- (5) Canned, frozen & preserved fruits: shall monitor NO₃+NO₂, NH₃, COD, and TKN;
- (6) Bakery products: shall monitor TKN, NO₃+NO₂, NH₃, and TSS;
- (7) Beverage facilities: shall monitor total Zn;
- (8) Miscellaneous: shall monitor TKN, NO₃+NO₂, NH₃, and TSS.

W. Storm Water Discharges Associated With Industrial Activity From Wood and Metal Furniture and Fixture Manufacturing Facilities

5. Monitoring and Reporting Requirements

(a) All facilities shall conduct analytical monitoring of NO3+NO2, TKN, NH3, TSS and total Zn, and the data reported to the New Mexico State Program Manager at the address above (Part VI.B). A copy of the data shall be kept with the Pollution Prevention Plan. Monitoring for the additional parameters indicated shall be conducted at least quarterly (4 times per year) in the second and fourth year of the permit. The first period of monitoring to begin on the date one year following the date of issuance of this permit. Each year of monitoring (four quarters) shall be reported no later than the following March. The report to NMED shall be postmarked no later that the 31st day of the following March.

Y. Storm Water Discharges Associated With Industrial Activity From Rubber, Miscellaneous Plastic Products, and Miscellaneous Manufacturing Industries

5. Monitoring and Reporting Requirements

(a) * * * In addition to the parameters listed in Table Y-1 the following facilities shall conduct monitoring of the additional parameters indicated and the data reported to the New Mexico State Program Manager at the address above (Part VI.B). A copy of the data shall be kept with the Pollution Prevention Plan. Monitoring for the additional parameters indicated shall be conducted at least quarterly (4 times per year) in the second and fourth year of the permit. The first period of monitoring to begin on the date one year following the date of issuance of this permit. Each year of monitoring (four quarters) shall be reported no later than the following March. The report to NMED shall be postmarked no later that the 31st day of the following March.

- (1) Rubber products manufacturing: shall monitor TSS, TKN, NO3+NO2, NH3, and
- (2) Miscellaneous plastics products: shall monitor NO3+NO2, NH3, TKN, TSS, and total Hg.

Z. Storm Water Discharges Associated With Industrial Activity From Leather Tanning and Finishing Facilities

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5. Monitoring and Reporting Requirements

(a) * * * In addition to the visual monitoring, all facilities shall conduct analytical monitoring of COD, NO3+NO2, TKN, NH₃, and TSS, and the data reported to the New Mexico State Program Manager at the address above (Part VI.B). A copy of the data shall be kept with the Pollution Prevention Plan. Monitoring for the additional parameters indicated shall be conducted at least quarterly (4 times per year) in the second and fourth year of the permit. The first period of monitoring to begin on the date one year following the date of issuance of this permit. Each year of monitoring (four quarters) shall be reported no later than the following March. The report to NMED shall be postmarked no later that the 31st day of the following March.

AA. Storm Water Discharges Associated With Industrial Activity From Fabricated Metal **Products Industry**

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5. Monitoring and Reporting Requirements

- (a) * * * In addition to the parameters listed in Table AA-1,2 the following facilities shall conduct monitoring of the additional parameters indicated and the data reported to the New Mexico State Program Manager at the address above (Part VI.B). A copy of the data shall be kept with the Pollution Prevention Plan. Monitoring for the additional parameters indicated shall be conducted at least quarterly (4 times per year) in the second and fourth year of the permit. The first period of monitoring to begin on the date one year following the date of issuance of this permit. Each year of monitoring (four quarters) shall be reported no later than the following March. The report to NMED shall be postmarked no later that the 31st day of the following March.
- (1) Metal products except coating: shall monitor TKN, NH3, and TSS;
- Metal coating & engraving: shall monitor TKN, and NH3.

AC. Storm Water Discharges Associated With Industrial Activity From Facilities That Manufacture Electronic and Electrical Equipment and Components, Photographic and Optical Goods

5. Monitoring and Reporting Requirements

(a) All facilities shall conduct analytical monitoring of total Aluminum (Al), total Zn and total Hg, and the data reported to the New Mexico State Program Manager at the

address above (Part VI.B). A copy of the data shall be kept with the Pollution Prevention Plan. Monitoring for the additional parameters indicated shall be conducted at least quarterly (4 times per year) in the second and fourth year of the permit. The first period of monitoring to begin on the date one year following the date of issuance of this permit. Each year of monitoring (four quarters) shall be reported no later than the following March. The report to NMED shall be postmarked no later that the 31st day of the following March.

In addition to the above-referenced conditions, per 40 CFR 122.44(d)(6) to ensure consistency with work element 6 of the Stateadopted Water Quality Management Plan (WQMP) approved by EPA under Section 208(b) of the CWA, NMED is requiring that all permittees covered under this general permit, who are required to do sampling, be additionally required to monitor and report

E. Oklahoma (OKR05*###)

Oklahoma 401 certification special permit conditions revise the permit as follows:

Part I.B.3. Limitations on Coverage. Insert the following paragraph:

- f. Discharges to Oklahoma Outstanding Resource Waters and Scenic Rivers. "New" point source discharges of storm water associated with industrial activity (those commencing after the June 25, 1992, effective date of the Oklahoma Water Quality Standards—Oklahoma Annotated Čode Title 785, Chapter 45) to the following waters: (1) waterbodies designated as "Outstanding
- Resource Waters" and/or "Scenic Rivers" in Appendix A of the Oklahoma Water Quality Standards;
- (2) Oklahoma waterbodies located within the watersheds of waterbodies designated as "Scenic Rivers" in Appendix A of the Oklahoma Water Quality Standards; and
- (3) waterbodies located within the boundaries of Oklahoma Water Quality Standards Appendix B areas which are specifically designated as "Outstanding Resource Waters' in Appendix A of the Oklahoma Water Quality Standards.

D. Texas (TXR05*###)

Texas 401 certification special permit conditions revise the permit as follows:

The following sections are added to Part V of the permit:

Part V. Numeric Effluent Limitations

C. All Discharges to Inland Waters

The maximum allowable concentrations of each of the hazardous metals, stated in terms of milligrams per liter (mg/l), for discharges to inland waters are as follows:

Total metal	Monthly average	Daily com- posite	Single grab
Arsenic	0.1	0.2	0.3
	1.0	2.0	4.0
	0.05	0.1	0.2
	0.5	1.0	5.0