

INDUSTRIAL POSSIBILITY IN CUDDALORE DISTRICT

District Profile

1. General Profile

The district formerly known as South Arcot was bifurcated in 1993 as Cuddalore and Villuppuram districts. Cuddalore district lies between 11°5" and 12°30" of the northern latitude and 78°37" and 80° eastern longitude with an area of 4283 sq.km.

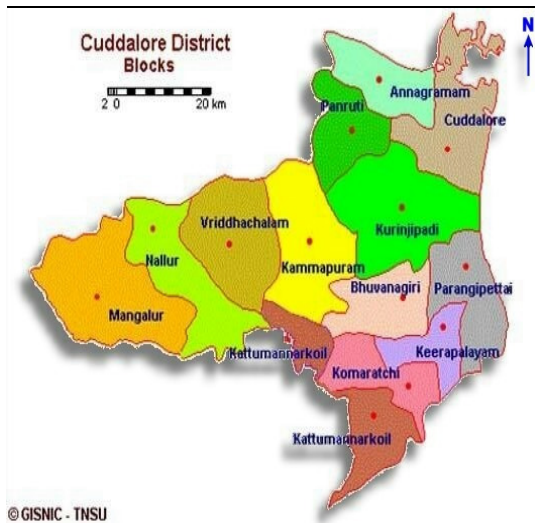
The district boundaries are:

East: Bay of Bengal

West: Villuppuram District

North: Villuppuram District

South: Nagapattinam & Perambular districts



2. Basic Characteristics

Particulars	Cuddalore	Tamilnadu	% Share in the state
Area (Sq. Kms)	4283	130058	3.29
Population (Lakh persons)	2285395	62405679	3.7
Forest (Hechs.)	1415	2286444	0.06
Coastal Line (Kms.)	68	1076	6.32
Literates	1420488	73.47 %	X
% of Labour force	42.75	44.78 %	X
Workforce dependent on Agri.	71.01	49.56 %	X

3. Agricultural Resources

	Area (in 000' Hec.)	Total Yield (Tonnes)	% share in State's Yield
Paddy	102336	281708	7.87
Blackgram	31732	12419	15.809
Sugarcane	40350	5319495	19.15
Banana	3753	104971	3.7
Coconut (in Lakhs)	2670	357	1.25
Guava	493	2579	5.2
Cashew Nut	28083	19178	53.44
Tapioca	4923	205397	7.59
Groundnut	26132	58310	8.13
Gingelly	4534	1301	4.64
Coriander	4182	769	16.36
Jackfruit	525	5966	19.20

4. Other Resources

	Cuddalore	Tamilnadu	% Share
Fish Catch:			
a. Inland	5,110 Tonnes	112000 Tonnes	4.56
b. Marine	27,950 Tonnes	363000 Tonnes	7.70
Livestocks			
Cattle Popu.	8.75 lakh nos.	118 Lakh nos.	7.41
Milk Production	2.68 lakh Ton/yr.	48.99 lakh Ton/year	5.47
Poultry Popu.	5.42 lakh nos.	185.5 lakh nos.	2.92
Minerals	Lignite, Limestone, White clay, Copper, Lead		

5. Infrastructure

SI No.	Category	Availability in the district
1.	Availability of Land	Waste land available : 6,5546 hectares.

2.	SIDCO Estates	2 (Cuddalore, Vadalur)
3.	SIPCOT Estate	1 (Cuddalore)
4.	Industrial Estate for Ceramics	1 (Vridhachalam)
5.	Power Supply	Surplus thermal power production at Neyveli Uninterrupted power supply with good distribution network.
6.	Transport - Road Railways Air Water	Well conducted with all weather roads. NH-33 kms, SH 1765 kms. Others -2292 kms. Chennai - Trichy line Villuppuram – Trichy line Cuddalore – Salem line Nil. Nearest airport at Chennai Cuddalore port & Portonovo
7.	Finance - Banks	Commercial bank branches 145, DCCBs 25, TIIC 1, TAICO 1, Private sector banks 32.
8.	Technical Education	Adequate technical institutions available (Annamalai University)

1.6 Industrial Profile

INDUSTRIES (as on 31-12-20002)

A. Large/medium scale units : 29

B. Small scale units (regd.)

No. of Units : 10398
Investment in P & M : Rs. 5238 Lakhs
Employment : 26366

Industrial Clusters : No of units Concentration (Blocks)

Ceramic units : 50 Viruthachalam

Modern Rice mill : 75 All Blocks

Cashew nut processing : 700 Panruti block

Top 10 Industries – suitable for the district.

SI No	Product	Capacity (Per Year)	Indicative Investment	Suitable Blocks
1.	Modern Rice Mill	3600 T	Rs. 70 lakh	Cuddalore, Kurinjipadi, Viruthachalam, K.N. Koil
2.	Groundnut rotary oil mill	100 T	Rs. 45 lakh	Mangalur, Nallur, Viruthachalam, Kurinjipadi
3	Cashew nut Shell Liquid	400 T	Rs.25 lakh	Panruti
4.	Vermicilli (EOU)	200 T	Rs. 60 lakh	Cuddalore, Annagramam, Nallur, Mangalur
5.	Beaten Rice	100 T	Rs. 28 lakh	Cuddalore, Kurinjipadi, Viruthachalam, K.N. Koil
6.	Milk Chilling & Processing	10,000 l/d	Rs. 150 lakh	K.N. Koil, Keerapalayam, Bhuvanagiri,
7.	Fly Ash Bricks	3.3 million nos.	Rs.35 lakh	Neyveli & Adjacent blocks
8	Distemper from fly ash	200 T	Rs. 40 Lakh	Neyveli & Adjacent blocks
9	Herbal Shampoo	50 T	Rs. 30 lakh	Cuddalore
10.	Cattle Feed	100 T	Rs. 25 lakh	Cuddalore, Kurinjipadi, Mangalur

Other Industries which have scope in Cuddalore District.

Export Oriented

1. Prawn Processing
2. Canning of fruits & vegetables
3. Tinning of Poultry meat
4. Export of cut flowers
5. Cutting & Polishing of Granites

Food Processing Industries:

1. Roasted & Salted cashew nut
2. Peanut Candy
3. Energy Food

4. Coconut Cream
5. Desiccated coconut
6. Tapioca Chips
7. Groundnut oil extraction
8. Mineral water
9. Drumstick powder
10. Ready mixes for Savories
11. Jack fruit chips
12. Jam, Jellies
13. Sauce, Pickles & Squash
14. Roasted Cashew nut
15. Papain
16. Sugarcane Beverage- Bottled
17. Ready-to-Serve Fruit Based Beverages
18. Coconut water- Preserved & Packaged.
19. Milk Products
20. Fish Processing
21. Vinegar
22. Iodised salt
23. Vegetable dehydration
24. Jaggery
25. Softy Ice cream

Agro Based Industries Bio- fertilizers

1. Vermi- compost
2. Coir pith block
3. Rice brand oil
4. Particle board
5. Cattle Feed/Poultry Feed
6. Distillery unit out of cashew fruit
7. Silica from Rice Husk ash
8. Activated carbon from Paddy Husk
9. Coir Geo-textiles
10. Polycoir
11. Coir yarn spinning
12. Desiccated coconut
13. Coconut husk particle board
14. Other coconut based products
15. Oyster mushroom cultivation
16. Manufacture of seeds and seedlings
17. Nurseries & Ornamental Plants
18. Agricultural Clinics

Herbal & Biotech Products

1. Neem oil
2. Aloe vera powder
3. Herbal Facial powder
4. Herbal Shampoo
5. Herbal hair oil
6. Aloe Vera Gel Extraction.
7. Spirulina
8. Keezhanelli
9. Bacterial Biofertilisers
10. Essential oil extraction
11. Caster Oil
12. Lemon grass oil
13. Vermicomposting
14. Neem based Pesticides

Other Industries

1. Electronic Toys & Games
2. Plastic Toys
3. Drugs & Pharmaceuticals
4. Auto Conversion kits
5. Readymade Garments
6. Industrial Laundry
7. Catering and Fast foods
8. Auto repair services
9. Transport operation
10. Book Shop
11. Marriage Hall
12. Restaurant
13. Motel
14. Model Jewellery unit
15. Refractory bricks
16. Herbal plant cultivation
17. Warehouse
18. Handicraft
19. Wood curving
20. Pottery
21. Stone Cutting
22. Granite tiles
23. Processing packing of cereals & Pulses
24. Tailoring
25. Fabrication

- 26. Chlorinated Xylenol
- 27. Industrial grade bitumen from lignite tar
- 28. Cleaning powder from fly ash
- 29. Plaster of paris
- 30. White ice
- 31. Fish meal