







## (iii) C&amp;D Waste Management

No.	Action Areas	Details of Data Requirement	Measurable Outcome	Please enter Measurable Outcome for District	ULB1	ULB2	ULB3	ULB4	ULB5	ULB6	Nil
	Name of ULB		[name of ULB]		Barpeta	Barpeta Road	Howly	Sorbhog	Sarthebari	Patacharkuchi	Pathshala
	Population		[Nos as per 2011 census]		42649	35,571	18301	8015	7,628	5230	8652
CD1	Inventory of C&D waste generation				Not estimated	Not estimated	4 Kg/Day	Not estimated	Not estimated	Not estimated	Not estimated
CD1a	Implement scheme for permitting bulk waste generators	Estimated Quantity	[Kg/Day] / [Not estimated]								
CD2		Issuance of Permissions by ULBs	[Initiated] / [Not initiated]		Not initiated	not initiated	not initiated				
CD2a	Establishment of C&D Waste Deposition centers	Establishment of Deposition Points	[Yes] / [No]		No	No	No	No	[No]	No	No
CD3		C&D Deposition point identified	[Yes] / [No]		No	No	No	No	[No]	No	No
CD3a											
CD3b											
CD4	Implementation of By-Laws for CD Waste Management	Implementation of By-laws	[notified] / [not notified]		not notified	not notified	not notified	not notified	[not notified]	notified	not notified
CD4a		Collection of Deposition / disposal Charges	[Initiated] / [Not initiated]		Not initiated	Not initiated	Not initiated	Not initiated	[not notified]	Initiated	Not initiated
CD4b											
CD5	Establishment of C&D Waste recycling plant or linkage with such facility										
CD5a		Establishment CD Waste Recycling Plant	[Established] / [Sent to shared Facility] / [No facility exists]		No facility exists	No facility exists	No facility exists	No facility exists	[No facility exists]	No facility exists	No facility exists
CD5b		Capacity of CD Waste Recycling Plant	[MT/Day] / [Not available]		Not available	Not available	Not available	Not available	[Not available]	not available	not available

## (iv) Biomedical Waste Management (for each ULB)

No.	Action Areas	Details of Data Requirement	Measurable Outcome	Please enter Measurable Outcome for District	ULB1	ULB2	ULB3	ULB4	ULB5	ULB6	ULB7
	Name of ULB		[name of ULB]		Barpeta	Barpeta Road	Howly	Sorbhog	Sarthebari	Patacharkuchi	Pathshala
	Population		[Nos as per 2011 census]		41175	35281	15958	7553	7545	5230	8652
	Inventories of Biomedical Waste Generation				Barpeta Urban Health Centre	Barpeta Road FRU	Howly SHC	Sorbhog SHC	Sarukheri CHC	Nil	Pathasala SIDCH
BMW1		Total no. of Bedded Hospitals	[Nos] / [No inventory]		Non Bedded	30 bedded	Non Bedded	Non Bedded	30 bedded	No inventory	30 bedded
BMW1a		Total no. of non-bedded HCF	[Nos] / [No inventory]		1	0	1	1	0	1	0
BMW1b		Total no. Clinics	[Nos] / [No inventory]		1	1	1	1	1	2	2
BMW1c		No of Veterinary Hospitals	[Nos] / [No inventory]		No inventory	No inventory	No inventory	No inventory	No inventory	No inventory	No inventory
BMW1d		Pathlabs	[Nos] / [No inventory]		No	No	No	No	No	1	1
BMW1e		Dental Clinics	[Nos] / [No inventory]		No	No	No	No	No	No inventory	1 (Blood Storage Unit)
BMW1f		Blood Banks	[Nos] / [No inventory]		No	No	No	No	No	No inventory	
BMW1g		Animal Houses	[Nos] / [No inventory]		No inventory	No inventory	No inventory	No inventory	No inventory	No inventory	No inventory
BMW1h		Bio-research Labs	[Nos] / [No inventory]		No inventory	No inventory	No inventory	No inventory	No inventory	No inventory	No inventory
BMW1i		Others	[Nos] / [No inventory]		No inventory	No inventory	No inventory	No inventory	No inventory	No inventory	No inventory
BMW2	Authorization of HCFs by SPCBs / PCCs										
BMW2a		Bedded HCFs	[Nos Authorized]		No	No	No	No	No	No	No
BMW2b		Non-bedded HCFs	[Nos Authorized]		No	No	No	No	No	No	No
BMW3a	Biomedical Waste Treatment and Disposal Facilities (CBMWTFs)										
BMW3a		No of CBMWTFs	[Nos] / None		No	No	No	No	No	none	No
BMW3b		Linkage with CBMWTFs	[Yes] / [No linkage]		No	No	No	No	No	no linkage	No
BMW3c		Capacity of CBMWTFs	[Adequate] / [Not adequate]		No	No	No	No	No	Not adequate	No
BMW3d		Requirements of CBMWTFs	[Require] / [not required]		Yes	Yes	Yes	Yes	Yes	Require	Yes
BMW3e		Captive Disposal Facilities of HCFs	[Nos] / [None]		Yes	Yes	Yes	Yes	Yes	No Data	Yes
BMW4	Compliance by CBMWTFs										
BMW4a		Compliance to standards	[Meeting] / [Not meeting] / [NA]		NA	NA	NA	NA	NA	NA	NA
BMW4b		Barcode tracking by HCFs / CBMWTFs	[100%] / [Partly %] / [None]		None	None	None	None	None	NA	None
BMW4c		Daily BMW lifting by CBMWTFs	[Kg / day]		None	None	None	None	None	NA	None
BMW5	Status of Compliance by Healthcare Facilities										
BMW5a		Pre-segregation	[100%] / [partly %] / [None]		None	None	None	None	None	NA	None
BMW5b		Linkage with CBMWTFs	[100%] / [partly %] / [None]		None	None	None	None	None	NA	None



## (vi) E-Waste Waste Management

No.	Action Areas	Details of Data Requirement	Measurable Outcome	Please enter Measurable Outcome for District	ULB1	ULB2	ULB3	ULB4	ULB5	ULB6	ULB7
EW1	Status of facilitating authorized collection of E-Waste				Barpeta	Barpeta Road	Howly	Sorbhog	Sarthebari	Patacharkuchi	Pathshala
EW1a		Does the citizen are able to deposit or provide E-Waste through Toll-free Numbers in the District	[Yes] / [No]		No	No	No	No	No	No	No
EW1c		Collection centers established by ULB in District	[Nos] / [None]		None	None	None	None	None	None	None
EW1d		Collection centers established by Producers or their PROs in the District	[Nos] / [None]		None	None	None	None	None	None	None
EW1e		Does the district has linkage with authorized E-Waste recyclers / Dismantler	[Yes] / [No]		[No]	[No]	[No]	[No]	[No]	[No]	[No]
EW1f		No authorized E-Waste recyclers / Dismantler	[Nos] / [None]		None	None	None	None	None	None	None
EW2	Status of Collection of E-Waste										
EW2a		Authorizing E-Waste collectors	[Authorized] / [None]		None	None	None	None	None	None	None
EW2b		Involvement of NGOs	[Yes] / [No] / [Nos]		None	None	None	None	None	None	None
EW2c		Does Producers have approached NGOs/ Informal Sector for setting up Collection Centers.	[Yes] / [No] / [Nos]		None	None	None	None	None	None	None
EW2d		Does ULBs have linkage with authorized Recyclers / Dismantlers	[Yes] / [No]		No	No	No	No	No	No	No
EW4	Control E-Waste related pollution										
EW4a		Does informal trading, dismantling, and recycling of e-waste exists in District	[Yes] / [No]		No	No	No	No	No	No	No
EW4b		Does the administration closed illegal E-Waste recycling in the District	[Yes] / [No] / [Nos]		No	No	No	No	No	No	No
EW4c		No of actions taken to close illegal trading or processing of E-Waste	[Nos]		0	0	0	0	0	0	0
EW5	Creation of Awareness on E-Waste handling and disposal										
EW5a		Does PROs / Producers conducted any District level Awareness Campaigns	[Yes] / [No] / [Nos]		No	No	No	No	No	No	No
EW5c		Does District Administration conducted any District level Awareness Campaigns	[Yes] / [No] / [Nos]		No	No	No	No	No	No	No

2.0 Water Quality Management Plan

No.	Action Areas	Details of Data Requirement	Measurable Outcome	Please enter Measurable Outcome for District	ULB1	ULB2	ULB3	ULB4	ULB5	ULB6	ULB7
WQ1	Inventory of water resources in District	Rivers	[Nos] and [Length in Km]		Barpeta						
WQ1a		Length of Coastline	[in Km]								
WQ1b		Nalas/Drains meeting Rivers	[Nos]								
WQ1c		Lakes / Ponds	[Nos] and [Area in Hectares]								
WQ1d		Total Quantity of sewage and industrial discharge in District	[Automatic] (SW1a+W1b)								
WQ1e											
	Control of Groundwater Water Quality										
WQ2a		Estimated number of bore-wells	[Nos]		97	95	88	77	105	94	93
WQ2b		No of permissions given for extraction of groundwater	[Nos]		0	0	0	0	0	0	0
WQ2c		Number of groundwater polluted areas	[Nos]		0	0	0	0	0	0	0
WQ2d		Groundwater Availability	[adequate] / [not adequate]		[adequate]						
WQ3	Availability of Water Quality Data	Creation of monitoring cell	[Yes] / [No]		[No]						
WQ3a		Access to Surface water and groundwater quality data at DM office	[Available] or [Not available]		NA						
WQ3b	Control of River side Activities										
WQ4	Control of River side Activities	River Side open defecation	[Fully Controlled] / [Partly controlled] / [No Measures taken]		[no Measures taken]						
WQ4a	Control of River side Activities	Dumping of SW on river banks	[Fully Controlled] / [Partly controlled] / [No Measures taken]		no Measures taken						
WQ4b		Control measures for idd immersion	[Measures taken] / [No Measures taken]		No Measures taken						
WQ4c											
WQ5	Control of Water Pollution in Rivers										
WQ5a		Percentage of untreated sewage	% (automatic SMLIe/SMLIa)		100%	100%	100%	100%	100%	100%	100%
WQ5b		Monitoring of Action Plans for Rejuvenation of Rivers	[Monitored] / [Not monitored] [not applicable]		Not monitored						
WQ5c		No of directions given to industries for Discharge of Untreated industrial wastewater in last 12 months	[Nos]								
WQ6	Awareness Activities										
WQ6a		District level campaigns on protection of water quality	[Nos in previous year]		1	3	2	1	3	2	1
WQ6b	Oil Spill Disaster Contingency Plan	Creation of District Oil Spill Crisis Management Group	[Created] / [Not Created]		Under Process						
WQ6c		Preparation District Oil Spill Disaster Contingency Plan	[Prepared] / [Not Prepared]		Under Process						
WQ7	Protection of Flood plains										
WQ7a		Encroachment of flood plains is regulated.	[Yes] / [No]		No						
WQ8a	Rainwater Harvesting										
WQ8a		Action plan for Rain water harvesting	[Implemented] / [Not implemented]		Not implemented						

NO SUCH INDUSTRY IN THE DISTRICT



## 4.0 Industrial Wastewater Management Plan

No.	Action Areas	Details of Data Requirement	Measurable Outcome	Please enter Measurable Outcome for District	ULB1	ULB2	ULB3	ULB4	ULB5	ULB6	ULB7
IWW1	Inventory of industrial wastewater Generation in District				Barpeta	Barpeta Road	Howly	Sorbhog	Sarthebari	Patacharkuchi	Pathshala
IWW1a		No of Industries discharging wastewater	[Nos]		Nil	Nil	Nil	Nil	NOT EXIST	Nil	Nil
IWW1b		Total Quantity of industrial wastewater generated	[MLD]		Nil	Nil	Nil	Nil	0	Nil	Nil
IWW1c		Quantity of treated IWW discharged into Nalas / Rivers	[MLD]		Nil	Nil	Nil	Nil	0	Nil	Nil
IWW1d		Quantity of un-treated or partially treated IWW discharged into lakes	[MLD]		Nil	Nil	Nil	Nil	0	Nil	Nil
IWW1e		Prominent Type of Industries	[Agro based] / [Chemical – Dye etc.] / [Metallurgical] / [Pharma] / [Pesticide] / [Power Plants] / [Mining] / [Automobile] : Multiple selection based on size of operation and number		Nil	Nil	Nil	Nil	NOT EXIST	Nil	Nil
IWW1f		Common Effluent Treatment Facilities	[Nos] / [No CETPs]		[No CETPs]	[No CETPs]	[No CETPs]	[No CETPs]	[No CETPs]	[No CETPs]	[No CETPs]
IWW2	Status of compliance by Industries in treating wastewater				Nil	Nil	Nil	Nil		Nil	Nil
IWW2a		No of Industries meeting Standards	[Nos]						0		
IWW2b		No of Industries not meeting discharge Standards	[Automatic]		Nil	Nil	Nil	Nil	0	Nil	Nil
IWW2c		No of complaints received or number of recurring complaints against industrial pollution in last 3 months	[Nos]		Nil	Nil	Nil	Nil	0	Nil	Nil
AWW4	Status of Action taken for not meeting discharge standards				Nil	Nil	Nil	Nil		Nil	Nil
IWW4a		No industries closed for exceeding standards in last 3 months	[Nos]		Nil	Nil	Nil	Nil		Nil	Nil
IWW4b		No of industries where Environmental Compensation was imposed By SPCBs	[Nos]		Nil	Nil	Nil	Nil	0	Nil	Nil





No.	Action Areas	Details of Data Requirement	Measurable Outcome	Please enter Measurable Outcome for District	ULB1	ULB2	ULB3	ULB4	ULB5	ULB6	ULB7
NP1	Availability Monitoring equipment				Barpeta	Barpeta Road	Howly	Sorbhog	Sarthebari	Patacharkuchi	Pathshala
NP1a		No. of noise measuring devices with district administration	[Nos] / [None]		None						
NP1b		No. of noise measuring devices with SPCBs	[Nos] / [None]		None						
NP2	Capability to conduct noise level monitoring by State agency / District authorities										
NP2a		capability to conduct noise level monitoring by State agency / District authorities	[Available] / [Not available]		Not Available						
NP2	Management of Noise related complaints										
NP2a		No of complaints received on noise pollution in last 1 year	[Nos]		Nil						
NP2b		No of complaints redressed	[Nos]		NA						
NP3	Compliance to ambient noise standards										
NP3a		Implementation of Ambient noise standards in residential and silent zones	[Regular Activity] / [Occasional] / [Never]		Never						
NP3b		Noise monitoring study in district	[carried out] / [not carried out]		[not carried out]						
NP3c		Sign boards in towns and cities in silent zones	[Installed] / [Partial] / [Not Installed]		Not Installed						

  
 Deputy Commissioner,  
 Barpeta