

## The Bio-medical Waste treatment and disposal facilities in the State of West Bengal

- Total no. of beds in the health care units in the State : **97,000** (approx.) [without considering Pathological labs and diagnostic centers]

<u>District</u>	<u>Govt. Bed</u>	<u>Pvt. Bed</u>	<u>Total Bed</u>
Kolkata :	16,280	9,314	25,594
Howrah :	3,230	1,468	4,698
24 Pgs.(N):	4,842	3,870	8,712
24 Pgs.(S):	2,924	1,374	3,298
Hooghly :	3,539	2,643	6,182
Nadia :	4,834	823	5,657
East Midnapore :	1,366	969	2,335
West Midnapore :	3,423	1,317	4,740
Burdwan :	6,603	2,818	9,412
Bankura :	2,692	745	3,437
Birbhum :	2,153	415	2,568
Murshidabad :	3,919	636	3,655
Purulia :	1,642	702	2,344
Malda :	1,302	333	1,635
North Dinajpur :	619	191	810
South Dinajpur :	810	88	898
Coochbehar :	1,385	317	1,702
Darjeeling :	3,286	1,359	4,645
Jalpaiguri :	1,755	907	2,662
<i>Total</i>	<i>66,604</i>	<i>30,289</i>	<i>96,893</i>

### ❶ Common Bio-Medical Waste Treatment and Disposal Facility by Private Operator

- 1) **Howrah** (existing) : M/s SembRamky Environmental Management Pvt. Ltd. capacity 30,000 beds/day)
- 2) **Kalyani** (existing) : M/s Medicare Incin Pvt. Ltd. (capacity 30,000 beds/day)
- 3) **Haldia** (Proposed) : M/s West Bengal Waste Management Ltd. (capacity 10,000 beds/day). It will become operational from August 2006.
- 4) **Asansol** (Proposed) : M/s Medicare Incin Pvt. Ltd. (capacity 30,000 beds/day). It will become operational from December 2006

**Total bed covering 80,000 beds**

Considering 80% of the total capacity being utilized

- Common Bio-Medical Waste Treatment and Disposal Facility under the WBHSDP, Health Deptt., Govt. of West Bengal

1) **Kalyani** (existing) : J.N.M. Hospital, Kalyani (Autoclave: capacity 50 kgs./cycle)

– covering 998 beds within Kalyani Municipal areas

2) **Diamond Harbour** (existing) : Diamond Harbour Sub Divisional Hospital (Microwave)

– covering 200 beds within Diamond Harbour Municipal areas