

TRANSPARENT ENERGY SYSTEMS PVT.LTD.

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ENQUIRY FORM
BIO-WASTE METHANATION

CUSTOMER NAME : _____

ADDRESS : _____

CONTACT PERSON: _____

TELEPHONE NO. : _____

FAX NO. : _____

E-MAIL. : _____

MOBILE NO. : _____

1. BIO-WASTE AVAILABLE :

A. SOLID BIO-WASTE

Present waste disposal practice:

Incineration / Land filling in PCB approved areas / other (Pls. specify)

B. LIQUID BIO-WASTE

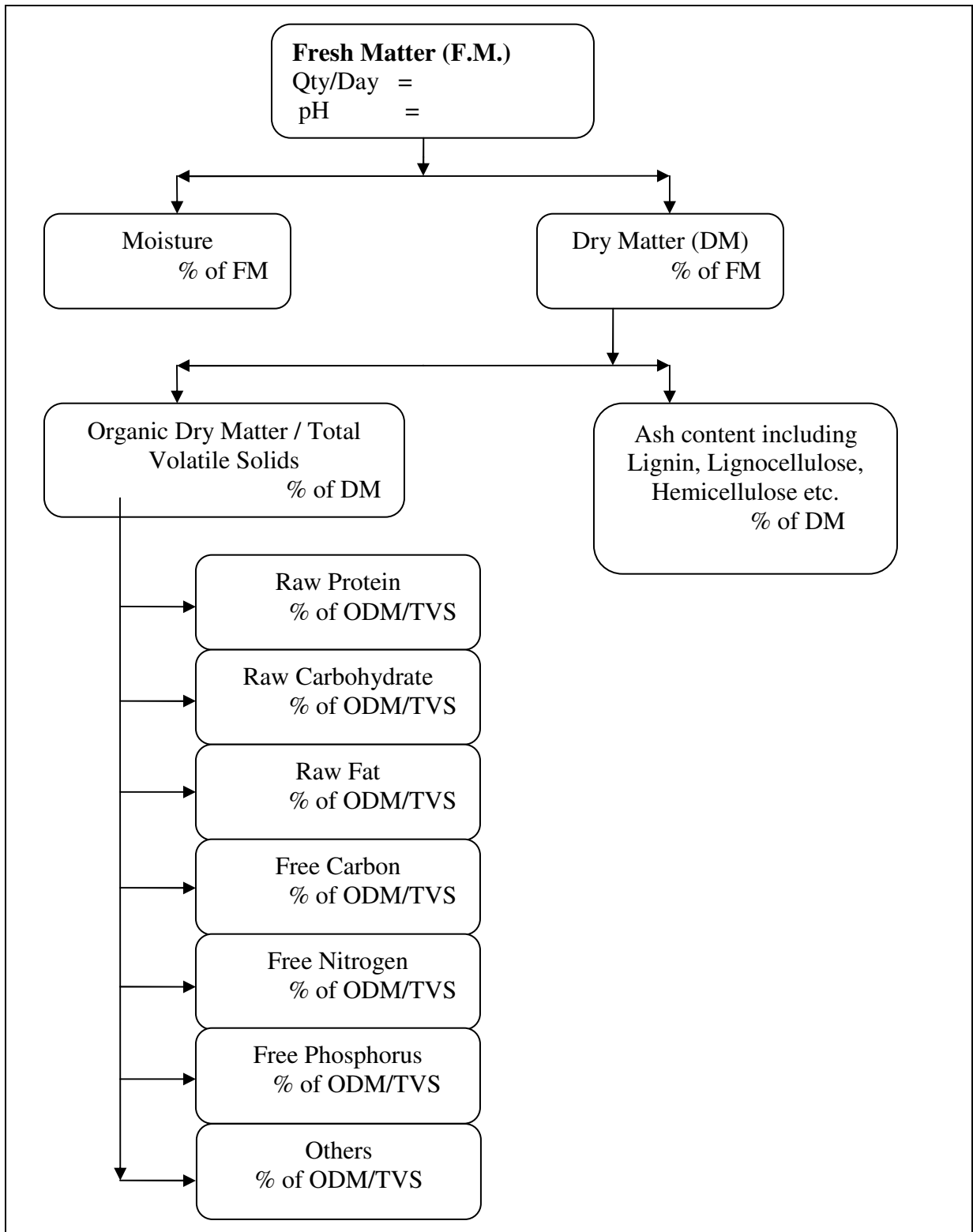
Present waste disposal practice:

ETP / Incineration / Land filling in PCB approved areas / other (Pls. specify)

Note: Please attach laboratory report of chemical composition of Bio-waste, if available.

C. ANALYSIS REPORT OF SOLID BIO-WASTE

Please provide the data in following format.



D. ANALYSIS REPORT OF LIQUID BIO-WASTE:

Please provide the data in following format.

Description		Unit	1. ETP Inlet	2.
1	Total Quantity	m ³ /day		
2	pH			
3	B.O.D.	mg/lit		
4	C.O.D.	mg/lit		
5	Total Dissolved Solids (T.D.S.)	mg/lit		
6	Total Suspended Solids (T.S.S.)	mg/lit		
7	Sulphates	mg/lit		
8	Chlorides	mg/lit		
9	O&G	mg/lit		

2. LANDED UTILITY COST:

- a) Power cost : Rs/ Unit (KWH)
- b) Raw water cost : Rs/cu.m
- c) Fuel used :
- d) Fuel cost : Rs/kg or lit

3. UTILITY REQUIREMENTS:

A. ELECTRICITY:

Description	Unit	Maximum	Average	Minimum
Present	KWH			
Future	KWH			

B. STEAM:

Description	Quantity Kg/hr	Pressure Kg/cm2(g)	Temperature Deg C	Fuel Used
Present				
Future				

C. HOT OIL:

Description	Outlet Temp Deg C	Return Temp Deg C	Circulation rate m3/hr	Heat Load K.cal/hr	Fuel used
Present					
Future					

D. HOT WATER

Description	Outlet Temp Deg C	Return Temp Deg C	Circulation rate m3/hr	Heat Load K.cal/hr	Fuel used
Present					
Future					

E. HOT AIR

Description	Outlet Temp Deg C	Heat Load K.cal/hr	Fuel used
Present			
Future			

F. CHILLED BRINE

Description	Outlet Temp Deg C	Return Temp Deg C	Cooling Load T.R.
Present			
Future			

G. CHILLED WATER

Description	Outlet Temp Deg C	Return Temp Deg C	Cooling Load T.R.
Present			
Future			

4. SPECIAL REQUIREMENTS / REMARKS:

Questionnaire filled by:

Name:

Designation:

Date: