

Nine Mile Point Unit 2 USAR

TABLE 2B-38

JOINT DISTRIBUTION OF WIND DIRECTION AND SPEED
LOCATION 100 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	0	0.0	1	.8	0	0.0	0	0.0	1	.8
135.0	0	0.0	0	0.0	1	.8	2	1.5	1	.8	1	.8	5	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	3	2.3	0	0.0	0	0.0	3	2.3
202.5	0	0.0	1	.8	1	.8	0	0.0	0	0.0	0	0.0	2	1.5
225.0	0	0.0	0	0.0	0	0.0	2	1.5	0	0.0	1	.8	3	2.3
247.5	0	0.0	0	0.0	1	.8	1	.8	0	0.0	0	0.0	2	1.5
270.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8	1	.8	2	1.5
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.5	2	1.5
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	2	1.5	0	0.0	0	0.0	2	1.5
	0	0.0	1	.8	3	2.3	11	8.5	2	1.5	5	3.8	22	16.9

Mean Wind Speed = 17.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	1	.8	0	0.0	0	0.0	0	0.0	2	1.5
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	0	0.0	1	.8	1	.8	0	0.0	0	0.0	2	1.5
112.5	0	0.0	0	0.0	3	2.3	3	2.3	1	.8	2	1.5	9	6.9
135.0	0	0.0	0	0.0	2	1.5	4	3.1	3	2.3	1	.8	10	7.7
157.5	0	0.0	0	0.0	0	0.0	2	1.5	1	.8	0	0.0	3	2.3
180.0	0	0.0	1	.8	0	0.0	2	1.5	2	1.5	1	.8	6	4.6
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	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	1	.8	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	0	0.0	2	1.5	0	0.0	0	0.0	2	1.5
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	1	.8	0	0.0	0	0.0	1	.8
	0	0.0	2	1.5	8	6.2	16	12.3	7	5.4	5	3.8	38	29.2

Mean Wind Speed = 16.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	.8	0	0.0	1	.8	0	0.0	2	1.5
135.0	0	0.0	0	0.0	0	0.0	3	2.3	2	1.5	0	0.0	5	3.8
157.5	0	0.0	0	0.0	0	0.0	3	2.3	0	0.0	0	0.0	3	2.3
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	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	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	.8	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	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	1.5	6	4.6	3	2.3	1	.8	12	9.2

Mean Wind Speed = 17.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	2	1.5	0	0.0	0	0.0	2	1.5
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	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
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	2	1.5	0	0.0	0	0.0	2	1.5
157.5	0	0.0	0	0.0	0	0.0	1	.8	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	1	.8	0	0.0	0	0.0	1	.8
225.0	0	0.0	0	0.0	1	.8	1	.8	0	0.0	0	0.0	2	1.5
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	0	0.0	0	0.0	1	.8	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	1	.8	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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
	0	0.0	0	0.0	5	3.8	7	5.4	1	.8	0	0.0	13	10.0

Mean Wind Speed = 13.2

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
45.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
67.5	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
90.0	0	0.0	2	1.5	2	1.5	1	.8	0	0.0	0	0.0	5	3.8
112.5	0	0.0	1	.8	4	3.1	3	2.3	0	0.0	0	0.0	8	6.2
135.0	0	0.0	2	1.5	1	.8	3	2.3	0	0.0	0	0.0	6	4.6
157.5	0	0.0	2	1.5	0	0.0	0	0.0	1	.8	0	0.0	3	2.3
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	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	.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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
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	.8	7	5.4	11	8.5	8	6.2	1	.8	0	0.0	28	21.5

Mean Wind Speed = 10.8

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
67.5	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
90.0	0	0.0	1	.8	2	1.5	0	0.0	0	0.0	0	0.0	3	2.3
112.5	0	0.0	0	0.0	0	0.0	5	3.8	0	0.0	0	0.0	5	3.8
135.0	0	0.0	0	0.0	2	1.5	1	.8	1	.8	0	0.0	4	3.1
157.5	0	0.0	0	0.0	0	0.0	3	2.3	0	0.0	0	0.0	3	2.3
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	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	2	1.5	5	3.8	9	6.9	1	.8	0	0.0	17	13.1

Mean Wind Speed = 12.9

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
45.0	0	0.0	1	.8	2	1.5	2	1.5	0	0.0	0	0.0	5	3.8
67.5	1	.8	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	2	1.5
90.0	0	0.0	3	2.3	6	4.6	2	1.5	0	0.0	0	0.0	11	8.5
112.5	0	0.0	1	.8	8	6.2	12	9.2	2	1.5	2	1.5	25	19.2
135.0	0	0.0	2	1.5	6	4.6	15	11.5	7	5.4	2	1.5	32	24.6
157.5	0	0.0	2	1.5	0	0.0	9	6.9	2	1.5	0	0.0	13	10.0
180.0	0	0.0	1	.8	3	2.3	5	3.8	2	1.5	1	.8	12	9.2
202.5	0	0.0	1	.8	3	2.3	1	.8	0	0.0	0	0.0	5	3.8
225.0	0	0.0	0	0.0	1	.8	3	2.3	0	0.0	1	.8	5	3.8
247.5	0	0.0	0	0.0	1	.8	2	1.5	0	0.0	1	.8	4	3.1
270.0	0	0.0	0	0.0	0	0.0	1	.8	2	1.5	2	1.5	5	3.8
292.5	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	2	1.5	3	2.3
315.0	0	0.0	0	0.0	1	.8	2	1.5	0	0.0	0	0.0	3	2.3
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	1	.8	3	2.3	0	0.0	0	0.0	4	3.1
	1	.8	12	9.2	34	26.2	57	43.8	15	11.5	11	8.5	130	100.0

Missing Hours 24

Mean Wind Speed = 14.5

Total Number of Calm Hours 0 Percent 0.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	2	2.3	0	0.0	0	0.0	0	0.0	0	0.0	2	2.3
112.5	0	0.0	0	0.0	2	2.3	0	0.0	0	0.0	0	0.0	2	2.3
135.0	0	0.0	0	0.0	1	1.1	1	1.1	0	0.0	0	0.0	2	2.3
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	1	1.1	0	0.0	0	0.0	1	1.1
202.5	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
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	1	1.1	1	1.1
337.5	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	0	0.0	1	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	4	4.5	4	4.5	2	2.3	1	1.1	1	1.1	12	13.6

Mean Wind Speed = 11.8

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	1	1.1	0	0.0	0	0.0	1	1.1
45.0	0	0.0	0	0.0	1	1.1	2	2.3	1	1.1	0	0.0	4	4.5
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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	2	2.3	1	1.1	0	0.0	0	0.0	0	0.0	3	3.4
135.0	0	0.0	1	1.1	1	1.1	2	2.3	1	1.1	0	0.0	5	5.7
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	2	2.3	0	0.0	0	0.0	0	0.0	3	3.4
202.5	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
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	1	1.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1
292.5	0	0.0	0	0.0	1	1.1	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	1	1.1	0	0.0	0	0.0	1	1.1
	0	0.0	6	6.8	7	8.0	6	6.8	2	2.3	0	0.0	21	23.9

Mean Wind Speed = 12.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	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	1	1.1	0	0.0	3	3.4	0	0.0	0	0.0	4	4.5
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	0	0.0	0	0.0	0	0.0	0	0.0
292.5	0	0.0	0	0.0	2	2.3	0	0.0	0	0.0	0	0.0	2	2.3
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	1.1	4	4.5	3	3.4	0	0.0	0	0.0	8	9.1

Mean Wind Speed = 11.3

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	1	1.1	0	0.0	1	1.1
45.0	0	0.0	0	0.0	0	0.0	0	0.0	2	2.3	0	0.0	2	2.3
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	0	0.0	1	1.1	0	0.0	0	0.0	1	1.1
112.5	0	0.0	0	0.0	2	2.3	1	1.1	0	0.0	0	0.0	3	3.4
135.0	0	0.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	1	1.1
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	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	1.1	1	1.1	1	1.1	0	0.0	3	3.4
247.5	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	0	0.0	1	1.1
270.0	0	0.0	0	0.0	0	0.0	1	1.1	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	0	0.0	3	3.4	6	6.8	5	5.7	0	0.0	14	15.9

Mean Wind Speed = 15.9

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	1	1.1	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	1	1.1	0	0.0	0	0.0	1	1.1
112.5	0	0.0	1	1.1	0	0.0	3	3.4	0	0.0	1	1.1	5	5.7
135.0	0	0.0	0	0.0	1	1.1	2	2.3	0	0.0	0	0.0	3	3.4
157.5	1	1.1	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	2	2.3
180.0	0	0.0	0	0.0	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
202.5	0	0.0	1	1.1	1	1.1	0	0.0	0	0.0	0	0.0	2	2.3
225.0	0	0.0	0	0.0	2	2.3	0	0.0	0	0.0	0	0.0	2	2.3
247.5	0	0.0	0	0.0	0	0.0	1	1.1	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	1	1.1	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	1	1.1	0	0.0	0	0.0	0	0.0	1	1.1
	1	1.1	2	2.3	6	6.8	8	9.1	1	1.1	2	2.3	20	22.7

Mean Wind Speed = 13.5

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	2	2.3	0	0.0	0	0.0	2	2.3
45.0	0	0.0	1	1.1	0	0.0	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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	0	0.0	0	0.0	3	3.4	1	1.1	1	1.1	0	0.0	5	5.7
135.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	1	1.1
157.5	0	0.0	0	0.0	1	1.1	1	1.1	0	0.0	0	0.0	2	2.3
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	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	2.3	4	4.5	4	4.5	1	1.1	1	1.1	12	13.6

Mean Wind Speed = 13.8

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	1.1	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	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	1	1.1	0	0.0	0	0.0	1	1.1

Mean Wind Speed = 17.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	1	1.1	1	1.1	3	3.4	2	2.3	0	0.0	7	8.0
45.0	0	0.0	1	1.1	1	1.1	2	2.3	3	3.4	0	0.0	7	8.0
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	2.3	0	0.0	2	2.3	0	0.0	0	0.0	4	4.5
112.5	0	0.0	3	3.4	8	9.1	5	5.7	1	1.1	1	1.1	18	20.5
135.0	0	0.0	1	1.1	4	4.5	6	6.8	1	1.1	1	1.1	13	14.8
157.5	1	1.1	1	1.1	1	1.1	4	4.5	0	0.0	0	0.0	7	8.0
180.0	0	0.0	3	3.4	3	3.4	4	4.5	0	0.0	0	0.0	10	11.4
202.5	0	0.0	1	1.1	3	3.4	0	0.0	0	0.0	0	0.0	4	4.5
225.0	0	0.0	0	0.0	3	3.4	1	1.1	1	1.1	0	0.0	5	5.7
247.5	0	0.0	1	1.1	0	0.0	1	1.1	1	1.1	0	0.0	3	3.4
270.0	0	0.0	1	1.1	0	0.0	1	1.1	0	0.0	1	1.1	3	3.4
292.5	0	0.0	0	0.0	3	3.4	0	0.0	0	0.0	0	0.0	3	3.4
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	1	1.1
337.5	0	0.0	0	0.0	0	0.0	0	0.0	1	1.1	0	0.0	1	1.1
360.0	0	0.0	0	0.0	1	1.1	1	1.1	0	0.0	0	0.0	2	2.3
	1	1.1	15	17.0	28	31.8	30	34.1	10	11.4	4	4.5	88	100.0

Missing Hours 7

Mean Wind Speed = 13.1

Total Number of Calm Hours 0 Percent 0.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	3	2.5	0	0.0	0	0.0	3	2.5
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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
315.0	0	0.0	0	0.0	3	2.5	0	0.0	0	0.0	1	.8	4	3.3
337.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7	2	1.7
360.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
	0	0.0	0	0.0	6	5.0	3	2.5	1	.8	3	2.5	13	10.8

Mean Wind Speed = 16.1

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	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	1	.8	1	.8	0	0.0	0	0.0	0	0.0	2	1.7
112.5	0	0.0	1	.8	0	0.0	1	.8	0	0.0	0	0.0	2	1.7
135.0	0	0.0	0	0.0	2	1.7	1	.8	0	0.0	0	0.0	3	2.5
157.5	0	0.0	0	0.0	3	2.5	2	1.7	1	.8	0	0.0	6	5.0
180.0	0	0.0	1	.8	1	.8	1	.8	0	0.0	0	0.0	3	2.5
202.5	0	0.0	0	0.0	4	3.3	0	0.0	0	0.0	0	0.0	4	3.3
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	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	0	0.0	3	2.5	0	0.0	2	1.7	5	4.2
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8	1	.8
315.0	0	0.0	0	0.0	0	0.0	1	.8	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	1	.8	1	.8	0	0.0	0	0.0	2	1.7
	0	0.0	3	2.5	13	10.8	11	9.2	1	.8	3	2.5	31	25.8

Mean Wind Speed = 13.6

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	1	.8	2	1.7	0	0.0	0	0.0	3	2.5
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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
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	1	.8	1	.8	0	0.0	2	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	1	.8	1	.8	1	.8	3	2.5
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	3	2.5	2	1.7	0	0.0	5	4.2
	0	0.0	0	0.0	3	2.5	8	6.7	4	3.3	1	.8	16	13.3

Mean Wind Speed = 16.5

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	1	.8	1	.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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	.8	0	0.0	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	1	.8	0	0.0	0	0.0	1	.8
337.5	0	0.0	1	.8	0	0.0	0	0.0	1	.8	1	.8	3	2.5
360.0	0	0.0	0	0.0	1	.8	0	0.0	1	.8	0	0.0	2	1.7
	0	0.0	2	1.7	2	1.7	1	.8	2	1.7	2	1.7	9	7.5

Mean Wind Speed = 17.3

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
45.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
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	1.7	0	0.0	0	0.0	0	0.0	2	1.7
112.5	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	1	.8	3	2.5
135.0	0	0.0	0	0.0	1	.8	2	1.7	4	3.3	2	1.7	9	7.5
157.5	0	0.0	0	0.0	1	.8	1	.8	0	0.0	0	0.0	2	1.7
180.0	0	0.0	0	0.0	2	1.7	0	0.0	1	8	0	0.0	3	2.5
202.5	0	0.0	0	0.0	3	2.5	0	0.0	0	0.0	0	0.0	3	2.5
225.0	0	0.0	0	0.0	2	1.7	1	.8	0	0.0	0	0.0	3	2.5
247.5	0	0.0	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	2	1.7
270.0	0	0.0	0	0.0	1	.8	0	0.0	1	.8	4	3.3	6	5.0
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	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	2	1.7	2	1.7
360.0	0	0.0	0	0.0	1	.8	0	0.0	1	.8	0	0.0	2	1.7
	1	.8	0	0.0	16	13.3	7	5.8	7	5.8	9	7.5	40	33.3

Mean Wind Speed = 16.8

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
112.5	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
135.0	0	0.0	1	.8	2	1.7	1	.8	2	1.7	0	0.0	6	5.0
157.5	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
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	.8	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	1	.8	5	4.2	1	.8	2	1.7	1	.8	10	8.3

Mean Wind Speed = 13.6

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	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	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8

Mean Wind Speed = 6.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	1	.8	0	0.0	0	0.0	2	1.7
45.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
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	.8	5	4.2	2	1.7	0	0.0	0	0.0	8	6.7
112.5	0	0.0	2	1.7	3	2.5	1	.8	0	0.0	1	.8	7	5.8
135.0	0	0.0	2	1.7	5	4.2	4	3.3	6	5.0	3	2.5	20	16.7
157.5	0	0.0	0	0.0	5	4.2	3	2.5	1	.8	0	0.0	9	7.5
180.0	0	0.0	1	.8	3	2.5	1	.8	1	.8	0	0.0	6	5.0
202.5	0	0.0	0	0.0	8	6.7	0	0.0	0	0.0	0	0.0	8	6.7
225.0	0	0.0	0	0.0	4	3.3	1	.8	0	0.0	0	0.0	5	4.2
247.5	0	0.0	0	0.0	0	0.0	6	5.0	0	0.0	0	0.0	6	5.0
270.0	0	0.0	0	0.0	3	2.5	4	3.3	3	2.5	6	5.0	16	13.3
292.5	0	0.0	0	0.0	1	.8	1	.8	0	0.0	1	.8	3	2.5
315.0	0	0.0	0	0.0	3	2.5	3	2.5	1	.8	3	2.5	10	8.3
337.5	0	0.0	1	.8	0	0.0	0	0.0	1	.8	5	4.2	7	5.8
360.0	0	0.0	0	0.0	4	3.3	4	3.3	4	3.3	0	0.0	12	10.0
	1	.8	7	5.8	45	37.5	31	25.8	17	14.2	19	15.8	120	100.0

Missing Hours 14

Mean Wind Speed = 15.6

Total Number of Calm Hours 0 Percent 0.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	1	1.3	0	0.0	0	0.0	1	1.3
112.5	0	0.0	0	0.0	0	0.0	1	1.3	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	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	0	0.0	2	2.7	0	0.0	1	1.3	3	4.0

Mean Wind Speed = 21.7

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	1	1.3	0	0.0	1	1.3
45.0	0	0.0	0	0.0	1	1.3	0	0.0	2	2.7	0	0.0	3	4.0
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	1.3	0	0.0	0	0.0	0	0.0	1	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	1	1.3	1	1.3	0	0.0	1	1.3	0	0.0	0	0.0	3	4.0
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	1.3	0	0.0	0	0.0	0	0.0	1	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	2	2.7	1	1.3	0	0.0	0	0.0	3	4.0
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
	1	1.3	1	1.3	5	6.7	2	2.7	3	4.0	1	1.3	13	17.3

Mean Wind Speed = 14.5

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	2	2.7	0	0.0	0	0.0	2	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	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	0	0.0	2	2.7	0	0.0	1	1.3	3	4.0

Mean Wind Speed = 24.3

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	2	2.7	0	0.0	0	0.0	0	0.0	2	2.7
112.5	0	0.0	0	0.0	0	0.0	1	1.3	1	1.3	0	0.0	2	2.7
135.0	0	0.0	0	0.0	0	0.0	2	2.7	1	1.3	1	1.3	4	5.3
157.5	0	0.0	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	1	1.3
180.0	0	0.0	1	1.3	0	0.0	1	1.3	0	0.0	0	0.0	2	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	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
	0	0.0	2	2.7	2	2.7	5	6.7	2	2.7	1	1.3	12	16.0

Mean Wind Speed = 14.8

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	2	2.7	0	0.0	0	0.0	2	2.7
45.0	0	0.0	0	0.0	0	0.0	1	1.3	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	2	2.7	2	2.7	0	0.0	0	0.0	4	5.3
112.5	0	0.0	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	1	1.3
135.0	0	0.0	0	0.0	1	1.3	2	2.7	0	0.0	0	0.0	3	4.0
157.5	0	0.0	0	0.0	0	0.0	1	1.3	2	2.7	0	0.0	3	4.0
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	4	5.3	0	0.0	0	0.0	4	5.3
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	3	4.0	3	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
	0	0.0	1	1.3	3	4.0	13	17.3	2	2.7	3	4.0	22	29.3

Mean Wind Speed = 17.7

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	1.3	0	0.0	0	0.0	0	0.0	1	1.3
90.0	0	0.0	1	1.3	5	6.7	0	0.0	0	0.0	0	0.0	6	8.0
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	1	1.3	1	1.3	2	2.7
157.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.3	1	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	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	1	1.3	0	0.0	1	1.3
247.5	0	0.0	0	0.0	0	0.0	6	8.0	0	0.0	2	2.7	8	10.7
270.0	0	0.0	0	0.0	0	0.0	1	1.3	0	0.0	0	0.0	1	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	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	1	1.3	6	8.0	7	9.3	2	2.7	5	6.7	21	28.0

Mean Wind Speed = 19.6

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	1	1.3	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	0	0.0	1	1.3	0	0.0	0	0.0	1	1.3

Mean Wind Speed = 18.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	2	2.7	1	1.3	0	0.0	3	4.0
45.0	0	0.0	0	0.0	1	1.3	1	1.3	2	2.7	0	0.0	4	5.3
67.5	0	0.0	1	1.3	1	1.3	0	0.0	0	0.0	0	0.0	2	2.7
90.0	0	0.0	1	1.3	9	12.0	3	4.0	0	0.0	0	0.0	13	17.3
112.5	0	0.0	0	0.0	0	0.0	4	5.3	1	1.3	0	0.0	5	6.7
135.0	0	0.0	0	0.0	2	2.7	4	5.3	2	2.7	2	2.7	10	13.3
157.5	0	0.0	0	0.0	0	0.0	4	5.3	2	2.7	1	1.3	7	9.3
180.0	1	1.3	2	2.7	0	0.0	2	2.7	0	0.0	0	0.0	5	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	1.3	0	0.0	1	1.3	0	0.0	2	2.7
247.5	0	0.0	1	1.3	0	0.0	10	13.3	0	0.0	2	2.7	13	17.3
270.0	0	0.0	0	0.0	2	2.7	2	2.7	0	0.0	0	0.0	4	5.3
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	0	0.0	0	0.0	0	0.0	7	9.3	7	9.3
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	5	6.7	16	21.3	32	42.7	9	12.0	12	16.0	75	100.0

Missing Hours 3

Mean Wind Speed = 17.6

Total Number of Calm Hours 0 Percent 0.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	1	.8	0	0.0	0	0.0	2	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	.8	1	.8	0	0.0	0	0.0	0	0.0	2	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	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
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	.8	2	1.6	2	1.6	0	0.0	0	0.0	5	3.9

Mean Wind Speed = 11.8

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	2	1.6	1	.8	1	.8	0	0.0	4	3.1
67.5	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
90.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
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	3	2.3	0	0.0	0	0.0	3	2.3
180.0	0	0.0	1	.8	2	1.6	2	1.6	1	.8	0	0.0	6	4.7
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	3	2.3	2	1.6	1	.8	1	.8	1	.8	8	6.2
270.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8	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	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	1	.8	0	0.0	2	1.6
360.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8	0	0.0	2	1.6
	1	.8	8	6.2	6	4.7	7	5.4	6	4.7	1	.8	29	22.5

Mean Wind Speed = 12.2

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	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	2	1.6	0	0.0	0	0.0	2	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	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
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	1	.8	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	1	.8	0	0.0	0	0.0	1	.8
337.5	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
360.0	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
	0	0.0	0	0.0	1	.8	6	4.7	0	0.0	1	.8	8	6.2

Mean Wind Speed = 17.3

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	2	1.6	1	.8	0	0.0	0	0.0	0	0.0	3	2.3
45.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
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	.8	0	0.0	0	0.0	0	0.0	1	.8
135.0	0	0.0	0	0.0	2	1.6	1	.8	1	.8	0	0.0	4	3.1
157.5	0	0.0	0	0.0	2	1.6	1	.8	0	0.0	0	0.0	3	2.3
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	1	.8	0	0.0	0	0.0	0	0.0	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	0	0.0	0	0.0	1	.8	0	0.0	1	.8	2	1.6
270.0	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	1	.8	2	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
	0	0.0	2	1.6	9	7.0	4	3.1	1	.8	2	1.6	18	14.0

Mean Wind Speed = 13.6

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	1	.8	0	0.0	2	1.6	0	0.0	0	0.0	3	2.3
45.0	2	1.6	0	0.0	1	.8	2	1.6	1	.8	0	0.0	6	4.7
67.5	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
90.0	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
112.5	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
135.0	0	0.0	0	0.0	3	2.3	1	.8	1	.8	0	0.0	5	3.9
157.5	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
180.0	0	0.0	0	0.0	3	2.3	0	0.0	0	0.0	0	0.0	3	2.3
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	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8
247.5	0	0.0	0	0.0	0	0.0	2	1.6	0	0.0	0	0.0	2	1.6
270.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8	2	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	1	.8	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	2	1.6	0	0.0	0	0.0	2	1.6
	3	2.3	2	1.6	9	7.0	13	10.1	2	1.6	1	.8	30	23.3

Mean Wind Speed = 13.1

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	2	1.6	0	0.0	0	0.0	0	0.0	0	0.0	2	1.6
45.0	0	0.0	1	.8	1	.8	3	2.3	1	.8	0	0.0	6	4.7
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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
112.5	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
135.0	0	0.0	0	0.0	2	1.6	1	.8	1	.8	0	0.0	4	3.1
157.5	0	0.0	0	0.0	0	0.0	2	1.6	0	0.0	0	0.0	2	1.6
180.0	0	0.0	2	1.6	0	0.0	0	0.0	0	0.0	0	0.0	2	1.6
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	2	1.6	0	0.0	0	0.0	2	1.6
247.5	0	0.0	1	.8	2	1.6	1	.8	0	0.0	1	.8	5	3.9
270.0	0	0.0	1	.8	1	.8	0	0.0	0	0.0	0	0.0	2	1.6
292.5	1	.8	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	2	1.6
315.0	1	.8	0	0.0	0	0.0	1	.8	1	.8	0	0.0	3	2.3
337.5	0	0.0	2	1.6	0	0.0	0	0.0	1	.8	0	0.0	3	2.3
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
	2	1.6	10	7.8	9	7.0	10	7.8	4	3.1	1	.8	36	27.9

Mean Wind Speed = 11.1

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	1	.8	0	0.0	1	.8
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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
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	.8	0	0.0	1	.8	0	0.0	2	1.6

Mean Wind Speed = 15.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	6	4.7	2	1.6	4	3.1	0	0.0	0	0.0	12	9.3
45.0	2	1.6	1	.8	5	3.9	6	4.7	4	3.1	0	0.0	18	14.0
67.5	2	1.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.6
90.0	0	0.0	1	.8	1	.8	1	.8	0	0.0	0	0.0	3	2.3
112.5	0	0.0	1	.8	4	3.1	2	1.6	0	0.0	0	0.0	7	5.4
135.0	0	0.0	0	0.0	7	5.4	3	2.3	3	2.3	0	0.0	13	10.1
157.5	0	0.0	0	0.0	4	3.1	8	6.2	0	0.0	0	0.0	12	9.3
180.0	0	0.0	3	2.3	6	4.7	2	1.6	1	.8	0	0.0	12	9.3
202.5	0	0.0	1	.8	2	1.6	0	0.0	0	0.0	0	0.0	3	2.3
225.0	0	0.0	0	0.0	0	0.0	3	2.3	0	0.0	0	0.0	3	2.3
247.5	0	0.0	4	3.1	4	3.1	5	3.9	1	.8	3	2.3	17	13.2
270.0	0	0.0	1	.8	2	1.6	1	.8	1	.8	3	2.3	8	6.2
292.5	1	.8	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	2	1.6
315.0	1	.8	0	0.0	0	0.0	3	2.3	1	.8	0	0.0	5	3.9
337.5	0	0.0	3	2.3	0	0.0	1	.8	2	1.6	0	0.0	6	4.7
360.0	0	0.0	1	.8	0	0.0	3	2.3	1	.8	0	0.0	5	3.9
	6	4.7	23	17.8	37	28.7	42	32.6	14	10.9	6	4.7	128	99.2

Missing Hours 22

Mean Wind Speed = 12.6

Total Number of Calm Hours 1 Percent .8

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	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	1	.6	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	0	0.0	2	1.3	0	0.0	0	0.0	2	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	0	0.0	1	.6	1	.6	1	.6	0	0.0	3	1.9
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	1	.6	0	0.0	0	0.0	0	0.0	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	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
	0	0.0	1	.6	3	1.9	5	3.1	1	.6	0	0.0	10	6.3

Mean Wind Speed = 12.6

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
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	4	2.5	0	0.0	0	0.0	0	0.0	0	0.0	4	2.5
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	0	0.0	0	0.0	3	1.9	0	0.0	0	0.0	0	0.0	3	1.9
157.5	0	0.0	0	0.0	0	0.0	2	1.3	0	0.0	0	0.0	2	1.3
180.0	0	0.0	0	0.0	1	.6	1	.6	0	0.0	0	0.0	2	1.3
202.5	0	0.0	0	0.0	3	1.9	0	0.0	0	0.0	0	0.0	3	1.9
225.0	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6
247.5	0	0.0	1	.6	1	.6	1	.6	0	0.0	2	1.3	5	3.1
270.0	0	0.0	0	0.0	1	.6	0	0.0	1	.6	0	0.0	2	1.3
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	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	4.4	10	6.3	6	3.8	1	.6	3	1.9	27	17.0

Mean Wind Speed = 12.5

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
112.5	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
135.0	0	0.0	0	0.0	1	.6	2	1.3	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	1	.6	0	0.0	1	.6	0	0.0	0	0.0	2	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	1	.6	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	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	.6	1	.6	2	1.3	3	1.9	0	0.0	0	0.0	7	4.4

Mean Wind Speed = 10.7

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	1	.6	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	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
112.5	0	0.0	0	0.0	1	.6	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	0	0.0	0	0.0	2	1.3	0	0.0	0	0.0	0	0.0	2	1.3
180.0	0	0.0	2	1.3	0	0.0	1	.6	0	0.0	0	0.0	3	1.9
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	1	.6	0	0.0	0	0.0	1	.6
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	1	.6	0	0.0	1	.6	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	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	1	.6	0	0.0	0	0.0	1	.6
	0	0.0	5	3.1	5	3.1	4	2.5	1	.6	0	0.0	15	9.4

Mean Wind Speed = 10.7

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	3	1.9	0	0.0	0	0.0	0	0.0	0	0.0	3	1.9
90.0	0	0.0	3	1.9	1	.6	0	0.0	0	0.0	0	0.0	4	2.5
112.5	0	0.0	1	.6	1	.6	2	1.3	0	0.0	0	0.0	4	2.5
135.0	0	0.0	1	.6	1	.6	4	2.5	0	0.0	0	0.0	6	3.8
157.5	0	0.0	1	.6	3	1.9	2	1.3	0	0.0	0	0.0	6	3.8
180.0	0	0.0	0	0.0	4	2.5	4	2.5	1	.6	0	0.0	9	5.7
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	1	.6	0	0.0	2	1.3	0	0.0	0	0.0	3	1.9
247.5	0	0.0	0	0.0	3	1.9	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	1	.6	0	0.0	0	0.0	0	0.0	1	.6
360.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6	2	1.3
	0	0.0	11	6.9	15	9.4	16	10.1	1	.6	1	.6	44	27.7

Mean Wind Speed = 11.1

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	1	.6	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	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
112.5	0	0.0	3	1.9	2	1.3	0	0.0	0	0.0	0	0.0	5	3.1
135.0	0	0.0	0	0.0	2	1.3	4	2.5	3	1.9	0	0.0	9	5.7
157.5	0	0.0	1	.6	2	1.3	3	1.9	0	0.0	0	0.0	6	3.8
180.0	0	0.0	1	.6	5	3.1	4	2.5	0	0.0	0	0.0	10	6.3
202.5	0	0.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	2	.2
225.0	1	.6	0	0.0	3	1.9	1	.6	0	0.0	0	0.0	5	2.5
247.5	0	0.0	1	.6	0	0.0	2	1.3	1	.6	0	0.0	4	1.4
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	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
	3	1.9	7	4.4	16	10.1	15	9.4	5	3.1	0	0.0	46	28.9

Mean Wind Speed = 11.4

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	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	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	1.3
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	1	.6	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	1	.6	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	1	.6	0	0.0	0	0.0	1	.6
	1	.6	1	.6	1	.6	3	1.9	0	0.0	1	.6	7	4.4

Mean Wind Speed = 12.4

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	1	.6	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	1	.6	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	0	0.0	1	.6	1	.6	0	0.0	2	1.3

Mean Wind Speed = 19.5

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	0	0.0	2	1.3	0	0.0	0	0.0	2	1.3
45.0	0	0.0	1	.6	2	1.3	1	.6	0	0.0	0	0.0	4	2.5
67.5	1	.6	3	1.9	0	0.0	0	0.0	0	0.0	0	0.0	4	2.5
90.0	2	1.3	8	5.0	1	.6	0	0.0	0	0.0	0	0.0	11	6.9
112.5	1	.6	6	3.8	4	2.5	2	1.3	0	0.0	0	0.0	13	8.2
135.0	0	0.0	2	1.3	8	5.0	11	6.9	3	1.9	0	0.0	24	15.1
157.5	0	0.0	2	1.3	7	4.4	8	5.0	0	0.0	0	0.0	17	10.7
180.0	0	0.0	4	2.5	10	6.3	15	9.4	1	.6	0	0.0	30	18.9
202.5	0	0.0	2	1.3	5	3.1	0	0.0	0	0.0	0	0.0	7	4.4
225.0	1	.6	1	.6	4	2.5	5	3.1	0	0.0	0	0.0	11	6.9
247.5	0	0.0	2	1.3	6	3.8	5	3.1	3	1.9	2	1.3	18	11.3
270.0	0	0.0	0	0.0	2	1.3	2	1.3	3	1.9	1	.6	8	5.0
292.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	1	.6	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	1	.6	0	0.0	0	0.0	0	0.0	1	.6
360.0	0	0.0	2	1.3	1	.6	2	1.3	0	0.0	1	.6	6	3.8
	5	3.1	33	20.8	52	32.7	53	33.3	10	6.3	5	3.1	158	99.4

Missing Hours 0

Mean Wind Speed = 11.6

Total Number of Calm Hours 1 Percent .6

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	2	1.7	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	1	.8	0	0.0	1	.8
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	1	.8
315.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8	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	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
	0	0.0	1	.8	2	1.7	0	0.0	3	2.5	0	0.0	6	5.0

Mean Wind Speed = 14.2

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
90.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
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	.8	0	0.0	0	0.0	1	.8
180.0	0	0.0	1	.8	0	0.0	1	.8	0	0.0	0	0.0	2	1.7
202.5	1	.8	0	0.0	1	.8	1	.8	0	0.0	0	0.0	3	2.5
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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
270.0	0	0.0	0	0.0	1	.8	2	1.7	2	1.7	0	0.0	5	4.2
292.5	0	0.0	0	0.0	0	0.0	1	.8	2	1.7	0	0.0	3	2.5
315.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.8	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
	2	1.7	1	.8	3	2.5	7	5.9	5	4.2	0	0.0	18	15.1

Mean Wind Speed = 14.5

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	2	1.7	1	.8	0	0.0	0	0.0	0	0.0	3	2.5
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	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	2	1.7	0	0.0	2	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
	0	0.0	2	1.7	1	.8	0	0.0	2	1.7	0	0.0	5	4.2

Mean Wind Speed = 12.6

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	0	0.0	0	0.0	0	0.0	1	.8
112.5	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	2	1.7
135.0	0	0.0	0	0.0	1	.8	1	.8	0	0.0	0	0.0	2	1.7
157.5	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
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	.8	0	0.0	0	0.0	0	0.0	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	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	3	2.5	0	0.0	3	2.5
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	6	5.0	1	.8	3	2.5	0	0.0	10	8.4

Mean Wind Speed = 14.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	1	.8	2	1.7	0	0.0	0	0.0	3	2.5
135.0	0	0.0	2	1.7	2	1.7	1	.8	0	0.0	0	0.0	5	4.2
157.5	0	0.0	1	.8	3	2.5	1	.8	0	0.0	0	0.0	5	4.2
180.0	0	0.0	1	.8	2	1.7	1	.8	0	0.0	0	0.0	4	3.4
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	2	1.7	0	0.0	0	0.0	0	0.0	2	1.7
247.5	0	0.0	0	0.0	0	0.0	1	.8	0	0.0	1	.8	2	1.7
270.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	1	.8	2	1.7
292.5	0	0.0	0	0.0	1	.8	0	0.0	4	3.4	0	0.0	5	4.2
315.0	0	0.0	0	0.0	0	0.0	1	.8	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	4	3.4	13	10.9	7	5.9	4	3.4	2	1.7	30	25.2

Mean Wind Speed = 13.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	2	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	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
90.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
112.5	0	0.0	1	.8	4	3.4	1	.8	0	0.0	0	0.0	6	5.0
135.0	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
157.5	0	0.0	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	1	.8
180.0	0	0.0	0	0.0	5	4.2	0	0.0	0	0.0	0	0.0	5	4.2
202.5	0	0.0	2	1.7	1	.8	0	0.0	0	0.0	0	0.0	3	2.5
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	1	.8	1	.8	1	.8	0	0.0	0	0.0	3	2.5
270.0	1	.8	1	.8	0	0.0	0	0.0	2	1.7	0	0.0	4	3.4
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	1	.8	1	.8	1	.8	0	0.0	1	.8	4	3.4
337.5	1	.8	0	0.0	1	.8	1	.8	0	0.0	1	.8	4	3.4
360.0	0	0.0	1	.8	1	.8	1	.8	0	0.0	0	0.0	3	2.5
	3	2.5	9	7.6	18	15.1	6	5.0	2	1.7	2	1.7	40	33.6

Mean Wind Speed = 10.6

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
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	2	1.7	0	0.0	0	0.0	0	0.0	2	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	.8	0	0.0	0	0.0	0	0.0	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	0	0.0	1	.8	0	0.0	0	0.0	1	.8
292.5	0	0.0	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	1	.8
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	2.5	3	2.5	1	.8	0	0.0	0	0.0	7	5.9

Mean Wind Speed = 9.9

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	1	.8	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	1	.8	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	0	0.0	1	.8	1	.8	1	.8	0	0.0	3	2.5

Mean Wind Speed = 14.3

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	2	1.7	0	0.0	0	0.0	0	0.0	0	0.0	3	2.5
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	1	.8	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
90.0	0	0.0	0	0.0	3	2.5	0	0.0	0	0.0	0	0.0	3	2.5
112.5	0	0.0	1	.8	7	5.9	3	2.5	0	0.0	0	0.0	11	9.2
135.0	0	0.0	2	1.7	4	3.4	2	1.7	0	0.0	0	0.0	8	6.7
157.5	0	0.0	2	1.7	5	4.2	2	1.7	0	0.0	0	0.0	9	7.6
180.0	0	0.0	2	1.7	9	7.6	2	1.7	0	0.0	0	0.0	13	10.9
202.5	1	.8	4	3.4	5	4.2	1	.8	0	0.0	0	0.0	11	9.2
225.0	0	0.0	0	0.0	5	4.2	1	.8	0	0.0	0	0.0	6	5.0
247.5	0	0.0	1	.8	3	2.5	2	1.7	1	.8	1	.8	8	6.7
270.0	1	.8	1	.8	2	1.7	3	2.5	5	4.2	1	.8	13	10.9
292.5	0	0.0	1	.8	1	.8	2	1.7	12	10.1	0	0.0	16	13.4
315.0	0	0.0	1	.8	1	.8	3	2.5	2	1.7	1	.8	8	6.7
337.5	1	.8	0	0.0	1	.8	1	.8	0	0.0	1	.8	4	3.4
360.0	0	0.0	2	1.7	1	.8	1	.8	0	0.0	0	0.0	4	3.4
	5	4.2	20	16.8	47	39.5	23	19.3	20	16.8	4	3.4	119	100.0

Missing Hours 5

Mean Wind Speed = 12.4

Total Number of Calm Hours 0 Percent 0.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	1.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	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	1.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9
112.5	0	0.0	1	1.9	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9
135.0	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	0	0.0	1	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
	2	3.8	1	1.9	0	0.0	1	1.9	0	0.0	0	0.0	4	7.7

Mean Wind Speed = 6.3

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	1	1.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9
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	1.9	0	0.0	0	0.0	0	0.0	1	1.9
112.5	0	0.0	0	0.0	1	1.9	0	0.0	0	0.0	0	0.0	1	1.9
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	1	1.9	0	0.0	0	0.0	0	0.0	1	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	1	1.9	0	0.0	1	1.9
247.5	0	0.0	0	0.0	1	1.9	0	0.0	0	0.0	0	0.0	1	1.9
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	1	1.9	0	0.0	1	1.9
	1	1.9	0	0.0	4	7.7	0	0.0	2	3.8	0	0.0	7	13.5

Mean Wind Speed = 11.9

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	1.9	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9
112.5	0	0.0	0	0.0	1	1.9	0	0.0	0	0.0	0	0.0	1	1.9
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	1	1.9	1	1.9	0	0.0	0	0.0	0	0.0	2	3.8

Mean Wind Speed = 9.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	1	1.9	0	0.0	0	0.0	1	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	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	1	1.9	0	0.0	0	0.0	1	1.9

Mean Wind Speed = 15.0

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
45.0	1	1.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9
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	3.8	2	3.8	0	0.0	0	0.0	0	0.0	4	7.7
112.5	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	0	0.0	1	1.9
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	3.8	4	7.7	0	0.0	0	0.0	6	11.5
180.0	0	0.0	0	0.0	1	1.9	1	1.9	0	0.0	0	0.0	2	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	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	2	3.8	0	0.0	2	3.8
292.5	0	0.0	0	0.0	1	1.9	1	1.9	0	0.0	0	0.0	2	3.8
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	1.9	0	0.0	1	1.9
	1	1.9	2	3.8	6	11.5	7	13.5	3	5.8	0	0.0	19	36.5

Mean Wind Speed = 12.2

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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	1	1.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9
45.0	0	0.0	1	1.9	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9
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	5	9.6	0	0.0	0	0.0	0	0.0	5	9.6
112.5	0	0.0	0	0.0	1	1.9	0	0.0	0	0.0	0	0.0	1	1.9
135.0	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	0	0.0	1	1.9
157.5	0	0.0	0	0.0	1	1.9	1	1.9	0	0.0	0	0.0	2	3.8
180.0	0	0.0	1	1.9	1	1.9	1	1.9	0	0.0	0	0.0	3	5.8
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	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	1.9	0	0.0	0	0.0	0	0.0	1	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	1	1.9	0	0.0	0	0.0	0	0.0	1	1.9
337.5	0	0.0	0	0.0	1	1.9	1	1.9	0	0.0	0	0.0	2	3.8
360.0	0	0.0	0	0.0	0	0.0	0	0.0	1	1.9	0	0.0	1	1.9
	1	1.9	2	3.8	11	21.2	4	7.7	1	1.9	0	0.0	19	36.5

Mean Wind Speed = 10.7

Nine Mile Point Unit 2 USAR

TABLE 2B-38 (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

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
JUL 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
GT 1.0 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
AUG 74, 75, 76, 79 AND 80

ALL PRECIPITATION HOURS

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-16		19-23		24 PLUS		SUM	PERCENT
	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT		
22.5	2	3.8	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	3.8
45.0	2	3.8	1	1.9	0	0.0	0	0.0	0	0.0	0	0.0	3	5.8
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	1.9	3	5.8	8	15.4	0	0.0	0	0.0	0	0.0	12	23.1
112.5	0	0.0	1	1.9	3	5.8	1	1.9	0	0.0	0	0.0	5	9.6
135.0	0	0.0	0	0.0	0	0.0	2	3.8	0	0.0	0	0.0	2	3.8
157.5	0	0.0	0	0.0	4	7.7	5	9.6	0	0.0	0	0.0	9	17.3
180.0	0	0.0	1	1.9	2	3.8	3	5.8	0	0.0	0	0.0	6	11.5
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	1	1.9	0	0.0	1	1.9
247.5	0	0.0	0	0.0	1	1.9	0	0.0	0	0.0	0	0.0	1	1.9
270.0	0	0.0	0	0.0	1	1.9	0	0.0	2	3.8	0	0.0	3	5.8
292.5	0	0.0	0	0.0	1	1.9	1	1.9	0	0.0	0	0.0	2	3.8
315.0	0	0.0	0	0.0	1	1.9	0	0.0	0	0.0	0	0.0	1	1.9
337.5	0	0.0	0	0.0	1	1.9	1	1.9	0	0.0	0	0.0	2	3.8
360.0	0	0.0	0	0.0	0	0.0	0	0.0	3	5.8	0	0.0	3	5.8
	5	9.6	6	11.5	22	42.3	13	25.0	6	11.5	0	0.0	52	100.0

MISSING HOURS 8

MEAN WIND SPEED 11.1

TOTAL NUMBER OF CALM HOURS 0 PERCENT 0.0

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Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
SEP 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
EQ .01 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	0	0.0	1	.9	0	0.0	0	0.0	0	0.0
157.5	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	0	0.0	2	1.7
180.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
202.5	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0
225.0	0	0.0	0	0.0	0	0.0	1	.9	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	1	.9	0	0.0	2	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	1	.9	0	0.0	0	0.0	0	0.0	1	.9
337.5	0	0.0	0	0.0	0	0.0	1	.9	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
	0	0.0	2	1.7	1	.9	5	4.3	1	.9	0	0.0	9	7.7

MEAN WIND SPEED 13.0

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
SEP 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
EQ .02 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
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	3	2.6	0	0.0	0	0.0	0	0.0	3	2.6
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	1	.9	0	0.0	0	0.0	0	0.0	1	.9
180.0	0	0.0	0	0.0	1	.9	2	1.7	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	1	.9	1	.9
270.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	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	1	.9	0	0.0	0	0.0	1	.9	2	1.7
337.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.9	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	1	.9	8	6.8	2	1.7	2	1.7	2	1.7	16	13.7

MEAN WIND SPEED 13.8

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR
COMBINED MONTHLY
SECTIONS 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
EQ .03 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	2	1.7	0	0.0	0	0.0	0	0.0	2	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	2	1.7	0	0.0	0	0.0	0	0.0	2	1.7
112.5	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	2	1.7
135.0	0	0.0	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	2	1.7
157.5	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	1	.9
180.0	0	0.0	0	0.0	0	0.0	1	.9	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	2	1.7	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	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	6	5.1	6	5.1	0	0.0	0	0.0	12	10.3

MEAN WIND SPEED 12.5

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
SEP 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
EQ .04 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	.9	2	1.7	0	0.0	0	0.0	0	0.0	3	2.6
135.0	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	1	.9
157.5	0	0.0	0	0.0	1	.9	1	.9	0	0.0	0	0.0	2	1.7
180.0	0	0.0	0	0.0	2	1.7	1	.9	0	0.0	0	0.0	3	2.6
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	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	1	.9	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
	0	0.0	1	.9	5	4.3	5	4.3	0	0.0	0	0.0	11	9.4

MEAN WIND SPEED 12.0

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Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
SEP 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
.05 TO .10 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
67.5	0	0.0	0	0.0	3	2.6	0	0.0	0	0.0	0	0.0	3	2.6
90.0	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	0	0.0	2	1.7
112.5	0	0.0	2	1.7	1	.9	1	.9	0	0.0	0	0.0	4	3.4
135.0	0	0.0	0	0.0	4	3.4	3	2.6	0	0.0	0	0.0	7	6.0
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	.9	2	1.7	0	0.0	0	0.0	3	2.6
202.5	0	0.0	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	2	1.7
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	1	.9	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	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
315.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	0	0.0	1	.9
337.5	0	0.0	0	0.0	1	.9	1	.9	1	.9	0	0.0	3	2.6
360.0	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	1	.9
	0	0.0	3	2.6	15	12.6	11	9.4	1	.9	0	0.0	30	25.6

MEAN WIND SPEED 11.7

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
SEP 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
.11 TO .50 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	.9	0	0.0	0	0.0	0	0.0	0	0.0	1	.9
90.0	0	0.0	0	0.0	2	1.7	1	.9	0	0.0	0	0.0	3	2.6
112.5	0	0.0	2	1.7	6	5.1	3	2.6	0	0.0	0	0.0	11	9.4
135.0	0	0.0	2	1.7	1	.9	3	2.6	0	0.0	0	0.0	6	5.1
157.5	0	0.0	0	0.0	0	0.0	2	1.7	0	0.0	0	0.0	2	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	.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	1	.9	0	0.0	0	0.0	2	1.7
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	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	.9	1	.9	1	.9	0	0.0	3	2.6
360.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	1	.9
	0	0.0	6	5.1	13	11.1	12	10.3	2	1.7	0	0.0	33	28.2

MEAN WIND SPEED 11.8

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR Revision 20

COMBINED MONTHLY
SEP 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
.51 TO 1.0 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM PERCENT	
	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	2	1.7	0	0.0	0	0.0	2	1.7
157.5	0	0.0	0	0.0	0	0.0	1	.9	0	0.0	0	0.0	1	.9
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	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	.9	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
	0	0.0	0	0.0	2	1.7	3	2.6	0	0.0	0	0.0	5	4.3

MEAN WIND SPEED 12.4

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR
Revision 20

COMBINED MONTHLY
SEP 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
GT 1.0 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-16		19-23		24 PLUS		SUM	PERCENT
	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	.9	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	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	1	.9	0	0.0	0	0.0	1	.9

MEAN WIND SPEED 17.0

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR Revision 20

COMBINED MONTHLY
SEP 74, 75, 76, 79 AND 80

ALL PRECIPITATION HOURS

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	.9	2	1.7	0	0.0	0	0.0	0	0.0	3	2.6
67.5	0	0.0	2	1.7	3	2.6	0	0.0	0	0.0	0	0.0	5	4.3
90.0	1	.9	0	0.0	6	5.1	1	.9	0	0.0	0	0.0	8	6.8
112.5	0	0.0	5	4.3	14	12.0	4	3.4	0	0.0	0	0.0	23	19.7
135.0	0	0.0	3	2.6	6	5.1	12	10.3	0	0.0	0	0.0	21	17.9
157.5	0	0.0	1	.9	2	1.7	6	5.1	0	0.0	0	0.0	9	7.7
180.0	0	0.0	0	0.0	5	4.3	6	5.1	0	0.0	0	0.0	11	9.4
202.5	0	0.0	1	.9	2	1.7	4	3.4	0	0.0	0	0.0	7	6.0
225.0	0	0.0	0	0.0	3	2.6	4	3.4	0	0.0	0	0.0	7	6.0
247.5	0	0.0	0	0.0	0	0.0	2	1.7	0	0.0	1	.9	3	2.6
270.0	0	0.0	0	0.0	1	.9	1	.9	2	1.7	0	0.0	4	3.4
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	4	3.4	0	0.0	0	0.0	1	.9	5	4.3
337.5	0	0.0	0	0.0	2	1.7	4	3.4	3	2.6	0	0.0	9	7.7
360.0	0	0.0	0	0.0	0	0.0	1	.9	1	.9	0	0.0	2	1.7
	1	.9	13	11.1	50	42.7	45	38.5	6	5.1	2	1.7	117	100.0

MISSING HOURS 2

MEAN WIND SPEED 12.3

TOTAL NUMBER OF CALM HOURS 0 PERCENT 0.0

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
OCT 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
EQ .01 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	2	1.4	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	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	1	.7	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	1	.7	0	0.0	0	0.0	0	0.0	1	.7
225.0	0	0.0	0	0.0	1	.7	1	.7	0	0.0	0	0.0	2	1.4
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	0	0.0	0	0.0	2	1.4	0	0.0	0	0.0	2	1.4
	0	0.0	0	0.0	6	4.2	4	2.8	2	1.4	0	0.0	12	8.4

MEAN WIND SPEED 14.1

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
OCT 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
EQ .02 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	2	1.4	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	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	1	.7	0	0.0	0	0.0	2	1.4
135.0	0	0.0	0	0.0	0	0.0	2	1.4	0	0.0	0	0.0	2	1.4
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	1	.7	1	.7	0	0.0	0	0.0	3	2.1
202.5	0	0.0	0	0.0	2	1.4	0	0.0	0	0.0	0	0.0	2	1.4
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	.7	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	0	0.0	1	.7	1	.7	2	1.4
315.0	0	0.0	0	0.0	0	0.0	4	2.8	0	0.0	1	.7	5	3.5
337.5	0	0.0	0	0.0	0	0.0	2	1.4	0	0.0	0	0.0	2	1.4
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	5	3.5	11	7.7	1	.7	3	2.1	22	15.4

MEAN WIND SPEED 15.4

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR Revision 20

1 of 1

COMBINED MONTHLY
OCT 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
EQ .03 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	2	1.4	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	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	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	.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	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	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
337.5	0	0.0	0	0.0	0	0.0	1	.7	1	.7	0	0.0	2	1.4
360.0	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7
	0	0.0	1	.7	3	2.1	3	2.1	1	.7	2	1.4	10	7.0

MEAN WIND SPEED 15.9

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
OCT 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
EQ .04 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	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	1	.7	0	0.0	0	0.0	0	0.0	0	0.0
180.0	0	0.0	1	.7	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	2	1.4
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	2	1.4	2	1.4
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	1.4	0	0.0	0	0.0	2	1.4
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	3	2.1	2	1.4	0	0.0	4	2.8	10	7.0

MEAN WIND SPEED 20.4

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
OCT 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
.05 TO .10 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	1	.7	0	0.0	2	1.4
45.0	0	0.0	1	.7	3	2.1	3	2.1	0	0.0	1	.7	8	5.6
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	1	.7	2	1.4	0	0.0	1	.7	0	0.0	4	2.8
112.5	0	0.0	0	0.0	1	.7	1	.7	0	0.0	0	0.0	2	1.4
135.0	0	0.0	0	0.0	0	0.0	3	2.1	0	0.0	0	0.0	3	2.1
157.5	0	0.0	0	0.0	1	.7	1	.7	1	.7	0	0.0	5	3.5
180.0	0	0.0	0	0.0	2	1.4	2	1.4	0	0.0	0	0.0	4	2.8
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	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	1	.7	2	1.4	4	2.8	7	4.9
292.5	0	0.0	0	0.0	0	0.0	0	0.0	2	1.4	3	2.1	5	3.5
315.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7	2	1.4
337.5	0	0.0	0	0.0	0	0.0	0	0.0	2	1.4	1	.7	3	2.1
360.0	0	0.0	0	0.0	1	.7	5	3.5	1	.7	1	.7	8	5.6
	0	0.0	3	2.1	11	7.7	19	13.3	11	7.7	11	7.7	55	38.5

MEAN WIND SPEED 18.4

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
OCT 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
.11 TO .50 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM PERCENT	
	SUM	PERCENT	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	.7	1	.7
45.0	0	0.0	1	.7	0	0.0	5	3.5	0	0.0	1	.7	7	4.9
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	.7	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	0	0.0	1	.7	0	0.0	0	0.0	1	.7
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	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	1	.7	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	1	.7	0	0.0	0	0.0	1	.7
270.0	0	0.0	0	0.0	0	0.0	1	.7	2	1.4	3	2.1	6	4.2
292.5	0	0.0	0	0.0	1	.7	0	0.0	1	.7	2	1.4	4	2.8
315.0	0	0.0	0	0.0	0	0.0	2	1.4	0	0.0	1	.7	3	2.1
337.5	0	0.0	0	0.0	0	0.0	1	.7	0	0.0	1	.7	2	1.4
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.7	1	.7
	0	0.0	2	1.4	3	2.1	13	9.1	3	2.1	10	7.0	31	21.7

MEAN WIND SPEED 20.2

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR Revision 20

1 of 1

COMBINED MONTHLY
OCT 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
.51 TO 1.0 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM PERCENT	
	SUM	PERCENT	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	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	1	.7	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	0	0.0	0	0.0	1	.7	1	.7	0	0.0	2	1.4

MEAN WIND SPEED 19.0

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR Revision 20

COMBINED MONTHLY
OCT 74, 75, 76, 79 AND 80

PRECIPITATION HOURS ONLY
GT 1.0 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	1	.7	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	0	0.0	0	0.0	1	.7	0	0.0	0	0.0	1	.7

MEAN WIND SPEED 17.0

1 of 1

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR Revision 20

COMBINED MONTHLY
OCT 74, 75, 76, 79 AND 80

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT		
22.5	0	0.0	1	.7	0	0.0	1	.7	1	.7	1	.7	4	2.8
45.0	0	0.0	2	1.4	9	6.3	8	5.6	0	0.0	2	1.4	21	14.7
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	2	1.4	3	2.1	0	0.0	1	.7	0	0.0	6	4.2
112.5	0	0.0	1	.7	2	1.4	3	2.1	0	0.0	0	0.0	6	4.2
135.0	0	0.0	0	0.0	1	.7	4	2.8	0	0.0	0	0.0	7	4.9
157.5	0	0.0	0	0.0	2	1.4	5	3.5	2	1.4	0	0.0	9	6.3
180.0	0	0.0	2	1.4	7	4.9	3	2.1	0	0.0	0	0.0	12	8.4
202.5	0	0.0	0	0.0	4	2.8	1	.7	0	0.0	0	0.0	5	3.5
225.0	0	0.0	1	.7	1	.7	1	.7	0	0.0	0	0.0	3	2.1
247.5	0	0.0	0	0.0	0	0.0	2	1.4	0	0.0	2	1.4	4	2.8
270.0	0	0.0	0	0.0	0	0.0	2	1.4	4	2.8	10	7.0	16	11.2
292.5	0	0.0	0	0.0	1	.7	0	0.0	3	2.1	7	4.9	13	9.1
315.0	0	0.0	0	0.0	0	0.0	9	6.3	1	.7	3	2.1	13	9.1
337.5	0	0.0	0	0.0	0	0.0	5	3.5	4	2.8	2	1.4	11	7.7
360.0	0	0.0	0	0.0	1	.7	8	5.6	1	.7	3	2.1	13	9.1
	0	0.0	9	6.3	31	21.7	54	37.8	19	13.3	30	21.0	143	100.0

MISSING HOURS 8

MEAN WIND SPEED 17.9

TOTAL NUMBER OF CALM HOURS 0 PERCENT 0.0

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR
Region
Division 20

COMBINED MONTHLY
NOV 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
EQ .01 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	1	.6	0	0.0	0	0.0	1	.6
112.5	0	0.0	0	0.0	0	0.0	2	1.2	0	0.0	1	.6	3	1.8
135.0	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	2	1.2	3	1.8
157.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6
180.0	0	0.0	1	.6	2	1.2	0	0.0	0	0.0	0	0.0	3	1.8
202.5	0	0.0	0	0.0	4	2.5	0	0.0	0	0.0	0	0.0	4	2.5
225.0	0	0.0	0	0.0	0	0.0	1	.6	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	0	0.0	0	0.0	3	1.8	1	.6	4	2.5
292.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	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	1	.6	0	0.0	0	0.0	1	.6	2	1.2
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	1	.6
	0	0.0	2	1.2	9	5.5	4	2.5	3	1.8	6	3.7	24	14.7

MEAN WIND SPEED 16.5

1 of 1

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
NOV 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
EQ .02 INCHES

USAR Revision 20

1 of 1

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	1	.6	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	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	3	1.8	2	1.2	0	0.0	1	.6	7	4.3
157.5	0	0.0	1	.6	1	.6	2	1.2	0	0.0	0	0.0	4	2.5
180.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.6	0	0.0	1	.6
202.5	1	.6	1	.6	2	1.2	0	0.0	0	0.0	0	0.0	4	2.5
225.0	0	0.0	0	0.0	1	.6	2	1.2	0	0.0	0	0.0	3	1.8
247.5	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
270.0	0	0.0	0	0.0	1	.6	0	0.0	2	1.2	3	1.8	6	3.7
292.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	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	1	.6
337.5	0	0.0	1	.6	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
	1	.6	5	3.1	9	5.5	6	3.7	4	2.5	6	3.7	31	19.0

MEAN WIND SPEED 15.2

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR
Re
sion 20

COMBINED MONTHLY
NOV 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
EQ .03 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	.6	1	.6	0	0.0	0	0.0	0	0.0
157.5	0	0.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
180.0	0	0.0	0	0.0	0	0.0	1	.6	1	.6	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	2	1.2	1	.6	0	0.0	3	1.6
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	0	0.0	1	.6	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	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	4	2.5	4	2.5	4	2.5	2	1.2	14	8.6

MEAN WIND SPEED 16.9

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
NOV 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
EQ .04 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM PERCENT	
	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT
22.5	0	0.0	0	0.0	0	0.0	1	.6	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	0	0.0	1	.6	1	.6	0	0.0	0	0.0	2	1.2
135.0	0	0.0	0	0.0	1	.6	2	1.2	1	.6	0	0.0	4	2.5
157.5	0	0.0	2	1.2	0	0.0	2	1.2	1	.6	1	.6	6	3.7
180.0	0	0.0	0	0.0	2	1.2	2	1.2	2	1.2	0	0.0	6	3.7
202.5	0	0.0	0	0.0	2	1.2	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	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	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	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	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	1.8	6	3.7	9	5.5	5	3.1	1	.6	24	14.7

MEAN WIND SPEED 13.9

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR Revision 20

COMBINED MONTHLY
NOV 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
.05 TO .10 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM PERCENT	
	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	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
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	1	.6	1	.6	1	.6	1	.6	0	0.0	4	2.5
135.0	0	0.0	1	.6	2	1.2	2	1.2	6	3.7	4	2.5	15	9.2
157.5	0	0.0	1	.6	1	.6	3	1.8	1	.6	0	0.0	6	3.7
180.0	0	0.0	1	.6	3	1.8	1	.6	0	0.0	0	0.0	5	3.1
202.5	0	0.0	1	.6	2	1.2	1	.6	0	0.0	0	0.0	4	2.5
225.0	0	0.0	1	.6	0	0.0	0	0.0	0	0.0	1	.6	2	1.2
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	1	.6	1	.6	3	1.8
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	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	1	.6	1	.6
	0	0.0	9	5.5	10	6.1	9	5.5	10	6.1	8	4.9	46	28.2

MEAN WIND SPEED 15.5

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
NOV 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
.11 TO .50 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	.6	0	0.0	0	0.0	0	0.0	0	0.0	1	.6
112.5	0	0.0	1	.6	1	.6	0	0.0	0	0.0	0	0.0	2	1.2
135.0	0	0.0	0	0.0	2	1.2	1	.6	1	.6	1	.6	5	3.1
157.5	0	0.0	1	.6	2	1.2	2	1.2	0	0.0	0	0.0	5	3.1
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	1	.6	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	0	0.0	0	0.0	1	.6	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
	1	.6	3	1.8	5	3.1	4	2.5	1	.6	4	2.5	18	11.0

MEAN WIND SPEED 15.1

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
NOV 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
.51 TO 1.0 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	2	1.2	0	0.0	0	0.0	2	1.2
135.0	0	0.0	0	0.0	0	0.0	2	1.2	1	.6	0	0.0	3	1.8
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	1	.6	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	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	4	2.5	2	1.2	0	0.0	6	3.7

MEAN WIND SPEED 16.3

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
NOV 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
GT 1.0 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-16		17-23		24 PLUS		SUM	PERCENT
	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

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
NOV 74, 75, 76, 78 AND 79

ALL PRECIPITATION HOURS

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT		
22.5	0	0.0	0	0.0	1	.6	1	.6	1	.6	0	0.0	3	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	2	1.2	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2
90.0	0	0.0	2	1.2	0	0.0	1	.6	0	0.0	0	0.0	3	1.8
112.5	0	0.0	2	1.2	3	1.8	6	3.7	1	.6	1	.6	13	8.0
135.0	0	0.0	2	1.2	10	6.1	10	6.1	9	5.5	8	4.9	39	23.9
157.5	0	0.0	3	3.1	6	3.7	9	5.5	2	1.2	2	1.2	24	14.7
180.0	1	.6	2	1.2	7	4.3	4	2.5	3	3.1	0	0.0	19	11.7
202.5	1	.6	2	1.2	10	6.1	1	.6	0	0.0	0	0.0	14	8.6
225.0	0	0.0	1	.6	1	.6	3	3.1	1	.6	1	.6	9	5.5
247.5	0	0.0	1	.6	0	0.0	1	.6	2	1.2	1	.6	5	3.1
270.0	0	0.0	0	0.0	1	.6	2	1.2	8	4.9	6	3.7	17	10.4
292.5	0	0.0	1	.6	2	1.2	0	0.0	0	0.0	3	1.8	6	3.7
315.0	0	0.0	1	.6	1	.6	0	0.0	0	0.0	1	.6	3	1.8
337.5	0	0.0	1	.6	1	.6	0	0.0	0	0.0	2	1.2	4	2.5
360.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	2	1.2	2	1.2
	2	1.2	22	13.5	43	26.4	40	24.5	29	17.8	27	16.6	163	100.0

MISSING HOURS 0

MEAN WIND SPEED 15.6

TOTAL NUMBER OF CALM HOURS 0 PERCENT 0.0

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
DEC 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
EQ .01 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT		
22.5	0	0.0	0	0.0	0	0.0	1	.5	1	.5	0	0.0	2	1.1
45.0	0	0.0	0	0.0	0	0.0	1	.5	0	0.0	0	0.0	1	.5
67.5	0	0.0	0	0.0	3	1.6	0	0.0	0	0.0	0	0.0	3	1.6
90.0	0	0.0	0	0.0	2	1.1	1	.5	0	0.0	0	0.0	3	1.6
112.5	0	0.0	1	.5	0	0.0	1	.5	0	0.0	0	0.0	2	1.1
135.0	0	0.0	0	0.0	3	1.6	6	3.2	0	0.0	0	0.0	9	4.7
157.5	0	0.0	0	0.0	0	0.0	1	.5	0	0.0	0	0.0	1	.5
180.0	0	0.0	1	.5	3	1.6	1	.5	1	.5	0	0.0	6	3.2
202.5	0	0.0	1	.5	1	.5	0	0.0	0	0.0	0	0.0	2	1.1
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	1	.5	1	.5	2	1.1	4	2.1
270.0	0	0.0	0	0.0	0	0.0	1	.5	0	0.0	2	1.1	3	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	1	.5	0	0.0	1	.5
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	.5	1	.5	0	0.0	0	0.0	1	.5	0	0.0	3	1.6
	1	.5	4	2.1	12	6.3	14	7.4	5	2.6	4	2.1	40	21.1

MEAN WIND SPEED 14.2

Nine Mile Point Unit 2 PSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
DEC 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
EQ .02 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	1	.5	0	0.0	1	.5
45.0	0	0.0	0	0.0	1	.5	0	0.0	1	.5	0	0.0	2	1.1
67.5	0	0.0	1	.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.5
90.0	0	0.0	3	1.6	4	2.1	0	0.0	0	0.0	0	0.0	7	3.7
112.5	0	0.0	0	0.0	4	2.1	1	.5	0	0.0	0	0.0	5	2.6
135.0	0	0.0	0	0.0	1	.5	4	2.1	1	.5	0	0.0	6	3.2
157.5	0	0.0	0	0.0	2	1.1	0	0.0	0	0.0	0	0.0	2	1.1
180.0	0	0.0	0	0.0	3	1.6	0	0.0	0	0.0	0	0.0	3	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	1	.5	2	1.1	3	1.6
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.5	0	0.0	1	.5
315.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.5	1	.5
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	2	1.1	0	0.0	0	0.0	2	1.1
	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	2.1	15	7.9	7	3.7	5	2.6	3	1.6	34	17.9

MEAN WIND SPEED 13.6

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
DEC 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
EQ .03 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	1	.5	0	0.0	0	0.0	0	0.0	1	.5
90.0	0	0.0	0	0.0	2	1.1	0	0.0	0	0.0	0	0.0	2	1.1
112.5	0	0.0	0	0.0	0	0.0	4	2.1	0	0.0	0	0.0	4	2.1
135.0	0	0.0	0	0.0	0	0.0	6	3.2	0	0.0	0	0.0	6	3.2
157.5	0	0.0	0	0.0	0	0.0	2	1.1	0	0.0	0	0.0	2	1.1
180.0	0	0.0	0	0.0	2	1.1	1	.5	0	0.0	0	0.0	3	1.6
202.5	0	0.0	0	0.0	1	.5	0	0.0	0	0.0	0	0.0	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	0	0.0	0	0.0	3	1.6	3	1.6
270.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.5	1	.5
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	.5	1	.5
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	6	3.2	13	6.8	0	0.0	5	2.6	24	12.6

MEAN WIND SPEED 17.4

USAR Revision 20

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October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR
Region
Division 20

COMBINED MONTHLY
DATA 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
EQ .04 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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	1	.5	0	0.0	1	.5
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	.5	1	.5	0	0.0	0	0.0	0	0.0	2	1.1
112.5	0	0.0	0	0.0	0	0.0	2	1.1	0	0.0	0	0.0	2	1.1
135.0	0	0.0	0	0.0	0	0.0	5	2.6	0	0.0	0	0.0	5	2.6
157.5	0	0.0	1	.5	0	0.0	1	.5	0	0.0	0	0.0	2	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	1	.5	0	0.0	0	0.0	0	0.0	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	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	.5	0	0.0	1	.5
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	.5	0	0.0	0	0.0	1	.5	2	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	2	1.1	3	1.6	8	4.2	2	1.1	1	.5	16	8.4

MEAN WIND SPEED 14.2

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
DEC 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
.05 TO .10 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-16		19-23		24 PLUS		SUM	PERCENT
	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	0.5	0	0.0	1	0.5	2	1.1	4	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	4	2.1	2	1.1	3	1.6	0	0.0	0	0.0	9	4.7
112.5	0	0.0	0	0.0	3	1.6	2	1.1	0	0.0	0	0.0	5	2.6
135.0	0	0.0	0	0.0	3	1.6	7	3.7	1	0.5	0	0.0	11	5.8
157.5	0	0.0	0	0.0	4	2.1	3	1.6	0	0.0	0	0.0	7	3.7
180.0	0	0.0	1	0.5	3	1.6	2	1.1	0	0.0	0	0.0	6	3.2
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	1	0.5	0	0.0	0	0.0	0	0.0	1	0.5
247.5	0	0.0	0	0.0	0	0.0	1	0.5	0	0.0	0	0.0	1	0.5
270.0	0	0.0	0	0.0	0	0.0	2	1.1	0	0.0	2	1.1	4	2.1
292.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.5	2	1.1
315.0	0	0.0	0	0.0	0	0.0	2	1.1	0	0.0	0	0.0	1	0.5
337.5	0	0.0	0	0.0	0	0.0	1	0.5	0	0.0	0	0.0	1	0.5
360.0	0	0.0	0	0.0	0	0.0	1	0.5	0	0.0	0	0.0	1	0.5
	0	0.0	5	2.6	17	8.9	24	12.6	2	1.1	5	2.6	53	27.9

MEAN WIND SPEED 13.9

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

USAR Revision 20

COMBINED MONTHLY
DEC 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
.11 TO .50 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT		
22.5	0	0.0	0	0.0	1	.5	1	.5	1	.5	0	0.0	3	1.6
45.0	0	0.0	0	0.0	1	.5	1	.5	1	.5	0	0.0	3	1.6
67.5	1	.5	0	0.0	1	.5	0	0.0	0	0.0	0	0.0	2	1.1
90.0	0	0.0	1	.5	2	1.1	0	0.0	0	0.0	0	0.0	3	1.6
112.5	0	0.0	0	0.0	1	.5	0	0.0	0	0.0	0	0.0	1	.5
135.0	0	0.0	0	0.0	1	.5	3	1.6	1	.5	0	0.0	5	2.6
157.5	0	0.0	0	0.0	3	1.6	0	0.0	0	0.0	0	0.0	3	1.6
180.0	0	0.0	0	0.0	0	0.0	1	.5	0	0.0	0	0.0	1	.5
202.5	0	0.0	0	0.0	1	.5	0	0.0	0	0.0	0	0.0	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	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	1	.5	0	0.0	0	0.0	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
	1	.5	1	.5	11	5.6	7	3.7	3	1.6	0	0.0	23	12.1

MEAN WIND SPEED 12.4

October 2012

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
DEC 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
.51 TO 1.0 INCHES

DIRECTION	1-3		4-7		SPEEDS(MI/HR) 8-12		13-16		19-23		24 PLUS		SUM	PERCENT
	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

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
DEC 74, 75, 76, 78 AND 79

PRECIPITATION HOURS ONLY
GT 1.0 INCHES

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	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

Nine Mile Point Unit 2 FSAR

TABLE 2B-38 (Cont)

COMBINED MONTHLY
DEC 74, 75, 76, 78 AND 79

ALL PRECIPITATION HOURS

DIRECTION	1-3		4-7		SPEEDS (MI/HR) 8-12		13-18		19-23		24 PLUS		SUM	PERCENT
	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT	SUM	PERCENT		
22.5	0	0.0	0	0.0	1	.5	2	1.1	4	2.1	0	0.0	7	3.7
45.0	0	0.0	0	0.0	3	1.6	2	1.1	3	1.6	2	1.1	10	5.3
67.5	1	.5	1	.5	5	2.6	0	0.0	0	0.0	0	0.0	7	3.7
90.0	0	0.0	9	4.7	13	6.8	4	2.1	0	0.0	0	0.0	26	13.7
112.5	0	0.0	1	.5	8	4.2	10	5.3	0	0.0	0	0.0	19	10.0
135.0	0	0.0	0	0.0	8	4.2	31	16.3	3	1.6	0	0.0	42	22.1
157.5	0	0.0	1	.5	9	4.7	7	3.7	0	0.0	0	0.0	17	8.9
180.0	0	0.0	2	1.1	11	5.8	5	2.6	1	.5	0	0.0	19	10.0
202.5	0	0.0	1	.5	4	2.1	0	0.0	0	0.0	0	0.0	5	2.6
225.0	0	0.0	0	0.0	1	.5	0	0.0	0	0.0	0	0.0	1	.5
247.5	0	0.0	0	0.0	0	0.0	2	1.1	2	1.1	7	3.7	11	5.8
270.0	0	0.0	0	0.0	0	0.0	3	1.6	1	.5	5	2.6	9	4.7
292.5	0	0.0	0	0.0	0	0.0	0	0.0	1	.5	3	1.6	4	2.1
315.0	0	0.0	0	0.0	0	0.0	2	1.1	1	.5	0	0.0	3	1.6
337.5	0	0.0	0	0.0	1	.5	4	2.1	0	0.0	1	.5	6	3.2
360.0	1	.5	1	.5	0	0.0	1	.5	1	.5	0	0.0	4	2.1
	2	1.1	16	8.4	64	33.7	73	38.4	17	8.9	18	9.5	190	100.0

MISSING HOURS 7

MEAN WIND SPEED 14.2

TOTAL NUMBER OF CALM HOURS 0 PERCENT 0.0