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Iowa DNR

**CON 12-15
Doc #15295**

Fax

To: David C. Cleary - Terracon

From: Hylton Jackson, IDNR

Fax: 319 277 4320

Pages: 3 (including cover)

Phone:

Date: 4/9/2007

Re: Econofoods, Cedar Falls

CC:

☐ **Urgent**

☒ **For Review**

☐ **Please Comment**

☐ **Please Reply**

☐ **Please Recycle**

Dave,

I checked on this and somehow it appears that these did not go out on 3/26/2007. I apologize and the hard copies should be on their way.

Hylton



STATE OF IOWA

CHESTER J. CULVER, GOVERNOR
PATTY JUDGE, LT. GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
RICHARD A. LEOPOLD, DIRECTOR

April 9, 2007

Mr. Sam Brandt
Lockard Construction
4501 Prairie Parkway
Cedar Falls, IA 50613

RE: Phase I & Limited Site Investigation reports, Econofoods Site, 5901 University Avenue,
Cedar Falls, Iowa

Dear Mr. Sam Brandt:

The Iowa Department of Natural Resources has finished its review of the Phase I & Limited Site Investigation reports submitted for the above-mentioned site. During the Site Investigation seven soil borings were advanced on the property and converted to temporary monitoring wells. Six were advanced in areas to investigate the former dry cleaners and one (TMW-4) was advanced near the possible UST. Six borings were advanced to depths of 12 to 18 feet bgs. One boring TMW-2 was advanced to 50 feet bgs. Soil from the borings was PID field screened and 1 sample (TMW-1 at 13 to 15 feet bgs) was selected for laboratory analysis for VOCs and TEH. A groundwater sample was collected from each the 5 temporary wells that produced groundwater and submitted for laboratory analysis. Each sample was analyzed for VOCs and 3 samples (TMW-1, TMW-3, and TMW-4) were analyzed for TEH_{Diesel} and TEH_{Waste Oil}.

Tetrachloroethene was detected in soil at concentrations below the Statewide Standard. TEH_{Diesel} was also detected at concentrations below the Tier I Standard.

Tetrachloroethene was detected in 3 groundwater samples at concentrations of 0.074 mg/L, 0.065 mg/L, and 0.0071 mg/L, all above the Statewide Standard of 0.005 mg/L.

Trichloroethene and Dichlorodifluoromethane were detected below their respective Statewide Standards.

The department will not require additional assessment on-site at this time. Please note that this judgment is based on the current site usage and information available to the department at this time. This judgment is subject to revision if future information indicates such a change is warranted. Many Phase II assessments are cursory in nature and do not, therefore, provide adequate information to permit an evaluation with a high degree of confidence. The department strongly suggests enrollment of the site in the Land Recycling Program (LRP) if a definitive pronouncement on site conditions and use is preferred.

Please feel free to contact me if you have additional information or comments at (515-242 5084) or email at Hylton.Jackson@dnr.state.ia.us

Sincerely,

A handwritten signature in black ink, appearing to read 'Hylton Jackson', written over the word 'Sincerely,'.

Hylton Jackson, Environmental Specialist-IDNR

Cc: Cal Lundberg, Contaminated Sites Supervisor-IDNR
IDNR Field Office #1

David C. Cleary, Terracon Consulting, 6612 Chancellor Drive, Suite 102, Cedar Falls, IA
50613