

Zama operation center : Air Quality (Air Pollution Control Law and ordinances)

Substance	Facilities	Legal Limits	Unit	FY2014 Measured Value (Max)	Remarks
Soot and dust	Boliers(4)	—	mg/m ³ N		
	Boliers(5)	—	mg/m ³ N		
	Boliers(6)	—	mg/m ³ N		
	Boliers(7)	—	mg/m ³ N		
	Boliers(1)(Nissan Koki)	0.1	mg/m ³ N	<0.001	
	Boliers(2)(Nissan Koki)	0.1	mg/m ³ N	<0.001	
	Boliers(3)(Nissan Koki)	0.1	mg/m ³ N	<0.001	
	Boliers(4)(Nissan Koki)	0.1	mg/m ³ N	Not operating	
	Boiler(NissanSS)	0.1	mg/m ³ N	<0.001	
	Rust proof shop hot air furnace(ZERO Co.)	0.3	mg/m ³ N	Not operating	
	Hot air furnace for acceptance check prod	0.3	mg/m ³ N	<0.001	
	Heater at Canteen	0.3	mg/m ³ N		
	BS5 Chiller-heater	0.1	mg/m ³ N	<0.001	
	BS6 Chiller-heater	0.1	mg/m ³ N	<0.001	
	BPEC Body shop Chiller-heater	0.1	mg/m ³ N	<0.001	
	BPEC Assembly shop Chiller-heater	0.1	mg/m ³ N	<0.001	
Nitrogen oxides (NOx)	Boliers(4)	60	ppm		
	Boliers(5)	60	ppm		
	Boliers(6)	60	ppm		
	Boliers(7)	60	ppm		
	Boliers(1)(Nissan Koki)	60	ppm	37	
	Boliers(2)(Nissan Koki)	60	ppm	32	
	Boliers(3)(Nissan Koki)	60	ppm	35	
	Boliers(4)(Nissan Koki)	60	ppm	Not operating	
	Boiler(NissanSS)	60	ppm	14	
	Rust proof shop hot air furnace(ZERO Co.)	150	ppm	Not operating	
	Hot air furnace for acceptance check prod	150	ppm	76	
	Heater at Canteen	125	ppm		
	BS5 Chiller-heater	60	ppm	48	
	BS6 Chiller-heater	60	ppm	30	
	BPEC Body shop Chiller-heater	60	ppm	39	
	BPEC Assembly shop Chiller-heater	60	ppm	50	