



# Briefing Sheet: Hurricane Team

## Hurricane Tracking Data Sheet

**Answers in Kilometers, Please**

	A	B	C	D	E	F	G	H	I	J	K	L
	ADV	Lat. North	Lon. West	Time GMT	Wind kph* (mph)	Pressure	Saffir- Simpson Hurricane Scale	Distance traveled km (mi)	Speed kph (mph)	Direction of Hurr.	Distance to Island km (mi)	ETA Montserrat (hrs.)
<b>Archived</b>	21	16.5	54.8	09/3: 2100	124	996	Hurricane Category 1	n/a	n/a	n/a	540	n/a
	22	16.5	54.9	09/3: 2230	161	978	2					
<b>Real Time Data</b>	23			09/4: 0000								
	24			09/4: 0130								
	25			09/4: 0300								
	26			09/4: 0430								
	27			09/4: 0600								
	28			09/4: 0730								
	29			09/4: 0900								
	30			09/4: 1030								
	31			09/4: 1200								
	32			09/4: 1330								
	33			09/4: 1500								
	34			09/4: 1630								
	35			09/4: 1800								
	36			09/4: 1930								
	37			09/4: 2100								

### For Reference: Saffir-Simpson Hurricane Scale

Winds*	Category	Severity
Less Than 118 kph (74 mph)	Tropical Storm	very weak
119-152 kph (74-95 mph)	<b>1</b>	weak
153-177 kph (96-110 mph)	<b>2</b>	moderate
178-209 kph (111-130 mph)	<b>3</b>	strong
210-248 kph (131-155 mph)	<b>4</b>	very strong
above 248 kph (155 mph)	<b>5</b>	devastating

\*Note: Most weather stations and meteorologists measure wind speed in "knots". Popular media converts this to "kilometers per hour" (kph), or "miles per hour" (mph).