

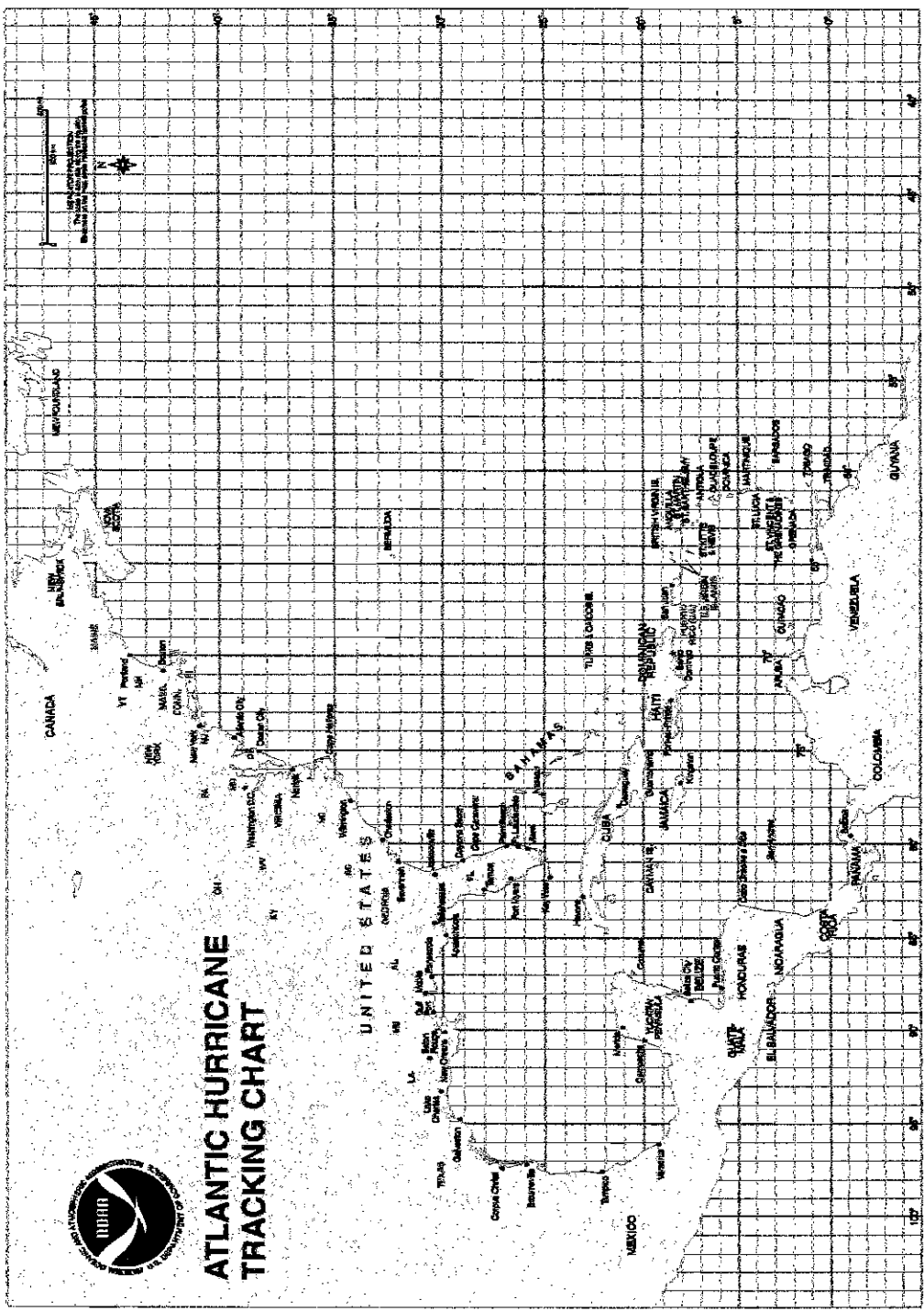
Our goal is to follow a hurricane's path across the Atlantic Ocean by plotting latitude and longitude coordinates.

Storm Coordinates

Weather Underground

www.armstrong227q.com / weather watch/hurricane dean

Date	Time	Lat	Lon	Wind Pressure	Storm Type
08/13	15 GMT	12.0	31.6	35	Tropical Depression
08/13	21 GMT	11.8	33.1	35	Tropical Depression
08/14	03 GMT	12.0	35.0	35	Tropical Depression
08/14	09 GMT	12.0	36.8	35	Tropical Depression
08/14	15 GMT	11.7	39.4	40	Tropical Storm
08/14	21 GMT	11.6	41.0	40	Tropical Storm
08/15	03 GMT	12.0	42.3	50	Tropical Storm
08/15	09 GMT	12.2	44.2	50	Tropical Storm
08/15	15 GMT	12.4	46.0	60	Tropical Storm
08/15	21 GMT	13.1	47.9	65	Tropical Storm
08/16	03 GMT	13.1	50.2	70	Tropical Storm
08/16	09 GMT	13.4	52.3	75	Tropical Storm
08/16	15 GMT	13.7	54.3	80	Category Hurricane
08/16	21 GMT	14.0	56.5	100	Category Hurricane
08/17	03 GMT	14.1	58.7	100	Category Hurricane
08/17	09 GMT	14.3	60.8	100	Category Hurricane
08/17	15 GMT	14.6	62.6	105	Category Hurricane
08/17	17 GMT	14.8	63.8	125	Category Hurricane
08/17	21 GMT	15.0	64.5	125	Category Hurricane
08/18	03 GMT	14.9	66.3	145	Category Hurricane
08/18	09 GMT	15.1	67.3	150	Category Hurricane
08/18	15 GMT	15.7	68.8	150	Category Hurricane
08/18	21 GMT	16.1	70.2	150	Category Hurricane
08/19	03 GMT	16.2	71.7	145	Category Hurricane
08/19	09 GMT	16.8	73.4	145	Category Hurricane
08/19	15 GMT	17.0	75.1	145	Category Hurricane
08/19	21 GMT	17.3	76.8	145	Category Hurricane
08/20	03 GMT	17.6	78.8	145	Category Hurricane
08/20	09 GMT	17.7	80.7	150	Category Hurricane
08/20	15 GMT	17.9	82.4	150	Category Hurricane
08/20	21 GMT	18.2	84.2	150	Category Hurricane
08/21	03 GMT	18.4	86.0	160	Category Hurricane
08/21	09 GMT	18.7	87.8	165	Category Hurricane
08/21	15 GMT	19.0	89.6	105	Category Hurricane
08/21	21 GMT	19.4	91.3	80	Category Hurricane
08/22	03 GMT	19.8	93.0	80	Category Hurricane
08/22	09 GMT	20.3	94.6	80	Category Hurricane
08/22	15 GMT	20.6	96.3	100	Category Hurricane
08/22	21 GMT	20.5	98.1	70	Tropical Storm



Investigation 1

904

standards S6b, S6c, S6d, S7a, S7c, S7e, S8c, S8e, S5c

bob