Sr. No.	Industry	Parameter	Standards
1	2	3	4
		Grower Small (<10ha)	Medium Large (10-25ha) (>25ha)
		Free Based 30 (cm)	60 90
		Distance (m) 50	100 150
36.	ALUMINIUM PLANTS:		iluted effluent shall be discharged used for recharging groundwater that so ever].
	(a) Aluminia Plant:		
	(i) Raw Material Handling	Primary and Secondary Crusher Particulate Matter	150
	(ii) Precipitation Area		
	- Calcination	Particulate matter	250
		Carbon Monoxide	1% max.
		Stack Height	H=14 $(Q)^{0.3}$ Where Q is emission rate of SO ₂ in kg/hr and H-Stack height in meters.
	(b)Smelter Plant	Particulate Matter	
	(i)Green Anode Shop	Particulate Matter	150
	¹ [(ii)Anode Bake Oven	Particulate Matter	50 mg/Nm^3
		Total Fluoride (F)	0.3 kg/MT of Aluminium.
	(iii)Pot room	Particulate matter	150
		Total Fluoride For Soderberg* Technology	2.8 Kg/ton by 31 st December 2006
		For Pre-baked Technology	0.8 kg/t by 31st December 2006

Substituted by Rule 2(iv) (a) amended by Rule 2 (IV) (a) of the Environment (Protection) First Amendment Rules, 2006 notified vide Notification G.S.R.46(E), dated 3.2.2006.

Sr. No.	Industry	Parameter	Standards
1	2	3	4

^{*} Separate standards for VSS, HSS, PBSW & PBCW as given in column 4 stands abolished

¹[(c) Standards for forage fluoride

Twelve consecutive months average
Two consecutive months average
One month average
40 ppm
60 ppm
80 ppm

*37. STONE CRUSHING UNIT

Suspended Particulate Matter (SPM)

The Standards consist of two paras:

- (i) Implementation of the following Pollution Control measures:
- (a) Dust containment cum suppression system for the equipment.
- (b) Construction of wind breaking walls.
- (c) Construction of the metalled roads within the premises.
- (d) Regular cleaning and wetting of the ground within the premises.
- (e) Growing of a green belt along the periphery.

Inserted by Rule 2(IV)(b) of the Environment (Protection) First Amendment Rules, 2006 notified by G.S.R.46(E), dated 3.2.2006.

Standards notified at Sl. No. 11 may also be referred.