UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION V

IN THE MATTER OF:)
) RESPONSE OF CHRYSLER CORPORATION
) TO INFORMATION REQUEST OF
	JULY 21, 1983
)
ROSE TOWNSHIP DUMP)
ROSE TOWNSHIP, MICHIGAN)
	_)

QUESTION A.1:

State the location and the full address of of the present company headquarters and all company facilities within 200 miles of Detroit which were in existence during the period between January 1966 and December 1971. Briefly describe the nature of business conducted at such facilities during that period, including the material used in the operation and the product made or service provided.

ANSWER:

The headquarters of Chrysler Corporation (herein referred to as Chrysler) are located at 12000 Chrysler Drive, Highland Park, Michigan with a mailing address of P. O. Box 1919, Detroit, Michigan 48288. While the headquarters of Chrysler has been at this location at all times relevant to this inquiry, its address has been variously described as 341 Massachusetts Avenue, Highland Park; 12000 Lynn Townsend Drive, Highland Park; and 12000 Oakland Avenue, Highland Park.

Attached as Exhibit A is a listing of Chrysler facilities located within 200 miles of Detroit during the 1966-1971 period



and a description of the business conducted at these facilities. For the purpose of identifying facilities within 200 miles of Detroit we have listed those facilities within 200 miles by roadway reasonably used for commercial purposes. We have excluded offices and other facilities such as our credit and zone sales offices, which would be unlikely to generate waste other than normal office refuse.

QUESTION A.2:

Identify the person primarily responsible within the company corporate headquarters and within each facility identified in No. III.A.1. for compliance with environmental laws including solid waste disposal between the period between January 1966 and December 1971.

ANSWER:

During the period 1966-71 there was no specific officer or employee at Chrysler headquarters responsible for compliance with environmental law or regulation pertaining to solid or hazardous waste disposal. At that time, responsibility for waste disposal rested with the individual facilities. No record exists identifying the person responsible for waste disposal at each of the facilities listed on Exhibit A. However, based on the recollection of people familiar with the disposal practices of Chrysler, the people identified on Exhibit B may have from time to time advised various facilities on waste disposal practices or were involved in procuring waste disposal services.

QUESTION A.3:

Identify the person primarily responsible for fiscal matters within the company corporate headquarters and within each facility identified in No. III.A.1. between January 1966 and December 1971.

ANSWER:

The parties ultimately responsible for fiscal matters relating to waste disposal would have been the plant controllers responsible for each facility listed on Exhibit A. These individuals are listed on Exhibit C.

QUESTION A.4:

Identify the person primarily responsible for managing the day to day operation for each facility listed in No. III.A.l. during the period between January 1966 and December 1971.

ANSWER:

The Plant Managers responsible for each facility listed on Exhibit A are listed on Exhibit C.

QUESTION A.5:

Identify those officers and employees of the company employed during the period between January 1966 and December of 1971 at the facilities listed in No. III.A.1. who had anything to do with the management or handling of solid waste. Indicate the period of their employment and describe the nature of their responsibilities.

ANSWER:

Chrysler has no records which would provide information responsive to this Question A.5.

QUESTION B.1:

Briefly describe the nature of the solid wastes that were generated by the facilities identified in No. III.A.l. during the period between January 1966 and December 1971. Include the chemical composition and average weekly volume for each solid waste stream.

ANSWER:

Chrysler has no records describing or identifying the nature, chemical composition or volume of wastes generated by its facilities for the period 1966-1971 and has no basis for realistically estimating such information.

Generally, the bulk of the wastes generated would be the type of scrap and other waste generated by foundry, stamping, machining, electroplating, metal finishing, paint and surface coating and assembly operations. In addition the Chemical Division would have produced wastes typically associated with the manufacture of sealants, coatings and solvents and Chrysler Plastic Products the type of wastes associated with the manufacture of vinyl coated fabrics. While no records exist it is believed these wastes likely would include the following: scrap metal, paper, plastic and wood; grinding sludge; paint sludge; waste oil; cutting and quenching oils and spent solvents such as Toluene, Xylene, Methyl Ethyl Keytone, Alcohols and Mineral Spirits.

QUESTION B.2:

Describe the recordkeeping procedures related to those who provided waste disposal services to the Chrysler Corporation, including the facilities identified in No. III.A.l. during the period between January 1966 and December 1971. Include a description of the documents used in the contracting for services, documents used in payment and corporate records of the expense. Produce several typical examples of the documents described. Identify those instances where the procedures were not followed. Explain if these procedures differed from the procedures related to contracting for other types of services. Identify those differences and reasons therefor.

ANSWER:

Except for the documents attached as Attachment 1, Chrysler has no records relating to waste disposal activities for the period 1966-1971 covered by this request.

The basic procedure followed in disposal activities was for the plant to requisition Purchasing for a disposal service, and Purchasing to solicit competitive bids and award a purchase order. Payment would be made on the basis of the disposal service suppliers invoice and a payment request. Records relating to and supporting payment, including any manifests and shippers, are retained for no more than seven years pursuant to standard corporate procedures.

QUESTION B.3.

Describe the company's handling, disposal, sale and/or other method of deposition of all solid wastes from those facilities listed in No. III.A.l. during the period between January 1966 and December 1971.

ANSWER:

Chrysler's procedure for handling wastes during the period 1966-1971 is as follows:

- 1. Plant made a decision to dispose of waste material.
- Requisition from plant to Purchasing to purchase disposal service for waste material.
- Purchasing solicited bids from prospective disposal contractors.
- 4. Award made by Purchasing to most qualified and most competitive contractor. Contractors were screened to determine that environmentally sound disposal methods were used. No distinction between hazardous and non-hazardous material although some distinction may have been made between dry and wet waste and, as noted below, recyclable material. Copy of purchase order to plant to notify of award.
- 5. Purchase order established routine pickup of all waste material by contractor.
- 6. Contractor assumed full responsibility by virtue of purchase order specifications, and material became the property of the contractor. F.O.B. plant.

In addition, certain type of wastes such as oils and solvents would have been recycled where economically feasible.

QUESTION B.4.

Identify and produce all documents related to the solid waste from the facilities listed in No. III.A.1. including the sale, storage, processing, treatment, recycling, generation, or disposal of such during the period between January 1966 and December 1977.

ANSWER:

See Attachment 1.

QUESTION B.5.

Identify the nature, character, type, chemical properties, source and quantity or volume of any material containing hazardous substances that were used by the facilities listed in No. III.A.l. during the period between January 1966 and December 1971. Describe how they were used in the industrial process and the waste products generated by such process.

QUESTION B.6.

Identify and produce all documents relating to the nature, character, type, chemical properties, and quantity or volume of hazardous waste that was in anyway handled at Chrysler facilities listed in No. III.A.l during the period between January 1966 and December 1971.

QUESTION B.7.

Describe the company's handling, disposal, sale or other method of deposition of hazardous wastes including those which have any hazardous substance from those facilities listed in No. III.A.l. during the period between January 1966 and December 1971.

ANSWER:

Chrysler has been unable to locate any records relating to the use of hazardous materials, the handling, disposal, sale or method of deposition of hazardous wastes or the volumes involved. While a limited number of purchasing records exist on microfiche relating to production and non-production materials purchased since approximately 1969, these records cannot be used to establish the use of these materials at any facility or the generation of any waste or hazardous waste. Any attempt to generate estimates from this limited data would require several man years of effort and would result in total speculation.

QUESTION B.8.

Identify and produce all documents relating to any activity by the company at the facilities listed in No. III.A.l., its officers, directors, agents, contractors, or employees, concerning the sale, processing, recycling, storage, transport, generation, or disposal of material containing hazardous substances during the period between January 1966 and December 1971.

QUESTION B.9.

Describe any relationship between Chrysler Corporation, including the facilities listed in No. III.A.l. and , or any company with which they were associated.

QUESTION B.10.

Identify and produce all company documents mentioning, discussing or relating to those persons identified in No. III.B.9.

QUESTION B.11.

Identify all company personnel or agents who had any involvement in, or knowledge of, any dealings with the persons

listed in No. III.B.9. For all the persons identified in this question, describe the nature of their involvement in, or knowledge of, such dealings.

QUESTION B.12.

Describe the chemical properties, quantity/volume, nature, form of any substance given, sold, or otherwise presented by the company including all those facilities listed in III.A.1., to the persons listed in No. III.B.9.

QUESTION B.13.

Describe any payments made by the company to any persons listed in No. III.B.9. Explain the reason for the payment.

QUESTION B.14.

Identify and produce any document related to said payments in question No. III.B.13.

ANSWER:

Chrysler has no record, recollection or knowledge of any dealings, directly or indirectly, with

- P. R. Gilezan being duly sworn states that:
- He is Manager-Manufacturing Engineering and Environmental Planning in the Quality and Productivity Office of Chrysler Corporation;
- 2) The information used in preparing the Response to Request for Information was obtained under his supervision and;
- 3) To the best of his information and belief the attached requested information is correct based on the books and records of Chrysler.

R. Gilezar

Subscribed and sworn to before me this and day of September, 1983.

RMA M. EVETTS

Grina ??? Lacte

N Public, Macomb County, Mich. Acting in Wayne County, Michigan My Commission Expires Feb. 18, 1986

EXHIBIT A

The location and address of each company facility located within 200 miles of Detroit is set forth below. The nature of business conducted is generally self-explanatory. The listed assembly plants, including Clairpoint Preproduction, assembled and painted Chrysler Corporation cars and trucks; the engine and axle plants manufactured engines and axles; the forge, foundry, machining and stamping plants produced major vehicle components; the trim plants produced trim and upholstery for such vehicles; the glass plant produced automotive windshields, backlights and other glass; the Amplex Division produced powered metal parts for Chrysler vehicles and general commercial distribution; the Introl Division produced certain vehicular controls; the Detroit Universal Division produced universal joints, and the tool and die plants produced some of the tooling used in the production of The Chemical Division produced chemicals such as vehicles. adhesives, sealers and solvents and Chrysler Plastic Products (CPP) produced vinyl coated fabrics used in the production of Both the Chemical Division and CPP made some commercial sales of their products. The Industrial Products Marine Division sold vehicle engines modified for Marine and Industrial Interplant and Air Transportation served as a source of transportation for both vehicle components and personnel. various parts Depots were parts distribution centers for the distribution of vehicle servce and replacement parts. Defense related operations produced tanks and missiles. These defense operations have either been deactivated or, in the case of the Tank Plant sold to General Dynamics.

Facility

Chrysler Center

Engineering locations

Chrysler Detroit Tank Plant

Defense Engineering

Amplex Division

Chemical Division

Chrysler Plastics Corporation

Industrial Products/ Marine Division

Export/Import Division

Air Transportation

Interplant Transportation

Clairpointe Preproduction

Hamtramck Assembly Plant

Introl Division

Jefferson Assembly Plant

Address

341 Massachusetts Avenue Highland Park, Michigan

12800 Oakland Avenue Highland Park, Michigan

28251 Van Dyke Road Warren, Michigan

7000 E. Eleven Mile Road Center Line, Michigan

6501 Harper Avenue Detroit, Michigan

1165 Ford Avenue Wyandotte, Michigan

3130 W. Monroe Street Sandusky, Ohio

830 Huron Boulevard E. Marysville, Michigan

6000 Wyoming Avenue Detroit, Michigan

8555 Lynch Road Detroit, Michigan

12217 Freud Avenue Detroit, Michigan

7900 Joseph Campau Avenue Hamtramck, Michigan

315 South First Street Ann Arbor, Michigan

12200 E. Jefferson Avenue Detroit, Michigan

Lynch Road Assembly Plant 6334 Lynch Road Detroit, Michigan Lyons Trim Plant Lyons, Michigan Vernor Trim Plant 12025 E. Vernor Highway Detroit, Michigan Detroit Forge Plant 6600 Lynch Road Detroit, Michigan Eldon Avenue Axle Plant 6700 Lynch Road Detroit, Michigan Huber Avenue Foundry 6425 Huber Avenue Detroit, Michigan Detroit Universal Division 6455 Kingsley Avenue Dearborn, Michigan Highland Park Machining Plant 12340 Oakland Avenue Highland Park, Michigan McGraw Glass Plant 9400 McGraw Avenue Detroit, Michigan Mound Road Engine Plant 20300 Mound Road Detroit, Michigan 2000 Van Horn Road Trenton Engine Plant Trenton, Michigan 8000 Chrysler Drive Toledo Machining Plant Perrysburg, Ohio 6450 E. Eight Mile Road Eight Mile Stamping Plant Detroit, Michigan 11631 Mack Avenue Mack Avenue Stamping Plant Detroit, Michigan Sterling Stamping Plant 35777 Van Dyke Road Sterling Twp., Michigan 12026 E. Vernor Highway Vernor Tool and Die Plant Detroit, Michigan

Warren Stamping Plant 22800 Mound Road

Warren, Michigan

Warren Truck Assembly Plant 21500 Mound Road

Warren, Michigan

Parts Division Depots:

Allen Park Parts Depot 1500 Enterprise Drive

Allen Park, Michigan

Cleveland Parts Depot 31115 Aurora Road

Solon, Ohio

Detroit Parts Depot 7000 E. Eleven Mile Road

Center Line, Michigan

Marysville Parts Depot 840 Huron Boulevard E.

Marysville, Michigan

EXHIBIT B

Name

Joe Rhodes

Jim Bonnington

Roy Vorhees

Homer Brush

R. E. Rich

W. H. Neumann



EXHIBIT C

Attached are lists detailing the relevant personnel, whether they are still living and if they are living, their present addresses. Attachment A identifies the personnel by Plant.

Attachment B provides a listing of deceased employees and present addresses of living employees. Attachment C provides the present location of listed current employees.

9/27/83

Amplex Division 1/66 P. H. Gagnier, Comptroller H. A. Wormet, President 2/69 E. L. Donnelly 2/71 J. D. McCarthy Chemical Division 1/66 A. E. Von Steeg, Comptroller S. B. Twiss, President 8/67 R. J. Rowlings 8/69 R. T. Benz 11/69 R. P. Flynn Chrysler Plastics 8/69 J. N. Arbury, Comptroller N. P. Phillips, V.P. & General Mgr. 2/70 vacant 9/71 J. G. McGory Industrial Products/Marine Division 1/66 D. J. Popa, Comptroller J. D. McCarthy, President M. Savich 8/67 2/69 T. J. Hennessey 2/71 T. F. Ottaviani Export/Import Division 1/66 C. W. Sanders, Comptroller R. C. Gardner, Plant Manager 6/66 W. C. Lane, Mgr. - Overseas Mfg. Services 8/67 H. Pedersen 2/69 R. C. Vollmen, Production Mgr. 8/69 D. A. Christiansen 2/70 J. J. Dicicco, Operations Mgr. G. T. Moore 9/71 Air Transportation 1/66 M. H. Pugsley, Mgr. - Air **Transportation** Interplant Transportation 1/66 J. H. Powell, Mgr. - Interplant K. A. Kocoves, Mgr. - Finance

Transportation

	Clairpointe	Preproduction
1/66 2/69		E. C. Shawe, Plant Manager H. L. MacDowell
	Hamtramck	Assembly Plant
1/66 8/67 2/69	F. C. Morten, Comptroller A. F. Link L. C. Rose	R. C. Kobus, Plant Manager A. P. Podges
2/70	M. E. Kennedy	C. J. Weber
	Introl	Division
2/69 8/69	J. C. Morris, Comptroller M. Savich	E. E. Sivacek, Mgr Introl Div.
	Jefferson A	Assembly Plant
1/66 6/66	R. J. Wronski, Comptroller P. C. Reid	J. R. Cyper, Plant Manager
		R. C. Kobus E. B. Nelson
	Lynch Road	Assembly Plant
1/66 8/67	D. R. McClary, Comptroller	O. Much, Plant Manager H. H. King
2/69 7/70	W. L. Finnegan D. R. McClary	B. L. Hengesbaugh
	Lyons]	Trim Plant
1/66 6/66 8/67	E. W. Garside, Comptroller	E. B. Nelson, Plant Manager C. C. Williams F. Walter
2/69	P. D. Matthews	C. L. Tomlinson
11/69 2 /70	J. E. Beyerle	S. J. Kazanski
	Vernor	Trim Plant

1/66

3/68 2/69 R. G. Kvitek, Comptroller

C. C. Griffith, Trim Operations Manager E. B. Nelson C. T. Triplett

Detroit Forge Plant

1/66 2/69 2/70	F. B. Swartwout, Comptroller P. N. Leto D. L. Bloomhuff	J. M. Smith, Plant Manager P. F. Moore
2/71	Fldon Avenu	J. M. Bruce Je Axle Plant
	Lidon Avend	DE AXIE FIGHT
1/66	M. A. Helmreich, Comptroller	H. R. Bentley, Plant Manager
6/66 2/69	L. M. Foley	P. M. Nash H. T. Engelbrecht
11/69	R. D. Brodowicz	i i Ligeroreem
2/70	D. L. Bloomhuff	•
	Huber Aver	nue Foundry
1/66 8/67 2/69	J. E. Smith, Comptroller R. L. Krentler D. R. McClary	F. O. Anderson, II, Plant Manager J. M. Bruce
2 /70 7 /70	D. L. Bloomhuff	P. F. Moore
	Detroit Univ	ersal Division
1/66 6/66	R. D. Brodowicz, Comptroller R. T. Benz	H. T. Engelbecht, Plant Manager H. R. Bentley
8/67 2/69 11/69 2/70	R. D. Zimmerman R. E. McDonough R. W. Kennedy	F. E. Parker, Jr.
	Highland Pa	rk Machining
1/66 2/69 8/69	G. B. Darling, Comptroller M. Savich vacant	R. L. Bearss, Plant Manager P. M. Nash
11/69 7/70 2/71	M. A. Helmreich R. W. Kennedy	F. E. Parker, Jr.
	McGra	w Glass
		
1/66 8/69	D. W. Johnston, Comptroller G. S. Burr	V. T. Wray, Plant Manager
2/71	G. J. DUII	W. Winn, Jr.
9/71	R. W. Kennedy	

Mound Road Engine

1/66 10/66 2 /69 11/69	B. C. Tousey, Jr., Comptroller J. E. Smith	A. T. Hanson, Jr., Plant Mgr. R. S. Rarey D. R. Cowdrey				
	Trenton En	agine <u>Plant</u>				
1/66 2/69	W. L. Finnegan, Comptroller W. F. Grimmelsman	A. O. Maloney, Plant Manager F. J. Lutz				
	Toledo Mach	nining Plant				
1/66	C. P. Daulina, Countrallan	R. L. Bearss, Plant Manager				
6/66 2/71	G. B. Darling, Comptroller	R. R. Normandin				
	Eight Mile	Stamping				
1/66 6/66	V. V. DiTommaso, Comptroller J. H. Moreau	J. B. Kendall, Plant Manager G. C. Pegau				
2/69 11/69 7/70	R. E. McDonough R. D. Zimmerman G. S. Christopher	B. J. Vedouras				
	Mack Avenu	ue Stamping				
1/66 11/69	H. W. Ruck, Comptroller	F. J. Mitchell, Plant Manager G. C. Pegau				
2/71	T. S. Seel					
	Sterling S	<u>Stamping</u>				
1/66 3/68	G. S. Christopher, Comptroller	W. G. Martin, Plant Manager J. B. Kendall				
2/70 7/70	R. D. Zimmerman	S. Sharf				
	Vernor To	ool & Die				
1/66 2/71	J. A. Kyle, Comptroller T. S. Seel	F. Lyijynen, Plant Manager				

Twinsburg Stamping

	1/66 2/69	W. F. Gummelsman, Comptroller	R. Blasiola, Plant Manager				
	2/70 2/71		J. R. Green, Jr.				
	9/71	C. S. Orban T. Bowlick, Jr. Warre J. H. Moreau, Comptroller V. V. DiTommaso R. W. Rawlings J. A. Bourgoin Dodge Truck Operation V. D. Blakley, Comptroller R. R. Hastings Part E. W. Gaynor, Comptroller R. F. Gannon Detroit Marysvill Allen Par	W. G. Martin				
		Warren S	tamping				
	1/66 6/66 3/68		G. A. Nelson, Plant Manager J. B. Kendall S. Sharf				
	11/69 2/70	R. W. Rawlings	A. J. Savage				
Ì	9/71	J. A. Bourgoin	A. J. Savage				
		Dodge Truck Operations (W	Varren Truck Assy. Plant)				
	1/66		G. T. Poirier, Plant Manager				
	10/66 8/67	R. R. Mastings	C. C. Firth, General Mfg. Mgr				
		Parts D	ivision				
	1/66 2/69						
		<u>Detroit Pa</u>	rts Depot				
	1/66 8/67 3/68 2/71		K. J. Allen, Depot Mgr. C. F. Malane D. C. Swearingen A. J. Koch				
		Marysville P	arts Depot				
	1/66		G. E. Walz, Depot Manager				
		Allen Park P	arts Depot				
	1/66		C. F. Malane, Depot Manager				
		Cleveland P	arts Depot				
	1/66 10/66 3/68 2/69		M. F. O'Gara, Depot Manager A. C. Rogos V. H. Pinkerton P. O. Labadie				

		<u>Warren T</u>	∞l & Die
	1/66 10/66	Folded under Vernor	N. J. Temko, Plant Manager
		<u>Winfield</u>	Foundry
	1/66 8/67	Not listed	A. W. Cramer, Plant Manager
		Hamtramo	k Foundry
,	1/66 8/67	R. E. McDonough, Comptroller Not listed	F. O. Anderson, II, Plant Manager
		Outer Drive	e Stamping
	1/66 6/66 8/67	M. E. Ingold, Comptroller D. R. Schoene Combined with 8 Mile	G. C. Pegau, Plant Manager V. E. Hayes
,		Chrysler	Center
	1/66		F. E. Cogsdill, Dir General Services
	8/69	E. W. Garside, Comptroller	and Corporate Identity
		Engineering	Locations
,	1/66 2/69	D. C. Deane, Comptroller H. T. Hearon	
		Canada - CA	R PLANT (3)
	1/66 2/69	S. J. Dudzinski	C. R. Smith, Plant Manager
	11/69 2/70		F. J. O'Reilly
		Canada - Eng	jine Plant (2)
	1/66 8/67 2/67	D. M. Wood P. N. Mousseau	J. L. Woodward, Plant Manager
		<u>Canada - Winds</u>	or Spring Plant
	1/66 9/71		F. C. Mitchell, Plant Manager A. H. Tupper

Canada - Truck Plant (1)

1/66 2/69 8/67	J. Bowlick, Jr. R. E. McDonough	B. I. Booth, Plant Manager S. J. Cain
	Cana	ada - Windsor Foundry
8/67 2/69 2/70	Not listed	J. F. Gallagher, Plant Manager H. A. Matrone
	Canada - V	Nalker Metals Products Ltd.
1/66 8/67	Not listed	J. A. D'Angelo, Plant Manager

Active Employees' Present Capacity

J. E. Beyerle J. A. Bourgoin J. Bowlick, Jr. R. D. Brodowicz G. S. Burr D. R. Cowdry A. W. Cramer V. V. DiTommaso E. L. Donnelly S. J. Dudzinski H. T. Engelbrecht R. P. Flynn P. H. Gagnier R. R. Hastings T. J. Hennessey R. L. Krentler A. F. Link R. E. McDonough E. B. Nelson R. R. Normandin F. J. O'Reilly V. H. Pinkerton M. H. Pugsley R. W. Rawlings A. C. Rogos L. C. Rose C. W. Sanders D. R. Schoene T. S. Seel S. Sharf J. E. Smith C. L. Tomlinson B. J. Vedouras A. F. Von Steeg F. Walter W. Winn, Jr.	Controller, Detroit Trim Plant Manager - Product Cost Analysis - Controller's Office Controller, Sterling Stamping Plant Controller, Trenton Engine Plant Manager - Productivity Programs, Quality & Productivity Office Manager - Detroit Axle Operations Manager - Military-Public Electronic Systems Assistant Controller, Sales and Marketing Controller, McGraw Glass Plant Controller, Pillette Road Truck Assembly Plant General Plants Manager Manager - Pension Fund Administration Finance Liaison Executive Truck Operations Finance Excutive Financial Specialist, General Counsel's Office Controller-Treasurer, Marine & Industrial Products Manager - Reporting and Analysis, Controller's Office Manager - Procedures and Central Processing Director - Operations Planning - Mexico Manager - Transportation General Plants Manager - Assembly Depot Manager - Portland Parts Depot President - Pentastar Aviation, Inc. Director - Productivity Planning Manager - Field Depot Operations Manager - Int'l-& Corp Staff Financial Analysis Financial Staff Executive Manager - Warranty Analysis Manager - Warranty Analysis Manager - Warranty Analysis Manager - Warranty Analysis Manager - Guality Control Executive Vice President - Manufacturing Controller, Sterling Heights Assembly Plant Manager - Guality Control Plant Manager - Sterling Stamping Plant Manager - Engineering Financial Control Director - Program Timing Plant Manager - Indianapolis Electrical Plant
R. D. Zimmerman	Financial Executive, Controller's Office

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JA			BEVERLE	2709 ABPEN LANE	BLOUMFIELD ML	MI	48013	•	876-6380
	SEPH	_	BOUNGUIN	22936 CANTENBURY	ST CLAIR SHES	_			874-6625
	MN	-	BOMLICK JR	17113 FHANCAVILLA DR	LIVUNIA	_	48152	•	887-4614
		" D	SAUDUMICA	1000 FAIRHOLME	GHUSSE PT NDS	MI	48236	•	845-4045
	HALD		BURR	352 ABBETAUUD DR	RUCHESTER	MI	48063	652-4366	474-2252
	UNLAS.	Ř	COMDRE Y	8135 WOOD ONIVE	SHUSSE ILE	MI	48138	676-6987	837-3665
AL	BERT	4	CHAMEN	1427 CHANDLEH UR	HUNTBVILLE	AL	35801	205-0305	435-1519
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	INNY .	. 1	ENGELBREGHT	UN DRAVHAM PSOL	SHOSSE PIE PK		48520	•	897-3219
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	ERRE "	٠ <u>.</u>	PRABATER	1255 AOURUNIUS	GRUBBE PIE PK				476-1310
-	ISBELL 31		THAT SHEET IN	ABTO BARCHESTER	BLOOMFIELD ML				876-8733
	IUMAS			See KENORA	BLOOMFIELD ML			334-3473	
	AM.	3	ROCH	264 COACHMAN DR A38	TROY		44084		
	BERT		河南岛地路市	BOO MANCHESTER BLVD	GAOSSE ILE		40130		897-9649
	THUR		LIME	255 BINDEON FK SE	# aloomfield				474-5459
	ANONO		ACCONOMISE	2184 PARKLANE RD	FARMINGTON NILL				876-3300
,	MARD	4	MURMANDIA	966 M. MIVERBIOR	ST CLAIN		40079	405-4746	344-444
	MALD			1285 HEIGHTS RO	LAKE DRION		CAN,		3037-3510
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	LL		VEUOUHAS	7000 VALLEYGREEN BRIVE	MASHINGTON	MI	A4094		, ,
	PRED	4	VONSTEES	BAGIQ HALBTED	PARMINGTON ML	MI		153-9030	
7	MANKLIN		HALTEN TO	LINE CRIE DRIVE	DRCHARD LAKE		. 48033		474-5166
. WI	ILLIAM S	د ک	ALMN JA TO	THE ROXBURY LANE	HOBLESVILLE	· EM	44040		820-4401
	CHARD	3.0	TIMMENMAN TO	29163 YDAKSHIRE LANE	MARREN	MI	44093		A70-2147
	• • • •	•			* :	. •		* * **********************************	

NUMBER OF ACTIVE EMPLOYERS IN SEARCHS 315-24-7986

ST ZIP HUMEPHNE CO-PHONE

KENNETH	J	ALLEN	1161 COLUMBIA RD	BERKLEY	M	1	48072	L12-9277	840	-3251
FRANK	-	ANDERSON II	5065 TUOTHUUH RUAD	BI DUMFILLD HL			48013	•		-2103
JAMES	N	ARBURY	113 m ALGUNGUIN IRL	SANDUSKY			44670	•	•••	•
RUSSELL	L	BEARSS	EAST LAKE RU	CAZENOVIA	N	٧	13035	•		•
RUBERI	Ť	BENZ	1400 HANVAHD RD	GHS PTE PK	M	1	48230	•		•
VERNUN	Ü	BLAKLEY	2117 38TH AVE BOUTH	NEW PT RICHEY	F	L	33552	•		•
JOHN	4	BRUCE	136 MUHAN HUAD	GRUBBE PTE FR	M	I	48236	• '	897	-3300
0	A	CHRISTIANSEN	22685 N NOITINGHM DR	BIRMINGHAM	M	I	46010	•		•
BEORGE	8	CHRISTOPHER .	20635 ARANEL	FARMINGTON	M	1	48024	•		-
PRANCIB	E	COSSOIFF	5024 FUREST MAY	BLOOMFLD HLS		-	48013		876	-3276
JAMES	Ħ	CYPHER :	8870 BUNNYBHUDK LANE	GROSSE ILE			_	676-7912		• :
SEURGE ,	,	DARLING	1752 KINGS HWY	LINCOLN PARK		-	48146	•	,	•
DALLAS	. ~	DEANE JA	32433 CROSS BON	BIRMINOHAM		_	48018	• .	, · .	* * 43
JOHN .	,	STETCCB X	OTS BUY LANE	BLOOMF HLB		-	40013	•	3	· X
	Ų,	LINEBUR	1319 BYBEE STREET	BONLING OREEN			42101	• 1	1	-
CTATE CONTRACTOR	Ų,	医原理 () () () () () ()	977 STRATFORD LANE	BLOOMFIELD NL		. =	40013		444	
	S		250 N CLINTON	BIRMINGHAM		_	48010	647#44 TB		
	2	PERNODA	25446 E RIVER RD	GROSSE ILE		. =		**************************************	974	
		MAN AND	212 REDRUTH	CLANSON		II II	48017	44444573	₹	
			4901 BIG DAK TRAFL	TROY			48078	*******	.804	
JOHA	3	A MARINE MARINE STATE OF THE ST	718 E LONG LANG TO	SLOOMFIELD ML		W	44047		-997	-
M PAIR A DAM	7	The same a same of	BALL HAMPTON AD SEE STATE	SROBBE ILE		ï		478-1341	420	
A LINE	· 7	Call I I I I I I I I I I I I I I I I I I	TEL AGATE ST	DAN DIEGO		À	92109	419-2244		
			Se HODDLAND BILLIA	VERO BEACH		-		953-5154		inge of the
	₹		20 NIO PINAR TO	DRMOND BCM			32674		-	130
	Υ.	HEDGE SOAUGH	720 N EUPAULA	EUFAULA		_	34029	•		
MILTON	4 E.	INBOLD.	7340 CREEKVIEN	W BLOOMFIELD		Ħ	44433	451-4790	10	• 6
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	٦.	INCHALA	SA40 RIVER RIDGE RD	LANSING	i	11	44917			Sec. 18 8
MYLES	ž	KENNEDY T	12456 HOUDGATE DR	PLYMOUTH		ij	40170	1035-0124	1 99	and the
ROBERT		KENNEDY	16149 GLASTONBURY AB	DETROIT	· · ·	48	48819	•		
		MINE TO THE TAX SEE	5699 MAVEN RU	BIRHINGHAM		11	48010	-050-2061	. 354	-000AL
RAYMOND	C:	KOSUS	511 BANYAN WAY	MELBOURNE BCM	11 g 🖠	L.	12951			
KONSTANTE	۱.	KOCOVES	1361 YORKTONN	GROSSE PT NOS	_ ` .	43	40236			
R LCHARD &		HVSTER	1241 LAKEBIOE	Birmineham		41	44909			
j	A	KALE	35116 HAMMOND DR	PRABER		41	48050			•
PATRICK		LABADIE	POOR HOR HILL DE MESTOS	CHAGRIN FALLS	•	M	23044	, • • • • • • • • • • • • • • • • • • •	٠.	•
PATRICK		LETO	6579 SPRUCE DRIVE	Birmingham	-	41	40010		-)*************************************
PREDERICK		rais	2562 HUUNDS CHASE	TROY	-	41		941-8146	٠, .	T
FRED		LYIJYNEN	522 GLEN ANBOR	GRUSSE PT HDS			48536			•
HAHLAN		MACOONELL	32331 SPHUCEMOUD	FARMINGTON -	-	41		470-0133	441	J-0747
CHARLES		MALANE	3614 HAVENSHOOD	PORT HURON		41		116-414		- '
	_	MARTIN	2633 NEW ENGLAND DR	ROCHESTER		_		375-0730	97	}-2474
HARRY ;		MATHONE	1003 LARE AVENUE	N MUSKEGON		-	49445	385-3894		-
JUBEPH	_	MCCANTHY	4293 METCALF	NORTH STREET		-			570	1-4444
JAMES F	_	MEGUNY	1022 HICKORY 55 WINIHHOP PLACE	HURON Gr PT FRMS		-	44839			_
8		MITCHELL	55035 WW WHRM IKAIL	DEARBORN			46127		£ 2	1-1244
PAUL		MUURE	325 N CLIFTUN	BIRMINGHAM		-	46010		40	7-3194
U	•	400ME 400ME	8417 UNLEANS	PINELLAS PARK		_		541-2397		,-3174
PAUL	*	VASH	9 MONTSERNAT LANE	HUT SPRGS VLS			71901	1-6371		-
THUMAS		UITAVIANI	2924U MAM MESTER	HESTLAND				522-1149	A74	4-2832
FREDE		PARKER JR	1872 ALC M	MAL DAK		_	44073			
7202	•	• •	···· / / / / / / / / / / / / / / / / /	3 ~ J~~	***	•		-		-

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FIRST NAME	1	LAST HAME		į.	CO	IHANDATE
н	•	BEHILFY			41	11/28/69
ROY	••	BLABIULA		3	-	01/31/70
DUNALD	L			3	40	04/03/81
	•	SKIFFITH JK		_		
CLARENCE		•		3	12	09/30//7
MAHIIM	A	MELMHEICH		3	40	11/15/74
JUHN	ø	KENUALL		3	42	02/27/10
ANTHUNY	U	MALONEY		3	40	05/16/74
DAN	R	MCCLAHY		3	41	US/31/79
6	ı	MOURE		3	40	02/24/80
CHAHLES	8	URBAN		3	40	07/05/61
PHILIP	C	REIU		3	44	10/31/76
ELLBHURTH	C	SHARE		Š	42	12/31/74
DON	Č	SREAKINGEN	'ه ڙ	3	_	08/04/79
SUMMER		14188		3	48	03/31/74

HUNGE OF BECENEES ENGLOYEES IN SEAUCH! 646-14-8697

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PIRST NAME	1 +	AST NAME	tassabiniti whomippesiess	CITY	31	217	HUMEPHAR	CO-PHONE
GORDUN	C P	KSAU	50 HANDON VIEW LANE	BELLAIRE BLUFFS	FL	33540	•	•
NORMAN	-	HILLIPS	1819 MILLSBUNG RD	MANSFIELD		44906		•
ALEKANDER	-	JOGES	22364 LONG MLVD	ULANBURN	_	48124		•
GEDRGE	1 P	DIHIEH	1206 HICKORY HILL DR	HUCHESTER	_	48063		•
DANIEL		UPA	1816 MARVEST LANE	BLOOMFIELD HL			330-7559	•
JUMM	-	OMELL	32568 N HIVER HD	MT CLEMENS	MI	44043	•	•
ROBERT	3 8	AREY	B31 HICKURY HTS DR.	BLUUMFLD MLB	MI	48013	M16-6857	•
HOWARD		UCK	22516 MEADOMBNOOK	NOVI	MI	48050	•	•
ALFHED	1. 5	AVAGE	750 N UCEAN BLVD A-604	PUMPAND BEACH	FL	33042	•	•
MILTON .	. 8	AVICH	37534 LANCAŞTEK	LIVONIA	MI	46154	•	•
EMIL		IVACEK	2272 HIVENUAK CT	ANN ARBOR	MI	48103	•	874-6236
PENJAMIN .	e j	BUBEY JA	1550 CHRISTIAN HILL	HOCHESTER				874-3002
CARROLL A	7.7	rsplatt	6912 CHAPAHHAL RD	SCOTTSDALE				874-638
GEORGE WAS	""	ALT SOL	24024 ALINE DR	WARKEN		48093		•
CHARLES !	きょう	ENCH	5230 AHVA TWE	BLOOMFIELD HL		40013		437-2741
CLINTON :: "	*C.:	ILLIAME	2304 BRENTHAVEN	BLOOMFIELD ML	MI	40013	. •	•
DAVID		000	1507 CHERRYLAWN CR	NINDSOR	-	CAN,	•	. •
H ARTHUR	7	urmer:	1) PROYENCAL HOAD	GROSSE PTE FRMS		48236		•
VANCE		网络	4977 TURNEH PINE DR	PHEACOTT .	-	44756		• •
ROMAN	Ty (ALTAS HALTMAN CT	BIRMINGHAM	MI	44401	. •	840800
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