

INDUSTRIAL POSSIBILITY IN KANYAKUMARI DISTRICT

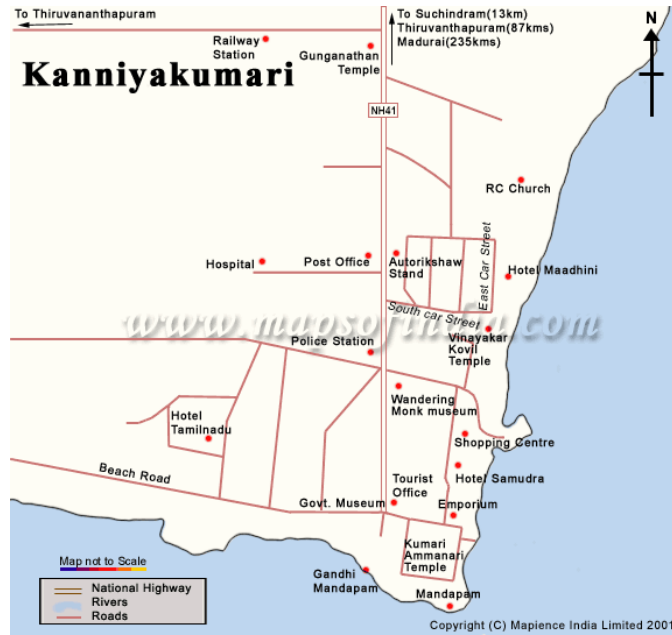
District Profile

1. General profile

Kanyakumari district is the south most tip of the Indian Peninsula, where the confluence of Indian Ocean, Arabian Sea and Bay of Bengal occurs. It is the smallest district in Tamil Nadu with a total geographical area of 1672 Sq.kms. This constitutes just 1.29% of the state.

The district boundaries are:

- East : Tirunelveli District
- West : Arabian Sea
- North : Tirunelveli District
and Kerala State
- South : Indian Ocean



2. Basic Characteristics

	Kanyakumari	Tamil Nadu	% Share in the State
Area (Sq..Kms.)	1672	130058	1.29
Population (lakh persons)	16.69	624.06	2.67
Forest (Hechs.)	42762	2131726	2.00
Coastal Line (Kms.)	68	1076	6.32
Literacy rate	81.11	73.45	X
% of Labour Force	57.63	44.67	X
Workforce dependent on Agri	35.31	49.33	X

3. Agricultural Resources

	Area (in Hectares)	Total Yield (Tonnes)	% share in State's yield
Paddy	14,039	98,469	2.76
Blackgram	2,640	1,053	1.34
Greengram	45	19	.004
Sugarcane	X	X	X
Banana	4,974	1,26,152	4.45
Groundnut	42	44	0.01
Gingelly	9	3	0.003
Coconut	22,667	3382 lakh nuts	11.82
Jack fruit	779	8819	28.39
Mango	1735	2955	0.39

4. Other Resources

	Tuticorin	Tamil Nadu	% Share
Fish Catch			
a. Inland	4250 tonnes	1,10,134 tonnes	3.86
b. Marine	42,495 tonnes	3,72,402 tonnes	11.41
Livestocks			
Cattle Popu.	1.19 lakh nos.	118 lakh Nos.	1.01
Milk Production	1.13 lakh ton/yr.	49.90 lakh ton/yr	2.26
Poultry Popu.	6.53 lakh nos.	365.11 lakh nos.	1.79
Egg Production	326.60 lakh nos	23994.154 lakh nos.	1.36
Goat Popu.	0.84 lakh nos.	64.16 lakh nos.	1.31
Minerals	Limeshell, Illuminite, Garnet Sand, Brick Earth, monazite, Fine Sand, rutile.		

5. Infrastructure

Sl. No.	Category	Availability in the district
1.	Availability of Land	Barren land available 3359 Hectares
2.	SIDCO Estates	Two Nos. One at Konam (20.70 acre.) and Marthandam (7.5 acre.)
3.	Power Supply	Power generation through Windmill and to the tune of 196.326 and scope for power generation through Solar Energy.

4.	Transport – Road Railways Air Water	Adequate. Well connected with state headquarters and major towns Broad gauge available plying to Chennai and other state daily. Thiruvananthapuram just 60 Kms. from Nagercoil Nearest minor port: Cholachel Nearest major port: Thoothukudi
5.	Finance - Banks TIIC	Adequate number of branches available. Their credit deposit ratio was poor Share of SSI credit is poor Separate branch is available at Nagercoil
6.	Technical Education	Adequate technical institutions available.

6. Industrial Profile

INDUSTRIES (AS ON 31.03.2003)

A. Large/medium scale units : 06

B. Small Scale Units (regd.)

No. of Units : 13,149
Investment in P & M : 19,879 lakhs
Employment : 19,738

Industrial Clusters	No. of units	Concentration (Blocks)
Cashew nut processing	200	All Blocks
Common Salt	10	Agastheeswaram
Coir products	250	Nagercoil, Agastheeswaram, Vilavancode
Rubber based industries	: 50	Nagercoil, Thuckallay

7. TOP 10 INDUSTRIES- SUITABLE FOR THE DISTRICT

Name of the Product		Indicative investment (Rs. in lakhs)	Employment	%of Profit
RESOURCE BASED INDUSTRY				
1.	Pith Processing	80 lakhs per unit	40 persons per unit	35
2.	Refined free flow Iodized Salt	50 lakhs	45 persons	25
3.	Corrugated Boxes	30 lakhs	25 persons	39
4.	Processing of Cashew nut	60 lakhs	150 persons	35
5.	Blue metal jelly	30 lakhs	25 persons	25
6.	Modern Rice Mill	60 lakhs	30 persons	30
7.	Plaster of Paris	30 lakhs	20 persons	35
8.	Industrial Salt	60 lakhs	100 persons	40
9.	Fly ash Bricks	20 lakhs	25 persons	40
10.	Fish Oil Processing	50 lakhs	25 persons	35
11.	Fish Meal	20 lakhs	25 persons	25
12.	Activated Carbon	60 lakhs	30 persons	30
13.	Neem based bio-tech product	20 lakhs	15 persons	35

Resource Based Industries-Suitable for the district

1. Mini Rice mill
1. Straw board
2. Condiment & Spice
3. Clove Oil
4. Chilly, Olio resin
5. Turmeric Oil
6. Acylic Latex
7. Auto Tubes and Flaps
8. Conveyor Belt
9. Cycle Tubes and Tyres
10. Tuti Fruiti
11. Hawai Chappel
12. Industrial Gloves
13. Latex based Adhesive
14. Latex from rubber (Sponge rubber)
15. Rubber Thread
16. Micro cellular sheets
17. Rubber sheets for shoe soles
18. Rubber hoses for Automobile
19. Rubber powder from used tyres
20. Rubber rollers
21. Rubber sheets for automobile
22. Rubber contraceptive Rubber surgical equipment
23. Rubber bushes and washers
24. Rubber elastic taps
25. Watch Strap
26. Rubber gaskets Foam rubber pillows
27. Rubber insulators
28. Rubber surgical equipment
29. Ebonite rods
30. Rubber retreading
31. Coconut oil un-refined
32. Coconut oil refined
33. Desiccated coconut
34. Rubberised coir
35. Coir mats and interior decorative items
36. Activated carbon
37. Banana Powder
38. Banana chips
39. Mango Bar, Mango jelly
40. Mixed Jams
41. Tamarind powder
42. Tamarind concentrate
43. Scented supari

44. Cashew Processing
45. Cashew fenni
46. Siddha / Ayurvedic Medicines preparation
47. Veneer
48. Wooden Furniture
49. Straw Board
50. Fodder
51. Arrow-root starch
52. Poultry Farm
53. Dairy Farm
54. Cattle Feed
55. Poultry feed
56. Silk yarn twisting
57. Silk Sarees
58. White paints
59. Electrode
60. Titanium Oxide
61. Abrasive silicon carbon
62. Lime
63. Precipitated calcium
64. Plaster of Paris
65. Snowcem
66. Crayons
67. Cleaning Powder
68. Detergent Soap
69. Camphor
70. Adhesive
71. Metal Powder
72. Dehydrated lime from sea shell
73. Optical Whitening Agent
74. Anodized Aluminium Hardware
75. Rolling Shutters
76. Aluminium fitting
77. Wire nails
78. Gun metal bushes
79. Industrial valves
80. Nuts & Bolts (upto 8 mm)
81. Rivets
82. Wood Screws
83. Sheet metal fabrication
84. Barbed Wire
85. Fasteners
86. Soft solders
87. Aluminium hangers
88. Zip fasteners
89. S.S. Products