107(d)(3)(d) of the Clean Air Act (Act) as amended in 1990.

[45 FR 62806, 62809, Sept. 22, 1980, as amended at 50 FR 5250, Feb. 7, 1985; 59 FR 18753, Apr. 20, 1994; 60 FR 17001, Apr. 4, 1995]

#### §52.725 Control strategy: Particulates.

- (a) [Reserved]
- (b) Part D—Disapproval. (1) U.S. EPA disapproves the provisions of Rule 203(f) which allow the use of an equivalent method without review and approval of that method. Any source subject to Rule 203(f) which chooses to use an equivalent method must have that equivalent method submitted to U.S. EPA and approved as a SIP revision.
- (2) U.S. EPA disapproves the following portions of Rule 203(d)(5) which regulate the control of particulate matter from specific sources within the iron and steel industry: Rule 205(d)(5)(B)(ii), Rule 205(d)(5)(B)(iii), Rule 205(d)(5)(K).
- (3) USEPA disapproves a proposed SIP revision submitted by the State on May 12, 1982, in the form of a May 18, 1981 Consent Decree (Civil Action 81-3009) to which USEPA, Illinois Environmental Protection Agency and National Steel Corporation are parties and a draft Alternative Control Strategy Permit. This submission was modified by the State, September 30, 1982, with the submission of a separate document embodying the elements of the Alternative Control Strategy. This separate document was intended to become an enforceable part of the SIP.
- (c) Approval—On September 28, 1988, the State of Illinois submitted a committal SIP for particulate matter with an aerodynamic diameter equal to or less than 10 micrometers ( $PM_{10}$ ) for the Illinois Group II areas of concern in DuPage, Will, Rock Island, Macon, Randolph, and St. Clair Counties. The committal SIP contains all the requirements identified in the July 1, 1987, promulgation of the SIP requirements for  $PM_{10}$  at 52 FR 24681.
- (d) Approval—On June 2, 1995, and January 9, 1996, the State of Illinois submitted a maintenance plan for the particulate matter nonattainment portion of LaSalle County, and requested that it be redesignated to attainment of the National Ambient Air Quality Standard for particulate matter. The

redesignation request and maintenance plan satisfy all applicable requirements of the Clean Air Act.

- (e) Approval—On March 19, 1996, and October 15, 1996, Illinois submitted requests to redesignate the Granite City Particulate Matter (PM) nonattainment area to attainment status for the PM National Ambient Air Quality Standards (NAAQS), as well as a maintenance plan for the Granite City area to ensure continued attainment of the NAAQS. The redesignation request and maintenance plan satisfy all applicable requirements of the Clean Air Act.
- (f) On November 14, 1995, May 9, 1996, and June 14, 1996, the State of Illinois submitted State Implementation Plan (SIP) revision requests to meet commitments related to the conditional approval of Illinois' May 15, 1992, SIP submittal for the Lake Calumet (SE Chicago), McCook, and Granite City, Illinois, Particulate Matter (PM) nonattainment areas. The EPA is approving the SIP revision request as it applies to the McCook PM nonattainment area. For the McCook PM nonattainment area, all of the deficiencies of the May 15, 1992, submittal have been corrected.
- (g) Approval—On May 5, 1992, November 14, 1995, May 9, 1996, June 14, 1996, February 3, 1997, October 16, 1997, October 21, 1997, February 1, 1999, and May 19, 1999, Illinois submitted SIP revision requests to meet the Part D particulate matter (PM) nonattainment plan requirements for the Lake Calumet, Granite City and McCook moderate PM nonattainment areas. The submittals include federally enforceable construction permit, application number 93040047, issued on January 11, 1999, to Acme Steel Company. The part D plans for these areas are approved.

[45 FR 11493, Feb. 21, 1980, as amended at 46 FR 44185, Sept. 3, 1981; 47 FR 26620, June 21, 1982; 48 FR 45246, Oct. 4, 1983; 49 FR 1905, Jan. 16, 1984; 55 FR 20266, May 16, 1990; 61 FR 41345, Aug. 8, 1996; 63 FR 11846, Mar. 11, 1998; 63 FR 47434, Sept. 8, 1998; 64 FR 37851, July 14, 1999]

## §52.726 Control strategy: Ozone.

- (a) Part D—Conditional Approval— The Illinois plan is approved provided that the following conditions are satisfied:
- (1) [Reserved]

#### § 52.726

- (2) The State conducts a study to demonstrate that the 75 percent overall control efficiency requirement in Rule 205(n) represents RACT, submits the results of the study to USEPA, and submits any necessary regulations representing RACT to the Illinois Pollution Control Board. The State must comply with these conditions by February 28, 1981. Any necessary regulations must be finally promulgated by the State and submitted to USEPA by February 28, 1982.
- (3) Extension of Condition—USEPA approves the date of July 31, 1984 for the State of Illinois to satisfy the condition of approval to the ozone State Implementation Plan listed in paragraph (a)(2) of this section.
- (b) Disapproval—USEPA disapproves the compliance schedule in Rule 205(j) as it applies to loading rack controls for all emission sources subject to Rule 205(b)(1), as approved by USEPA on May 31, 1972 which were required to be in compliance by December 31, 1973. This disapproval does not in and of itself result in the growth restrictions of section 110(a)(2)(I).
- (c) Negative Declarations—Stationary Source Categories. The State of Illinois has certified to the satisfaction of USEPA that no sources are located in the nonattainment areas of the State which are covered by the following Control Technique Guidelines:
- (1) High density polyethylene and polypropylene manufacturers.
- (2) Vegetable oil processing sources with volatile organic compound emissions equal to or greater than 100 tons per year.
- (d) Part D Disapproval—The Administrator finds that Illinois' ozone plan for Cook, Lake, DuPage and Kane Counties, which was required to be submitted by July 1, 1982, does not satisfy all the requirements of Part D, Title I of the Clean Air Act and, thus, is disapproved. No major new stationary source, of major modification of a stationary source, or volatile organic compounds may be constructed in Cook, Lake, DuPage or Kane Counties, unless the construction permit application is complete on or before November 16, 1988. This disapproval does not affect USEPA's approval (or conditional

- approval) of individual parts of Illinois' ozone plan, and they remain approved.
- (e) Disapproval—The Administrator finds that the following State rules have not been demonstrated to be consistent with the reasonably available control technology requirements of section 172 of the Clean Air Act, as amended in 1977, and thus, are disapproved: subpart F, section 215.204(c); subpart F, section 215.206(b); subpart F, section 215.204(j)(4); subpart I; subpart AA; subpart PP; subpart QQ; subpart RR; subpart A, section 215.102; subpart T: subpart H, section 215.245; subpart F, section 215.207; and subpart A, section 215.107, all of title 35; Environmental Protection; subtitle B: Air Pollution; Chapter 1: Pollution Control Board of the Illinois Administrative Code (June
- (f) On September 30, 1992, the State submitted rules regulating volatile organic compound emissions from gasoline dispensing facilities' motor vehicle fuel operations (Stage II vapor recovery rules) in the Chicago ozone nonattainment area. The Illinois Environmental Protection Agency Bureau of Air must as part of the program conduct inspections of facilities subject to this rule to ensure compliance with the applicable rules. These inspections will be conducted on an annual basis or an alternative schedule as approved in the USEPA Fiscal Year Inspection Program Plan.
- (g) Approval—The Administrator approves the incorporation of the photochemical assessment ambient monitoring system submitted by Illinois on November 4, 1993, into the Illinois State Implementation Plan. This submittal satisfies 40 CFR 58.20(f) which requires the State to provide for the establishment and maintenance of photochemical assessment monitoring stations (PAMS) by November 12, 1993.
- (h) Approval—On November 12, 1993, the Illinois Environmental Protection Agency submitted an ozone redesignation request and maintenance plan for Jersey County ozone nonattainment area and requested that Jersey County be redesignated to attainment for ozone. The redesignation request and maintenance plan meet the redesignation requirements in section

### **Environmental Protection Agency**

107(d)(3)(d) of the Act. The redesignation meets the Federal requirements of section 182(a)(1) of the Clean Air Act as a revision to the Illinois ozone State Implementation Plan for Jersey County.

(i) The base year (1990) ozone emission inventory requirement of section 182(a)(1) of the Clean Air Act, as amended in 1990, has been satisfied for the following Illinois ozone nonattainment areas: the Chicago nonattainment area—Cook, DuPage, Kane, Lake, Will and McHenry Counties, Aux Sable and Gooselake Townships in Grundy County, and Oswego Township in Kendall County; the Metro-East St. Louis nonattainment area—Madison, Monroe, and St. Clair Counties; and Jersey County.

(j) Approval—On July 14, 1994, Illinois submitted two of three elements re-

quired by section 182(d)(1)(A) of the Clean Air Amendments of 1990 to be incorporated as part of the vehicle miles traveled (VMT) State Implementation Plan intended to offset any growth in emissions from a growth in vehicle miles traveled. These elements are the offsetting of growth in emissions attributable to growth in VMT which was due November 15, 1992, and, transportation control measures (TCMs) required as part of Illinois' 15 percent reasonable further progress (RFP) plan which was due November 15, 1993. Illinois satisfied the first requirement by projecting emissions from mobile sources and demonstrating that no increase in emissions would take place. Illinois satisfied the second requirement by submitting the TCMs listed in Table 1 which are now approved into the Illinois SIP.

TABLE 1

RS/SIG MOD Madison Street (Western Ave. to Halsted Street) Done 0.01540				
	Project type	Location description		SIP credit VOC tpd
SIG COORD         Rand Road (Baldwin Road to Kennicott)         Awarded         0.05200           SIG COORD         Northwest Hwy (Potter Road to Cumberland Avenue)         Awarded         0.03000           SIGS/SIG COORD         159th Street (US 45 to 76th Ave & at 91st Avenue)         Awarded         0.03000           SIG COORD         Harlem Ave. (71st St. to 92nd)         Awarded         0.05200           SIG COORD         Harlem Ave. (99th Street to 135th St.)         Awarded         0.05200           RECONST/SIGS/LTS         Archer Ave. (88th Ave to 65th St.)         Awarded         0.03000           SIG COORD         Ogden Ave. (N. Aurora Road to Naper Boulevard)         Awarded         0.03000           SIG COORD         North Ave. (Tyler to Kautz)         Awarded         0.03000           SIG COORD         Higgens Road (II 72 at II 31)         Awarded         0.03000           SIG COORD         Sheridan Road (II 173 to Wadsworth)         Awarded         0.03000           SIG COORD         Lagrange Road (Belmont to Lake St.)         Awarded         0.03000           SIG COORD         Dundee Road (Sanders Road to Skokie Valley Road)         Awarded         0.03000           SIG COORD         Dundee Road (Sanders Road to Skokie Valley Road)         Awarded         0.03000           SIG COORD <t< td=""><td>SIG COORD SIG COORD SIG COORD SIGS/SIG COORD SIGS/SIG COORD SIG COORD</td><td>Willow Road (Landwer Road to Shermer) Rand Road (Baldwin Road to Kennicott) Northwest Hwy (Potter Road to Cumberland Avenue) 159th Street (US 45 to 76th Ave &amp; at 91st Avenue) Harlem Ave. (71st St. to 92nd) Harlem Ave. (99th Street to 135th St.) Archer Ave. (98th Ave to 65th St.) Ogden Ave. (N. Aurora Road to Naper Boulevard) North Ave. (Tyler to Kautz) Higgens Road (II 72 at II 31) Sheridan Road (II 173 to Wadsworth) Lagrange Road (Belmont to Lake St.) Dundee Road (Sanders Road to Skokie Valley Road) Dundee Road (Buffalo Grove Road to II 21) Golf Road (E. River Road to Washington Ave.) Golf Road (Barrington to Roselle Road) Higgins Road (Barrington to Roselle Road)</td><td>Awarded Awarded Awarded</td><td>0.015400 0.052000 0.052000 0.030000 0.030000 0.052000 0.052000 0.030000 0.030000 0.030000 0.030000 0.052000 0.030000 0.052000 0.030000 0.030000 0.030000</td></t<>	SIG COORD SIG COORD SIG COORD SIGS/SIG COORD SIGS/SIG COORD SIG COORD	Willow Road (Landwer Road to Shermer) Rand Road (Baldwin Road to Kennicott) Northwest Hwy (Potter Road to Cumberland Avenue) 159th Street (US 45 to 76th Ave & at 91st Avenue) Harlem Ave. (71st St. to 92nd) Harlem Ave. (99th Street to 135th St.) Archer Ave. (98th Ave to 65th St.) Ogden Ave. (N. Aurora Road to Naper Boulevard) North Ave. (Tyler to Kautz) Higgens Road (II 72 at II 31) Sheridan Road (II 173 to Wadsworth) Lagrange Road (Belmont to Lake St.) Dundee Road (Sanders Road to Skokie Valley Road) Dundee Road (Buffalo Grove Road to II 21) Golf Road (E. River Road to Washington Ave.) Golf Road (Barrington to Roselle Road) Higgins Road (Barrington to Roselle Road)	Awarded	0.015400 0.052000 0.052000 0.030000 0.030000 0.052000 0.052000 0.030000 0.030000 0.030000 0.030000 0.052000 0.030000 0.052000 0.030000 0.030000 0.030000

TABLE 1

Project type	Location description	Completion status	SIP credit
SIG COORD/RS	Crawford Ave. (93rd Street to 127th Street)	Awarded	0.052000
SIG COORD	IL 53 (Briarcliff to South of I-55)	Done	0.030000
SIG COORD	Ogden Ave. (Oakwood Avenue to Fairview Avenue)	Awarded	0.019000
SIG COORD	US 14 (Rohlwing Road to Wilke Road)	Awarded	0.030000
SIG COORD	US 30 (At Cottage Grove, Ellis St)	Awarded	0.030000
SIG COORD	IL 53 (Modonough to Mills)	Done	0.030000
SIG CONN	Ogden Ave. (IL 43 to 31st Street)	Awarded	0.013000
SIG CONN	US 12 (Long Grove—Hicks Road)	Awarded	0.055200
SIG CONN	North Ave. (Oak Park to Ridgeland)	Awarded	0.007000
SIG CONN	Roosevelt Road (Westchester BI—IL 43)	Awarded	0.137000
SIG CONN	Depster St (Keeler to Crawford Ave.)	Awarded	0.010000
SIG CONN	Arlington Hgts Rd. (Thomas to Central)	Awarded	0.044000
SIG CONN	Palatine Rd. (Shoenbeck to Wolf Roads)	Awarded	0.042500
SIG CONN	Western Ave. (US 30—Lakewood)	Awarded	0.018900
RS/INT IMP	North Ave. (I-290 to IL 43)	Awarded	0.056100
INT IMP	Plum Grove Rd. (At Higgins Road)	Awarded	0.010700
INT IMP	St Street (At Illinois)	Awarded	0.002700

# §52.726

TABLE 1—Continued

	TABLE 1—Continued				
Project type	Location description	Completion status	SIP credit		
RS/SIG MOD/INT IMP	Illinois/Grand (Kingsbury to Lake Shore Drive)	Done	0.004200		
ADD TURN LANES	York Rd. (Industrial to Grand Ave.)	Done	0.003800		
SERVICE IMP	SW Route Lane Service	Scheduled	0.005516		
SIG INTCONN	Washington Street	Scheduled	0.030370		
SIG INTCONN	IL 59	Scheduled	0.068650		
ENGR	Citywide—Naperville		0.086230		
SIG INTCONN	Washington Street	Scheduled	0.008230		
SIG INTCONN	Lewis Ave. (Yorkhousse to ILL 173)	Scheduled	0.034600		
SIG INTCONNVanpool Program (94 vehicles)	Schaumberg Rd. (Barrington to Martingale)	Scheduled Done	0.078080 0.134000		
Transp. Center	North West Cook County	Done	0.032835		
Transp. Center	Sears T.F.	Done	0.005805		
Station	Clark/Lake	Done	0.010000		
Station Recon	18 Th Douglas Line	Done	0.001500		
Station Recon	Linden	Done	0.001500		
Station Recon	Cottage Grove	Done	0.001300		
Com. Pkg	Lisle	Done	0.010177		
Com. Pkg	Jefferson Park	Done	0.000110		
Com. Pkg	Edison Park	Done	0.003614		
Com. Pkg	Palatine	Done	0.004336		
Com. Pkg	Central Street	Done Done	0.000519 0.004890		
Com. Pkg	Crystal Lake	Done	0.004890		
Com. Pkg	137Th/Riverdale	Done	0.004565		
Com. Pkg	River Forest	Done	0.000289		
Com. Pkg	115Th/Kensington	Done	0.002795		
Com. Pkg	119Th St	Done	0.004483		
Com. Pkg	Wilmette	Done	0.001587		
Com. Pkg	111Th St	Done	0.000507		
Com. Pkg	Edison Park	Done	0.002371		
Com. Pkg	Joliet	Done	0.003967		
Com. Pkg	Hanover Park	Done	0.021799		
Com. Pkg	Bartlett	Done	0.008911		
Com. Pkg	Chicago Ridge	Done	0.002159		
Com. Pkg	Elmhurst	Done Done	0.000675 0.003857		
Com. Pkg	Bartlett	Done	0.003637		
Com. Pkg	Morton Grove	Done	0.001444		
Com. Pkg	Palatine	Done	0.003598		
Com. Pkg	Harvard	Done	0.006299		
Com. Pkg	Willow Springs	Done	0.001200		
Com. Pkg	Edgebrook	Done	0.002240		
Com. Pkg	Bensenville	Done	0.002010		
Com. Pkg	Hanover Park	Done	0.015020		
Com. Pkg	Midlothian	Done	0.002570		
Com. Pkg	Route 59	Done	0.025020		
Com. Pkg	Lombard	Done Done	0.013780		
Com. Pkg	Elmhurst	Done	0.001010		
Com. Pkg	Woodstock	Done	0.019000		
Com. Pkg	University Park	Done	0.019950		
Com. Pkg	Grayslake	Done	0.006210		
Com. Pkg	Oak Forest	Done	0.004260		
Com. Pkg	91 St St	Done	0.003380		
Com. Pkg	Lockport	Done	0.007360		
Com. Pkg	Ravenswood	Done	0.000130		
Com. Pkg	Hickory Creek	Done	0.060140		
Com. Pkg	Cary	Done	0.005980		
Com. Pkg	Blue Island	Done	0.019430		
Com. Pkg	Lemont	Done Done	0.016200 0.003860		
Com. Pkg	Maywood	Done	0.003600		
Com. Pkg	Ivanhoe	Done	0.001960		
Com. Pkg	Ravinia	Done	0.003210		
Com. Pkg	Fox River Grove	Done	0.025170		
Com. Pkg	Medinah	Done	0.012250		
Com. Pkg	Hanover Park	Done	0.011840		
Com. Pkg	Worth	Done	0.003530		
Com. Pkg	Roselle	Done	0.007710		
Com. Pkg	Crystal Lake	Done	0.015050		
Com. Pkg	Gresham	Done	0.000300		

TABLE 1—Continued

Project type	Location description	Completion status	SIP credit
Com. Pkg	Barrington	Done	0.002420
Rideshare Prog	Regionwide	Scheduled	0.040000
Rapid Transit Service	Midway Airport	Done	0.220000
Transp. Center	Deerfield Lake-Cook	Done	0.004160
Station Recon	Davis St	Done	0.004000
Station Recon	Addison	Done	0.004000
Station Recon	King Drive	Done	0.003000
Station Recon	Washington/Wells	Done	0.003000
Com. Pkg	Cary	Done	0.027910
Com. Pkg	Morton Grove	Done	0.002460
Com. Pkg	80th Ave	Scheduled	0.043200
Com. Pkg	Round Lake	Done	0.015150
Com. Pkg	Grayslake	Done	0.009170
Com. Pkg	Ingleside	Scheduled	0.005430
Com. Pkg	Schamburg	Scheduled	0.042090
Com. Pkg	Oak Forest	Scheduled	0.004680
Com. Pkg	Lake Cook	Scheduled	0.026390
Com. Pkg	Grayslake	Scheduled	0.035290

(k) Approval—EPA is approving the section 182(f) oxides of nitrogen (NO<sub>x</sub>) reasonably available control technology (RACT), new source review (NSR), vehicle inspection/maintenance (I/M), and general conformity exemptions for the Illinois portion of the Chicago-Gary-Lake County severe ozone nonattainment area as requested by the States of Illinois, Indiana, Michigan, and Wisconsin in a July 13, 1994 submittal. This approval does not cover the exemption of NO<sub>X</sub> transportation conformity requirements of section 176(c) for this area. Approval of these exemptions is contingent on the results of the final ozone attainment demonstration expected to be submitted in mid-1997. The approval will be modified if the final attainment demonstration demonstrates that NO<sub>x</sub> emission controls are needed in the nonattainment area to attain the ozone standard in the Lake Michigan Ozone Study modeling domain.

(l) Approval—The United States Environmental Protection Agency is approving under section 182(b)(1) of the Clean Air Act the exemption of the Chicago severe, ozone nonattainment area from the build/no-build and less than-1990 interim transportation conformity oxides of nitrogen requirements as requested by the State of Illinois in a June 20, 1995 submittal. In light of the modeling completed thus far and considering the importance of the OTAG process and attainment plan modeling efforts, USEPA grants this

NO<sub>X</sub> waiver on a contingent basis. As the OTAG modeling results and control recommendations are completed in 1996, this information will be incorporated into attainment plans being developed by the LADCO States. When these attainment plans are submitted to USEPA in mid-1997, these new modeling analyses will be reviewed to determine if the NO<sub>x</sub> waiver should be continued, altered, or removed. USEPA's rulemaking action to reconsider the initial  $NO_X$  waiver may occur simultaneously with rulemaking action on the attainment plans. The USEPA also reserves the right to require NO<sub>X</sub> emission controls for transportation sources under section 110(a)(2)(D) of the Act if future ozone modeling demonstrates that such controls are needed to achieve the ozone standard in downwind areas. The Chicago severe ozone nonattainment area includes the Counties of Cook, DuPage, Grundy (Aux Sable and Gooselake Townships), Kane, Kendall (Oswego Township), Lake, McHenry, and Will.

(m) [Reserved]

(n) Negative declaration— Shipbuilding and ship repair industry. On October 11, 1996, the State of Illinois certified to the satisfaction of the United States Environmental Protection Agency that no major sources categorized as part of the shipbuilding and ship repair industry are located in the Chicago, Illinois ozone nonattainment area which is comprised of Cook, DuPage, Kane, Lake, McHenry, Will

#### § 52.726

Counties and Aux Sable and Goose Lake Townships in Grundy County and Oswego Township in Kendall County or the Metro-East, Illinois ozone nonattainment area which is comprised of Madison, Monroe, and St. Clair Counties.

- (o) Negative declaration— Aerospace manufacturing and rework industry. On October 11, 1996, the State of Illinois certified to the satisfaction of the United States Environmental Protection Agency that no major sources categorized as part of the Aerospace Manufacturing and Rework Industry are located in the Chicago, Illinois ozone nonattainment area which is comprised Cook, DuPage, Kane, McHenry, Will Counties and Aux Sable and Goose Lake Townships in Grundy County and Oswego Township in Kendall County or the Metro-East, Illinois ozone nonattainment area which is comprised of Madison, Monroe, and St. Clair Counties.
- (p) Approval—On November 15, 1993, Illinois submitted 15 percent rate-of-progress and 3 percent contingency plans for the Chicago ozone nonattainment area as a requested revision to the Illinois State Implementation Plan. These plans satisfy sections 182(b)(1), 172(c)(9), and 182(c)(9) of the Clean Air Act, as amended in 1990.
- (q) Approval—On November 15, 1993, Illinois submitted 15 percent rate-of-progress and 3 percent contingency plans for the Metro-East St. Louis ozone nonattainment area as a requested revision to the Illinois State Implementation Plan. These plans satisfy sections 182(b)(1) and 172(c)(9) of the Clean Air Act, as amended in 1990.
- (r) Approval—On November 15, 1993, Illinois submitted the following transportation control measures as part of the 15 percent rate-of-progress and 3 percent contingency plans for the Metro-East ozone nonattainment area: Work trip reductions; transit improvements; and traffic flow improvements.
- (s) On October 10, 1997, Illinois submitted a site-specific revision to the State Implementation Plan, in the form of a letter from Bharat Mathur, Chief, Bureau of Air, Illinois Environmental Protection Agency. This October 10, 1997, letter requests a change in regulatory status for Riverside Labora-

tories, Inc.'s Kane County facility, to reflect that the Federal site-specific rule for Riverside (40 CFR 52.741(e)(10)) has been superseded by the State of Illinois regulations, including the emission limits in 35 Illinois Administrative Code 218.204(c) and the associated control requirements, test methods and recordkeeping requirements in Part 218 and the associated definitions in part 211. These State regulations shall become the federally approved regulations applicable to Riverside on August 31, 1998. The site-specific rule, applicable to Riverside, promulgated by the Environmental Protection Agency on August 21, 1995 (40 CFR 52.741(e)(10)), remains in effect and is enforceable after August 31, 1998 for the period before August 31, 1998.

(t) The Illinois volatile organic compound (VOC) rules that apply to the Stepan Company Millsdale Plant for volatile organic liquid storage (35 Ill. Admin. Code Part 218, Subpart B), batch processing (35 Ill. Admin. Code Parts 218 and 219, Subpart V) and continuous reactor and distillation processes (35 Ill. Admin. Code Part 218, Subpart Q) were approved by the United Environmental Protection States Agency (USEPA) on August 8, 1996, April 2, 1996, and June 17, 1997, respectively. Because these rules have been approved into the State Implementation Plan and represent reasonably available control technology for VOC, USEPA revokes the June 29, 1990 Federal Implementation Plan as it applies to Stepan and replaces it with Illinois' volatile organic liquid storage, batch process, and continuous reactor and . distillation process rules.

(u) Negative declaration—Industrial wastewater category. On October 2, 1998, the State of Illinois certified to the satisfaction of the United States Environmental Protection Agency that no major sources categorized as part of the Industrial wastewater category are located in the Metro-East ozone norattainment area (Metro-East). The Metro-East area is comprised of Madison, Monroe and St. Clair Counties which are located in southwest Illinois, adjacent to St. Louis, Missouri.

(v) Negative declaration—Industrial cleaning solvents category. On October 2, 1998, the State of Illinois certified to

the satisfaction of the United States Environmental Protection Agency that no major sources categorized as part of the Industrial cleaning solvents category are located in the Metro-East ozone nonattainment area (Metro-East). The Metro-East area is comprised of Madison, Monroe and St. Clair Counties which are located in southwest Illinois, adjacent to St. Louis, Missouri.

(w) Approval—On December 18, 1997, December 17, 1999, January 14, 2000, and January 21, 2000, Illinois submitted a post-1996 Rate Of Progress Plan for the Chicago ozone nonattainment area as a requested revision to the Illinois State Implementation Plan. This plan reduces ozone precursor emissions by 9 percent from 1990 baseline emissions by 9 ports a mobile source emissions budget of 279.3 tons/day of volatile organic compounds for transportation conformity purposes.

(x) Approval—On December 18, 1997, Illinois submitted a contingency measure plan as part of the Chicago Area post-1996 Rate of Progress Plan. This plan reduces volatile organic compound emissions in the Chicago ozone nonattainment area by 3 percent from 1990 baseline emissions by November 15, 1999.

(y) Approval-On December 18, 1997, Illinois submitted Transportation Control Measures (TCMs) as part of the post-1996 Rate Of Progress Plan for the Chicago ozone nonattainment area. The TCMs being approved are listed in the following documents published by Chicago Area Transportation Study: "Transportation Control Measures Contribution to the Post-1996 Rate-Of-Progress State Implementation Plan," March 22, 1996; "Transportation Control Measures Contribution to the 9 percent Control Strategy State Implementation Plan," June 11, 1998; and "1999 Transportation Control Measures Contribution to the 9 percent Rate of Progress Control Strategy State Implementation Plan," December 9, 1999.

(z) Negative declaration—Industrial cleaning solvents category. On December 23, 1999, the State of Illinois certified to the satisfaction of the United States Environmental Protection Agency that no major sources cat-

egorized as part of the industrial cleaning solvents category are located in the Chicago ozone nonattainment area. The Chicago ozone nonattainment area includes Cook County, DuPage County, Aux Sable and Goose Lake Townships in Grundy County, Kane County, Oswego Township in Kendall County, Lake County, McHenry County and Will County.

(aa) Negative declaration—Industrial wastewater category. On December 23, 1999, the State of Illinois certified to the satisfaction of the United States Environmental Protection Agency that no major sources categorized as part of the Industrial Wastewater Category are located in the Chicago ozone nonattainment area. The Chicago ozone nonattainment area includes Cook County, DuPage County, Aux Sable and Goose Lake Townships in Grundy County, Kane County, Oswego Township in Kendall County, Lake County, McHenry County and Will County.

(bb) Approval-Revisions to the SIP submitted by Illinois on November 15, 1999; February 10, 2000; April 13, 2001; and April 30, 2001. The revisions are for the purpose of satisfying the attainment demonstration requirements of section 182(c)(2)(A) of the Act for the Metro-East St. Louis area. The revision establishes an attainment date of November 15, 2004, for the St. Louis moderate ozone nonattainment area. This revision establishes MVEBs for 2004 of 26.62 TPD of VOC and 35.52 TPD of  $NO_X$  to be used in transportation conformity in the Metro-East St. Louis area until revised budgets pursuant to MOBILE6 are submitted and found adequate. In the revision, Illinois commits to revise its VOC and NO<sub>X</sub> transportation conformity budgets within two years of the release of MOBILE6. No conformity determinations will be made during the second year following the release of MOBILE6 unless and until the MVEBs have been recalculated using MOBILE6 and found adequate by EPA. EPA is granting a waiver for the Metro East St. Louis area to the state of Illinois from the  $NO_X$ RACT requirements of the Act and disapproving the request for a waiver from the NO<sub>X</sub> NSR and NO<sub>X</sub> general conformity requirements. EPA is finding that the Contingency Measures

#### § 52.727

identified by Illinois are adequate to meet the requirements of the Act. EPA finds that the Illinois SIP meets the requirements pertaining to RACM under the Act for the Metro-East St. Louis area.

(cc) Approval—Illinois has adopted and USEPA has approved sufficient  $NO_X$  emission regulations to assure that it will achieve the level of  $NO_X$  emissions budgeted for the State by USEPA. USEPA has made two minor budget revisions requested by Illinois, adding a boiler owned by LTV Steel and deleting a boiler owned by the University of Illinois from the inventory of

large NO<sub>X</sub> sources.

(dd) Chicago Ozone Attainment Demonstration Approval—On December 26, 2000, Illinois submitted a one-hour ozone attainment demonstration plan as a requested revision to the Illinois State Implementation Plan. This plan includes: A modeled demonstration of attainment and associated attainment year conformity emission budgets; a plan to reduce ozone precursor emissions by 3 percent per year from 2000 to 2007 (a post-1999 rate-of-progress plan), and associated conformity emission budgets; a contingency measures plan for both the ozone attainment demonstration and the post-1999 rate-ofprogress plan; a commitment to conduct a Mid-Course Review of the ozone attainment demonstration by the end of 2004; a demonstration that Illinois has implemented all reasonably available control measures; and a commitment to revise motor vehicle emission budgets within two years after the U.S. Environmental Protection Agency officially releases the MOBILE6 emission factor model.

(ee) Approval of the Maintenance Plan for the Illinois Portion of the St. Louis Area—On December 30, 2002 Illinois submitted Maintenance Plan for the Illinois portion of the St. Louis Nonattainment Area. The plan includes 2014 On-Road Motor Vehicle Emission Budget of 10.13 tons per ozone season weekday of VOCs and 18.72 tons per ozone season weekday NO<sub>X</sub> to be used in transportation conformity.

(ff) Approval—On April 11, 2003, Illinois submitted a revision to the ozone attainment plan for the Chicago severe 1-hour ozone nonattainment area. This

plan revised the 2005 and 2007 Motor Vehicle Emissions Budgets (MVEB) recalculated using the emissions factor model MOBILE6. The approved motor vehicle emissions budgets are 151.11 tons per day VOC for 2005 and 127.42 tons per day VOC and 280.4 tons per day NO $_{\rm X}$  for 2007.

[45 FR 55197, Aug. 19, 1980]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §52.726, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

#### §52.727 [Reserved]

#### §52.728 Control strategy: Nitrogen dioxide. [Reserved]

# § 52.729 Control strategy: Carbon monoxide.

The following source specific emission controls are approved:

(a) Approval—On August 15, 1996, the Illinois Environmental Protection Agency requested that the Marathon Oil Company in Robinson, Illinois be granted a carbon monoxide (CO) state implementation plan (SIP) revision with specified conditions. This SIP revision limits the Marathon Oil Company's CO emissions from its fluid bed catalytic cracking unit CO boiler to be no more than 300 parts per million of CO corrected for 50 percent excess air beginning January 19, 1996, and ending August 4, 1997. The variance became effective January 19, 1996. The SIP revision request satisfies all applicable requirements of the Clean Air Act.

(b) [Reserved]

[62 FR 16705, Apr. 8, 1997]

## § 52.730 Compliance schedules.

(a) The requirements of §51.262(a) of this chapter are not met since compliance schedules with adequate increments of progress have not been submitted for every source for which they are required.

(b) Federal compliance schedules. (1) Except as provided in paragraph (b)(3) of this section, the owner or operator of any stationary source subject to the following emission limiting regulations in the Illinois implementation plan shall comply with the applicable compliance schedule in paragraph (b)(2) of