

ANNEXURE-8.2.14

Productivity Indicators at Major Ports- Port Wise

Ports	Av. Pre Berthing			Av. Turn Round			Output Per Ship			
	Waiting Time (Days)		Variation	Time (days)		Variation	Berth Day (Tonne)		Variation	
	1996-97	1998-99	% age	1996-97	1998-99	% age	1996-97	1998-99	% age	
	1	2	3	4	5	6	7	8	9	10
Calcutta	1	1.1	-9.1	7.7	7.1	8.5	1188	1527	28.5	
Haldia	2.2	1.3	69.2	6	4.8	25.0	5855	5626	-3.9	
Paradip	1.6	1.2	33.3	4.9	4.20	16.7	6406	6750	5.4	
Vizag	1.6	1.6	0.0	5.6	5.50	1.8	6696	6502	-2.9	
Chennai	4.1	3.6	13.9	7.8	7.60	2.6	5131	5484	6.9	
Tuticorin	1.6	1.6	0.0	5.1	4.90	4.1	3026	2575	-14.9	
Cochin	1.1	0.9	22.2	3.9	3.60	8.3	5438	4617	-15.1	
New Mangalore	1.5	0.9	66.7	4.4	3.80	15.8	7172	7536	5.1	
Mormugao	2.2	1.3	69.2	6.3	5.20	21.2	8540	10210	19.6	
Mumbai	4.6	1.9	142.1	10.7	6.80	57.4	2605	2800	7.5	
JNPT	2.1	1.4	50.0	6.3	3.4	85.3	2987	6861	129.7	
Kandla	6.8	4.6	47.8	10.6	8.30	27.7	7066	7229	2.3	
All Ports	3.1	2.1	47.6	7.5	5.90	27.1	4497	4915	9.3	