§281.304

§281.304 Computation of alternative fuel volume.

(a) General rule. For purposes of 281.208(b)(1)(i)(B), and 281.305:

(1) Alternative fuel volume of an essential agricultural user is equal to the sum of the alternative fuel volumes for each agricultural use establishment for which such user has requested from any direct supplier priority 2 entitlements in excess of 300 Mcf.

(2) Alternative fuel volume for an agricultural use establishment is that portion of such establishment's natural gas requirements for which such establishment has requested priority 2 curtailment and for which the establishment had on August 29, 1979, or thereafter, the ability to use alternative fuel.

(b) New boilers. For purposes of 281.208(b)(1)(i)(B) and 281.305: any new boiler of an essential agricultural use

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establishment shall be deemed to have alternative fuel volumes, if the boiler: (1) Has a capacity in excess of 300 Mcf

of natural gas per day; (2) Is put into service for the first

(2) Is put into service for the first time after August 29, 1979; and

(3) Is not a diesel engine or turbine designed to use distillate fuels as the only substitute for natural gas.

[44 FR 62490, Oct. 31, 1979, as amended by Order 55-B, 45 FR 54740, July 18, 1980]

§281.305 General rule.

Any essential agricultural user subject to this subpart that has requested from any direct supplier priority 2 classification for volumes for any essential agricultural use establishment shall reduce its essential agricultural requirements calculated under § 281.208 to reflect the exclusion of volumes of natural gas for which its essential agricultural establishment has alternative fuel volumes under § 281.304.

Monthly energy review price data² FPC form No. 423 price data 1 Type of fuel Janu-Janu-1976 1977 1978 1979 1976 1977 1978 1979 ary 1980 ary 1980 Cents per MMBtu Fuel Oil: No. 2 235.1 264.3 271.9 402 1 564 4 226.4 257.3 268.2 403 1 537 2 Low Sulfur No. 6 207.1 229.1 225.1 320.2 453.3 193.6 221.3 216.8 322.4 466.5 High Sulfur No. 6 168 7 199.9 186 7 264 7 361.4 165.9 195.2 186 1 261.5 349 6 All No. 6 195.9 220.4 2123 299 7 423 5 182.8 210.4 2027 297.0 4177 Coal: All Grades 84.8 94.7 111.6 122.4 128.7 (3) (3) (3) (3) (3) Natural Gas ... 103.4 130.0 143.8 175.4 194.8 97.2 131.9 154.1 201.8 237.3 Actual price difference (fuel oil and coal versus natural gas) Fuel Oil: 131.7 No. 2 . 134.3 128.1 226.7 369.6 129.2 114.1 201.3 299.9 125.4 Low Sulfur No. 6 103.7 99.1 81.3 144.8 258.5 96.4 89.4 62.7 120.6 229.2 High Sulfur No. 6 65.3 69.1 42.9 89.3 166.6 68.7 66.3 32.0 59.7 112.3 All No. 6 .. 92.5 90.4 68.5 124.3 228.7 85.6 78.5 48.6 95.2 180.4 Coal: All Grades (18.6) (35.3) (32.2)(53.0) (66.1) (³) (³) (³) (³) (3)

APPENDIX A¹ TO PART 281—COMPARISON OF SELECTED FUEL PRICE DATA, FPC FORM NO. 423 VERSUS MONTHLY ENERGY REVIEW, 1976—JANUARY 1980

¹As reported in DOE/EIA Energy Data Report entitled *Cost and Quality of Fuels for Electric Utility Plants* (Annual summary data 1976–1979) and Monthly Report for January 1980. Note: All prices are delivered prices to steam electric plants. Prices paid for No. 6 fuel oil include prices paid for minor amounts of No. 4 and No. 5 fuel oil, crude and topped crude.