FARM DETAILS

Name of the	Organic Farming Cell	
centre	Navsari Agricultural University	
and the second second	Navsari - 396450 (Gujarat)	
Area	12.0 ha	
Area		
Latitude	20' 55° N 847"	
Longitude	72' 53° E 215″	
Altitude	10 m above MSL	
Agro-climatic	South Gujarat Heavy Rainfall Zone	
zone		
Agro-ecological	AES-III	
situation		
Agro-ecological sub-region	19 : Western ghats and Coastal plain, hot humid eco-	
Sub-region	region [E2BA5]	
	19.1 : North Sahyadris and Konkan coast, hot humid, ESR	
	with medium to loamy to clayey mixed red and black soils,	
and the second	medium to high AWC and LGP 210-240 days (E8B8)	
Rainfall	The monsoon commences by the second week of June and	
	ceases by September. The annual rainfall of this region for	
Sec. Sec.	the last 30 year range from 1400 to 1800 mm	
Climate	The climatic conditions of the area represent the	
	subtropical conditions. Minimum temperature varying	
and the second	from 17.0 °C to 22.0 °C. On the other hand, May is the	
Carlos Standard	hottest month in which the maximum temperature varies	
20-5-62.	from 31.0 °C to 41.0 °C	
Soil Properties	Type of Soil	Clayey
	pH	Slightly alkaline
	EC	Normal
	Organic carbon	High
a san an an an an	Available N	Medium
	Available P ₂ O ₅	Medium to High
	Available K ₂ O	High

