

**G.S.R.543 (E) THESE RULES MAY BE CALLED THE ENVIRONMENT (PROTECTION)
FOURTH AMENDMENT RULES, 2009,**

gao-33004/99 REGD.NO.D. Che Gazette of India 4231 No. 4231 (1) "74 EXIRAOR.DNARY PART n—Section 3—Sub-section (i) PUBLISHED BY AUTHOR"Y 22, 2009AT<1W 31, 1931 NEW DELHI, WEDNESDAY, JULY 22, 2009/ASADHA 31, 1931 R*, 22 Md, 2009 qtqr (üW!) 1986 (1986 29) 6 25 gq, (€«q) fiqq, 1986 * t, . 1. (1) (üqcr) W, 2009 I 2. fiqq, 1986 74 3ü•r (2) (3) (4) 1000 750 750 22 12 50 Ä#r. 27 15 50 t. 2690 GI/2009 2 (2) THE GAZETTE OF [NDIA : EXTRAORDINARY (3) [PART [I—SEC. 3(i)] (4) 4.50 450-675 6.75 11. (•T.) (Erg*) 15DOO-30POO 30"00 30 17 50 Ä#r. 15 30D00 1200 12 15 18 Ill. (3. ft.) q? 3. fi. q. t-qm.—I. 3. 1-3 4-6 m.ur. 11 5.5 14 (é 7.5 16 (± 8.5 15 ,ooo-30D00 30000 11-w•z 3 : fiqq 19 1986 %WT. 433(a), 18 1981; 64(31), 18 1988; 3 1989; 24 1989; q. m. 12(0, 8 1990ßtmfi. 30 1990; 23g), 16 1991; 93(n, 21 1991; mü.fi. 12 1992; 1 1992; 386(0, 28 +, 1993; 19 qi, 1993; 31 1993; 3 631(n, 31 1997; 504a), 20 1998; 2 1999; 682(31), 6 1999; m%LÄ '42(n, 25 2000; qL%Lfi. 72(n, 6 2001; 54(n, 22 2002; 371a), 17 At, 2002; 9 Md, 2002; 11 2002; 849(a), 30 2002; szoa, 1 2003; 29 2004; 448(31), 12 2004; 520a), 12 2004; 272(n, 5 2005; 31501), 16 2005; 546(ä), 30 2005; 3 2006; 7 3rq«, 2006; 64007), 16 2006; 566(0, 29 2007; 704a), 12 2007; 18 qN, 2008; m%Lfi. 1 1 344(3D, 7 2008; qt%rfi. 414(0, 30 qi, 2P08; 481 26 2008; 579(30, 6 2008; 600a), -18 wr«, 2008; æw.må. 752(30, 24 2008; 18 2009; 4 2009; * qL%Lfi. 512(a), 8 2009 P.NNSTRY OF ENVIRONMENT AND FORSTS New Delhi, 2009 G.S.RS43 (EHn exercise of the powers conferred Sections 6 and 25 of the (Protection) Act, 1986 (29 of 1986), the Central Government hereby makes following rules ffrtherto amend Environamt (Protection) Rules, 1986, namely :— I. (1) These rules may be called the Environment (Protection) Fourth Amenormt Rules, . (2) They shall come into force on the date of their publication in ure Official Gazette

2. In the Env.ironment (Protection) Rules, 1986, in Schwålle L for serial number 74, relating to 'ErnÄsion Standards for Brick Kilns' and enu•ies relating the following serial number and entries shall be substituted, namely :— S'. No. (1) Industry (2) Brick Kilns (3) Emission i. Bull's Trench Kiln (BTK) Particuhr matter Stack height *Category BTX large french wiåh (m) 4.50 4306.75 (4) Liming in my'Mn3 1000 minimum (metre) 22 or &ft op«ating wit) of 50mm WG with 12 rneüe stack 27 or öduced tat ån opaating wiå minimum draft of 50 mm WG wiff 15 me&e stack height. 30 or maced å•aft opa•üg with minimum draft 50 mm WG wiå 17 meüe stack height. Proaction (bricks/day) Less than 15,000 4 Note . (2) THE GAZETTE OF INDIA : EXTRAORDINARY (3) large BTK above 6.75 (i) Down-Dran Kiln (DDK) Pa.rticular matter Stack height *Category DDK medium DDK large DDK Category+* small/large/medium nwdiun large Prodction (bricks/day) Less than 15,000 above 30,000 (iii) Vertical Shaft (VSK) Particular matter Stack height ** Category mall VSK medium VSK large VSK Notes— Category ** smalVlarge/medium snull medium large No. of shafts 7 or more [PART 11—SEC. 3(i)] (4) above 30,000 limiting concentration in mg/ 1200 minimum (metre) 12 15 18 limiting concentration in mg/ NmJ m inimum (metre) I I (at least 5.5 m from loading platform) 14 (at least 7.5 m from loading plMform) 16 (at least 8.5 m from loading platfonn) (bricWday) Less than 15,000 above 30,000 1. Gravitational Settling Chamber along with fixed chimney of appropriate height shall be provided for all Bull's Trench kilns

2. One chimney per shaft in Vertical Shan Kiln shall be provided. The two chimneys emanating from a shan shan either bejoined (at fire loading platfonn in case of brick chimney or at appropriate level in case of metal chimney) to form a single chimney

3. The above standards shall be applicable for different kilns if coal, firewood and/ or ayicultural residues are used as fuel. [F. No. QI 5017/35/20070W] RAJNEESH DUBE, Jt. secy. The principal rules were published in the Gazette of India vide number S.O. 844 (E), dated the 19th November, 1986 and subsequently amended vide S.O. 433(E) , dated die 18th April, 1987; S.O 64(E), dated the 18th January, 1988; S.O. 3(E), dated the 3rd January, 1989; S.O. 190(E), dated the 15th March, 1989; G.S.R. 913(E), dated the 24th October, 1989; S.O. 12(E), dated the 8th January, 1990; G.S.R. 742(E), dated the 30th August, 1990; S.O. 23(E), dated the 16th January, 1991; G.S.R. 93(E), dated the 21st February, 1991 ; G.S.R. 95 (E), 12th February, 1992; G.S.R. 329 (E), dated the 13th March, 1992; G.S.R. 475(E), dated the Sth May, 1992; G.S.R. 797(E), dated the 1st October, 1992; G.S.R. 386(E), dated the 28th April, 1993; G.SR 422(E), dated the 19th May, 1993; G.SR 801(E), dated the 3 1 st December 1993; G.S.R. 76 (E), dated the 3rd April, 1996; G.S.R. 631 (E), 31st October, 997; G.S.R. 504 (E), dated the 20th August, 1998;

G.S.R. 7(E), dated the 2nd January, 1999; G.S.R. 682(E), dated the 6th October, 1999; G.S.R. 742(E), dated the 25th September, 2000; G.S.R- 72(E), dated the 6th February, 2001 ; G.S.R. 54 (E), dated the 22nd January, 2002; G.S.R. 371 (E), dated the 17th May, 2002; G.S.R. 489 (E), dated the 9th July, 2002; S.O. 1088(E), dated the October, 2002; G.S.R. 849(E), dated the 30th December, 2002; 520(E), dated the 1st July, 2003; G.S.R. 92(E), dated the January, 2004; G.S.R. 448(E), dated the 12th July, 2004; Corrigenda G.S.R 520 (E), dated 12th August, 2004; G.S.R 272 5th May, 2005; G.S.R 315(E), dated the 16th May, 2005; G.S.R. 546(E), dated the 30th August, 2005; G.S.R. 46(E), dated the 3rd February, 2006; G. S.R. 464(E), dated the 7th August, 2006; G.S.R. 640(E), dated the 16th October, 2006; G.S.R. 566(E), dated the 29th August, 2007; G.S.R. 704 (E), dated the 12th November, 2007; G.S.R. 186(E) dated the 18th March, 2008; G.S.R. 280(E), dated the 1 April, 2008; G.S.R. 344(E), May, 2008; G.S.R. 414 (E), dated the May, 2008; G.S.R. 481(E), dated the 26th June, 2008; G.S.R. 579 (E), dated August, 2008; G.S.R 600(E), dated the 18th August, 2008; G.S.R. 752(E), dated the 24th October, 2008, G.S.R. 97(E) dated 1st February, 2009; G.S.R. 149(E), dated the 4th March, 2009; and G.S.R. 512(E), dated the July, 2009. Printed by the Manager, Government of India Press, Ring Road, Mayapuri, New Delhi-110064 and Published by the Controller Of Publications, Delhi-110054.

