

G.S.R. 344(E)— THESE RULES MAY BE CALLED THE ENVIRONMENT (PROTECTION) THIRD AMENDMENT RULES, 2008

u«o-33004/99 REGD.NO.D. Che Gazette of •tidia 2481 No. 2481 EXTRAORDINARY 3-.zq-«trs (i) PART 11—Section 3—Sub-section (i) PUBLISHED BY AUTHORITY 7, 17, 1930 NEW DELHI, WEDNESDAY, MAY 7, 2008 VAISAKHA 17, 1930 7 2008 344((üâßl) 1986 (1986 29) 6 25 éu, (ætQPT) 1986 i, : (I) 2008 i 2. , 1986 , (i) 23 2 3 " 23. 1613 (31/2008 4 (-a-4/@3) (S02) 100% 300 300 300 300 1370 1250 90 70 1250 950 70 50 (ii) 30 = 14.0 qvi 'Ile" t: 2 2 (ii) 3 THE GAZETTE OF NDIA : EXTRAORDINARY 4 110 S02 I (iii) (iv) VI 111 4 3424i<. 100% (so,) 300 300 2.5 2.0 [PART II—SEC. 3(i)] 2.0 1.5 " 15017/29/2007-#S1 844 (30, 19 1986 J'rai. 433 , 7Ttra 18 33âq, 1987, 64(30, 18 1988, 3(30, 1989, €. 190(30, 15 AN, 1989N'i. 24 1989, ä. a«, H. 742 (37), 1990, 16 1991, 93(3T), 21 1991 , 95 (31), 12 1992, 32900, 13 1992, æ7TÄ.fi. 475 (30, 5 At, 1992, æffÄiT.fi. 797(34), 1992 386 28 1993, 422 (31), 19 1993, 8m (31), 31 1993, 176 (30, 3 1996, 31 1997, 20 1998, (31), 1999, 5 1999, 74201) , 25 2000, 72(31), 6 20m , 54(30, 22 2002, (30, 17 2002, QlÄT.fi. 489(30, 9 \$T\$, 2002, 11 2002 849(30, 30 2002, 520(30, 1 2003, 92(30, 29 2004BTÄA.fi. 2004, 520(34), 12 2004, 5 2005, Fl.TT.fi. 315(30, 16 2005, 546(27), 30 2005, 46(34), 3 2006, FIÄT.fi. 464(3-7), 7 2006, qTÄT.fi. 29 2007, 704(34) , 12 18 qrâ, 2008 11 2008 MINISTRY OF ENVIRONMENT AND FORESTS NOTIFICATION New Delhi, the 7th May, 2008 G.S.R. 344(E)— In exercise of the powers conferred by Sections 6 and 25 of the Environment (Protection) Act, 1986 (29 of 1986), the Central Government hereby makes the following rules further to amend the Environment (Protection) Rules, 1986, namely .— 1. (1) These rules may be called the Environment (Protection) Third Amendment Rules, 2008. (2) They shall come into force on the date of their publication in the Official Gazette

2. In the Environment (Protection) Rules, 1986, (i) in Schedule I, at serial number 23, relating to "Sulphuric Acid (Emission of Sulphur Dioxide and Acid Mist)" for the existing entries, the following shall be substituted, namely:—11 S. No. "23. S. No. Note: Industry 2 Sulphuric Acid Plant Parameter 3 Emission standards Standard 4 Limiting concentration i_n myNm³ , unless stated Plant capacity for 100% concentration of Sulphuric Acid (tonne/day) (SO 300 Sulphur dioxide Above 300 Acid Mist/Sulphur Up to 300 3 Existing Unit New Unit 1370 1250 90 70 1250 950 70 50 Trioxide Note: Above 300 (i) Scrubbing units shall have on-line pH meters with auto recording facility. (iD The height of the stack emitting sulphur-dioxide or acid mist shall be of minimum of 30 metre or as per the formula $H = 14 (Q)^{0.75}$ (whichever is more). Where "H" is the height of stack in metre; and "Q" is the maximum quantity of SO₂ expected to be emitted through the stack at 10 per cent rated capacity of the plants and calculated as per the norms of gaseous emission. Clij Plants having more than one stream or unit of sulphuric acid at one location, the combined capacity of all the streams and units shall be taken. into consideration for determining the stack height and applicability of emission standards. (iv) Plants having separate stack for gaseous emission for the scrubbing unit, the height of this stack shall be equal to main stack." ; in Schedule VI, in part-DJ in para III relating to Load/Mass Based Standards, in serial number 4, for the existing entries, the following entries shall be substituted, namely: Industry Sulphuric Acid Plant Parameter Sulphur dioxide (SO₂) Standard Quantum Limit in kWtonoe Plant capacity for Existing New Unit Unit IOWO concentration of Sulphuric Acid (tonne/day) Upto 300 Above 300 25 20 2.0 iF.No.Q-15D17/29tQD07-CPW] R.K. VAISH, Jt. secy. The principal rules were published in the Gazeue of India videnumber S.O. 844 (E), dated the 19th November, 1986 and subsequently amended vide S.O. 433 (E) dated 18th April, 1987, S.O. 64 (E) dated 18th January, 1988, S.O. 3 (E) dated the 3rd January, 1989, S.O. 190 (E) dated 1% 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 2] st February, 1991, G.S.R. 95 (E) dated the 12th Febury, 1992, G.S.R. 329 (E) dated the 13th March, 1992, G.S.R. 475 (E) dated the 5th May, 1992, G.S.R. 797 (E) dated the 1 st october, 1992, G.S.R. 386 (E) dated the 1993, 422 (E) dated the 19th May, 1993, G.S.R. 801 (E) dated the 31st December, 1993, G.S.R. 176 (E) 3rd April, 1996, G.S.R. 631 (E) dated the 31st October, 1997, G.S.R. 504 (E) dated the 20th August, 1998, G.S.R. 7 (E) dated 2nd January, 1999, G.SR 682 (E) dated the 5th October, 1999, G.S.R. 742 (E) dated the 25th September, 2000, G.S.R. 72 (E) dated the 6th February, 200 t, G.S.R. 54 (E) dated the 22nd January, 2002, G.S.R. 371 (E) dated the 17th May, 2002, 489 (E) dated the % July,

2002, S.O. 1088 (E) dated the 11th October, 2002 and G.S.R. 849 (E) dated the 30th December, 2002, G.S.R. 520 (E) dated 1st July, 2003, G.S.R. 92 (E) dated the 29th January, 2004, G.S.R., 448 (E) dated 12th July, 2004, Corrigenda G.S.R. 520 (E) dated the 12th August, 2004, G.S.R. 272 (E) dated the 2005, G.S.R. 315 (E) dated the 16th May, 2005, G.S.R. 546 (E) the 30th August, 46 (E) dated the 3rd February, 2006, G.S.R. 464 (E) dated the 7th August, 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 and G.S.R. 280 (E), dated the 1st April, 2008. Printed by the Manager, Govt. of India Press, Ring Road, Mayapuri, New Delhi-110064 and Published by the Controller of Publications, Delhi-110054.

