

## Average NHC Atlantic Intensity Forecast Errors (kt) All Tropical Cyclones<sup>1, 2</sup>

Year	0 h		12 h		24 h		36 h		48 h		72 h		96 h <sup>3</sup>		120 h <sup>3</sup>	
	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N
1990	2.9	372	5.6	330	8.9	301	11.9	271	13.6	239	15.0	189				
1991	2.9	131	5.7	112	11.3	89	16.2	68	20.4	55	22.6	38				
1992	3.4	219	6.3	205	11.2	186	15.4	168	19.4	143	25.9	115				
1993	2.7	185	4.9	171	8.2	154	11.1	133	14.8	115	19.3	88				
1994	2.7	177	5.8	160	9.1	140	11.1	119	14.6	97	18.3	80				
1995	3.0	571	5.9	540	9.1	505	11.6	469	14.2	428	17.7	359				
1996	3.6	383	6.5	364	9.9	342	12.2	318	14.4	289	17.3	246				
1997	2.8	127	5.6	111	9.3	95	12.3	82	14.2	71	15.9	59				
1998	3.0	387	6.8	369	10.8	345	14.1	321	16.4	291	21.2	241				
1999	2.5	397	6.6	369	10.7	345	13.4	320	15.7	293	19.1	241				
2000	2.7	333	6.7	301	11.1	267	14.5	237	16.9	209	20.1	165				
2001	1.2	338	6.0	301	9.9	262	12.7	237	15.7	217	18.8	170	20.1	128	19.0	97
2002	1.1	312	5.5	287	9.0	257	11.3	228	14.5	201	20.8	166	22.4	137	23.8	119
2003	1.6	394	5.2	362	7.9	327	9.5	291	11.6	256	14.8	197	17.0	156	20.6	125
2004	2.0	413	7.4	389	10.2	363	12.4	335	13.9	307	17.0	267	19.8	228	22.6	194
2005	1.8	642	6.9	591	10.9	534	13.4	478	15.6	429	20.1	338	20.1	264	21.8	207
2006	2.1	241	6.5	223	10.0	205	12.4	187	14.3	169	18.1	132	19.6	100	19.0	78
2007	2.1	208	8.1	177	11.0	145	14.0	116	17.9	93	23.5	62	28.6	39	30.0	23
2008	1.8	373	7.1	346	10.4	318	12.1	288	13.6	261	14.6	221	13.8	177	17.2	149
1990-99	2.9	2946	6.1	2730	9.8	2502	12.7	2270	15.3	2024	18.7	1660				
2000-08 <sup>3</sup>	1.8	3254	6.6	2977	10.1	2678	12.4	2397	14.6	2142	18.2	1718	19.2	1229	21.0	992

Notes:

1. Verification based on NHC best track database as of 7/8/2009.
2. Verification sample is homogeneous with best-track 5-day Decay-SHIFOR, and includes subtropical cyclones.
3. 96- and 120-h forecasts began in 2001, but were not publicly released until 2003.