

Average NHC Eastern North Pacific Intensity Forecast Errors (kt) All Tropical Cyclones^{1, 2}

Year	0 h		12 h		24 h		36 h		48 h		72 h		96 h ³		120 h ³	
	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N
1990	3.2	566	6.4	537	10.3	503	14.0	471	16.5	431	19.5	364				
1991	2.4	420	5.4	406	10.1	374	14.4	345	17.6	321	21.1	273				
1992	2.7	675	6.2	648	10.6	596	13.6	555	15.5	500	18.9	428				
1993	2.4	391	6.9	373	12.0	345	15.4	316	17.4	292	21.1	245				
1994	1.8	322	5.3	304	10.7	278	15.9	256	21.2	230	28.5	189				
1995	2.5	265	5.9	249	10.9	228	14.6	209	17.3	186	19.8	148				
1996	2.4	219	5.6	200	9.9	174	13.6	145	15.6	123	18.1	85				
1997	3.0	390	7.6	369	12.8	335	16.4	295	18.1	257	19.4	199				
1998	2.1	321	5.2	305	9.8	280	13.3	256	16.0	231	17.8	187				
1999	1.7	204	5.2	188	9.0	164	11.7	143	14.6	125	20.5	102				
2000	2.2	328	5.9	296	10.2	264	13.7	235	15.6	204	16.4	151				
2001	1.6	321	6.2	292	10.3	261	13.2	234	14.4	208	17.0	156	18.4	107	18.6	73
2002	1.2	301	6.1	275	11.7	245	15.6	216	17.8	188	19.4	143	17.6	103	18.4	70
2003	1.7	287	6.1	258	10.7	228	14.9	198	18.5	168	20.7	118	18.6	73	20.1	36
2004	1.7	239	6.6	212	11.4	184	14.4	158	15.6	135	18.8	97	17.8	72	18.8	45
2005	1.4	290	5.8	263	10.1	233	13.6	203	16.2	177	18.2	138	19.1	110	20.6	89
2006	1.7	379	6.8	341	11.2	302	14.6	264	16.1	228	17.8	159	19.3	107	18.3	71
2007	1.2	233	5.1	208	8.2	182	11.6	156	14.4	140	18.1	108	20.8	77	17.0	52
2008	1.4	311	6.0	275	9.8	239	11.9	205	12.9	175	15.7	124	17.6	85	18.0	53
2009	1.7	268	7.1	236	12.8	204	17.1	173	18.0	143	17.3	99	18.1	69	18.8	45
2010	1.5	161	6.1	138	9.3	115	12.4	97	13.5	83	15.6	63	15.9	43	17.8	29
2011	2.2	258	7.2	234	12.2	213	15.0	193	16.4	171	17.9	129	18.8	93	17.5	58
1990-99	2.5	3773	6.1	3579	10.7	3277	14.4	2991	17.0	2696	20.4	2220				
2000-	1.6	2957	6.2	2656	10.7	2342	14.1	2042	15.9	1766	17.9	1293	18.6	803	18.8	534

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	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N
09 ³																
2010-11	1.9	419	6.8	372	11.2	328	14.1	290	15.5	254	17.2	192	17.9	136	17.6	87

Notes:

1. Verification based on NHC best track database as of 2/29/12.
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.