

**COMPLIANCE STATUS REPORT FOR 3th QUARTER (OCTOBER - DECEMBER), 2020-21
ON THE DIRECTION OF THE HON'BLE NGT ORDER IN THE MATTER OF O.A 606/2018**

Sl. No	Questions	Status
1	Numbers of ULBs	ULB (Aizawl) : 1 (Aizawl Municipal Corporation) Census towns : 22
2	Over all waste management status in districts	<p>Aizawl: The Aizawl Municipal Corporation (AMC) takes cares of wastes management in Aizawl while the UD & PA Department manageswastes in the rest of the census towns within the district. A Solid wastes management Centre comprising of Engineered Landfill, Composting (Vermi& mechanical Compost) and Resource Recovery Centersis in operation in Aizawl. Three more sites have also been identified within the City. The dumpsites at Tuirial have been closed since December 2020 and remediation of the site is in progress.</p> <p>Other Districts : Sites are identified in all urban/census towns. Under the chairmanship of the State's Chief Secretary, a monthly review meeting is conducted with all Deputy Commissioners through Video Conferencing which emphasize expansion of area dedicated for wastes management in some towns in view of the future requirement. Vermi compost centres and Waste Resource Management Centre or Material Recovery Facilities have been constructed in all towns while Engineered Landfill is proposed for two towns vizLunglei and Kolasib town which are the most populous town after Aizawl, the State's Capital. Environmental Clearance is being sought from SEIAA, Mizoram.</p> <p>Under the initiatives taken by the State's UD & PA Department and the AMC, cleanliness competition is being conducted every year during the month of October. The competition is made at District Level and town level and the government offices/institutions under separate category. A group of experts constituted by the Department of UD & PA which comprises experts from the UD & PA Department, Information & Public Relations Department, Mizoram Pollution Control Board and Central Young Mizo Association (CYMA), the largest NGO of the State.</p>

a	Quantity of MSW generated (TPD)	ULB (Aizawl) : 46.3 TPD Census towns : 45.81 TPD			
b	Quantity of MSW collected (TPD)	ULB (Aizawl) : 46.30 TPD Census towns : 37.45 TPD			
c	Quantity of MSW segregated & transported (TPD)	ULB (Aizawl) : 46.3 TPD Census towns : 5.13 TPD			
d	Quantity of MSW processed (TPD)	ULB (Aizawl) : 45.75 TPD			
e	Quantity of MSW disposed in secured land fill site TPD)	ULB (Aizawl) : 0.55 TPD Census towns : 3.00 TPD			
f	Gap in Solid Waste Management UTs (TPD) [2(a)- 2(d)- 2(e)]	ULB (Aizawl) : 46.3– 45.75–0.55 = 0 Census towns : 45. 81– 0 - 3 = 42.81			
g	Solid Waste Management Plan	Solid Waste Management Strategy and Action Plan is prepared			
3	Waste Collection	Existing	Target	Gap	Timeframe
a	ULBs in which waste door-to-door collection is implemented (No.)	ULB (Aizawl): All 83 Local Councils Census towns : 17	ULB (Aizawl): All 83 Local Councils Census towns : 22	ULB (Aizawl): Nil Census towns : 5	Census towns; 2025 Hnahtial : 1 year
b	ULBs in which segregation of waste is implemented	ULB (Aizawl): All 83 Local Councils Census towns : 15	ULB(Aizawl): All 83 Local Councils Census towns : 22	ULB (Aizawl): Nil Census towns: 7	Hnahtial : 1 year
c	ULBs in which transportation of segregated waste is implemented (No.)	ULB (Aizawl): All 83 Local Councils Census towns : 10	ULB (Aizawl): All 83 Local Councils Census towns : 22	ULB (Aizawl):Nil Census towns: 12	Hnahtial : 1 year

4		Waste Processing				
a		Material Recovery facilities				
(i)	Total Capacity (TPD)	ULB (Aizawl) :74 TPD Census towns: 1) Kolasib : 6 TPD 2) Bairabi : 3 TPD 3) Vairengte:3 TPD 4) Kawnpui :3TPD	ULB(Aizawl) :74 TPD Census towns: 22	ULB(Aizawl) :Nil Census towns: 18		Hnahtial : 3 years
(ii)	Number	ULB(Aizawl): 1 Census towns: 4	ULB(Aizawl): 1 Census towns: 22	ULB(Aizawl): Nil Census towns: 18		
(iii)	Number of ULBs covered	ULB(Aizawl): 1 Census towns: 4	ULB(Aizawl) : 1 Census towns: 22	ULB(Aizawl): Nil Census towns: 18		
b		Recycling				
(i)	Total Capacity (TPD)	Not applicable				
(ii)	Number	Nil				
(iii)	Number of ULBs covered	Not applicable				
c		Composting				
(i)	Total Capacity (TPD)	ULB (Aizawl): Mechanical Compost Plant : 50TPD Vermi Compost Plant– 22 TDP	ULB (Aizawl): Mechanical Compost Plant : 50TPD Vermi Compost Plant– 22 TDP	UBL (Aizawl) : Nil		Hnahtial : 1 year

		Census towns: Lunglei: 9 TPD Kolasib:3TPD + 3TPD = 6TPD Vermi Compost: 0.5 TPD in all remaining towns except Serchhip	Census towns: 2	Census towns: 2	
(ii)	Number	ULB(Aizawl): 1 Census towns: 5	ULB(Aizawl): 1 Census towns : 22	ULB(Aizawl): Nil Census towns: 17	
(iii)	Number of ULBs covered	ULB(Aizawl): 1 Census towns: 5	ULB(Aizawl): 1 Census towns: 22	ULB(Aizawl): Nil Census towns: 17	
d	<u>Biomethanation</u>				
(i)	Total Capacity (TPD)	Not applicable			
(ii)	Number	Nil			
(iii)	Number of ULBs covered	Not applicable			
e	<u>RDF</u>				
(i)	Total Capacity (TPD)	Not applicable			
(ii)	Number	Nil			
(iii)	Number of ULBs covered	Not applicable			
f	<u>Waste to Energy Plants</u>				
(i)	Total Capacity (TPD)	Not applicable			
(ii)	Number	Nil			
(iii)	Number of ULBs covered	Not applicable			

5		Waste Disposal				
a		<u>Landfill</u>	Not applicable			
	(i)	Total Capacity (T)	ULB(Aizawl) : 44 TPD Census towns : Lunglei : 15 TPD Kolasib : 10 TPD (Env. Clearance applied for)			Census towns : 3 years
	(ii)	Number	ULB(Aizawl): 1 Census towns : 2			
	(iii)	Number of ULBs covered	ULB(Aizawl): 1 Census towns : 2	ULB(Aizawl): 1 Census towns : 22	ULB(Aizawl): Nil Census towns: 20	
6		Legacy Waste management				
a		Number of dumpsites (No.)	ULB (Aizawl) :1 Census towns : 12			
b		Quantity of Waste dumped at dumpsites (Tons)	ULB (Aizawl): 167.91 Tons Census towns : 234.20 Tons (4 towns) Other towns : No record			
c		Number of dump sites cleared (No).	ULB(Aizawl) : under process			
d		Number of dumpsites in which bio-mining has commenced (No.)	Dumpsite at Aizawl has been closed since December 2020. An initiative for remediation of the site is underway.			
e		Time frame for clearing all dumpsites	ULB (Aizawl) : 2020 Census towns : 2025	ULB (Aizawl): 2020 Census towns : 2025		2025

7	Other Information	
a	Information regarding development of model towns/cities/villages	8 model towns and 18 model village are identified by the State Government.
b	Creation of Environmental Cell	Environmental Monitoring Cell has been constitute on 20 th July, 2020 vide EF&CC letter No.C.18014/37/97-FST/Vol-I
c	Standardization of rates for procurement of services/ equipment (to do away with the tendering process) required for solid waste management	NONE