

Official NHC 5-Year Average Forecast Errors (2020-2024) All Tropical Cyclones ¹																		
	0 h		12 h		24 h		36 h		48 h		60 h		72 h		96 h		120 h	
	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N	Error	N
ATL track (n mi)	7.0	2033	23.0	1824	34.3	1619	45.8	1432	58.7	1270	73.5	1114	89.8	969	128.7	722	185.4	531
ATL intensity (kt)	1.4	2033	5.1	1824	7.3	1619	8.6	1432	10.0	1270	10.5	1114	10.9	969	12.4	722	13.6	531
EPAC track (n mi)	8.4	1409	22.4	1236	33.6	1064	43.5	908	53.2	768	65.1	645	79.4	541	108.6	363	135.2	237
EPAC intensity (kt)	1.4	1409	5.7	1236	8.9	1064	10.8	908	12.9	768	14.4	645	15.5	540	17.0	363	18.6	237

Notes:

1. Verification based on NHC best track database as of 4/29/25.