

US EPA ARCHIVE DOCUMENT

Appendix B

**Description of
Jeffersontown Industries**

Information taken from Louisville and Jefferson County
Metropolitan Sewer Districts IWIS System.



company Name: Beechmont Press **Company Number:** 388
Facility Name:
Facility Address: 9951 Bunsen Way **Phone Number:** 491-1396
contact : Stahl Steve **Zip Code:** 40299
Escorted By: Stahl, Steve
Inspection Date: 02/18/99 01:30 PM **Inspected By:** Groves, Kandyce
current Inspector: Groves, Kandyce

Days/Hrs. of Operation: 5 days Monday - Friday 24 hours Sun. midnight - Friday midnight;
Occasional weekends

#Of Employees: 14 0 **Accessible Times:** 24 hrs

Process changes since last inspection: Additional silver recovery units are have been intalled

Chances of Dilution to wastestream: Hand Sinks in press area

Chances of Slug Discharges: Slight, solvents and inks are stored in a room which is diked, and does not have floor drains. Also no floor drains in press areas.

Pretreatment Description (if applicable): Fixer tanks on 4 film processors are looped through Metafix 400 Ag recovery units to remove Ag as it is introduced to solution. Solution overflows to Ag recovery cartriges. Spent sol. exits to drain.

Changes to pretreatment process: Some (minimal) additional flow at discharge point due to installment of Plate Developer and Color Proofing equipment.

Evidence/chance of bypassing pretreatment: None

Facility Records: Log is maintained on each recovery unit system services. Silver is recovered by American Refinery.

Split sample arrangements: Yes, requested splits with MSD; see Mr. Stahl or John Bates on set up. Co. currently conducts split sampling with MSL and Commonwealth Tech. Laboratories. Companies requesting splits with MSD must self provide proper sampling containment equipment.

Special Instructions: None

Additional Information: Electrolitic Unit removes silver and recycles into the processor. 4 Film processors have Ag recovery cartriges connected that overflow to fix tank prior to discharge. The double check processor bleach/fix overflows into ion exchange silver recovery cartriges.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole on West side of building near the front. Sanitary, processor wastewater, production area sinks, occasional discharge of recirculated press water w/ fountain etch. (A few gal. per press, cleaned an avg. of 1x's/wk. Mild acid from lithographic process). Plate processor&color prof chem
Meter # 1 Units: Gallons (LWC/Add Meter) LWC. In grass in front.

Meter # 2 Units: Gallons (Company Sub Meter/Sub Meter) In closet -- in corner of art ROOM (in new bldg.) Not used for billing, only for flow thru sampling point purposes.

Meter # 3 Units: Gallons (Company Flow Meter/Add Meter) On wall behind processor in new bldg. Not used for billing, only for flow thru sampling point purposes.

SIC NUMBERS:



Company Name: Beechmont Press Company Number 98
Facility Name
Facility Address 9951 Bunsen Way Phone Number: 502-91-1396
Contact Stahl Steve Zip Code: 40299
Escorted By: Stahl, Steve
Inspection Date: 02/18/99 01:30 PM Inspected By: Groves, Kandyce
current Inspector Groves, Kandyce

PERMIT INFORMATION :

Permit Types	Issued	Expires
General Discharge Permit	01-JUL-95	30-JUN-00
HMPC Plan	05-NOV-87	01-JAN-05

SAFETY INFORMATION :



Company Name:	Clarke Detroit Diesel - Allison	Company Number:	850
Facility Name:			
Facility Address:	2697 Grassland Dr	Phone Number:	491-2021
contact :	Gaddie Marvin (Butch)	Zip Code:	40299
Escorted By:	Butch Gaddie		
Inspection Date:	09/09/98 10:30 AM	Inspected By:	Groves, Kandyce
current Inspector:	Groves, Kandyce		

Days/Hrs. of Operation: Monday 7:00am - Saturday 4:00pm/24hrs
Of Employees: 22 **Accessible Times:** Operating hours

Process changes since last inspection: Caustic is no longer used in vulcan pressure washer, mild detergent is used for cleaning process.

Chances of Dilution to wastestream: Slight. Steam cleaning operation is outside in uncovered area with floor drain open to storm water run off.

Chances of Slug Discharges: Slight. Depends on maintenance of the oil/water separator.

Pretreatment Description (if applicable): All process wastewaters from vulcan, dyno & steam cleaning pass through settling basin & oil/water separator. Shop drains pass oil/H2O sep. Oil is skimmed from surface and hauled off by reclaimmer. Sludge collected 2/year. Steam cleaning is outside.

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: None

Facility Records: Receipts are maintained *on oil reclamation* & receipts of pumping settling basin are kept. Alpha contracted for cleaning of oil/water separator. Crystal Clean contracted for reclamation of oil and antifreeze. Records observed during inspection.

Split sample arrangements: None

Special Instructions: Be sure to place plate weir provided by company in channel to get flow to damn; very low flow facility. Please check with Butch Gaddie before sampling.

Additional Information: See Butch Gaddie or Larry Crossan if help is needed to access sampling point.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole is inside fence at the southeast section of property, just south of the oil water separator. Sanitary, shop drains, dyno testing (non-contact cooling), vulcan steam cleaner (detergent pressure wash), outside steam cleaning drain.

Meter # 1 Units: Gallons (LWC/Add Meter) In grass in front of bldg.

SIC NUMBERS:

3519

PERMIT INFORMATION :

Permit Types

Issued Expires

General Discharge Permit
HMPC Plan

01-JAN-93 31-DEC-99
22-AUG-86 01-JAN-05

SAFETY INFORMATION :

US EPA ARCHIVE DOCUMENT



Company Name:	Courier Carton	Company Number:	1029
Facility Name:			
Facility Address:	1700 Watterson Trl	Phone Number:	491-1820
contact :	Hagan Evan	Zip Code:	40299
Escorted By:	Hagan, Evan		
Inspection Date:	01/08/98 08:30 AM	Inspected By:	Groves, Kandyce
Current Inspector:	Groves, Kandyce		

Days/Hrs. of Operation: Monday - Friday 24hrs. per day. Occasional weekends

#Of Employees: 50 **Accessible Times:** 24 hours

Process changes since last inspection: Glue pots are infrequently used, company has glue extrusion process.

Chances of Dilution to wastestream: None

Chances of Slug Discharges: Slight. Products used near floor drains. Storage areas are kept in cool, dry rooms with no floor drains.

Pretreatment Description (if applicable): Minimal. Extrusion heads are cleaned in hand sink periodically. Plateroom has small hand sink and silver recovery unit.

Changes to pretreatment process: Glue pot process cleaning has been reduced.

Evidence/chance of bypassing pretreatment: None

Facility Records: Records were observed of ink disposal recovery by contractor. Oils and other lubricants are also recovered on as needed basis.

Split sample arrangements: N/A

Special Instructions: None

Additional Information: Oil based paints are used

Sampling locations/meters/contributing processes:

Outfall # 1 MH IN REAR OF BLDG. NEAR THE SIDEWALK

Meter # 1 Units: Gallons (LWC/Add Meter) In grass front of door.

SIC NUMBERS:

2657

PERMIT INFORMATION :

Permit Types

General Discharge Permit
HMPC Plan

Issued Expires

15-AUG-91 30-SEP-99
06-NOV-86 01-JAN-05

SAFETY INFORMATION :



Company Name:	Derby Cone Company, Inc.	Company Number:	1165
Facility Name:			
Facility Address:	2208 Plantside Dr	Phone Number:	491-1220
contact :	Lesak Bill	Zip Code:	40269
Escorted By:	Dan Mc Carthy		
Inspection Date:	10/05/96 09:00 AM	Inspected By:	K Hinkle
current Inspector:	K Hinkle		

Days/Hrs. of Operation: Hours vary due to seasonal demand. Generally, Jan. - Jul. 24 hrs. M-F, and 2 shifts Aug. - Dec. Also Saturday operations may occur March - August.
Shutdowns: Christmas-New Years.
#Of Employees: 45 Accessible Times: 24 hrs/day.

Process changes since last inspection: The soaking tank located in the cone processing room has been moved to new location. No changes to pretreatment.

Chances of Dilution to wastestream: None

Chances of Slug Discharges: Slight, from rinsewaters of production. An acid tank (used for cleaning) is located in the waffle process room near a floor drain. Tank is pumped and re-filled as needed.

Pretreatment Description (if applicable): Mixing vessels are scraped for solids and put in a container for disposal. Rinsewater from both sugar and cake cone operations passes thru a sand filter prior to discharge. The treatment unit is checked regularly.

Changes to pretreatment process: Enzymes are used in pretreatment process to break down solids

Evidence/chance of bypassing pretreatment: None.

Facility Records: Log is kept on sand filter service schedule.

Split sample arrangements: See Dan McCarthy on set up.

Special Instructions: None.

Additional Information: Company contact was informed about credit meter to reduce quality charges, by installation of additional water meters to subtract water useage in product. Batch discharges occur 3 1/2 times in winter and in summer production approximately 2 1/2 times per day. Wash downs occur once per shift.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole in grass directly in the front of the building (near stepping stones). Sanitary, wash water from mixing vessels, sink for washing of small utensils, 2 floor drains in mixing areas, clean up at the end of each shift.

Meter # 1 Units: Gallons (LWC/Add Meter) In grass in front of property; read meter nearest building and private drive.

Meter # 2 Units: Gallons (Company Sub Meter/Sub Meter) Company subtractor meter is located in (cake cone) mixing vessel room. Read 8 digit number dail at top of meter. Water contained in product used in mixing vessel.

SIC NUMBERS:

2052

PERMIT INFORMATION :

Permit Types	Issued	Expires
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General Discharge Permit	15-DEC-94	01-OCT-99
HMPC Plan	04-FEB-97	01-JAN-05

US EPA ARCHIVE DOCUMENT



Louisville and Jefferson County Metropolitan Sewer District

Company Name:	Derby Cone Company, Inc.	Company Number:	1165
Facility Name:			
Facility Address:	2208 Plantside Dr	Phone Number:	491-1220
contact :	Lesak Bill	Zip Code:	40269
Escorted By:	Dan Mc Carthy		
Inspection Date:	10/05/96 09:00 AM	Inspected By:	K Hinkle
current Inspector:	K Hinkle		

SAFETY INFORMATION :



Company Name: Dispensers Optical Service Corporation Company Number: 1201
 Facility Name:
 Facility Address: 1815 Plantside Dr Phone Number: 491-3440
 contact : Grove Gary Zip Code: 40232
 Escorted By: Gary Grove
 Inspection Date: 06/10/99 02:00 PM Inspected By: Jeffrey Pettyjohn
 current Inspector: Jeffrey Pettyjohn

Days/Hrs. of Operation: Mon. - Fri. 7:30am - 11:30pm (Occasional Sat. hours)

#Of Employees: 60 **Accessible Times:** 24 hrs

Process changes since last inspection: None

Chances of Dilution to wastestream: None stormwater does not pass sampling point.

Chances of Slug Discharges: Slight, no hazardous materials near drains

Pretreatment Description (if applicable): Process water is collected in sump, to settling tank, thru bag filter, to pH adjustment, to micro separator, to polishing ion exchange column, to sewer. Backflush of system returns to settling tank. Solids collected in drums and dried for landfill

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: None

Facility Records: Company maintains record of cleaning of pH probe.

Split sample arrangements: Make arrangements with contact on set up with primary contact Gary Grove, if not available see Bob Jameson

Special Instructions: Water meter was full of water please bring pump or site glass to obtain wm reading.

Additional Information: CIP is located on pretreatment system. Sludge waste collected in drums from pretreatment is hauled approximately 2 x's per year.

Sampling locations/meters/contributing processes:

outfall # 1 Manhole is in grass out from SE corner of bldg. Enter Grainger (neighbor) parking lot, drive to rear of Dispenser Optical, MH approx. 2ft. off of driveway in weeded area. Sanitary, treated process wastewater.

Meter # 1 Units: Gallons (LWC/Add Meter) In grass near South property line and Plantside Drive. Attachment Number 258454

SIC NUMBERS:

3845

PERMIT INFORMATION :

Permit Types	Issued	Expires
General Discharge Permit	01-JAN-95	01-JUL-99
HMPC Exemption	06-JUN-88	01-JAN-05

SAFETY INFORMATION :

US EPA ARCHIVE DOCUMENT



company **Name:** Louisville Tractor
Facility **Name:**
Facility **Address:** 1675 Watterson Trl
contact : *Lintelman* Tim
Escorted **By:** Tim Lintelman
Inspection **Date:** 09/22/98 10:00 AM
current **Inspector:** Groves, Kandyce
Company Number: 2240
Phone Number: 267-8237
Zip Code: 40299
Inspected By: Groves, Kandyce

Days/Hrs. of Operation: First shift Monday - Friday 7:30am - 5:30pm; Saturday 8:00am - 12:00noon. Operation does not shut down for vacation or maintenance; Operation will shut down for holidays.

Of Employees: 35 **Accessible Times:** M - F 7:30am-5:30pm; Saturday 8:00am - 12:00noon; Accessible only during operation hours.

Process changes since last inspection: Wasing bay area has been expanded to include two (2) consecutive grit traps.

Chances of Dilution to wastestream: Slight. Stormwater runoff may be present at sampling points prior to oil/water separator during periods of very heavy rain falls.

Chances of Slug Discharges: Slight. Oil/Water must be maintained.

Pretreatment Description (if applicable): Equipment washing bay area for power washing of tractors, mowers, ect., with Steam Soap goes to 6' pit with screen and then to oil/water separator.

Changes to pretreatment process: Additional grit traps since last inspection 9/1997

Evidence/chance of bypassing pretreatment: None

Facility Records: Records observed indicating maintenance/service log/receipts on oil/water separator indicating date serviced, disposal method, volume, and disposal location.

Split sample arrangements: N/A

Special Instructions: None

Additional Information: Company not sampled by MSD and Self Monitoring Reports are not required by company

Sampling locations/meters/contributing processes:

Outfall # 1 Clean-out prior to oil/water separator northeast rear of property, near storage tanks. Wastewaters from washing bay area

Meter # 1 **Units:** Gallons

(LWC/Add Meter)

SIC NUMBERS:

5083

PERMIT INFORMATION :

Permit Types

Issued Expires

General Discharge Permit

01-SEP-92 31-DEC-00

HMPC Plan

22-AUG-86 01-JAN-05

SAFETY INFORMATION :

Shoe and/or Foot Protection



Company Name: Southern Standard Carton, Inc. company Number: 3300
Facility Name:
Facility Address: 2415 Plantside Dr Phone Number: 491-2760
contact: Whyland Alice Zip Code: 40269
Escorted By: Whyland, Alice
Inspection Date: 11/17/98 10:30 AM Inspected By: Groves, Kandyce
current Inspector: Groves, Kandyce

Days/Hrs. of Operation: 10:30 PM Sun - 11:30 PM Fri (Occasional Sats)

Of Employees: 135 **Accessible Times:** 2 4 hours

Process changes since last inspection: Additional warehouse space was constructed with no wet process.

Chances of Dilution to wastestream: None, roof drains do not discharge to sampling point.

Chances of Slug Discharges: Slight, solvent storage area has drains that are plugged

Pretreatment Description (if applicable): The drain from the glue pot clean up room goes through a settling basin, the settling basin is pumped out once or twice/year. Wastewater from printing process containing Acrylic Coating goes to a drum 6 hauled to settling basin for final disposal.

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: None

Facility Records: Company contact was unable to provide records of pumping services rendered to settling basin. Verbal requirement was made that records be available upon inspection.

Split sample arrangements: None

Special Instructions:

Additional Information: Paper waste is bailed and returned to paperboard mill; Company to submit a (1 day) self monitoring report for parameters listed in permit #3300. SSC was to submit 2 days for 2nd biannual 1998 due to failure to submit 1st biannual 1998.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole in the grass North/Midway of the building; MH approximately 5-10 ft. from side of building. Sanitary, air compressor condensate, boiler blowdn, wkly batch discharge of printing unit diluted acrylic coating & cooling water consisting of 10% isopropanol solution -60 gal. Periodic rinse frm plate developer. 2/3 of glue pots are washings.

Meter # 1 Units: Gallons (LWC/Add Meter) In grass near plantside drive NW of bldg; w/m surrounded by rock landscaping.

SIC NUMBERS:

2657

2752

PERMIT INFORMATION :

Permit Types

Issued

Expires

General Discharge Permit

15-JAN-95

15-JUN-99

HMPC Plan

30-SEP-86

01-JAN-05

SAFETY INFORMATION :



Company Name: White Castle Distributing, Inc. **Company Number:** 4792
Facility Name: White Castle Distributing
Facility Address: 2270 Ampere Dr **Phone Number:** 297-0005
contact : McGraw Tony **Zip Code:** 40299
Escorted By: McGraw, Tony
Inspection Date: 10/09/98 09:00 AM **Inspected By:** Groves, Kandyce
Current Inspector: Groves, Kandyce

Days/Hrs. of Operation: Production, 5:00am - 2:00am Mon.-Fri. Cleaning 10:30am - 5:30am M-Th.
Maintenance - Fridays, clean up of maint. areas on Sunday. No shut down planned for
1998, with exception of November 26, 27 and December 24, 25 1998.
Of Employees: 150 **Accessible Times:** 24 hrs

Process changes since last inspection: Company is proposing to install garbage grider disposal with
force feed water to sewer.

Chances of Dilution to wastestream: Rinsewaters from cleaning

Chances of Slug Discharges: Slight, a 850 gallon vegetable oil storage stainless steel tank is
approximately two(2) feet from floor drain.

Pretreatment Description (if applicable): Facility has a 3,000 gallon grease trap on the North East
corner of facility; receives waste from floor drains & wash downs in process areas.
Baskets are manually cleaned daily, solids to dumpster. Bread waste is rendered and
hauled for farm retail.

Changes to pretreatment process: Company is under contract to have grease interceptor
pumped/cleaned on bimonthly schedule by B&H Septic.

Evidence/chance of bypassing pretreatment: Sanitary wastewater bypass the MSD sampling manhole.

Facility Records: No records observed of grease trap maintenance or hauling for farm retail
at time of inspection.

Split sample arrangements: See Mr. Tony McGraw, Plt Mrg, upon set up or if unavailable see
Steve Martin, Assistant Plt Mrg.

Special Instructions: Hairnet required when entering building to read water meter. Read
bottom digits EXAMPLE: 00027133 X1 = GDP

Additional Information: Have company contact escort you to water meter inside of building in
storage room outside the hamburger cooking room. Water meter on dehydrate onion process
(DO NOT READ). The greatest amount of discharge will be during wash down and
sanitization Mon.-Fri. 4:00-6:00pm and Tues. - Fri. 1:45-5:00am

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole on Northeast corner of property at rear in grass. Washdown
equipment process, meat rack wash room, santization of meat cutting blades, water mist
of buns, dehydrated onion process.

Meter # 1 Units: Gallons (Company Flow Meter/Add Meter) WM
inside building in storage ROOM on wall; outside cooking room Read this meter only;
Company ultrasonic flow meter with 6" Parshall manhole flume

Outfall # 2 Clean out on concrete slab. Sanitary, Process flow. NO LONGER SAMPLED!!!!
Washdown equipment process, meat rack wash room, santization of meat cutting blades,
water mist of buns, dehydrated onion process and sanitary (combined wastestream).

SIC NUMBERS:
2010



Company Name:	Print-Text U.S.A.	Company Number:	5420
Facility Name:			
Facility Address:	11198 Ampere Ct	Phone Number:	267-1825
contact:	Dutton Greg	Zip Code:	40299
Escorted By:	Mr. Greg Dutton		
Inspection Date:	07/29/97 10:30 AM	Inspected By:	Hinkle, Kandyce
Current Inspector:	Hinkle, Kandyce		

Days/Hrs. of Operation:

#Of Employees: 45 Accessible Times: 24 hours/day

Processchanges since last inspection: First inspection at new location

Chances of Dilution to wastestream: None. Roof drains will not effect sampling events

Chances of Slug Discharges: Slight. If excess emulsion cleaner is discharged to wash room drain

Pretreatment Description (if applicable): Screens are washed in wash room using powder spray and emulsion cleaners. This is a direct discharge to MDS sewers.

Changes to pretreatment process: N/A

Evidence/chance of bypassing pretreatment: N/A

Facility Records: None

Split sample arrangements: None requested

Special Instructions: Please contact inspector (Kandyce 6476) before going out to do sampling event.

Additional Information: This company is at a new location! !

Sampling locations/meters/contributing processes:

Outfall # 1 Clean out on west side of bldg in grass near entrance door. Sanitary, minimal rinse water from film process(non-silver), daily washing of screns using powder spray and emulsion cleaner.

Meter # 1 Units: Gallons (LWC/Add Meter) WM in front lawn in grass east of bldg.

SIC NUMBERS:

2396

PERMIT INFORMATION :

Permit Types	Issued	Expires
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General Discharge Permit	15-AUG-97	31-JUL-01

SAFETY INFORMATION :

US EPA ARCHIVE DOCUMENT



Company Name: Winston Products Company Company Number: 6020
Facility Name:
Facility Address: 2345 Carton Dr Phone Number: 495-5400
contact: Antle Henry Zip Code: 40299
Escorted By: Antle, Henry/Mefford, Bobby
Inspection Date: 09/08/98 09:00 AM Inspected By: Groves, Kandyce
Current Inspector: Groves, Kandyce

Days/Hrs. of Operation: Mon. - Thur. 7:00am - 5:30pm.
Of Employees: 15 0 **Accessible Times:** 2 4 hrs

Process changes since last inspection: Company has minimal flow due to less process wastewater to MSD.

Chances of Dilution to wastestream: None, storm drains do not pass sampling MH.

Chances of Slug Discharges: Slight, floor drain in pretreatment room which could possible receive pollutants if spilled while drain is unplugged

Pretreatment Description (if applicable): Deburrig rinsewater collected in sump pump after screening, to mixing tank & batch treated. pH adj. to 9.5, polymer added, holding tank, then thru filter press. Water to sewer, solids disposed as a hazardous waste. Avg. 2 batches per week.

Changes to pretreatment process: The pickling process to remove brownish stain from equipment with Nitric & Hydrofluoric dip has been restarted due to customer complaints. The dip tank is not discharged to MSD, dip waste product is hauled by Asland.

Evidence/chance of bypassing pretreatment: None, overflows from holding tanks have been disconnected.

Facility Records: Batch discharge records are kept and maintained in pretreatment room by operator.

Split Sample arrangements: None

Special Instructions: This company has batch discharges, minimal to very low flow

Additional Information: Fryers are tested with water (14 units, 14 gal. ea. per day, does not pass sampling point). A pickling process has replaced electropolishing.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole (wooden lid) at the South side of the building near the rear. Sanitary, process rinsewater, deburring water.

Meter # 1 Units: Gallons (LWC/Add Meter) Grass between Carton Dr. & SW corner of building. Less sanitary contribution, which does not pass sampling point.

SIC NUMBERS:

3443

3471

PERMIT INFORMATION :

Permit Types	Issued	Expires
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General Discharge Permit	30-JUL-91	31-DEC-00
HMPC Plan	22-MAY-86	01-JAN-05

SAFETY INFORMATION :



Company Name:	Midland Communications	Company Number:	6317
Facility Name:			
Facility Address:	10114 Bunsen Pkwy	Phone Number:	671-0612
contact :	Cummings Barry	Zip Code:	
Escorted By:	Cummings, Barry		
Inspection Date:	01/07/99 10:00 AM	Inspected By:	Groves, Kandyce
Current Inspector:	Groves, Kandyce		

Days/Hrs. of Operation: Monday - Friday 7:00AM - 3:30PM, Occasional Saturdays or 2nd shift hours.

#Of Employees: 13 **Accessible Times:** Operating Hours

Process changes since last inspection: Company has moved the screen printing washing process to new location on Bunsen Pkwy. Operations at 2100 Ampere Drive still exist, however only sanitary discharges.

Chances of Dilution to wastestream: None

Chances of Slug Discharges: No potential of slug discharge was evident at the time of inspection. Construction of building is presently being conducted.

Pretreatment Description (if applicable): Screens are cleaned in screen cleaning equipment area with enzymes, hydroxide paste and degreaser. Wastewater rinse goes through a screening process and then drained to sewer.

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: None

Facility Records: Records were not observed for this facility as of date. Superior Oil Company is contracted to recover UV ink, Solvent Ink and Solids in basin

Split sample arrangements: None requested at this time

Special Instructions: Flow will be obtained through a private flow meter installment on the discharge from the screen cleaning equipment

Additional Information: Company is moving some of the production to a new location; all process wastewaters of concern will be discharged at the new location on Bunsen Pkwy. The reissued permit will be for new location on Bunsen Pkwy. The company has future plans to merge with Image Printing.

Sampling locations/meters/contributing processes:

Outfall # 1 Clean out located under hand washing sink, discharge from screen cleaning equipment in rear of bldg. Discharge wastewaters from screen cleaning equipment.

SIC NUMBERS:

PERMIT INFORMATION :

Permit Types	Issued	Expires
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General Discharge Permit	01-MAR-99	28-FEB-02

SAFETY INFORMATION :

Safety Shoes, Eye Protection

US EPA ARCHIVE DOCUMENT



company Name: The Kroger Company Company Number: 9138
Facility Name: Warehouse Facility/ Meat Plant
Facility Address: 2505 Data Dr Phone Number: 491-4180
contact: Conway Bill Zip Code: 40299
Escorted By: Bill Conway
Inspection Date: 01/19/99 10:00 AM Inspected By: Groves, Kandyce
Current Inspector: Groves, Kandyce

Days/Hrs. of Operation: Sun. 4:30pm - Sat. 1:30 am./no saturday mornings; Gaurd on location
24 hrs.

Of Employees: 33 **Accessible Times:** 24 hrs

Process changes since last inspection: Company no longer has sedimentating tank for interior
trailer wash garage. Floor scrubber wastewaters are discharged to floor drains in
pallet jack room, which passed thru the grease trap.

Chances of Dilution to wastestream: None

Chances of Slug Discharges: Slight

Pretreatment Description (if applicable): Floor scrubber has a magnet that water passes thru, water
is discharged thru a 5 micron filter to remove metal particles. Wastewater from process
goes to the floor drain, that passes through a grease trap. Solids in GT are pumped and
hailed by Alpha

Changes to pretreatment process: Facility has a grease trap that has very minimum usage. Some
warehouse drains still pass through the grease trap.

Evidence/chance of bypassing pretreatment: None

Facility Records: Records were not observed during inspection.

Split sample arrangements: Contact Mr. Slauenwhite 491-4120 on site or 254-4180 off site upon
set up for arrangements, Alternate contact is Bill Conway.

Special Instructions: None

Additional Information: Company representatives may still refer to this warehouse as the
'meat packing plant'.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole in the grass by the fence Southeast of the building. Sanitary,
floor scrubber discharges, grease trap

Meter # 1 Units: Gallons (LWC/Add Meter) LWC. Entrance gate
across from guard.

SIC NUMBERS:

5140

PERMIT INFORMATION :

Permit Types

Issued

Expires

General Discharge Permit

01-JAN-93

30-JUN-99

HMPC Plan

03-SEP-91

01-JAN-05

SAFETY INFORMATION :



Company Name: Waukesha Cherry-Burrell **Company Number:** 9302
Facility Name:
Facility Address: 10300 Bunsen Way **Phone Number:** 491-4310
contact : Reinert John **Zip Code:** 40232
Escorted By: Mr. John Reinert
Inspection Date: 11/12/98 10:00 AM **Inspected By:** K Groves
current Inspector: K Groves

Days/Hrs. of Operation: Mon. - Fri. / 6:30am-11:30pm occasional overtime, dependent on work load. Shutdown on 11/26-27/98 and 12/24-25/98. Limited production during holiday season.

Of Employees: 160 **Accessible Times:** 2 4 hrs

Process changes since last inspection: Company has a wet floor scrubber; wastewaters in resivior are discharged to trench drain w/ no pretreatment.

Chances of Dilution to wastestream: None

Chances of Slug Discharges: Slight chance of slug discharge due to hone sludge and process testing operations near trench drains.

Pretreatment Description (if applicable): Batch discharges from hydro testing goes to floor trench without pretreatment. Water is discharged to sewers sporadically, when changed in various units. Hone sludge is hauled. Vibradyne pol is used for small pts wastewater discharged w/ no pretreatme

Changes to pretreatment process: Pretreatment of waste is non-existent; hyro testing water is discharged and hone sludge is hauled off as solid waste; only regulated stream is from Vibradyne System. (Deburring)

Evidence/chance of bypassing pretreatment: None

Facility Records: Hazardous waste records are maintained, but not observed during the inspection.

Split sample arrangements: See primary contact Mr. John Reinert or secondary John Brim on set up.

Special Instructions: Please make sure to see company contact.

Additional Information: Sporadic discharges of solids from testing procedures in the laboratory research & development area will occur. Testing Lab has potential for high TSS or extreme low/high pH. Lab wastewater is held in tank and pH adjusted with acid or sodium hypo. Leak test are performed on refrigerators manufactured "sing ammonia. Unit is bled off of ammonia 6 displaced/diluted with water in 10 gal bucket and discharged to trench drains; 5-15 lbs per test, @ 75 "nits per year.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole in the grass outside fence-southwest of plant, rear of facility. Sanitary(water tower, cleaning] hydrostatic test water, r&d laboratory has occasional wash of food proc/equip. (large batches held and called in), vibradyne polishers, boiler b'down, ammonia leak test, coolants, flr scrubber

Meter # 1 Units: Gallons (LWC/Add Meter) Water Meter in grass in front of building, near the big rock. LWC Attachment No. 258405 comm, 262300 fs

SIC NUMBERS:

3556

PERMIT INFORMATION :



Company Name: CONDEA Vista Company Company Number: 9406
Facility Name: Vista Performance Polymers; Premiere P
Facility Address: 3001 Watterson Trl Phone Number: 266-3211
contact : Chastain Kent Zip Code: 40299
Escorted By: Chastian, Kent
Inspection Date: 09/11/98 09:00 AM Inspected By: Groves, Kandyce
current Inspector: Groves, Kandyce

Days/Hrs. of Operation: 7 days week / 24 hrs. day. Shutdowns: 1 week in June and December 24-26

#Of Employees: 35 **Accessible Times:** 24 hrs

Process changes since last inspection: None.

Chances of Dilution to wastestream: Stormwater from diked bulk storage tanks is treated and goes thru sampling point, roof drains.

Chances of Slug Discharges: Slight, bulk storage tanks are diked and water is treated.

Pretreatment Description (if applicable): Stormwater is collected & pumped thru 2 stages of micron filters, then thru 2 stages of carbon absorption prior to discharge (sporadic). Washwater from blenders is collected and envaporated in washwater system, waste is disposed as solid.

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: None

Facility Records: Waste disposal records are maintained and observed during inspection.

Split sample arrangements: Not requested.

Special Instructions: Make sure to use sampling manhole nearest the creek

Additional Information: See primary company contact Mr. Kent Chastain for representative. Mr. Phil Foote as 2nd contact. Oil/Water condensor separator has been installed on boiler, solids collected goes to 55 gallon drum not to sewers.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole is the second manhole behind the building/near creek. Sanitary, contact cooling water overflow, laboratory sinks, treated stormwater, boiler blowdown, roof drains.

Meter # 1 Units: Gallons (LWC/Add Meter) Vault in the parking lot in front of the office. Near loading ramp and fence line.

Outfall # 2 Sampling Manhole North of property in front; approx 1 yrd. from Electron Drive Sanitary, Boiler Blowdown, Dry Blend Line; NOT SAMPLED!!!!!!

SIC NUMBERS:

3087

PERMIT INFORMATION :

Permit Types	Issued	Expires
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Significant Industrial User Permit	01-JUL-91	31-DEC-00
HMPC Plan	18-SEP-89	01-JAN-05

SAFETY INFORMATION :

Eye Protection if entering plant.



Company Name: Image Printer Company Number: 9491
Facility Name:
Facility Address: 10116 Bunsen Way Phone Number: 491-8201
contact : Goodman Bob Zip Code: 40299
Escorted By: Mr. Bob Goodman
Inspection Date: 10/28/97 01:30 PM Inspected By: Groves, Kandyce
Current Inspector: Groves, Kandyce

Days/Hrs. of Operation: Holiday shut downs (permit app doesn't specify what days)
Sunday 10:00pm -Saturday 10:00pm
Of Employees: 87 **Accessible Times:** 24 hrs

Process changes since last inspection: None

Chances of Dilution to wastestream: None

Chances of Slug Discharges: No

Pretreatment Description (if applicable): There are two (2) processors that discharge individually through a filtered silvery recovery system. The silver recovery system is maintained by American Recycling and silver is recovered by this company.

Changes to pretreatment process: N/A

Evidence/chance of bypassing pretreatment: None

Facility Records: Silver recovery maintenance schedule was observed on units.

Split sample arrangements: N/A

Special Instructions: MSD does not conduct routine compliance or QCTs at this facility. Company uses a chemical cleaning solution, Unitrol 987; one step acidic fountain concentrate for press recirculation system. Chemical contains buffers to stabilize pH. MSDS/comp file.

Additional Information: Recommendation for permit to state under special provisions that permitte must maintain a log on silver recovery units, indicating maintenance and service schedules.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole in the rear of building on the northwest side near parking lot in weeded area. Sanitary, wastewaters from silvery recovery unit.

Meter # 1 Units: Gallons (LWC/Add Meter) Not located.

SIC NUMBERS:

2752

PERMIT INFORMATION :

Permit Types

Issued Expires

General Discharge Permit

01-OCT-91 11-NOV-00

HMPC Plan

20-JUN-90 01-JAN-05

SAFETY INFORMATION :



Company Name: Adam Matthews, Inc. **Company Number:** 9600
Facility Name:
Facility Address: 2104 Plantside Dr **Phone Number:** 499-1244
contact : Renz Tony **Zip Code:** 40299
Escorted By: Adam Burckle, Tony Renz
Inspection Date: 04/07/98 09:00 AM **Inspected By:** Groves, Kandyce
current Inspector: Groves, Kandyce

Days/Hrs. of Operation: Mon - Fri. 7:00am - 5:00pm

Of Employees: 21 **Accessible Times:** 24 hrs

Process changes since last inspection: Company in process of expanding present facility by 15,000 square feet. Additional ww process flows from dishwasher w/ 2 260 gal recycled washwater, discharges 3-4/day to current MH; slicing machine, ww to fd then to MH; wrapping conveyor coolant ww

Chances of Dilution to wastestream: Possible additional dilution to waste stream due to washwater flows from dishwasher.

Chances of Slug Discharges: Slight. If solids are not removed by floor drains (fd), and good housekeeping is not practiced.

Pretreatment Description (if applicable): Mixers have a large scrapper blade that scrapes food residue from mixing vessels prior to washing. This is to eliminate some food material from getting into the sewer. Utensils are soaked and rinsed in wash room with drain.

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: N/A

Facility Records: N/A

Split sample arrangements: Mr. Burckle has requested techs, inspector ect., contact new company contact upon arrival to facility for set up of sampling surveys. Please contact Mr. Tony Renz, as primary, if not available see Mr. Adam Burckle.

Special Instructions: *** This is a low flow discharge, with most volume at the end of working day. Make sure tubing is getting representative sample. Please set up sampler to collect only 7a.m. - 7p.m daily. Avoid using anything that would cause solids to collect.***

Additional Information: Company has wet floor scrubber; wastewaters go to floor drain (fd). The new expansion will be used mostly for storage approx. 85%; most production equipment will remain in same location. Dishwasher will have no grease trap; however additional screen may be necessary if high solids exist. Refrigerator condensate will NOT go to sampling MH.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole in the grass in the front of the facility. Washdown of equipment at end of day, floor drain (fd) ww and clean up, wash room, wet scrubber, dishwasher, sanitary

Meter # 1 Units: Gallons (LWC/Add Meter) Out front in the grass.
LWC Attachment No. 258342 corn, 286770 fs, 276422 irr

SIC NUMBERS:

2051

PERMIT INFORMATION :

Permit Types

Issued Expires



Company Name: Adam Matthews, Inc. Company Number: 9600
Facility Name:
Facility Address: 2104 Plantside Dr Phone Number: 499-1244
contact : Renz Tony Zip Code: 40299
Escorted By: Adam Buckle, Tony Renz
Inspection Date: 04/07/98 09:00 AM Inspected By: Groves, Kandyce
Current Inspector: Groves, Kandyce

PERMIT INFORMATION :

Permit Types	Issued	Expires
HMPC Exemption	14-NOV-90	01-JAN-05

SAFETY INFORMATION :

US EPA ARCHIVE DOCUMENT



Company Name:	Bramco	Company Number:	9601
Facility Name:	Brandeis		
Facility Address:	1801 Watterson Trl	Phone Number:	493-4208
Contact :	Hillyard Anthony	zip Code:	40299
Escorted By:	Hillyard, Anthony (Tank)		
Inspection Date:	05/11/99 09:30 AM	Inspected By:	Groves, Kandyce
current Inspector:	Groves, Kandyce		

Days/Hrs. of Operation: Mon. - Fri. 8:00am - 4:30pm.; Occasional Saturday operations
Of Employees: 68 **Accessible Times:** Gates open 6:45am -6:45pm. gates locked at other times.

Process changes since last inspection: Company has minimal use of paint booth operations, proposal to completely discontinue.

Chances of Dilution to wastestream: Slight, stormwater runs off to surface.

Chances of Slug Discharges: Slight, all drains in shop are plugged, materials (raw and waste oils, gasoline ect.,) are in storage tanks with containment dikes.

Pretreatment Description (if applicable): Wastewaters from steam cleaning/bay washing area go thru drain with fine mesh wire and then to oil/water separator. Separator is cleaned on a as needed basis.

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: None

Facility Records: Service records for Oil/Water separator are maintained, however not available at time of inspection for review. Company contact to forward records via fax.

Split sample arrangements: Not requested.

Special Instructions: Upon set up check in at office with primary contact Anthony Hillyard or secondary Wes Broyles.

Additional Information: If unable to get to manhole due to high weeds please contact Anthony Hillyard.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole near creek East of repair building Sanitary, NC cooling from Dyno tester, steam cleaning from preparing equipment for repair or painting, bay washing
Meter # 1 Units: Gallons (LWC/Add Meter) In grass on concrete slab between NE corner of bldg and Watterson Trail.

SIC NUMBER?..:

- 5082
- 7353
- 7633

PERMIT INFORMATION :

Permit Types	Issued	Expires
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General Discharge Permit	15-JAN-95	15-AUG-99
HMPC Plan	25-FEB-91	01-JAN-05

SAFETY INFORMATION :



Company Name: Budget Car & Truck Rental
Facility Name: 2520 Plantside Drive
Facility Address: 2520 Plantside Dr
contact : Kuhl Lewis
Escorted By: Mr. Lewis Kuhl
Inspection Date: 05/31/96 01:30 PM
Current Inspector: Kandyce Hinkle

Company Number: 9602
Phone Number: 366-8555
Zip Code: 40299

Inspected By: Kandyce Hinkle

Days/Hrs. of Operation: 7 : 00am - 6: 00pm
Of Employees: 2 3 Accessible Times: 9 : 0 0 am - 5 : 0 0 pm

Process changes since last inspection: None

Chances of Dilution to wastestream: None

Chances of Slug Discharges: None

Pretreatment Description (if applicable): All wastewaters from service bay and car wash areas discharge into an oil/water separator.

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: None

Facility Records: Company representative reports that oil/water separator is serviced 1/month. Company failed to maintain log indicating dates serviced, disposal method and location, and volume as required in permit. MSD request these records be maintained per permit.

Split sample arrangements: N/A

Special Instructions: None

Additional Information: None

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole on Northwest of property outside service bay area in grass.
Sanitary, oil/water separator

Meter # 1 Units: Gallons (LWC/) Not Read LWC meter

SIC NUMBERS:

7513

7514

7515

PERMIT INFORMATION :

Permit Types

Issued

Expires

General Discharge Permit

15-JAN-93

31-MAY-99

HMPC Plan

21-FEB-91

01-JAN-05

SAFETY INFORMATION :



Company Name: Clarke American Company Number: 9604
Facility Name:
Facility Address: 11700 Commonwealth Dr Phone Number: 56-6369
contact: Henderson Phil Zip Code: 40232
Escorted By: Kevin Ward
Inspection Date: 10/29/96 01:30 PM Inspected By: Hinkle, Kandyce
Current Inspector: Hinkle, Kandyce

Days/Hrs. of Operation: M-Fri .8 : 30am - 5: 30pm
Of Employees: 86 Accessible Times: 2 4 hrs

Process changes since last inspection: None

Chances of Dilution to wastestream: None

Chances of Slug Discharges: None

Pretreatment Description (if applicable): The company does not have a pretreatment process. There are two (2) film processors; the processors have a reservoir where H₂O, activator and stabilizers are held and mixed. The waste discharge goes into the sewer, which may contain silver.

Changes to pretreatment process: N/A

Evidence/chance of bypassing pretreatment: N/A

Facility Records: None

Split sample arrangements: None

Special Instructions: Company is presently under a demonstration period to discontinue quarterly sampling for silver. MSD will make final assessment after the submittal of the 4th quarter 1996 analysis.

Additional Information: The processor uses H₂O and chemicals, which are discharged into MSD system containing small amounts of silver.

Sampling locations/meters/contributing processes:

Outfall # 1 One of two clean-outs (on nw side of bldg. Wastewater from film processors/possibly sanitary.

Meter # 1 Units: Gallons (LWC/Add Meter) One of three (3) water meters in grass in front of building, further left. Meter #1 for fire service

Meter # 2 Units: Gallons (LWC/Add Meter) Read HERE!! Two of three (3) w/m, in grass in front of building, meter located in the middle. Meter #2 for process and sanitary water.

Meter # 3 Units: Gallons (LWC/Add Meter) Third of three (3) water meters, in grass in front of building; further right Meter #3 is for lawn sprinkler, not discharged to sewer.

SIC NUMBERS:

2752

PERMIT INFORMATION :

Permit Types	Issued	Expires
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General Discharge Permit	15-MAY-95	30-OCT-00
HMPC Plan	11-FEB-92	01-JAN-05



Company Name:	Clarke American'	Company Number:	9604
Facility Name:			
Facility Address:	11700 Commonwealth Dr	Phone Number:	266-6369
Contact :	Henderson Phil	Zip Code:	40232
Escorted Ey:	Kevin Ward		
Inspection Date:	10/29/96 01:30 PM	Inspected By:	Hinkle, Kandyce
Current Inspector:	Hinkle, Kandyce		

US EPA ARCHIVE DOCUMENT



Company Name: Construction Machinery Corporation Company Number: 9605
Facility Name:
Facility Address: 11109 Decimal Dr Phone Number: 267-9000
contact: Angel Bryan Zip Code: 40269
Escorted By: Angel, Brian
Inspection Date: 05/21/98 01:30 PM Inspected By: Groves, Kandyce
current Inspector: Groves, Kandyce

Days/Hrs. of Operation: Mechanics and Office M-F 7:00am - 6:00pm (Occasional Sats. 8:00am - 12:00pm)
Of Employees: 32 **Accessible Times:** 24 hrs.

Process changes since last inspection: All drains from shop and equip. wash areas that previously went to holding tank are plugged. The holding tank is capped off.

Chances of Dilution to wastestream: None

Chances of Slug Discharges: Slight, if wash off from cleaning of trucks or floors would occur run-off would go to ground and not to sewers.

Pretreatment Description (if applicable): None

Changes to pretreatment process: N/A

Evidence/chance of bypassing pretreatment: N/A

Facility Records: Waste oil records are maintained. Holding tank is no longer existent.

Split sample arrangements: None

Special Instructions: None

Additional Information: A dye test conducted in June 1995 confirmed that the holding tank is not tied into Manhole in front of building.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole in the grass directly in front of building. Sanitary, mechanics hand washing sink.

Meter # 1 Units: Gallons (LWC/Add Meter) In grass near Decimal Drive.

SIC NUMBERS:

5082

7353

PERMIT INFORMATION :

Permit Types	Issued	Expires
General Discharge Permit	15-JUL-95	30-JUN-00
MPC Plan	12-MAY-91	01-JAN-05

SAFETY INFORMATION :

Safety Shoes required if entering shop area



Company Name: Cumins Cumberland Inc. Company Number: 9606
Facility Name:
Facility Address: 9820 Bluegrass Pkwy Phone Number: 491-4263
contact : Banes Brian Zip Code: 40299
Escorted By: Banes, Brian
Inspection Date: 10/13/98 09:30 AM Inspected By: Groves, Kandyce
current Inspector: Groves, Kandyce

Days/Hrs. of Operation: M-F 7 : 30am - 12 : 30am.

Of Employees: 50 Accessible Times: M-F 7: 30 am - 12: 30 am

Process changes since last inspection: Company has long range future plans to install a parts washer with zero discharge to sewer. Company has expanded the chasis dyno room, which will increase sanitary flow. Company now only has two (2) hot tanks and one (1) carbtorator cleaner.

Chances of Dilution to wastestream: None

Chances of Slug Discharges: None

Pretreatment Description (if applicable): Oil water separator for all drains in the shop. Hot tanks are used to strip paint and grease that contains a caustic sodium hydroxide. Tanks are pumped and hauled by reclaimer. Co. has one carbtorator cleaner. Tanks & Carb cleaners are'nt dischaged.

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: None

Facility Records: Records of oil/water separator hauling by contractor were observed during inspection. Separator is pumped once every 6 months.

Split sample arrangements: Upon set up see primary contact Mr. Brian Bane or secondary contact Mr. Tim Sweeney.

Special Instructions: If primary contact is not available, please see Tim Sweeney

Additional Information: Water Meter vault contained water, however meter reading was visible.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole at the rear of the building on the right side near the fence.

Wastewater from the Oil/Water separator (all drains in shop). Sanitary Flow

Meter # 1 Units: Gallons (LWC/Add Meter) In grass directly in front of building near Bluegrass Parkway.

SIC NUMBERS:

3519

PERMIT INFORMATION :

Permit Types

Issued

Expires

General Discharge Permit

15-MAY-95

01-MAY-00

HMPC Plan

11-JUN-91

01-JAN-05

SAFETY INFORMATION :

Protective Shoes



Company Name: DCE, Inc. Company Number: 9607
Facility Name:
Facility Address: 11301 Electron Dr Phone Number: 267-0707
contact: Walkden Paul Zip Code: 40299
Escorted By: Paul Walkden, Edward Fortene
Inspection Date: 08/25/98 01:30 PM Inspected By: Kandyce Groves
Current Inspector: Kandyce Groves

Days/Hrs. of Operation: M-F 6:00am - 2:30pm, (occasional overtime hrs.) Plant Shutdowns: July 4th week; Sept. 1; Nov. 27,28; Dec. 25,26 1997.
#Of Employees: 86 **Accessible Times:** 24 hrs

Process changes since last inspection: None

Chances of Dilution to wastestream: Slight, stormwater does not pass sampling point.

Chances of Slug Discharges: Slight, floor drains have been plugged, with exception of two (2) floor drains in dry/sanitary area of facility.

Pretreatment Description (if applicable): Continual overflow from rinsewaters goes to a float controlled metered holding tank, & pH is checked/adjusted prior to discharge. This holding tank is also used to treat contents of cleaner and acid tanks which are batch dumped every 6 months.

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: Sumps may be isolated in the event of pH excursion or tank rupture

Facility Records: Log sheet is kept on batch releases of solution tanks, and pH of holding tank is recorded daily. Records were checked.

Split sample arrangements: Yes. Company contact requested to get split samples from next MSD sampling survey. Please see primary contact Mr. Paul Walkden or secondary contacts Mr. Edward Fortene or Mr. Tony Avrite.

Special Instructions: Sampling Manhole includes IW and SAN wastestream

Additional Information: Approximately every 6-8 months a 500 gal. (est.) waterfall paint booth has sludge removed and water is discharged to the drain. A drum collects oil/water from air compressor; water is discharge and oil is hauled.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole in the grass near Ampere Drive. Sanitary, rinse holding tank overflow from phosphate tanks, waterfall paint booth

Meter # 1 Units: Gallons (LWC/Add Meter) In grass SW of bldg., near corner of Electron & Ampere.

Outfall # 2 Clean out located parking lot area off Ampere Drive, in landscaping, nearest building loading dock. Rinse holding tank overflow from phosphate tanks, waterfall paint booth

SIC NUMBERS:

3564

PERMIT INFORMATION :

Permit Types

Significant Industrial User Permit
HMPC Plan

Issued

30-JUL-91
12-JUN-91

Expires

31-DEC-00
01-JAN-05



Company Name:	DCE, Inc.	Company Number:	9607
Facility Name:		Phone Number:	267-0707
Facility Address:	11301 Electron Dr	Zip Code:	40299
contact :	Walkden Paul		
Escorted By:	Paul Walkden, Edward Fortene	Inspected By:	Kandyce Groves
Inspection Date:	08/25/98 01:30 PM		
Current Inspector:	Kandyce Groves		



company Name: Jones Plastic & Engineering Corp. **Company Number:** 9609
Facility Name:
Facility Address: 2410 Plantside Dr **Phone Number:** 491-3785
contact: Pat Schoenbackler **Zip Code:** 40299
Escorted By: Pat Schoenbachler
Inspection Date: 11/10/98 10:00 AM **Inspected By:** Groves, Kandyce
Current Inspector: Groves, Kandyce

Days/Hrs. of Operation: 7 days week / 24 hrs. day. Possible shut down for 3 wks. in December, slow down in production/resume normal production 1/4/99. (Shutdown days may change yearly)

#Of Employees: 250 **Accessible Times:** 24 hrs

Process changes since last inspection: Company has two of three disc skimmers in operation, holding tanks have been removed; The Louisville Jones Plastic Plt has recieved 2 new injection molding machines from the closing Frankfort Plt. total 24 inj units. Co has broaded production base.

Chances of Dilution to wastestream: None

Chances of Slug Discharges: Very slight, oil storage area does not have floor drains. Oil pans are located under injection machines for small leakages.

Pretreatment Description (if applicable): Cooling water drains to trenches, then to pit throughout production area. Hydraulic fld. that leaks from units, is carried with it. Trenches lead to several oil water/separator systems. 1 rope skimmer, 2 tube skimmers, 2 disc skimmers & cetco filter unit.

Changestopretreatmentprocess: Company only operates two (2) of three (3) disc skimmers.

Evidence/chance of bypassing pretreatment: None

Facility Records: Waste oil disposal records were observed during inspection.

Split sample arrangements: None requested

Special Instructions: Check in at front desk, have contact, Pat Schoenbachler, paged to get a visitors pass and inform them you are on the property. Secondary contact will be Mr. Joe Woods, Mnt. Mrg.

Additional Information: Oily mop water and oil collected from leaking injection molding units in pans are manually pumped to storage container and discharge to pretreatment system.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole at rear of the building near ditch area in grass, south of parking lot. MH painted orange. Process water from trench system that has passed through several stage oil/water separator.

Meter # 1 Units: Gallons (LWC/Add Meter) Vault in grass directly out from office near Plantside Dr. 1 of 2 wtr. meters/vault #258354/6 digit
Meter # 2 Units: Gallons (LWC/Add Meter) In vault with meter #1. 2 of 2 wtr. meters/vault #258354/6 digit

SIC NUMBERS:

3089

PERMIT INFORMATION :

Permit Types

Issued Expires



Company Name: Jones Plastic & Engineering Corp. Company Number: 9609
Facility Name:
Facility Address: 2410 Plantside Dr Phone Number: 491-3785
contact: Pat Schoenbackler Zip Code: 40299
Escorted By: Pat Schoenbachler
Inspection Date: 11/10/98 10:00 AM Inspected By: Groves, Kandyce
Current Inspector: Groves, Kandyce

PERMIT INFORMATION :

Permit Types	Issued	Expires
HMPC Plan	30-AUG-91	01-JAN-05

SAFETY INFORMATION :

US EPA ARCHIVE DOCUMENT



Company Name:	H.L. Lyons Co.	Company Number:	9636
Facility Name:			
Facility Address:	11401 Electron Dr	Phone Number:	267-0087
contact :	Lyons, IV H. Livingston	Zip Code:	40299
Escorted By:	Livingston Lyons		
Inspection Date:	03/10/99 09:00 AM	Inspected By:	K. Groves
Currant Inspector:	K. Groves		

Days/Hrs. of Operation: Mon. - Fri. 7 : 0 0am - 3 : 30pm
Of Employees: 114 **Accessible Times:** 24 hrs

Process changes since last inspection: None

Chances of Dilution to wastestream: Stormwater to surface, will not influence sampling.

Chances of Slug Discharges: Slight, chemicals stored in diked room, with no floor drains.

Pretreatment Description (if applicable): Phosphoric Acid is used to hand wash parts, the wash table drains thru a bag filter for solids removal, then to floor drain. Paint gun clean up with solvent, and solvent is regenerated thru a non-contact distillate system. Welding is non-contact cooli

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: None

Facility Records: Special waste disposal manifest were not observed during routine inspection. Records are kept and maintained by primary company contact.

Split sample arrangements: See Livingston Lyons, if he isn't in, have secretary find him via his cellular phone per his instructions.

Special Instructions: Sample up the pipe to isolate facility discharge. See Brent Bottorff for secondary company contact if L. Lyons is unavialable.

Additional Information: Company has expanded a second addtional storage area due to increased production. No additional categorical wastestreams were added for the expansion. Wastewater for deburring units is recycled in approx. 40 gallon tank; when tank is cleaned product is hauled off site as solid waste.

Sampling locations/meters/contributing processes:

Outfall # 1 Sample from Manhole in grass in front of bldg. near street, sample up pipe to isolate discharge. Sanitary, NC cooling water from spot welders and tig welder. Distilate condensate, compressor condensate, drain from metal parts wash room.

Meter # 1 Units: Gallons (LWC/Add Meter) In grass by mailbox E.
of entrance drive.

SIC NUMBERS:

3444

PERMIT INFORMATION :

Permit Types	Issued	Expires
Significant Industrial User Permit	02-MAY-91	31-MAR-00
HMPC Plan	07-JUN-91	01-JAN-05

SAFETY INFORMATION :



Company Name:	RusTech Admixtures, Inc.	Company Number:	9637
Facility Name:		Phone Number:	267-7700
Facility Address:	11208 Decimal Dr	Zip Code:	40223
Contact:	Russell Gary		
Escorted By:	G. Russell, T. Richter		
Inspection Date:	03/31/99 01:30 PM	Inspected By:	Groves, Kandyce
Current Inspector:	Groves, Kandyce		

Days/Hrs. of Operation: 8 : 00 AM - 5 : 00 PM
#Of Employees: 8 **Accessible Times:** 8 : 00 am - 5 : 00 pm

Process changes since last inspection: They propose to unplug floor drains in the processing area of the facility. Company is requesting to discharge ww from residues from mixing process tank after product changes, ww from trench drain in loading dock area and utility sink.

Chances of Dilution to wastestream: Floor cleaning, Sanitary

Chances of Slug Discharges: Slight. There are 10-20 6000 gallon tanks which, if ruptured, could overflow to drain. Most tanks are non-hazardous (corn syrup, lignin liquor, calcium chloride), but I recommended raising floor drains off floor if Permit Issued.

Pretreatment Description (if applicable): None.

Changes to pretreatment process: N/A

Evidence/chance of bypassing pretreatment: N/A

Facility Records: Recommend that batch discharges be recorded in log indicating time, date, duration and contents of discharge.

Split sample arrangements: N/A

Special Instructions: Must only discharge wastewater generated as described in Permit Application and ww described in MSDS sheets provided.

Additional Information: Wastewater will consist from a process mixing blend tank containing mostly corn syrup (organic), lignin liquor and calcium chloride (inorganic salt); other chemicals may be used dependent on customer request.

Sampling locations/meters/contributing processes:

Outfall # 1 PVC 4" Clean Out in grass near front driveway @ 8' from fire hydrant
Process wastewater from mixing tank residue washout, floor trench drain near loading dock, utility sink and sanitary

Meter # 1 Units: Gallons (LWC/Add Meter) In grass in front of facility nearest street and property line

SIC NUMBERS:

2819
2899

PERMIT INFORMATION :

Permit Types	Issued	Expires
General Discharge Permit	01-MAY-99	01-MAY-02
HMPC Plan	07-MAY-91	01-JAN-05

SAFETY INFORMATION :

Safety Shoes

US EPA ARCHIVE DOCUMENT



Company Name:	Ryder Truck Rental Inc.	Company Number:	9725
Facility Name:	Plantside Drive		
Facility Address:	10800 Plantside Dr	Phone Number:	456-6417
Contact :	Powell Sr. David	Zip Code:	40299
Escorted By:	Dave Powell		
Inspection Date:	06/05/96 01:00 PM	Inspected By:	Hinkle, Kandyce
current Inspector:	Hinkle, Kandyce		

Days/Hrs. of Operation: Monday thru Friday 5:00am - 12:00am Saturday and Sunday 7:00am - 12:00am. Open all holidays except X-Mas.
Of Employees: 17 **Accessible Times:** 2 4 hr

Process changes since last inspection: None

Chances of Dilution to wastestream: None, stormwater goes to surface.

Chances of Slug Discharges: Slight. All floor and fuel island drains go to the oil water separator.

Pretreatment Description (if applicable): All floor grates, wash bays with sandfilter and fuel island drains go thru a series of oil water separators with t's to allow oil to float and not flow to sewer. The floor scrubber used in shop is dumped thru wash bay daily.

Changes to pretreatment process: Anticipate reducing self monitoring requiremnets to biannual basis.

Evidence/chance of bypassing pretreatment: None

Facility Records: Oil separator service and sludge hauling records are maintained by Mr. Powell and observed during inspection.

Split sample arrangements: None

Special Instructions: Make sure and sample up the pipe to isolate the facility discharge.

Additional Information: Alternate contacts: Danny Ray & Chris Endicott. Outfall sampling point is outside fenced property.

Sampling locations/meters/contributing processes:

Outfall # 1 Manhole in grass west of the parking lot adjacent to fuel island; outside fence. Sanitary, floor drains from service bay, fuel island (floors cleaned daily), wash bay handles 50-60 trucks per week.

Meter # 1 Units: Gallons (LWC/Add Meter) Meter is in grass in front of building near mailbox. (8 digit). Meter reading 6-5-96 03067600

SIC NUMBERS:

3519

PERMIT INFORMATION :

Permit Types	Issued	Expires
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General Discharge Permit	15-JUL-95	30-JUN-00
HMPC Plan	17-MAR-93	01-JAN-05

SAFETY INFORMATION :



Company Name: KTTR, Inc. Company Number: 9763
Facility Name:
Facility Address: 10700 Bluegrass Pkwy Phone Number: 431-5
contact : Bergner Robert Zip Code: 40239
Escorted By: Joseph Fleig
Inspection Date: 10/30/97 09:00 AM Inspected By: Groves, Kandyce
current Inspector: Groves, Kandyce

Days/Hrs. of Operation: 7 days week 24 hours daily. One day shutdown on December 24th.
Of Employees: 31 **Accessible Times:** 2 4 hrs

Process changes since last inspection: Company no longer steam cleans engines

Chances of Dilution to wastestream: Slight. Rain water run off may effect final discharge point from oil/water separator.

Chances of Slug Discharges: Slight. Trucks and engine parts are occasionally steam cleaned with hose to oil/water separator.

Pretreatment Description (if applicable): Oil/water separator is located in sloped trench area for occasional steam cleaning of trucks. Company is contracted with American Environmental Services for hauling of waste oils accumulated. Waste Oil/antifreeze are hauled 1/month; o/w sep 2/month.

Changes to pretreatment process: None

Evidence/chance of bypassing pretreatment: None

Facility Records: Records maintained on hauling of o/w separator

Split sample arrangements: N/A

Special Instructions: None

Additional Information: Sanitary clean out on north side of property near office door.

Sampling locations/meters/contributing processes:

Outfall # 1 MH at rear north side of property on asphalt paving Sanitary, oil/water separator

Meter # 1 Units: Gallons
on north side.

(LWC/) In front of property, in grass

SIC NUMBERS:

2911

3011

3519

3714

PERMIT INFORMATION :

Permit Types

Issued

Expires

General Discharge Permit'

15-AUG-91

30-SEP-99

HMPC Plan

24-OCT-91

01-JAN-05

SAFETY INFORMATION :

Appendix C

Jeffersontown Sanitary Sewer Overflow Location



MSD

Louisville-Jefferson County
Metropolitan Sewer District

Jeffersontown WTP MSD Facility UA0255-TP Atlas Map BI238

Customer Service 587-0603

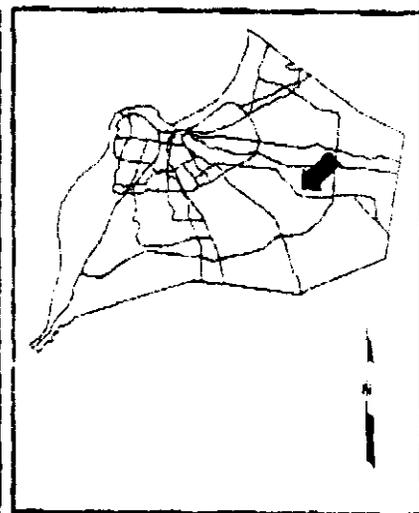
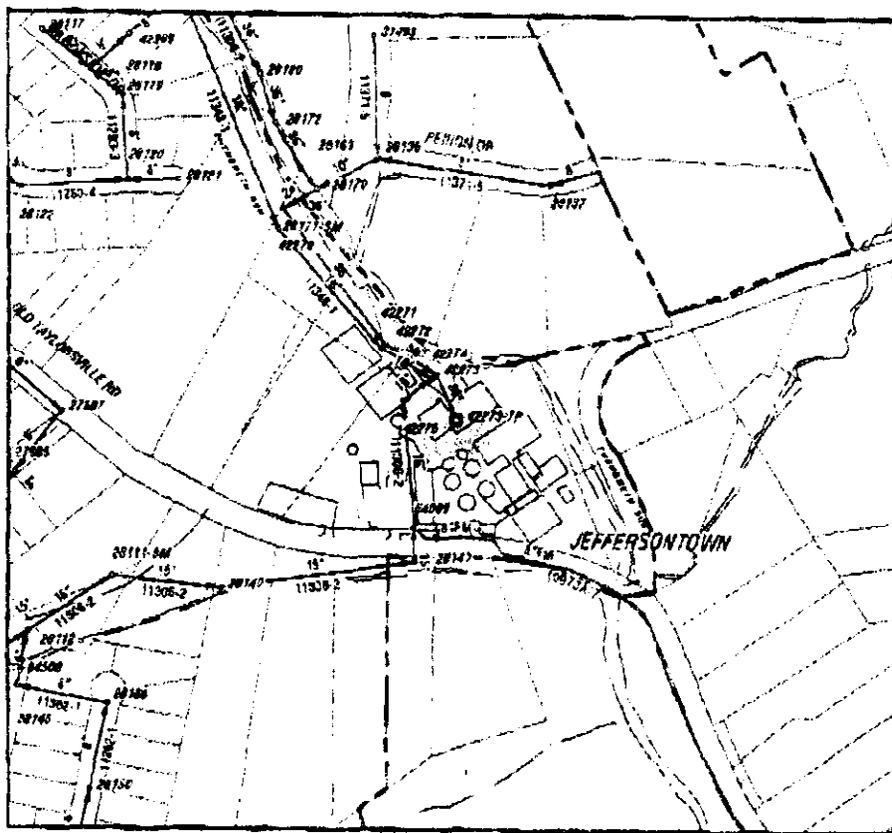
Report as of 01 Jul 1998

MSD Area Team: Floys Fork
Number of Occurences in Reporting Period: 11
Estimated Volume of SSO in 1998: 68,000,000 Gallons
Background & History: This sub-regional treatment plant was built in 1956 as a municipal system and acquired in 1990.
Feature: Manhole 2B170 overflows to Chenoweth Run; Constructed bypass leading from plant to Chenoweth Run.
Pipe Size:
 Inflow: 36"
Upstream Collection System Length: 410,000 L.F.

Studies:
 Jeffersontown Flow Monitoring Project
 Status: 50 Pct. Complete
 Jeffersontown Hydraulic Model Project
 Status: Underway

Remediation Projects:
 Jeffersontown WTP Improvements
 Status: Unknown
 Jeffersontown I&I Remediation Phase IA Project
 Status: Complete
 Jeffersontown I&I Remediation Phase II Project
 Status: Budgeted FY 2001
 Jeffersontown I&I Remediation Phase III Project
 Status: Budgeted FY 2002
 Jeffersontown I&I Remediation Phase IV Project
 Status: Budgeted FY 2003
 Jeffersontown I&I Remediation Phase IB Project
 Status: In bidding
 Jeffersontown I&I Remediation Phase IC Project
 Status: Budgeted FY 2000
 Jeffersontown Facilities Plan
 Status: Budgeted FY 2000

No. of Contributing Properties: 4,789
Programmed Cost: \$ 11,800,000
Service Area: Jeffersontown



Mapico 172R

Scale 1" = 400'

US EPA ARCHIVE DOCUMENT