

Bottineau September 1994-2007

Range	Dir	Count	Upper Limit	Cum. Freq.	Wind Speed->	<=3	>3 - 9	>9 - 15	>15 - 21	>21 - 27	>27
>=348.75 - 11.25	N	803	11.25	803		51	428	265	56	3	
>11.25 - 33.75	NNE	379	33.75	1182		64	186	99	29	1	
>33.75 - 56.25	NE	193	56.25	1375		51	125	13	4		
>56.25 - 78.75	ENE	194	78.75	1569		38	134	20	2		
>78.75 - 101.25	E	454	101.25	2023		48	263	131	12		
>101.25 - 123.75	ESE	1595	123.75	3618		70	912	538	75		
>123.75 - 146.25	SE	1097	146.25	4715		110	621	277	87	2	
>146.25 - 168.75	SSE	661	168.75	5376		70	346	187	53	5	
>168.75 - 191.25	S	420	191.25	5796		64	255	88	13		
>191.25 - 213.75	SSW	260	213.75	6056		36	189	28	7		
>213.75 - 236.25	SW	282	236.25	6338		45	191	45	1		
>236.25 - 258.75	WSW	320	258.75	6658		24	213	71	12		
>258.75 - 281.25	W	686	281.25	7344		34	363	221	57	11	
>281.25 - 303.75	WNW	1067	303.75	8411		32	476	358	161	33	7
>303.75 - 326.25	NW	842	326.25	9253		45	430	244	105	16	2
>326.25 - 348.75	NNW	827	348.75	10080		50	434	263	72	8	

Range	Dir	Count	Upper Limit	Cum. Freq.	Wind Speed->	<=3	>3 - 9	>9 - 15	>15 - 21	>21 - 27	>27
>=348.75 - 11.25	N	8.0%	11.25	8.0%		0.5%	4.2%	2.6%	0.6%	0.0%	
>11.25 - 33.75	NNE	3.8%	33.75	11.7%		0.6%	1.8%	1.0%	0.3%	0.0%	
>33.75 - 56.25	NE	1.9%	56.25	13.6%		0.5%	1.2%	0.1%	0.0%		
>56.25 - 78.75	ENE	1.9%	78.75	15.6%		0.4%	1.3%	0.2%	0.0%		
>78.75 - 101.25	E	4.5%	101.25	20.1%		0.5%	2.6%	1.3%	0.1%		
>101.25 - 123.75	ESE	15.8%	123.75	35.9%		0.7%	9.0%	5.3%	0.7%		
>123.75 - 146.25	SE	10.9%	146.25	46.8%		1.1%	6.2%	2.7%	0.9%	0.0%	
>146.25 - 168.75	SSE	6.6%	168.75	53.3%		0.7%	3.4%	1.9%	0.5%	0.0%	
>168.75 - 191.25	S	4.2%	191.25	57.5%		0.6%	2.5%	0.9%	0.1%		
>191.25 - 213.75	SSW	2.6%	213.75	60.1%		0.4%	1.9%	0.3%	0.1%		
>213.75 - 236.25	SW	2.8%	236.25	62.9%		0.4%	1.9%	0.4%	0.0%		
>236.25 - 258.75	WSW	3.2%	258.75	66.1%		0.2%	2.1%	0.7%	0.1%		
>258.75 - 281.25	W	6.8%	281.25	72.9%		0.3%	3.6%	2.2%	0.6%	0.1%	
>281.25 - 303.75	WNW	10.6%	303.75	83.4%		0.3%	4.7%	3.6%	1.6%	0.3%	0.1%
>303.75 - 326.25	NW	8.4%	326.25	91.8%		0.4%	4.3%	2.4%	1.0%	0.2%	0.0%
>326.25 - 348.75	NNW	8.2%	348.75	100.0%		0.5%	4.3%	2.6%	0.7%	0.1%	
						8.25%	55.22%	28.25%	7.40%	0.78%	0.09%