

## Average NHC Eastern North Pacific Track Forecast Errors (n mi) 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
1989	16.6	248	46.9	247	89.6	241	132.1	227	176.5	203	256.9	155				
1990	14.1	566	41.9	548	76.8	519	113.4	474	152.4	437	216.1	364				
1991	14.2	420	39.5	407	73.2	376	110.1	351	145.0	325	206.7	278				
1992	23.8	675	39.9	651	73.5	615	108.8	561	144.7	519	211.4	432				
1993	11.4	391	41.5	376	77.8	349	113.2	318	147.0	295	209.1	247				
1994	13.0	322	40.3	304	77.0	280	111.8	258	143.3	234	201.5	187				
1995	12.3	265	39.3	252	76.5	232	115.2	211	148.2	189	190.2	149				
1996	15.9	219	44.7	202	76.5	179	102.4	148	122.6	122	184.8	86				
1997	12.1	390	38.7	370	75.3	336	113.5	294	150.8	256	224.7	197				
1998	10.3	321	36.3	306	70.5	281	104.7	257	132.1	231	183.0	187				
1999	10.5	204	36.1	189	62.6	165	87.8	144	112.4	126	155.6	102				
2000	10.8	328	36.0	298	66.1	266	93.5	236	114.9	205	161.7	151				
2001	10.2	321	38.7	292	68.5	262	92.1	234	115.2	208	163.5	156	202.1	107	218.9	73
2002	8.6	301	36.4	275	59.6	245	81.4	216	99.0	188	137.4	143	191.4	103	227.9	70
2003	9.7	287	35.6	258	64.3	228	91.4	198	116.1	169	173.0	118	248.2	73	340.0	36
2004	8.5	239	30.5	212	51.9	184	72.7	158	93.0	135	136.3	97	201.4	72	308.0	45
2005	9.1	290	33.0	263	53.4	233	71.7	203	86.2	177	112.4	138	138.4	110	160.6	89
2006	8.7	372	29.7	336	54.1	299	77.4	263	99.7	228	142.3	159	186.1	107	227.5	71
2007	10.2	233	30.0	208	50.2	182	71.4	156	92.5	140	117.2	108	146.9	77	186.3	52
1990-99	14.7	3773	40.0	3605	74.5	3332	109.6	3016	143.4	2734	204.3	2229				
2000-07 <sup>3</sup>	9.5	2371	33.9	2142	59.0	1899	82.2	1664	102.9	1450	143.9	1070	185.5	649	225.2	436

Notes:

1. Verification based on NHC best track database as of 5/20/2008.
2. Verification sample is homogeneous with best-track 5-day CLIPER, and includes subtropical cyclones.

3. 96- and 120-h forecasts began in 2001, but were not publicly released until 2003.