

IOWA DEPARTMENT OF NATURAL RESOURCES
Wallace State Office Building - Des Moines, Iowa 50319

LAND RECYCLING PROGRAM ENROLLMENT APPLICATION

Please read the department rule in Chapter 567 Iowa Administrative Code 137 and read the instructions in Iowa Land Recycling Program Guidance Document #1 before completing this form.

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PART A: Participant Information

Organization: Cummins Great Plains, Inc.	Title: President
Contact Name: Mr. Jim Czyz	Telephone Number: 402-551-7678
Address: 5515 Center Road	Fax Number: 401-551-1952
City, State, Zip Omaha, NE 68106	E-mail Address: Jim.Czyz@cummins.com

Attachment A1 - Nature of Participation: Pertaining to the participant identified above, describe the reason(s) for participation in this program, legal relationship to the property being enrolled, and the expected role and scope of participation. Include this information as **Attachment A1**.

Attachment A2 - Additional Participants: If there is more than one participant, please attach the above information for each participant and label it as **Attachment A2**.

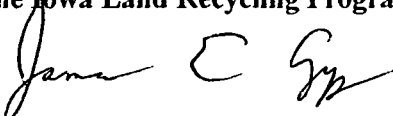
Attachment A3 - Interested Parties: If there are other interested parties, please identify them and describe their relationship to this project. Include this information and label it as **Attachment A3**.

DATE STAMP

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PART B: Property/Affected Area and Access Information

Property Name:	Cummins Great Plains, Inc.
Address/Location:	625 33rd Avenue SW
City and Zip:	Cedar Rapids, IA 52404
County:	LINN
Property Owner (fee title holder):	Mr. Jim Czyz
Property Owner Mailing Address	5515 Center Road, Omaha, NE 68106
<p>I, the fee title holder of the property identified in Part B, grant access/control to that property for the purpose of participating in the Iowa Land Recycling Program.</p> <p>Signature:  Date: 7/10/00</p>	

Attachment B1 -Property Access: If access has not been obtained for the property/affected area identified in **Part B**, please attach an explanation of the efforts taken to obtain access and, if appropriate, the reasons given for refusal. Please label it as **Attachment B1 - Property Access**.

Attachment B2 - Additional Property to be Enrolled: If the affected area is known to extend to properties other than the one identified in **Part B**, then please attach all the information requested under **Part B** for those additional properties as **Attachment B2 - Additional Property to be Enrolled**.

PART C: Hazardous Substance Information

Attachment C1 - Condition to be Addressed: Please attach information documenting the environmental condition which is the subject of this enrollment. Please label it as **Attachment C1 - Condition to be Addressed**. For information regarding the contents of this attachment, please consult **Iowa Land Recycling Program Guidance Document #1**.

Attachment C2 - Other Known Contamination: For contamination other than that covered in **Attachment C1**, which is known and reportable, please attach relevant information as **Attachment C2 - Other Known Contamination**. See the **Iowa Land Recycling Program Guidance Document #1** for further details.

PART D: Historical Information

Attachment D - Historical Information: Please give a general description of the current and historical uses of the property or properties identified in **Part B**, based on a reasonable and diligent inquiry. Identify known or probable sources and locations of hazardous materials which could reasonably be associated with past land use. Please attach this as **Attachment D - Historical Information**.

PART E: Project Objectives

Attachment E: Please attach a statement of project objectives as **Attachment E**. This should include the following information, insofar as it is known:

- E1 - Current Setting:** A general description of the property and its vicinity, including: current zoning and type of land use (e.g., commercial, industrial, residential).
- E2 - Future Setting:** Planned or probable future uses of the property or its vicinity.
- E3 - Time Table:** Expected time frame for activities reflected in item E2.
- E4 - Estimate of Project Magnitude:** A general description of the nature and magnitude of the environmental contamination to be addressed and the probable means of addressing it.
- E5 - Anticipated Obstacles to Completion:** A description of any foreseeable barriers to achieving project objectives, such as: access to property; financing uncertainties; legal actions; allocation of responsibility among parties; etc.

PART F: Other attachments (Attachments F1 through F3 are required only if applicable.)

Attachment F1 - General Environmental Regulatory Actions and Permits: Attach a list of all known permits or regulatory actions and directives associated with environmental conditions at the site as **Attachment F1 - General Environmental Regulatory Actions and Permits**.

Attachment F2 - Federal Environmental Regulatory Actions: Attach an explanation of any federal regulatory corrective action directives, administrative orders or judicial actions associated with environmental conditions at the site as **Attachment F2 - Federal Environmental Regulatory Actions**.

Attachment F3 - Proof of Federal Notification: Submit written proof that the federal regulatory agency, associated with responses to F1 or F2, has been notified regarding the intent to enroll the site in the Iowa Land Recycling Program.

Attach the \$750 application fee payable to the Iowa Department of Natural Resources.

Applicant signature: James E. Gyp Date: 7/10/00

For DNR office use:

Reviewed by: _____	Date: _____
Review Action: Approved Denied Withdrawn	
Explanation attached if denied or withdrawn.	

**LAND RECYCLING PROGRAM
ENROLLMENT APPLICATION ATTACHMENTS**

ATTACHMENT A PARTICIPANT INFORMATION

Attachment A1 – Nature of Participation

The participant wishes to participate in the Land Recycling Program to obtain regulatory closure for any previous releases or impacts to the environment from historical operations. The participant is currently the president of the distributorship (Cummins Great Plains, Inc.) that owns the facility. The participant will participate in the process to the extent practicable.

Attachment A2 – Additional participants

Not Applicable.

Attachment A3 – Interested Parties

Not Applicable.

PART B – PROPERTY/AFFECTED AREA AND ACCESS INFORMATION

Attachment B1 – Property Access

Not Applicable, access granted.

Attachment B2 – Additional Property to Be Enrolled

Not Applicable.

PART C – HAZARDOUS SUBSTANCE INFORMATION

Attachment C1 – Condition to be Addressed

SEE SECTIONS 3.5 AND 4.0, OF THE ATTACHED ENVIRONMENTAL ASSESSMENT REPORT.

Attachment C2 – Other Known Contamination

NONE KNOWN.

PART D – HISTORICAL INFORMATION

Attachment D – Historical Information

D.1 HISTORICAL SITE USE

A review of historical documents and interviews with CGPI employees indicated that the facility has been occupied by CGPI since approximately 1987. According to the employees interviewed at the facility, the building was constructed in 1987, for CGPI, which was the first commercial or industrial user of the site. Previously, the site was undeveloped or used for agricultural purposes.

D.0.1 Aerial Photographs

Aerial photographs of the site and vicinity for 1952 and 1995 were reviewed at City Engineer's Office. Observations of photographs reviewed for the subject property are listed below:

- The 1952 photograph showed that no activity in this area, excepting agricultural use of the land. The railroad west of the site was in existence, as was (what appears to be) the automobile junkyard located south of the site.
- The 1995 photograph showed the site approximately as it currently exists. The automobile junkyard, south of the site, has greatly expanded. Further, additional nearby manufacturing facilities have been added (i.e. Square D). Additional commercial and retail development has occurred since this photograph was taken, with additional restaurants and hotels added.

D.0.2 Sanborn Fire Insurance Map Review

A search was made, through EDR, Inc. for Sanborn Fire Insurance Maps. No Sanborn Map coverage of the site exists.

D.0.3 City Directory Review

Reverse-index street directories for Cedar Rapids were obtained from EDR and reviewed. The earliest available date for the site was 1961. The first mention of the current site address was 1990. The site was not included in the 1985 directory. This confirms the CGPI employees statements that the site was not developed until 1987.

City directory review of surrounding properties indicated that Gateway Standard Gas (560 33rd Avenue SW), was present in 1976 through 1999. McDonald's and Exel Inn were present first in 1981 and continue through 1999. Graybar Electric, located just east of CGPI first appeared in the directory in 1985. Several companies appeared first in 1998, including WW Grainger, EconoLodge, Super Eight, and Pei's Mandarin Eating Place.

D.0.4 Historical Topographic Maps

Historical topographic maps from 1891, 1967, 1975, 1982, and 1994 were obtained from EDR, Inc. and reviewed. The 1891 topographic map indicated that there was essentially no development in the area just north of Prairie Creek, along (what is now 6th Street). The railroad tracks south and those west of the site were not present at the date of this map.

Review of the 1967 map indicated that 33rd Avenue SW was still not constructed. This map further indicates that no structures were present in the area of the existing CGPI facility. The only structure in the vicinity of the site, at the time, is the Square D manufacturing facility which is located south of the current CGPI site. The railroad tracks located west and south of the CGPI site were not present.

Review of the 1975 map indicates that 33rd Avenue SW was constructed, although no buildings were, at the time of this map, located on this street (west of 6th Street). In addition, the 1975 topographic map indicates that construction of Interstate 380, east of the site, was underway. No additional changes from the 1967 map are evident in the site area.

Review of the 1982 map indicates a great deal of construction along 33rd Ave. SW had occurred since the 1975 map. Several buildings located west and north of the current CGPI site, were present at the time of this map. Further, Interstate 380 was complete, and construction of Interstate 30 was well underway.

Review of the 1994 map indicates the presence of the CGPI facility and the neighboring Graybar facility, as well as additional facility located west and north of the CGPI property. This map further shows an expansion of the railroad lines located west of the site, to include what appears to be a rail yard.

D.0.5 Interviews

Interviews were conducted with Cummins Great Plains, Inc. employees, including Scott Anderson, the service manager. Mr. Anderson accompanied Mr. Shawn Fiore, of Parsons ES, on the site tour. According to Mr. Anderson, Cummins Great Plains has been the only facility constructed on this property and that the property was unused or agricultural prior to Cummins.

PART E – PROJECT OBJECTIVES

Attachment E

E1- Current Setting – The site and adjacent properties are zoned for commercial land use, with the exception of the property south of the site, which is zoned industrial.

E2- Future Setting – it is anticipated that the current land uses / zoning will be maintained.

E3- Time Table – Since usage will most likely not change, no time table is needed.

E4- Estimate of Project Magnitude – contamination at the site is anticipated to be minimal due to historical releases of oils and fuels during maintenance activities. Contamination will be addressed by application of the Land Recycling Program soil and groundwater standards and (if) subsequent action is needed, by deed restriction, engineering controls, excavation or active remediation, risk assessment or some combination thereof.

E5- Anticipated Obstacles to Completion – None anticipated.

PART F – OTHER ATTACHMENTS

Attachment F1- General Environmental Regulatory Actions and Permits

Not Applicable. The site has no permits, other than POTW discharge permit. The site is considered a conditionally exempt small quantity generator of hazardous waste.

Attachment F2 – Federal Environmental Regulatory Actions

Not applicable.

Attachment F3 – Proof of Federal Notification

Not Applicable

REMITTANCE ADVICE

INVOICE NO	DATE	VOUCHER NO	DESCRIPTION	AMOUNT	DISCOUNT	NET AMOUNT
071900	7/19/00	80001244		750.00		750.00
CHECK NO	DATE	VENDOR NO	VENDOR NAME			TOTAL AMOUNT
0062060	8/03/00	JJ484	IOWA DEPT. OF NATURAL RESOURCES			750.00

INFRASTRUCTURE & TECHNOLOGY GROUP INC.

PASADENA, CALIFORNIA 91124

PLEASE DETACH THIS VOUCHER BEFORE DEPOSITING CHECK

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