.6	0	0.0	0	0.0	0	0.0	3	1.8
112.5	0	0.0	1	.6	1	.6	1	.6	0	0.0	0	0.0	3	1.8
135.0	0	0.0	1	.6	3	1.8	0	0.0	0	0.0	0	0.0	4	2.5
157.5	1	.6	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
180.0	1	.6	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	1	.6
270.0	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	1	.6
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	3	1.8	4	2.5	6	3.7	3	1.8	1	.6	1	.6	18	11.0

Mean Wind Speed = 10.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Nov 74, 75, 76, 78 and 79  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	4	2.5	0	0.0	0	0.0	0	0.0	4	2.5
135.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
157.5	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	5	3.1	1	.6	0	0.0	0	0.0	6	3.7

Mean Wind Speed = 12.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Nov 74, 75, 76, 78 and 79  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Nov 74, 75, 76, 78 and 79  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
45.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
67.5	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
90.0	2	1.2	1	.6	1	.6	0	0.0	0	0.0	0	0.0	4	2.5
112.5	0	0.0	5	3.1	14	8.6	4	2.5	0	0.0	0	0.0	23	14.1
135.0	4	2.5	8	4.9	13	8.0	9	5.5	1	.6	0	0.0	35	21.5
157.5	2	1.2	6	3.7	4	2.5	5	3.1	0	0.0	0	0.0	17	10.4
180.0	3	1.8	8	4.9	6	3.7	5	3.1	0	0.0	0	0.0	22	13.5
202.5	1	.6	4	2.5	2	1.2	0	0.0	0	0.0	0	0.0	7	4.3
225.0	0	0.0	2	1.2	1	.6	5	3.1	0	0.0	0	0.0	8	4.9
247.5	0	0.0	1	.6	1	.6	2	1.2	2	1.2	0	0.0	6	3.7
270.0	0	0.0	0	0.0	3	1.8	2	1.2	8	4.9	6	3.7	19	11.7
292.5	0	0.0	0	0.0	1	.6	1	.6	0	0.0	2	1.2	4	2.5
315.0	3	1.8	0	0.0	0	0.0	0	0.0	2	1.2	0	0.0	5	3.1
337.5	1	.6	2	1.2	0	0.0	4	2.5	0	0.0	0	0.0	7	4.3
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	19	11.7	39	23.9	47	28.8	37	22.7	13	8.0	8	4.9	163	100.0

Missing Hours 0

Mean Wind Speed = 10.8

Total Number of Calm Hours 0 Percent 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Dec 74, 75, 76, 78 and 79  
Precipitation Hours Only  
EQ .01 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
45.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	1	.6	5	2.9	0	0.0	0	0.0	0	0.0	0	0.0	6	3.5
112.5	0	0.0	2	1.2	1	.6	0	0.0	0	0.0	0	0.0	3	1.8
135.0	0	0.0	1	.6	4	2.3	1	.6	0	0.0	0	0.0	6	3.5
157.5	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
180.0	0	0.0	2	1.2	2	1.2	0	0.0	0	0.0	0	0.0	4	2.3
202.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	2	1.2	2	1.2	2	1.2	6	3.5
270.0	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	1	.6	2	1.2
292.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
315.0	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
	2	1.2	13	7.6	9	5.3	6	3.5	2	1.2	3	1.8	35	20.5

Mean Wind Speed = 10.7

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Dec 74, 75, 76, 78 and 79  
Precipitation Hours Only  
EQ .02 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
45.0	0	0.0	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	2	1.2
67.5	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
90.0	1	.6	4	2.3	0	0.0	0	0.0	0	0.0	0	0.0	5	2.9
112.5	1	.6	3	1.8	3	1.8	0	0.0	0	0.0	0	0.0	7	4.1
135.0	0	0.0	4	2.3	1	.6	0	0.0	0	0.0	0	0.0	5	2.9
157.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
180.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	1	.6	3	1.8	0	0.0	4	2.3
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	1	.6
315.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
337.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	3	1.8	13	7.6	9	5.3	1	.6	4	2.3	0	0.0	30	17.5

Mean Wind Speed = 9.1

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Dec 74, 75, 76, 78 and 79  
Precipitation Hours Only  
EQ .03 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
90.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
112.5	0	0.0	2	1.2	3	1.8	0	0.0	0	0.0	0	0.0	5	2.9
135.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
157.5	0	0.0	1	.6	5	2.9	0	0.0	0	0.0	0	0.0	6	3.5
180.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
202.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	1	.6
270.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	1	.6	2	1.2
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	1	.6	2	1.2
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	6	3.5	10	5.8	0	0.0	2	1.2	3	1.8	21	12.3

Mean Wind Speed = 13.2



# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Dec 74, 75, 76, 78 and 79  
Precipitation Hours Only  
EQ .04 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
112.5	0	0.0	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	2	1.2
135.0	0	0.0	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	2	1.2
157.5	1	.6	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
180.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	1	.6
315.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
337.5	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	2	1.2	3	1.8	6	3.5	1	.6	1	.6	0	0.0	13	7.6

Mean Wind Speed = 8.5

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Dec 74, 75, 76, 78 and 79  
Precipitation Hours Only  
.05 to .10 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
45.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	2	1.2	4	2.3	0	0.0	0	0.0	0	0.0	0	0.0	6	3.5
112.5	0	0.0	3	1.8	11	6.4	0	0.0	0	0.0	0	0.0	14	8.2
135.0	0	0.0	3	1.8	0	0.0	1	.6	0	0.0	0	0.0	4	2.3
157.5	0	0.0	5	2.9	3	1.8	0	0.0	0	0.0	0	0.0	8	4.7
180.0	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	1	.6	2	1.2	0	0.0	0	0.0	0	0.0	3	1.8
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	2	1.2	1	.6	0	0.0	1	.6	4	2.3
292.5	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2	0	0.0	2	1.2
315.0	0	0.0	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	2	1.2
337.5	0	0.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	2	1.2	20	11.7	23	13.5	2	1.2	2	1.2	1	.6	50	29.2

Mean Wind Speed = 8.9

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Dec 74, 75, 76, 78 and 79  
Precipitation Hours Only  
.11 to .50 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.6	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
45.0	0	0.0	2	1.2	2	1.2	0	0.0	0	0.0	0	0.0	4	2.3
67.5	0	0.0	3	1.8	0	0.0	0	0.0	0	0.0	0	0.0	3	1.8
90.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
112.5	0	0.0	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
135.0	0	0.0	3	1.8	1	.6	1	.6	0	0.0	0	0.0	5	2.9
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
202.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	2	1.2	12	7.0	6	3.5	1	.6	0	0.0	0	0.0	21	12.3

Mean Wind Speed = 7.2

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Dec 74, 75, 76, 78 and 79  
Precipitation Hours Only  
.51 to 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Dec 74, 75, 76, 78 and 79  
Precipitation Hours Only  
GT 1.0 Inches

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
90.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
202.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
247.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0

Mean Wind Speed = 0.0

# NMP UNIT 2 USAR

TABLE 2B-37 (Cont'd.)

Combined Monthly  
Dec 74, 75, 76, 78 and 79  
All Precipitation Hours

Direction	SPEEDS (mi/hr)												Sum	Percent
	1-3		4-7		8-12		13-18		19-23		24 Plus			
	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent	Sum	Percent		
22.5	1	.6	2	1.2	3	1.8	0	0.0	0	0.0	0	0.0	6	3.5
45.0	0	0.0	3	1.8	6	3.5	0	0.0	0	0.0	0	0.0	9	5.3
67.5	1	.6	4	2.3	0	0.0	0	0.0	0	0.0	0	0.0	5	2.9
90.0	5	2.9	16	9.4	0	0.0	0	0.0	0	0.0	0	0.0	21	12.3
112.5	1	.6	12	7.0	20	11.7	0	0.0	0	0.0	0	0.0	33	19.3
135.0	0	0.0	11	6.4	9	5.3	3	1.8	0	0.0	0	0.0	23	13.5
157.5	1	.6	7	4.1	9	5.3	1	.6	0	0.0	0	0.0	18	10.5
180.0	1	.6	5	2.9	5	2.9	0	0.0	0	0.0	0	0.0	11	6.4
202.5	0	0.0	3	1.8	0	0.0	0	0.0	0	0.0	0	0.0	3	1.8
225.0	0	0.0	1	.6	2	1.2	0	0.0	0	0.0	0	0.0	3	1.8
247.5	0	0.0	0	0.0	0	0.0	3	1.8	5	2.9	3	1.8	11	6.4
270.0	0	0.0	0	0.0	2	1.2	2	1.2	1	.6	3	1.8	8	4.7
292.5	0	0.0	0	0.0	1	.6	0	0.0	5	2.9	1	.6	7	4.1
315.0	0	0.0	1	.6	3	1.8	1	.6	0	0.0	0	0.0	5	2.9
337.5	0	0.0	1	.6	3	1.8	1	.6	0	0.0	0	0.0	5	2.9
360.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
	11	6.4	67	39.2	63	36.8	11	6.4	11	6.4	7	4.1	170	99.4

Missing Hours 26

Mean Wind Speed = 9.6

Total Number of Calm Hours 1 Percent .6