

Vista Polymers
A Division of
Vista Chemical Company

Highway 25
Post Office Box 91

Aberdeen, Mississippi 39730
Phone (601) 369-8111

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June 22, 1988

VISTA

U. S. Environmental Protection Agency
P. O. Box 70266
Washington, D. C. 20024-0266
Attention: Toxic Chemical Release Inventory

Dear Sir:

Attached are the Section 313 reporting requirements for the Vista Chemical facility in Aberdeen, MS. The reporting forms have been completed per 40 CFR Part 370.

If you have any questions or comments, please contact R. A. Frohreich at 369-3609 or F. G. Jeanson at 369-3637.

Sincerely,



R. W. Seymour
Plant Manager

slh

cc: Mr. J. E. Maher
Mississippi Emergency Response Commission
P. O. Box 4501 Fondren Station
Jackson, MS 39216-0501

VAB.0001126048

(Important: Type or print; read instructions before completing form.)



U.S. Environmental Protection Agency

TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

EPA FORM

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Section 313, Title III of The Superfund Amendments and Reauthorization Act of 1986

(This space for EPA use only.)

PART I. FACILITY IDENTIFICATION INFORMATION

1.	1.1 Does this report contain trade secret information? ☐ Yes (Answer 1.2) ☒ No (Do not answer 1.2)	1.2 Is this a sanitized copy? ☐ Yes ☒ No	1.3 Reporting Year 1987
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2. CERTIFICATION (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or senior management official

R. W. Seymour/Plant Manager

Signature

Date signed

6/21/88

3. FACILITY IDENTIFICATION

3.1	Facility or Establishment Name Vista Polymers		3.2	This report contains information for: (check one) a. ☒ An entire covered facility. b. ☐ Part of a covered facility.		
	Street Address P. O. Box 91, HWY 25					
	City Aberdeen	County Monroe				
	State Mississippi	Zip Code 3191713101-1111				
3.3	Technical Contact R. A. Frohreich / F. G. Jeanson			Telephone Number (include area code) (601) 369 - 3609		
3.4	Public Contact K. L. Fogg			Telephone Number (include area code) (601) 369 - 3618		
3.5	a. SIC Code 28212869	b.	c.	Where to send completed forms: U.S. Environmental Protection Agency P.O. Box 70266 Washington, DC 20024-0266 Attn: Toxic Chemical Release Inventory		
3.6	Latitude Deg. Min. Sec. 334849		Longitude Deg. Min. Sec. 8813334			
3.7	Dun & Bradstreet Number(s) a. 111-151271-10161514		b.			
3.8	EPA Identification Number (RCRA I.D. No.) a. MS1010171013112310		b.			
3.9	NPOES Permit Number(s) a. MS10101191710		b.			
3.10	Name of Receiving Stream(s) or Water Body(s) a. James Creek b. c.					
3.11	Underground Injection Well Code (UIC) Identification No. 1111111111111111					

4. PARENT COMPANY INFORMATION

4.1	Name of Parent Company Vista Chemical Company	
4.2	Parent Company's Dun & Bradstreet No. 1101-26161-6181712	

VAB.0001126049

This space for EPA use only. **A****EPA FORM R**
PART II. OFF-SITE LOCATIONS TO WHICH TOXIC
CHEMICALS ARE TRANSFERRED IN WASTES**1. PUBLICLY OWNED TREATMENT WORKS (POTW)**

Facility Name

Street Address

City

County

State

Zip

2. OTHER OFF-SITE LOCATIONS - Number these locations sequentially on this and any additional page of this form you use☐

Other off-site location

EPA Identification Number (RCRA ID. No.)

Facility Name

Street Address

City

County

State

Zip

Is location under control of reporting facility or parent company?

☐☐

Yes

No

☐

Other off-site location

EPA Identification Number (RCRA ID. No.)

Facility Name

Street Address

City

County

State

Zip

Is location under control of reporting facility or parent company?

☐☐

Yes

No

☐

Other off-site location

EPA Identification Number (RCRA ID. No.)

Facility Name

Street Address

City

County

State

Zip

Is location under control of reporting facility or parent company?

☐☐

Yes

No

☐

Check if additional pages of Part II are attached.

EPA FORM **R**

PART III. CHEMICAL SPECIFIC INFORMATION

1. CHEMICAL IDENTITY

- 1.1 ☐ Trade Secret (Provide a generic name in 1.4 below. Attach substantiation form to this submission.)
- 1.2 CAS # - - (Use leading zeros if CAS number does not fill space provided.)
- 1.3 Chemical or Chemical Category Name
Ammonia
- 1.4 Generic Chemical Name (Complete only if 1.1 is checked.)

2. MIXTURE COMPONENT IDENTITY (Do not complete this section if you have completed Section 1.)

2. Generic Chemical Name Provided by Supplier (Limit the name to a maximum of 70 characters (e.g., numbers, letters, spaces, punctuation)).

3. ACTIVITIES AND USES OF THE CHEMICAL AT THE FACILITY (Check all that apply.)

- 3.1 Manufacture: a. ☐ Produce b. ☐ Import c. ☐ For on-site use/processing
d. ☐ For sale/distribution e. ☐ As a byproduct f. ☐ As an impurity
- 3.2 Process: a. ☐ As a reactant b. ☐ As a formulation component c. ☐ As an article component
d. ☐ Repackaging only
- 3.3 Otherwise Used: a. ☐ As a chemical processing aid b. ☐ As a manufacturing aid c. ☒ Ancillary or other use

4. MAXIMUM AMOUNT OF THE CHEMICAL ON SITE AT ANY TIME DURING THE CALENDAR YEAR

(enter code)

5. RELEASES OF THE CHEMICAL TO THE ENVIRONMENT

You may report releases of less than 1,000 lbs. by checking ranges under A.1.		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)		
		A.1 Reporting Ranges					A.2 Enter Estimate
		0	1-499	500-999			
5.1 Fugitive or non-point air emissions	5.1a		X			5.1b	E
5.2 Stack or point air emissions	5.2a	X				5.2b	
5.3 Discharges to water (Enter letter code from Part I Section 3.10 for streams(s).)	5.3.1 a	5.3.1a			1466	5.3.1b	M
	5.3.2	5.3.2a				5.3.2b	
	5.3.3	5.3.3a				5.3.3b	
5.4 Underground Injection	5.4a	X				5.4b	
5.5 Releases to land	5.5.1	5.5.1a	X			5.5.1b	
	5.5.2	5.5.2a				5.5.2b	
	5.5.3	5.5.3a				5.5.3b	

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

6. TRANSFERS OF THE CHEMICAL IN WASTE TO OFF-SITE LOCATIONS							
You may report transfers of less than 1,000 lbs. by checking ranges under A.1.	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment Disposal (enter code)		
	A.1 Reporting Ranges	A.2 Enter Estimate					
	0	1-499	500-999				
6.1 Discharge to POTW	X				6.1b	☐	
6.2 Other off-site location (Enter block number from Part II, Section 2.) ☐	X				6.2b	☐	6.2c
6.3 Other off-site location (Enter block number from Part II, Section 2.) ☐					6.3b	☐	6.3c
6.4 Other off-site location (Enter block number from Part II, Section 2.) ☐					6.4b	☐	6.4c

☐ (Check if additional information is provided on Part IV-Supplemental Information)

7. WASTE TREATMENT METHODS AND EFFICIENCY									
A. General Wastestream (enter code)	B. Treatment Method (enter code)			C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No		
7.1a W	7.1b	B	1	1	7.1c 3	7.1d ☐	7.1e 91.0 %	7.1f ☐ X	☐
7.2a ☐	7.2b				7.2c ☐	7.2d ☐	7.2e %	7.2f ☐	☐
7.3a ☐	7.3b				7.3c ☐	7.3d ☐	7.3e %	7.3f ☐	☐
7.4a ☐	7.4b				7.4c ☐	7.4d ☐	7.4e %	7.4f ☐	☐
7.5a ☐	7.5b				7.5c ☐	7.5d ☐	7.5e %	7.5f ☐	☐
7.6a ☐	7.6b				7.6c ☐	7.6d ☐	7.6e %	7.6f ☐	☐
7.7a ☐	7.7b				7.7c ☐	7.7d ☐	7.7e %	7.7f ☐	☐
7.8a ☐	7.8b				7.8c ☐	7.8d ☐	7.8e %	7.8f ☐	☐
7.9a ☐	7.9b				7.9c ☐	7.9d ☐	7.9e %	7.9f ☐	☐
7.10a ☐	7.10b				7.10c ☐	7.10d ☐	7.10e %	7.10f ☐	☐
7.11a ☐	7.11b				7.11c ☐	7.11d ☐	7.11e %	7.11f ☐	☐
7.12a ☐	7.12b				7.12c ☐	7.12d ☐	7.12e %	7.12f ☐	☐
7.13a ☐	7.13b				7.13c ☐	7.13d ☐	7.13e %	7.13f ☐	☐
7.14a ☐	7.14b				7.14c ☐	7.14d ☐	7.14e %	7.14f ☐	☐

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

8. OPTIONAL INFORMATION ON WASTE MINIMIZATION				
(Indicate actions taken to reduce the amount of the chemical being released from the facility. See the instructions for coded items and an explanation of what information to include.)				
A. Type of modification (enter code)	B. Quantity of the chemical in the wastestream prior to treatment/disposal		C. Index	D. Reason for action (enter code)
	Current reporting year (lbs/yr)	Prior year (lbs/yr)	Or percent change	
			%	

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PART IV. SUPPLEMENTAL INFORMATION

Use this section if you need additional space for answers to questions in Parts I and III.
Number or letter this information sequentially from prior sections (e.g., D.E. F. or 5.54, 5.55).

This space for EPA use only.

ADDITIONAL INFORMATION ON FACILITY IDENTIFICATION (Part I - Section 3)

3.5	SIC Code	
3.7	Dun & Bradstreet Number(s)	
3.8	EPA Identification Number(s) RCRA (I.D. No.)	
3.9	NPDES Permit Number(s)	
3.10	Name of Receiving Stream(s) or Water Body(s)	

ADDITIONAL INFORMATION ON RELEASES TO LAND (Part III - Section 5.5)

Releases to Land	A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)	
	A.1 Reporting Ranges		A.2 Enter Estimate		
	0	1-499			500-999
5.5 (enter code)	5.5__a				5.5__b ☐
5.5 (enter code)	5.5__a				5.5__b ☐
5.5 (enter code)	5.5__a				5.5__b ☐

ADDITIONAL INFORMATION ON OFF-SITE TRANSFER (Part III - Section 6)

	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment/Disposal (enter code)
	A.1 Reporting Ranges		A.2 Enter Estimate		
	0	1-499			
6. Discharge to POTW	6.__a				6.__b ☐
6. Other off-site location (Enter block number from Part II, Section 2.) ☐	6.__a				6.__b ☐ 6.__c
6. Other off-site location (Enter block number from Part II, Section 2.) ☐	6.__a				6.__b ☐ 6.__c

ADDITIONAL INFORMATION ON WASTE TREATMENT (Part III - Section 7)

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7.__a ☐	7.__b	7.__c ☐	7.__d ☐	7.__e %	7.__f ☐ ☐
7.__a ☐	7.__b	7.__c ☐	7.__d ☐	7.__e %	7.__f ☐ ☐
7.__a ☐	7.__b	7.__c ☐	7.__d ☐	7.__e %	7.__f ☐ ☐
7.__a ☐	7.__b	7.__c ☐	7.__d ☐	7.__e %	7.__f ☐ ☐
7.__a ☐	7.__b	7.__c ☐	7.__d ☐	7.__e %	7.__f ☐ ☐

(Important: Type or print; read instructions before completing form.)

U.S. Environmental Protection Agency

EPA FORM

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TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

Section 313, Title III of The Superfund Amendments and Reauthorization Act of 1986

PART I. FACILITY IDENTIFICATION INFORMATION

(This space for EPA use only.)

1.	1.1 Does this report contain trade secret information? ☐ Yes (Answer 1.2) ☒ No (Do not answer 1.2)	1.2 Is this a sanitized copy? ☐ Yes ☒ No	1.3 Reporting Year 1987
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2. CERTIFICATION (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or senior management official

R. W. Seymour/Plant Manager

Signature

Date signed

6/21/88

3. FACILITY IDENTIFICATION

3.1	Facility or Establishment Name Vista Polymers			3.2	This report contains information for: (check one) a. ☒ An entire covered facility. b. ☐ Part of a covered facility.		
	Street Address P. O. Box 91, HWY 25						
	City Aberdeen	County Monroe					
	State Mississippi	Zip Code 3191713101					
3.3	Technical Contact R. A. Frohreich / F. G. Jeanson				Telephone Number (include area code) (601) 369 - 3609		
3.4	Public Contact K. L. Fogg				Telephone Number (include area code) (601) 369 - 3618		
3.5	a. SIC Code 2869	b.	c.	Where to send completed forms: U.S. Environmental Protection Agency P.O. Box 70268 Washington, DC 20024-0268 Attn: Toxic Chemical Release Inventory			
3.6	Latitude Deg. Min. Sec. 334849		Longitude Deg. Min. Sec. 883334				
3.7	Dun & Bradstreet Number(s) a. 111-152171-10161514		b.				
3.8	EPA Identification Number (RCRA I.D. No.) a. M1S1D10101710131121310		b.				
3.9	NPDES Permit Number(s) a. M1S1D1010191710		b.				
3.10	Name of Receiving Stream(s) or Water Body(s) a. James Creek b. c.						
3.11	Underground Injection Well Code (UIC) Identification No. 11111111111111111111						

4. PARENT COMPANY INFORMATION

4.1	Name of Parent Company Vista Chemical Company	
4.2	Parent Company's Dun & Bradstreet No. 1101-1216161-16181712	

VAB.0001126054

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PART II. OFF-SITE LOCATIONS TO WHICH TOXIC
CHEMICALS ARE TRANSFERRED IN WASTES**1. PUBLICLY OWNED TREATMENT WORKS (POTW)**

Facility Name	
Street Address	
City	County
State	Zip

2. OTHER OFF-SITE LOCATIONS - Number these locations sequentially on this and any additional page of this form you use**1 Other off-site location**EPA Identification Number (RCRA ID. No.) **A L D 0 0 0 6 2 2 4 6 4**

Facility Name Chemical Waste Management	
Street Address Highway 17 North	
City Emelle	County Sumter
State Alabama	Zip 3 5 4 5 9 -

Is location under control of reporting facility or parent company?

☐ Yes ☒ No**2 Other off-site location**

EPA Identification Number (RCRA ID. No.)

Facility Name Monroe County Landfill	
Street Address Highway 8 East	
City Aberdeen	County Monroe
State Mississippi	Zip 3 9 7 3 0 -

Is location under control of reporting facility or parent company?

☐ Yes ☒ No**Other off-site location**

EPA Identification Number (RCRA ID. No.)

Facility Name	
Street Address	
City	County
State	Zip

Is location under control of reporting facility or parent company?

☐ Yes ☐ No☐ Check if additional pages of Part II are attached.

EPA FORM **R**

PART III. CHEMICAL SPECIFIC INFORMATION

1. CHEMICAL IDENTITY

- 1.1 ☐ Trade Secret (Provide a generic name in 1.4 below. Attach substantiation form to this submission.)
- 1.2 CAS # N / A - - (Use leading zeros if CAS number does not fill space provided.)
- 1.3 Chemical or Chemical Category Name
Antimony Compounds
- 1.4 Generic Chemical Name (Complete only if 1.1 is checked.)

2. MIXTURE COMPONENT IDENTITY (Do not complete this section if you have completed Section 1.)

2. Generic Chemical Name Provided by Supplier (Limit the name to a maximum of 70 characters (e.g., numbers, letters, spaces, punctuation)).

3. ACTIVITIES AND USES OF THE CHEMICAL AT THE FACILITY (Check all that apply.)

- 3.1 Manufacture: a. ☐ Produce b. ☐ Import c. ☐ For on-site use/processing
d. ☐ For sale/distribution e. ☐ As a byproduct f. ☐ As an impurity
- 3.2 Process: a. ☐ As a reactant b. ☒ As a formulation component c. ☐ As an article component
d. ☐ Repackaging only
- 3.3 Otherwise Used: a. ☐ As a chemical processing aid b. ☐ As a manufacturing aid c. ☐ Ancillary or other use

4. MAXIMUM AMOUNT OF THE CHEMICAL ON SITE AT ANY TIME DURING THE CALENDAR YEAR

(enter code)

5. RELEASES OF THE CHEMICAL TO THE ENVIRONMENT

You may report releases of less than 1,000 lbs. by checking ranges under A.1.		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)	C. % From Stormwater
		A.1 Reporting Ranges				
		0	1-499	500-999		
5.1 Fugitive or non-point air emissions	5.1a	X				5.1b ☐
5.2 Stack or point air emissions	5.2a	X				5.2b ☐
5.3 Discharges to water (Enter letter code from Part I Section 3.10 for streams(s).)	5.3.1 ☐ a	5.3.1a	X			5.3.1b ☐ 5.3.1c N/D
	5.3.2 ☐	5.3.2a				5.3.2b ☐ 5.3.2c
	5.3.3 ☐	5.3.3a				5.3.3b ☐ 5.3.3c
5.4 Underground Injection	5.4a	X				5.4b ☐
5.5 Releases to land	5.5.1a	X				5.5.1b ☐
5.5.1 (enter code)	5.5.2a					5.5.2b ☐
5.5.2 (enter code)	5.5.3a					5.5.3b ☐
5.5.3 (enter code)						

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

6. TRANSFERS OF THE CHEMICAL IN WASTE TO OFF-SITE LOCATIONS

You may report transfers of less than 1,000 lbs. by checking ranges under A.1.	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment Disposal (enter code)	
	A.1 Reporting Ranges	A.2 Enter Estimate				
	0	1-499	500-999			
6.1 Discharge to POTW	X				6.1b ☐	
6.2 Other off-site location (Enter block number from Part II, Section 2.)	1			32	6.2b M	6.2c M 7 2
6.3 Other off-site location (Enter block number from Part II, Section 2.)	2			1223	6.3b M	6.3c M 7 2
6.4 Other off-site location (Enter block number from Part II, Section 2.)	☐				6.4b ☐	6.4c ☐ ☐ ☐
☐ (Check if additional information is provided on Part IV-Supplemental Information)						

7. WASTE TREATMENT METHODS AND EFFICIENCY

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7.1a ☐	7.1b ☐ ☐ ☐	7.1c ☐	7.1d ☐	7.1e %	7.1f ☐ ☐
7.2a ☐	7.2b ☐ ☐ ☐	7.2c ☐	7.2d ☐	7.2e %	7.2f ☐ ☐
7.3a ☐	7.3b ☐ ☐ ☐	7.3c ☐	7.3d ☐	7.3e %	7.3f ☐ ☐
7.4a ☐	7.4b ☐ ☐ ☐	7.4c ☐	7.4d ☐	7.4e %	7.4f ☐ ☐
7.5a ☐	7.5b ☐ ☐ ☐	7.5c ☐	7.5d ☐	7.5e %	7.5f ☐ ☐
7.6a ☐	7.6b ☐ ☐ ☐	7.6c ☐	7.6d ☐	7.6e %	7.6f ☐ ☐
7.7a ☐	7.7b ☐ ☐ ☐	7.7c ☐	7.7d ☐	7.7e %	7.7f ☐ ☐
7.8a ☐	7.8b ☐ ☐ ☐	7.8c ☐	7.8d ☐	7.8e %	7.8f ☐ ☐
7.9a ☐	7.9b ☐ ☐ ☐	7.9c ☐	7.9d ☐	7.9e %	7.9f ☐ ☐
7.10a ☐	7.10b ☐ ☐ ☐	7.10c ☐	7.10d ☐	7.10e %	7.10f ☐ ☐
7.11a ☐	7.11b ☐ ☐ ☐	7.11c ☐	7.11d ☐	7.11e %	7.11f ☐ ☐
7.12a ☐	7.12b ☐ ☐ ☐	7.12c ☐	7.12d ☐	7.12e %	7.12f ☐ ☐
7.13a ☐	7.13b ☐ ☐ ☐	7.13c ☐	7.13d ☐	7.13e %	7.13f ☐ ☐
7.14a ☐	7.14b ☐ ☐ ☐	7.14c ☐	7.14d ☐	7.14e %	7.14f ☐ ☐
☐ (Check if additional information is provided on Part IV-Supplemental Information.)					

8. OPTIONAL INFORMATION ON WASTE MINIMIZATION

(Indicate actions taken to reduce the amount of the chemical being released from the facility. See the instructions for coded items and an explanation of what information to include.)

A. Type of modification (enter code)	B. Quantity of the chemical in the wastestream prior to treatment/disposal			C. Index	D. Reason for action (enter code)
	Current reporting year (lbs/yr)	Prior year (lbs/yr)	Or percent change		
☐ ☐			%	☐ ☐	☐ ☐

EPA FORM **R**

PART IV. SUPPLEMENTAL INFORMATION

Use this section if you need additional space for answers to questions in Parts I and III. Number or letter this information sequentially from prior sections (e.g., D.E. F. or 5.54, 5.55).

This space for EPA use only.

A

ADDITIONAL INFORMATION ON FACILITY IDENTIFICATION (Part I - Section 3)

3.5	SIC Code	
3.7	Dun & Bradstreet Number(s)	
3.8	EPA Identification Number(s) RCRA I.D. No.)	
3.9	NPDES Permit Number(s)	
3.10	Name of Receiving Stream(s) or Water Body(s)	

ADDITIONAL INFORMATION ON RELEASES TO LAND (Part III - Section 5.5)

Releases to Land		A. Total Release (lbs/yr)		B. Basis of Estimate (enter code)	
		A.1 Reporting Ranges			A.2 Enter Estimate
		0	1-499		
5.5 (enter code)	5.5 ___ a				5.5 ___ b ☐
5.5 (enter code)	5.5 ___ a				5.5 ___ b ☐
5.5 (enter code)	5.5 ___ a				5.5 ___ b ☐

ADDITIONAL INFORMATION ON OFF-SITE TRANSFER (Part III - Section 6)

		A. Total Transfers (lbs/yr)		B. Basis of Estimate (enter code)	C. Type of Treatment/Disposal (enter code)	
		A.1 Reporting Ranges				A.2 Enter Estimate
		0	1-499			
6. ___ Discharge to POTW	6. ___ a				6. ___ b ☐	
6. ___ Other off-site location (Enter block number from Part II, Section 2.) ☐	6. ___ a				6. ___ b ☐ 6. ___ c.	
6. ___ Other off-site location (Enter block number from Part II, Section 2.) ☐	6. ___ a				6. ___ b ☐ 6. ___ c.	

ADDITIONAL INFORMATION ON WASTE TREATMENT (Part III - Section 7)

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes N
7. ___ a ☐	7. ___ b	7. ___ c ☐	7. ___ d ☐	7. ___ e %	7. ___ f ☐ ☐
7. ___ a ☐	7. ___ b	7. ___ c ☐	7. ___ d ☐	7. ___ e %	7. ___ f ☐ ☐
7. ___ a ☐	7. ___ b	7. ___ c ☐	7. ___ d ☐	7. ___ e %	7. ___ f ☐ ☐
7. ___ a ☐	7. ___ b	7. ___ c ☐	7. ___ d ☐	7. ___ e %	7. ___ f ☐ ☐
7. ___ a ☐	7. ___ b	7. ___ c ☐	7. ___ d ☐	7. ___ e %	7. ___ f ☐ ☐

VAB.0001126058

(Important: Type or print; read instructions before completing form.)



U.S. Environmental Protection Agency

TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

EPA FORM
R

Section 313, Title III of The Superfund Amendments and Reauthorization Act of 1986

(This space for EPA use only.)

PART I. FACILITY IDENTIFICATION INFORMATION

1.	1.1 Does this report contain trade secret information? ☐ Yes (Answer 1.2) ☒ No (Do not answer 1.2)	1.2 Is this a sanitized copy? ☐ Yes ☒ No	1.3 Reporting Year 1987
----	--	--	----------------------------

2. CERTIFICATION (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or senior management official

R. W. Seymour/Plant Manager

Signature

RW Seymour

Date signed

6/2/88

3. FACILITY IDENTIFICATION

3.1	Facility or Establishment Name Vista Polymers		3.2	This report contains information for: (check one) a. ☒ An entire covered facility. b. ☐ Part of a covered facility.
	Street Address P. O. Box 91, HWY 25			
	City Aberdeen	County Monroe		
	State Mississippi	Zip Code 3191713101		
3.3	Technical Contact R. A. Frohreich / F. G. Jeanson			Telephone Number (include area code) (601) 369 - 3609
3.4	Public Contact K. L. Fogg			Telephone Number (include area code) (601) 369 - 3618
3.5	a. SIC Code 2869	b.	c.	Where to send completed forms: U.S. Environmental Protection Agency P.O. Box 70268 Washington, DC 20024-0268 Attn: Toxic Chemical Release Inventory
3.6	Latitude Deg. Min. Sec. 33 48 49 Longitude Deg. Min. Sec. 88 33 34			
3.7	Dun & Bradstreet Number(s) a. 111-151271-10161514 b.			
3.8	EPA Identification Number (RCRA I.D. No.) a. MS100070312310 b.			
3.9	NPDES Permit Number(s) a. MS10001970 b.			
3.10	Name of Receiving Stream(s) or Water Body(s) a. James Creek b. c.			
3.11	Underground Injection Well Code (UIC) Identification No.			

4. PARENT COMPANY INFORMATION

4.1	Name of Parent Company Vista Chemical Company
4.2	Parent Company's Dun & Bradstreet No. 1101-2661-618172

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This space for EPA use only. A

EPA FORM R
PART II. OFF-SITE LOCATIONS TO WHICH TOXIC
CHEMICALS ARE TRANSFERRED IN WASTES

1. PUBLICLY OWNED TREATMENT WORKS (POTW)

Facility Name	
Street Address	
City	County
State	Zip

2. OTHER OFF-SITE LOCATIONS - Number these locations sequentially on this and any additional page of this form you use.

1 Other off-site location	
EPA Identification Number (RCRA ID. No.) A L D 0 0 0 6 2 2 4 6 4	
Facility Name CHEMICAL WASTE MANAGEMENT	
Street Address HIGHWAY 17 NORTH	
City EMELLE	County SUMTER
State ALABAMA	Zip 3 5 4 5 9 -

Is location under control of reporting facility or parent company?

☐ Yes ☒ No

2 Other off-site location	
EPA Identification Number (RCRA ID. No.) 	
Facility Name MONROE COUNTY LANDFILL	
Street Address HIGHWAY 8 EAST	
City ABERDEEN	County MONROE
State MISSISSIPPI	Zip 3971301-

Is location under control of reporting facility or parent company?

☐ Yes ☒ No

☐ Other off-site location	
EPA Identification Number (RCRA ID. No.)	
Facility Name	
Street Address	
City	County
State	Zip

Is location under control of reporting facility or parent company?

☐ Yes ☐ No☐ Check if additional pages of Part II are attached.

EPA FORM R

PART III. CHEMICAL SPECIFIC INFORMATION

1. CHEMICAL IDENTITY

1.1	☐ Trade Secret (Provide a generic name in 1.4 below. Attach substantiation form to this submission.)
1.2	CAS # N / A - - (Use leading zeros if CAS number does not fill space provided.)
1.3	Chemical or Chemical Category Name BARIUM COMPOUNDS
1.4	Generic Chemical Name (Complete only if 1.1 is checked.)

2. MIXTURE COMPONENT IDENTITY (Do not complete this section if you have completed Section 1.)

2. Generic Chemical Name Provided by Supplier (Limit the name to a maximum of 70 characters (e.g., numbers, letters, spaces, punctuation)).

3. ACTIVITIES AND USES OF THE CHEMICAL AT THE FACILITY (Check all that apply.)

3.1	Manufacture:	a. ☐ Produce	b. ☐ Import	c. ☐ For on-site use/processing
		d. ☐ For sale/distribution	e. ☐ As a byproduct	f. ☐ As an impurity
3.2	Process:	a. ☐ As a reactant	b. ☒ As a formulation component	c. ☐ As an article component
		d. ☐ Repackaging only		
3.3	Otherwise Used:	a. ☐ As a chemical processing aid	b. ☐ As a manufacturing aid	c. ☐ Ancillary or other use

4. MAXIMUM AMOUNT OF THE CHEMICAL ON SITE AT ANY TIME DURING THE CALENDAR YEAR

(enter code)

5. RELEASES OF THE CHEMICAL TO THE ENVIRONMENT

You may report releases of less than 1,000 lbs. by checking ranges under A.1.		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)		
		A.1 Reporting Ranges					
		0	1-499	500-999	A.2 Enter Estimate		
5.1 Fugitive or non-point air emissions	5.1a	X				5.1b ☐	
5.2 Stack or point air emissions	5.2a	X				5.2b ☐	
5.3 Discharges to water	5.3.1 ☐	5.3.1a	X			5.3.1b ☐	C. % From Stormwater
(Enter letter code from Part I Section 3.10 for streams(s).)	5.3.2 ☐	5.3.2a				5.3.2b ☐	5.3.1c N/D
	5.3.3 ☐	5.3.3a				5.3.3b ☐	5.3.2c
							5.3.3c
5.4 Underground Injection	5.4a	X				5.4b ☐	
5.5 Releases to land	5.5.1a	X				5.5.1b ☐	
5.5.1 (enter code)	5.5.2a					5.5.2b ☐	
5.5.2 (enter code)	5.5.3a					5.5.3b ☐	
5.5.3 (enter code)							

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

6. TRANSFERS OF THE CHEMICAL IN WASTE TO OFF-SITE LOCATIONS

You may report transfers of less than 1,000 lbs. by checking ranges under A.1.	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment Disposal (enter code)
	A.1 Reporting Ranges	A.2 Enter Estimate			
	0	1-499	500-999		
6.1 Discharge to POTW	X			6.1b ☐	
6.2 Other off-site location (Enter block number from Part II, Section 2.)	1			6.2b 0	6.2c M 7 12
6.3 Other off-site location (Enter block number from Part II, Section 2.)	2			6.3b M	6.3c M 7 12
6.4 Other off-site location (Enter block number from Part II, Section 2.)				6.4b	6.4c
☐ (Check if additional information is provided on Part IV-Supplemental Information)					

7. WASTE TREATMENT METHODS AND EFFICIENCY

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7.1a	7.1b	7.1c	7.1d	7.1e %	7.1f
7.2a	7.2b	7.2c	7.2d	7.2e %	7.2f
7.3a	7.3b	7.3c	7.3d	7.3e %	7.3f
7.4a	7.4b	7.4c	7.4d	7.4e %	7.4f
7.5a	7.5b	7.5c	7.5d	7.5e %	7.5f
7.6a	7.6b	7.6c	7.6d	7.6e %	7.6f
7.7a	7.7b	7.7c	7.7d	7.7e %	7.7f
7.8a	7.8b	7.8c	7.8d	7.8e %	7.8f
7.9a	7.9b	7.9c	7.9d	7.9e %	7.9f
7.10a	7.10b	7.10c	7.10d	7.10e %	7.10f
7.11a	7.11b	7.11c	7.11d	7.11e %	7.11f
7.12a	7.12b	7.12c	7.12d	7.12e %	7.12f
7.13a	7.13b	7.13c	7.13d	7.13e %	7.13f
7.14a	7.14b	7.14c	7.14d	7.14e %	7.14f
☐ (Check if additional information is provided on Part IV-Supplemental Information.)					

8. OPTIONAL INFORMATION ON WASTE MINIMIZATION

(Indicate actions taken to reduce the amount of the chemical being released from the facility. See the instructions for coded items and an explanation of what information to include.)

A. Type of modification (enter code)	B. Quantity of the chemical in the wastestream prior to treatment/disposal		C. Index	D. Reason for action (enter code)
	Current reporting year (lbs/yr)	Prior year (lbs/yr)	Or percent change	

EPA FORM R

PART IV. SUPPLEMENTAL INFORMATION

Use this section if you need additional space for answers to questions in Parts I and III. Number or letter this information sequentially from prior sections (e.g., D.E. F. or 5.54, 5.55).

(This space for EPA use only)

ADDITIONAL INFORMATION ON FACILITY IDENTIFICATION (Part I - Section 3)

3.5	SIC Code	
3.7	Dun & Bradstreet Number(s)	
3.8	EPA Identification Number(s) RCRA I.D. No.)	
3.9	NPOES Permit Number(s)	
3.10	Name of Receiving Stream(s) or Water Body(s)	

ADDITIONAL INFORMATION ON RELEASES TO LAND (Part III - Section 5.5)

Releases to Land	A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)
	A.1 Reporting Ranges		A.2 Enter Estimate	
	0	1-499	500-999	
5.5 _____ (enter code)	5.5 _____ a			5.5 _____ b ☐
5.5 _____ (enter code)	5.5 _____ a			5.5 _____ b ☐
5.5 _____ (enter code)	5.5 _____ a			5.5 _____ b ☐

ADDITIONAL INFORMATION ON OFF-SITE TRANSFER (Part III - Section 6)

	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment/Disposal (enter code)
	A.1 Reporting Ranges		A.2 Enter Estimate		
	0	1-499	500-999		
6. _____ Discharge to POTW	6. _____ a			6. _____ b ☐	
6. _____ Other off-site location (Enter block number from Part II, Section 2.) ☐	6. _____ a			6. _____ b ☐	6. _____ c. ☐
6. _____ Other off-site location (Enter block number from Part II, Section 2.) ☐	6. _____ a			6. _____ b ☐	6. _____ c. ☐

ADDITIONAL INFORMATION ON WASTE TREATMENT (Part III - Section 7)

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7. _____ a ☐	7. _____ b ☐	7. _____ c ☐	7. _____ d ☐	7. _____ e %	7. _____ f ☐ ☐
7. _____ a ☐	7. _____ b ☐	7. _____ c ☐	7. _____ d ☐	7. _____ e %	7. _____ f ☐ ☐
7. _____ a ☐	7. _____ b ☐	7. _____ c ☐	7. _____ d ☐	7. _____ e %	7. _____ f ☐ ☐
7. _____ a ☐	7. _____ b ☐	7. _____ c ☐	7. _____ d ☐	7. _____ e %	7. _____ f ☐ ☐
7. _____ a ☐	7. _____ b ☐	7. _____ c ☐	7. _____ d ☐	7. _____ e %	7. _____ f ☐ ☐

(Important: Type or print; read instructions before completing form.)

U.S. Environmental Protection Agency
TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM**EPA FORM
R**

Section 313, Title III of The Superfund Amendments and Reauthorization Act of 1986

PART I. FACILITY IDENTIFICATION INFORMATION

(This space for EPA use only.)

1.	1.1 Does this report contain trade secret information? ☐ Yes (Answer 1.2) ☒ No (Do not answer 1.2)	1.2 Is this a sanitized copy? ☐ Yes ☒ No	1.3 Reporting Year 1987
----	--	--	----------------------------

2. CERTIFICATION (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or senior management official

R. W. Seymour/Plant Manager

Signature

Date signed

6/2/89

3. FACILITY IDENTIFICATION

3.1	Facility or Establishment Name Vista Polymers		3.2	This report contains information for: (check one) a. ☒ An entire covered facility. b. ☐ Part of a covered facility.	
	Street Address P. O. Box 91, HWY 25				
	City Aberdeen	County Monroe			
	State Mississippi	Zip Code 3191713101-1111			
3.3	Technical Contact R. A. Frohreich / F. G. Jeanson			Telephone Number (include area code) (601) 369 - 3609	
3.4	Public Contact K. L. Fogg			Telephone Number (include area code) (601) 369 - 3618	
3.5	a. SIC Code 2821	b. 2869	c. 	Where to send completed forms: U.S. Environmental Protection Agency P.O. Box 70288 Washington, DC 20024-0288 Attn: Toxic Chemical Release Inventory	
3.6	Latitude Deg. Min. Sec. 33 48 49 Longitude Deg. Min. Sec. 88 33 34				
3.7	Dun & Bradstreet Number(s) a. 111-15271-1061514 b. 				
3.8	EPA Identification Number (RCRA I.D. No.) a. MS100070312310 b. 				
3.9	NPDES Permit Number(s) a. MS10001970 b. 				
3.10	Name of Receiving Stream(s) or Water Body(s) a. James Creek b. c. 				
3.11	Underground Injection Well Code (UIC) Identification No. 				

4. PARENT COMPANY INFORMATION

4.1	Name of Parent Company Vista Chemical Company	
4.2	Parent Company's Dun & Bradstreet No. 101-2661-618712	

VAB.0001126064

EPA FORM R
PART II. OFF-SITE LOCATIONS TO WHICH TOXIC
CHEMICALS ARE TRANSFERRED IN WASTES

This space for EPA use only.

1. PUBLICLY OWNED TREATMENT WORKS (POTW)

Facility Name	
Street Address	
City	County
State	Zip -

2. OTHER OFF-SITE LOCATIONS - Number these locations sequentially on this and any additional page of this form you use.

☐ Other off-site location
EPA Identification Number (RCRA ID. No.) |

Facility Name

Street Address

City

County

State

Zip
| | | | | - | | | |

Is location under control of reporting facility or parent company?

☐
Yes

☐
No

☐ Other off-site location
EPA Identification Number (RCRA ID. No.) |

Facility Name

Street Address

City

County

State

Zip
| | | | | - | | | |

Is location under control of reporting facility or parent company?

☐
Yes

☐
No

☐ Other off-site location
EPA Identification Number (RCRA ID. No.) |

Facility Name

Street Address

City

County

State

Zip
| | | | | - | | | |

Is location under control of reporting facility or parent company?

☐
Yes

☐
No

☐ Check if additional pages of Part II are attached.

EPA FORM **R**

PART III. CHEMICAL SPECIFIC INFORMATION

1. CHEMICAL IDENTITY

- 1.1 ☐ Trade Secret (Provide a generic name in 1.4 below. Attach substantiation form to this submission.)
- 1.2 CAS # - - (Use leading zeros if CAS number does not fill space provided.)
- 1.3 Chemical or Chemical Category Name **SODIUM HYDROXIDE**
- 1.4 Generic Chemical Name (Complete only if 1.1 is checked.)

2. MIXTURE COMPONENT IDENTITY (Do not complete this section if you have completed Section 1.)

2. Generic Chemical Name Provided by Supplier (Limit the name to a maximum of 70 characters (e.g., numbers, letters, spaces, punctuation)).

3. ACTIVITIES AND USES OF THE CHEMICAL AT THE FACILITY (Check all that apply.)

- 3.1 Manufacture: a. ☐ Produce b. ☐ Import c. ☐ For on-site use/processing
d. ☐ For sale/distribution e. ☐ As a byproduct f. ☐ As an impurity
- 3.2 Process: a. ☐ As a reactant b. ☐ As a formulation component c. ☐ As an article component
d. ☐ Repackaging only
- 3.3 Otherwise Used: a. ☐ As a chemical processing aid b. ☐ As a manufacturing aid c. ☒ Ancillary or other use

4. MAXIMUM AMOUNT OF THE CHEMICAL ON SITE AT ANY TIME DURING THE CALENDAR YEAR

(enter code)

5. RELEASES OF THE CHEMICAL TO THE ENVIRONMENT

You may report releases of less than 1,000 lbs. by checking ranges under A.1.		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)		
		A.1 Reporting Ranges					A.2 Enter Estimate
		0	1-499	500-999			
5.1 Fugitive or non-point air emissions	5.1a	X				5.1b ☐	
5.2 Stack or point air emissions	5.2a	X				5.2b ☐	
5.3 Discharges to water (Enter letter code from Part I Section 3.10 for streams(s).)	5.3.1 a	5.3.1a	X			5.3.1b ☐	C. % From Stormwater 5.3.1c N/D 5.3.2c 5.3.3c
	5.3.2 ☐	5.3.2a				5.3.2b ☐	
	5.3.3 ☐	5.3.3a				5.3.3b ☐	
5.4 Underground Injection	5.4a	X				5.4b ☐	
5.5 Releases to land	5.5.1 (enter code)	5.5.1a	X			5.5.1b ☐	
	5.5.2 (enter code)	5.5.2a				5.5.2b ☐	
	5.5.3 (enter code)	5.5.3a				5.5.3b ☐	

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

6. TRANSFERS OF THE CHEMICAL IN WASTE TO OFF-SITE LOCATIONS					
You may report transfers of less than 1,000 lbs. by checking ranges under A.1.	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment Disposal (enter code)
	A.1 Reporting Ranges		A.2 Enter Estimate		
	0	1-499	500-999		
6.1 Discharge to POTW	X			6.1b ☐	
6.2 Other off-site location (Enter block number from Part II, Section 2.) ☐	X			6.2b ☐	6.2c
6.3 Other off-site location (Enter block number from Part II, Section 2.) ☐				6.3b ☐	6.3c
6.4 Other off-site location (Enter block number from Part II, Section 2.) ☐				6.4b ☐	6.4c

☐ (Check if additional information is provided on Part IV-Supplemental Information)

7. WASTE TREATMENT METHODS AND EFFICIENCY										
A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data?					
					Yes	No				
7.1a W	7.1b C11	7.1c 3	7.1d ☐	7.1e 100 %	7.1f ☐	☒				
7.2a ☐	7.2b	7.2c ☐	7.2d ☐	7.2e %	7.2f ☐	☐				
7.3a ☐	7.3b	7.3c ☐	7.3d ☐	7.3e %	7.3f ☐	☐				
7.4a ☐	7.4b	7.4c ☐	7.4d ☐	7.4e %	7.4f ☐	☐				
7.5a ☐	7.5b	7.5c ☐	7.5d ☐	7.5e %	7.5f ☐	☐				
7.6a ☐	7.6b	7.6c ☐	7.6d ☐	7.6e %	7.6f ☐	☐				
7.7a ☐	7.7b	7.7c ☐	7.7d ☐	7.7e %	7.7f ☐	☐				
7.8a ☐	7.8b	7.8c ☐	7.8d ☐	7.8e %	7.8f ☐	☐				
7.9a ☐	7.9b	7.9c ☐	7.9d ☐	7.9e %	7.9f ☐	☐				
7.10a ☐	7.10b	7.10c ☐	7.10d ☐	7.10e %	7.10f ☐	☐				
7.11a ☐	7.11b	7.11c ☐	7.11d ☐	7.11e %	7.11f ☐	☐				
7.12a ☐	7.12b	7.12c ☐	7.12d ☐	7.12e %	7.12f ☐	☐				
7.13a ☐	7.13b	7.13c ☐	7.13d ☐	7.13e %	7.13f ☐	☐				
7.14a ☐	7.14b	7.14c ☐	7.14d ☐	7.14e %	7.14f ☐	☐				

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

8. OPTIONAL INFORMATION ON WASTE MINIMIZATION				
(Indicate actions taken to reduce the amount of the chemical being released from the facility. See the instructions for coded items and an explanation of what information to include.)				
A. Type of modification (enter code)	B. Quantity of the chemical in the wastestream prior to treatment/disposal		C. Index	D. Reason for action (enter code)
	Current reporting year (lbs/yr)	Prior year (lbs/yr)	Or percent change	

(Important: Type or print; read instructions before completing form.)

EPA FORM **R**

PART IV. SUPPLEMENTAL INFORMATION

Use this section if you need additional space for answers to questions in Parts I and III.
Number or letter this information sequentially from prior sections (e.g., D.E. F. or 5.54, 5.55).

This space for EPA use only

ADDITIONAL INFORMATION ON FACILITY IDENTIFICATION (Part I - Section 3)			
3.5	SIC Code		
3.7	Dun & Bradstreet Number(s)		
3.8	EPA Identification Number(s) RCRA I.D. No.)		
3.9	NPDES Permit Number(s)		
3.10	Name of Receiving Stream(s) or Water Body(s)		

ADDITIONAL INFORMATION ON RELEASES TO LAND (Part III - Section 5.5)						
Releases to Land		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)	
		A.1 Reporting Ranges		A.2 Enter Estimate		
		0	1-499	500-999		
5.5	(enter code)	5.5	a		5.5	b ☐
5.5	(enter code)	5.5	a		5.5	b ☐
5.5	(enter code)	5.5	a		5.5	b ☐

ADDITIONAL INFORMATION ON OFF-SITE TRANSFER (Part III - Section 6)						
		A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment/Disposal (enter code)
		A.1 Reporting Ranges		A.2 Enter Estimate		
		0	1-499	500-999		
6.	Discharge to POTW	6.	a		6.	b ☐
6.	Other off-site location (Enter block number from Part II, Section 2.) ☐	6.	a		6.	b ☐
6.	Other off-site location (Enter block number from Part II, Section 2.) ☐	6.	a		6.	b ☐

ADDITIONAL INFORMATION ON WASTE TREATMENT (Part III - Section 7)						
A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No	
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐	☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐	☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐	☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐	☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐	☐

(Important: Type or print; read instructions before completing form.)



U.S. Environmental Protection Agency

TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

EPA FORM

R

Section 313, Title III of The Superfund Amendments and Reauthorization Act of 1986

PART I. FACILITY IDENTIFICATION INFORMATION

(This space for EPA use only.)

1. 1.1 Does this report contain trade secret information?
☐ Yes (Answer 1.2) ☒ No (Do not answer 1.2)
- 1.2 Is this a sanitized copy?
☐ Yes ☒ No
- 1.3 Reporting Year
1987

2. CERTIFICATION (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or senior management official

R. W. Seymour/Plant Manager

Signature

Date signed

6/21/88

3. FACILITY IDENTIFICATION

3.1	Facility or Establishment Name Vista Polymers		3.2	This report contains information for: (check one) a. ☒ An entire covered facility. b. ☐ Part of a covered facility.	
	Street Address P. O. Box 91, HWY 25				
	City Aberdeen	County Monroe			
	State Mississippi	Zip Code 3191713101-1111			
3.3	Technical Contact R. A. Frohreich / F. G. Jeanson			Telephone Number (include area code) (601) 369 - 3609	
3.4	Public Contact K. L. Fogg			Telephone Number (include area code) (601) 369 - 3618	
3.5	a. SIC Code 2821	b. 2869	c. 	Where to send completed forms: U.S. Environmental Protection Agency P.O. Box 70298 Washington, DC 20024-0298 Attn: Toxic Chemical Release Inventory	
3.6	Latitude Deg. Min. Sec. 33 48 49 Longitude Deg. Min. Sec. 88 33 34				
3.7	Dun & Bradstreet Number(s) a. 111-151271-10161514 b. 				
3.8	EPA Identification Number (RCRA I.D. No.) a. M1S1D10101710131121310 b. 				
3.9	NPDES Permit Number(s) a. M1S1010101191710 b. 				
3.10	Name of Receiving Stream(s) or Water Body(s) a. James Creek b. c. 				
	Underground Injection Well Code (UIC) Identification No. 				

4. PARENT COMPANY INFORMATION

4.1	Name of Parent Company Vista Chemical Company	
4.2	Parent Company's Dun & Bradstreet No. 1101-1216161-16181712	VAB.0001126069

EPA FORM **R**
PART II. OFF-SITE LOCATIONS TO WHICH TOXIC
CHEMICALS ARE TRANSFERRED IN WASTES

1. PUBLICLY OWNED TREATMENT WORKS (POTW)

Facility Name	
Street Address	
City	County
State	Zip

2. OTHER OFF-SITE LOCATIONS - Number these locations sequentially on this and any additional page of this form you use

☐ Other off-site location

EPA Identification Number (RCRA ID. No.)

Facility Name	
Street Address	
City	County
State	Zip

Is location under control of reporting facility or parent company?

☐ Yes ☐ No☐ Other off-site location

EPA Identification Number (RCRA ID. No.)

Facility Name	
Street Address	
City	County
State	Zip

Is location under control of reporting facility or parent company?

☐ Yes ☐ No☐ Other off-site location

EPA Identification Number (RCRA ID. No.)

Facility Name	
Street Address	
City	County
State	Zip

Is location under control of reporting facility or parent company?

☐ Yes ☐ No☐ Check if additional pages of Part II are attached.

EPA FORM R

PART III. CHEMICAL SPECIFIC INFORMATION

1. CHEMICAL IDENTITY

- 1.1 ☐ Trade Secret (Provide a generic name in 1.4 below. Attach substantiation form to this submission.)
- 1.2 CAS # - - (Use leading zeros if CAS number does not fill space provided.)
- 1.3 Chemical or Chemical Category Name **CHLORINE**
- 1.4 Generic Chemical Name (Complete only if 1.1 is checked.)

2. MIXTURE COMPONENT IDENTITY (Do not complete this section if you have completed Section 1.)

2. Generic Chemical Name Provided by Supplier (Limit the name to a maximum of 70 characters (e.g., numbers, letters, spaces, punctuation)).

3. ACTIVITIES AND USES OF THE CHEMICAL AT THE FACILITY (Check all that apply.)

- 3.1 Manufacture: a. ☐ Produce b. ☐ Import c. ☐ For on-site use/processing
d. ☐ For sale/distribution e. ☐ As a byproduct f. ☐ As an impurity
- 3.2 Process: a. ☐ As a reactant b. ☐ As a formulation component c. ☐ As an article component
d. ☐ Repackaging only
- 3.3 Otherwise Used: a. ☐ As a chemical processing aid b. ☐ As a manufacturing aid c. ☒ Ancillary or other use

4. MAXIMUM AMOUNT OF THE CHEMICAL ON SITE AT ANY TIME DURING THE CALENDAR YEAR

 (enter code)

5. RELEASES OF THE CHEMICAL TO THE ENVIRONMENT

You may report releases of less than 1,000 lbs. by checking ranges under A.1.		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)		
		A.1 Reporting Ranges					A.2 Enter Estimate
		0	1-499	500-999			
5.1 Fugitive or non-point air emissions	5.1a		X			5.1b 0	
5.2 Stack or point air emissions	5.2a		X			5.2b 0	
5.3 Discharges to water (Enter letter code from Part I Section 3.10 for streams(s).)	5.3.1 ☐	5.3.1a	X			5.3.1b M	C. % From Stormwater 5.3.1c 0
	5.3.2 ☐	5.3.2a				5.3.2b	5.3.2c
	5.3.3 ☐	5.3.3a				5.3.3b	5.3.3c
5.4 Underground Injection	5.4a	X				5.4b	
5.5 Releases to land	5.5.1 (enter code)	5.5.1a	X			5.5.1b	
	5.5.2 (enter code)	5.5.2a				5.5.2b	
	5.5.3 (enter code)	5.5.3a				5.5.3b	

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

6. TRANSFERS OF THE CHEMICAL IN WASTE TO OFF-SITE LOCATIONS

You may report transfers of less than 1,000 lbs. by checking ranges under A.1.	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment/Disposal (enter code)
	A.1 Reporting Ranges	A.2 Enter Estimate			
	0	1-499	500-999		
6.1 Discharge to POTW	X			6.1b ☐	
6.2 Other off-site location (Enter block number from Part II, Section 2.) ☐	X			6.2b ☐	6.2c
6.3 Other off-site location (Enter block number from Part II, Section 2.) ☐				6.3b ☐	6.3c
6.4 Other off-site location (Enter block number from Part II, Section 2.) ☐				6.4b ☐	6.4c

☐ (Check if additional information is provided on Part IV-Supplemental Information)

7. WASTE TREATMENT METHODS AND EFFICIENCY

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7.1a W	7.1b C99	7.1c 4	7.1d ☐	7.1e 100 %	7.1f ☒ Yes ☐ No
7.2a ☐	7.2b	7.2c ☐	7.2d ☐	7.2e %	7.2f ☐ Yes ☐ No
7.3a ☐	7.3b	7.3c ☐	7.3d ☐	7.3e %	7.3f ☐ Yes ☐ No
7.4a ☐	7.4b	7.4c ☐	7.4d ☐	7.4e %	7.4f ☐ Yes ☐ No
7.5a ☐	7.5b	7.5c ☐	7.5d ☐	7.5e %	7.5f ☐ Yes ☐ No
7.6a ☐	7.6b	7.6c ☐	7.6d ☐	7.6e %	7.6f ☐ Yes ☐ No
7.7a ☐	7.7b	7.7c ☐	7.7d ☐	7.7e %	7.7f ☐ Yes ☐ No
7.8a ☐	7.8b	7.8c ☐	7.8d ☐	7.8e %	7.8f ☐ Yes ☐ No
7.9a ☐	7.9b	7.9c ☐	7.9d ☐	7.9e %	7.9f ☐ Yes ☐ No
7.10a ☐	7.10b	7.10c ☐	7.10d ☐	7.10e %	7.10f ☐ Yes ☐ No
7.11a ☐	7.11b	7.11c ☐	7.11d ☐	7.11e %	7.11f ☐ Yes ☐ No
7.12a ☐	7.12b	7.12c ☐	7.12d ☐	7.12e %	7.12f ☐ Yes ☐ No
7.13a ☐	7.13b	7.13c ☐	7.13d ☐	7.13e %	7.13f ☐ Yes ☐ No
7.14a ☐	7.14b	7.14c ☐	7.14d ☐	7.14e %	7.14f ☐ Yes ☐ No

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

8. OPTIONAL INFORMATION ON WASTE MINIMIZATION

(Indicate actions taken to reduce the amount of the chemical being released from the facility. See the instructions for coded items and an explanation of what information to include.)

A. Type of modification (enter code)	B. Quantity of the chemical in the wastestream prior to treatment/disposal			C. Index	D. Reason for action (enter code)
	Current reporting year (lbs/yr)	Prior year (lbs/yr)	Or percent change		
			%		

EPA FORM **R**

PART IV. SUPPLEMENTAL INFORMATION

Use this section if you need additional space for answers to questions in Parts I and III. Number or letter this information sequentially from prior sections (e.g., D.E. F. or 5.54, 5.55).

This space for EPA use only.

A

ADDITIONAL INFORMATION ON FACILITY IDENTIFICATION (Part I - Section 3)

3.5	SIC Code	
3.7	Dun & Bradstreet Number(s)	
3.8	EPA Identification Number(s) RCRA I.D. No.)	
3.9	NPODES Permit Number(s)	
3.10	Name of Receiving Stream(s) or Water Body(s)	

ADDITIONAL INFORMATION ON RELEASES TO LAND (Part III - Section 5.5)

Releases to Land	A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)	
	A.1 Reporting Ranges		A.2 Enter Estimate		
	0	1-499			500-999
5.5 (enter code)	5.5 a				5.5 b ☐
5.5 (enter code)	5.5 a				5.5 b ☐
5.5 (enter code)	5.5 a				5.5 b ☐

ADDITIONAL INFORMATION ON OFF-SITE TRANSFER (Part III - Section 6)

	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment: Disposal (enter code)
	A.1 Reporting Ranges		A.2 Enter Estimate		
	0	1-499			
6. Discharge to POTW	6. a				6. b ☐
6. Other off-site location (Enter block number from Part II, Section 2.) ☐	6. a				6. b ☐ 6. c
6. Other off-site location (Enter block number from Part II, Section 2.) ☐	6. a				6. b ☐ 6. c

ADDITIONAL INFORMATION ON WASTE TREATMENT (Part III - Section 7)

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐

(Important: Type or print; read instructions before completing form.)

U.S. Environmental Protection Agency



TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

EPA FORM

R

Section 313, Title III of The Superfund Amendments and Reauthorization Act of 1986

(This space for EPA use only.)

PART I. FACILITY IDENTIFICATION INFORMATION

1. 1.1 Does this report contain trade secret information?
☐ Yes (Answer 1.2) ☒ No (Do not answer 1.2)

1.2 Is this a sanitized copy?
☐ Yes ☒ No

1.3 Reporting Year
1987

2. CERTIFICATION (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or senior management official

R. W. Seymour/Plant Manager

Signature

Date signed

6/2/88

3. FACILITY IDENTIFICATION

3.1	Facility or Establishment Name Vista Polymers		3.2	This report contains information for: (check one) a. ☒ An entire covered facility. b. ☐ Part of a covered facility.			
	Street Address P. O. Box 91, HWY 25						
	City Aberdeen	County Monroe					
	State Mississippi	Zip Code 3 1 9 1 7 1 3 1 0 - 1 1 1 1					
3.3	Technical Contact R. A. Frohreich / F. G. Jeanson			Telephone Number (include area code) (601) 369 - 3609			
3.4	Public Contact K. L. Fogg			Telephone Number (include area code) (601) 369 - 3618			
3.5	a. SIC Code 2 8 2 1	b. 2 8 6 9	c. 	Where to send completed forms: U.S. Environmental Protection Agency P.O. Box 70288 Washington, DC 20024-0288 Attn: Toxic Chemical Release Inventory			
3.6	Latitude Deg. Min. Sec. 3 3 4 8 4 9					Longitude Deg. Min. Sec. 8 8 3 3 3 4	
3.7	Dun & Bradstreet Number(s) a. 1 1 1 - 1 5 1 2 7 1 - 1 0 1 6 1 5 1 4					b. 	
3.8	EPA Identification Number (RCRA I.D. No.) a. M I S I D 1 0 1 0 7 0 3 1 1 2 1 3 1 0					b. 	
3.9	NPDES Permit Number(s) a. M I S 1 0 1 0 1 1 9 7 1 0					b. 	
3.10	Name of Receiving Stream(s) or Water Body(s) a. James Creek					b. c. 	
3.11	Underground Injection Well Code (UIC) Identification No. 1 1 0 1 - 1 2 1 6 1 6 1 - 1 6 1 8 1 7 1 2						

4. PARENT COMPANY INFORMATION

4.1	Name of Parent Company Vista Chemical Company	
4.2	Parent Company's Dun & Bradstreet No. 1 1 0 1 - 1 2 1 6 1 6 1 - 1 6 1 8 1 7 1 2	

VAB.0001126074

THIS SPACE FOR EEA USE ONLY.

EPA FORM R
PART II. OFF-SITE LOCATIONS TO WHICH TOXIC
CHEMICALS ARE TRANSFERRED IN WASTES

1. PUBLICLY OWNED TREATMENT WORKS (POTW)

Facility Name	
Street Address	
City	County
State	Zip

2. OTHER OFF-SITE LOCATIONS - Number these locations sequentially on this and any additional page of this form you use.

1 Other off-site location EPA Identification Number (RCRA ID. No.) ALD000622464	
Facility Name CHEMICAL WASTE MANAGEMENT	
Street Address HIGHWAY 17 NORTH	
City EMELLE	County SUMTER
State ALABAMA	Zip 35459-1111

Is location under control of reporting facility or parent company?

☐ Yes ☒ No

2 Other off-site location EPA Identification Number (RCRA ID. No.) L A 0 0 0 3 1 6 1 2 3 4	
Facility Name STAUFFER CHEMICAL COMPANY	
Street Address AIRLINE HIGHWAY	
City BATON ROUGE	County EAST BATON ROUGE
State LOUISIANA	Zip 7 0 8 2 1 -

Is location under control of reporting facility or parent company?

☐ Yes ☒ No

☐ Other off-site location	
EPA Identification Number (RCRA ID. No.)	
Facility Name	
Street Address	
City	County
State	Zip

Is location under control of reporting facility or parent company?

☐ Yes ☐ No☐ Check if additional pages of Part II are attached.

EPA FORM R

PART III. CHEMICAL SPECIFIC INFORMATION

1. CHEMICAL IDENTITY

1.1 ☐ Trade Secret (Provide a generic name in 1.4 below. Attach substantiation form to this submission.)

1.2 CAS # - - (Use leading zeros if CAS number does not fill space provided.)

1.3 Chemical or Chemical Category Name
N-DIOCTYL PHTHALATE

1.4 Generic Chemical Name (Complete only if 1.1 is checked.)

2. MIXTURE COMPONENT IDENTITY (Do not complete this section if you have completed Section 1.)

2. Generic Chemical Name Provided by Supplier (Limit the name to a maximum of 70 characters (e.g., numbers, letters, spaces, punctuation)).

3. ACTIVITIES AND USES OF THE CHEMICAL AT THE FACILITY (Check all that apply.)

3.1 Manufacture: a. ☒ Produce b. ☐ Import c. ☐ For on-site use/processing
d. ☐ For sale/distribution e. ☐ As a byproduct f. ☐ As an impurity

3.2 Process: a. ☐ As a reactant b. ☒ As a formulation component c. ☐ As an article component
d. ☐ Repackaging only

3.3 Otherwise Used: a. ☐ As a chemical processing aid b. ☐ As a manufacturing aid c. ☐ Ancillary or other use

4. MAXIMUM AMOUNT OF THE CHEMICAL ON SITE AT ANY TIME DURING THE CALENDAR YEAR

(enter code)

5. RELEASES OF THE CHEMICAL TO THE ENVIRONMENT

You may report releases of less than 1,000 lbs. by checking ranges under A.1.		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)	C. % From Stormwater	
		A.1 Reporting Ranges		A.2 Enter Estimate			
		0	1-499	500-999			
5.1 Fugitive or non-point air emissions	5.1a	X			5.1b ☐		
5.2 Stack or point air emissions	5.2a	X			5.2b ☐		
5.3 Discharges to water (Enter letter code from Part I Section 3.10 for streams(s).)	5.3.1 a	5.3.1a			50	5.3.1b M	5.3.1c N/D
	5.3.2 ☐	5.3.2a				5.3.2b ☐	5.3.2c
	5.3.3 ☐	5.3.3a				5.3.3b ☐	5.3.3c
5.4 Underground Injection	5.4a	X			5.4b ☐		
5.5 Releases to land	5.5.1 (enter code)	5.5.1a	X			5.5.1b ☐	
	5.5.2 (enter code)	5.5.2a				5.5.2b ☐	
	5.5.3 (enter code)	5.5.3a				5.5.3b ☐	

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

6. TRANSFERS OF THE CHEMICAL IN WASTE TO OFF-SITE LOCATIONS

You may report transfers of less than 1,000 lbs. by checking ranges under A.1.	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment Disposal (enter code)
	A.1 Reporting Ranges		A.2 Enter Estimate		
	0-499	500-999			
6.1 Discharge to POTW	X			6.1b	
6.2 Other off-site location (Enter block number from Part II, Section 2.)	1		6880	6.2b	6.2c M 7 2
6.3 Other off-site location (Enter block number from Part II, Section 2.)	2		64967	6.3b	6.3c M 2 0
6.4 Other off-site location (Enter block number from Part II, Section 2.)				6.4b	6.4c

☐ (Check if additional information is provided on Part IV-Supplemental Information)

7. WASTE TREATMENT METHODS AND EFFICIENCY

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7.1a W	7.1b B 1 1	7.1c 3	7.1d	7.1e 99 %	7.1f X
7.2a	7.2b	7.2c	7.2d	7.2e %	7.2f
7.3a	7.3b	7.3c	7.3d	7.3e %	7.3f
7.4a	7.4b	7.4c	7.4d	7.4e %	7.4f
7.5a	7.5b	7.5c	7.5d	7.5e %	7.5f
7.6a	7.6b	7.6c	7.6d	7.6e %	7.6f
7.7a	7.7b	7.7c	7.7d	7.7e %	7.7f
7.8a	7.8b	7.8c	7.8d	7.8e %	7.8f
7.9a	7.9b	7.9c	7.9d	7.9e %	7.9f
7.10a	7.10b	7.10c	7.10d	7.10e %	7.10f
7.11a	7.11b	7.11c	7.11d	7.11e %	7.11f
7.12a	7.12b	7.12c	7.12d	7.12e %	7.12f
7.13a	7.13b	7.13c	7.13d	7.13e %	7.13f
7.14a	7.14b	7.14c	7.14d	7.14e %	7.14f

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

8. OPTIONAL INFORMATION ON WASTE MINIMIZATION

(Indicate actions taken to reduce the amount of the chemical being released from the facility. See the instructions for coded items and an explanation of what information to include.)

A. Type of modification (enter code)	B. Quantity of the chemical in the wastestream prior to treatment/disposal			C. Index	D. Reason for action (enter code)
	Current reporting year (lbs/yr)	Prior year (lbs/yr)	Or percent change		
			%		

EPA FORM R

PART IV. SUPPLEMENTAL INFORMATION

Use this section if you need additional space for answers to questions in Parts I and III.
Number or letter this information sequentially from prior sections (e.g., D.E. F. or 5.54, 5.55).

This space for use of

ADDITIONAL INFORMATION ON FACILITY IDENTIFICATION (Part I - Section 3)

3.5	SIC Code		
3.7	Dun & Bradstreet Number(s)		
3.8	EPA Identification Number(s) RCRA I.D. No.)		
3.9	NPDES Permit Number(s)		
3.10	Name of Receiving Stream(s) or Water Body(s)		

ADDITIONAL INFORMATION ON RELEASES TO LAND (Part III - Section 5.5)

Releases to Land	A. Total Release (lbs/yr)				B. Basis of Estimate (enter code)
	A.1 Reporting Ranges			A.2 Enter Estimate	
	C	1-499	500-999		
5.5 _____ (enter code)	5.5 _____ a				5.5 _____ b
5.5 _____ (enter code)	5.5 _____ a				5.5 _____ b
5.5 _____ (enter code)	5.5 _____ a				5.5 _____ b

ADDITIONAL INFORMATION ON OFF-SITE TRANSFER (Part III - Section 6)

		A. Total Transfers (lbs/yr)				B. Basis of Estimate (enter code)	C. Type of Treatment/ Disposal (enter code)
		A.1 Reporting Ranges			A.2 Enter Estimate		
		0	1-499	500-999			
6. ____	Discharge to POTW	6. ____ a				6. ____ b ☐	
6. ____	Other off-site location (Enter block number from Part II, Section 2.) ☐	6. ____ a				6. ____ b ☐	6. ____ c.
6. ____	Other off-site location (Enter block number from Part II, Section 2.) ☐	6. ____ a				6. ____ b ☐	6. ____ c.

ADDITIONAL INFORMATION ON WASTE TREATMENT (Part III - Section 7)

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data?	
					Yes	No
7.__a	7.__b	7.__c	7.__d	7.__e %	7.__f	
7.__a	7.__b	7.__c	7.__d	7.__e %	7.__f	
7.__a	7.__b	7.__c	7.__d	7.__e %	7.__f	
7.__a	7.__b	7.__c	7.__d	7.__e %	7.__f	
7.__a	7.__b	7.__c	7.__d	7.__e %	7.__f	

(Important: Type or print; read instructions before completing form.)

EPA FORM
RU.S. Environmental Protection Agency
TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

Section 313, Title III of The Superfund Amendments and Reauthorization Act of 1986

(This space for EPA use only.)

PART I. FACILITY IDENTIFICATION INFORMATION

1.	1.1 Does this report contain trade secret information? ☐ Yes (Answer 1.2) ☒ No (Do not answer 1.2)	1.2 Is this a sanitized copy? ☐ Yes ☒ No	1.3 Reporting Year 1987
----	--	--	----------------------------

2. CERTIFICATION (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or senior management official

R. W. Seymour/Plant Manager

Signature

Date signed

6/2/88

3. FACILITY IDENTIFICATION

3.1	Facility or Establishment Name Vista Polymers			3.2	This report contains information for: (check one) a. ☒ An entire covered facility. b. ☐ Part of a covered facility.				
	Street Address P. O. Box 91, HWY 25								
	City Aberdeen	County Monroe							
	State Mississippi	Zip Code 3191713101							
3.3	Technical Contact R. A. Frohreich / F. G. Jeanson			Telephone Number (include area code) (601) 369 - 3609					
3.4	Public Contact K. L. Fogg			Telephone Number (include area code) (601) 369 - 3618					
3.5	a. SIC Code 2869	b.	c.	Where to send completed forms: U.S. Environmental Protection Agency P.O. Box 70266 Washington, DC 20024-0266 Attn: Toxic Chemical Release Inventory					
3.6	Latitude Deg. Min. Sec. 334849						Longitude Deg. Min. Sec. 883334		
3.7	Dun & Bradstreet Number(s) a. 111-151271-10161514						b.		
3.8	EPA Identification Number (RCRA I.D. No.) a. MISD100703112310						b.		
3.9	NPOES Permit Number(s) a. MIS0001970						b.		
3.10	Name of Receiving Stream(s) or Water Body(s) a. James Creek								
	b.								
	c.								
3.11	Underground Injection Well Code (UIC) Identification No. 101-2661-681712								

4. PARENT COMPANY INFORMATION

4.1	Name of Parent Company Vista Chemical Company	
4.2	Parent Company's Dun & Bradstreet No. 101-2661-681712	

VAB.0001126079

This space for EPA use only.

EPA FORM R
PART II. OFF-SITE LOCATIONS TO WHICH TOXIC
CHEMICALS ARE TRANSFERRED IN WASTES

1. PUBLICLY OWNED TREATMENT WORKS (POTW)

Facility Name	
Street Address	
City	County
State	Zip

2. OTHER OFF-SITE LOCATIONS - Number these locations sequentially on this and any additional page of this form you use.

1 Other off-site location	
EPA Identification Number (RCRA ID. No.) A L D 0 0 0 6 2 2 4 6 4	
Facility Name CHEMICAL WASTE MANAGEMENT	
Street Address HIGHWAY 17 NORTH	
City EMELLE	County SUMTER
State ALABAMA	Zip 3 5 4 5 9 -

Is location under control of reporting facility or parent company?

☐ Yes
☒ No

2 Other off-site location EPA Identification Number (RCRA ID. No.)	
Facility Name MONROE COUNTY LANDFILL	
Street Address HIGHWAY 8 EAST	
City ABERDEEN	County MONROE
State MISSISSIPPI	Zip 3 9 7 3 0 -

Is location under control of reporting facility or parent company?

☐ Yes ☒ No

☐ Other off-site location	
EPA Identification Number (RCRA ID. No.)	
Facility Name	
Street Address	
City	County
State	Zip

Is location under control of reporting facility or parent company?

☐ **Yes** ☐ **No**

Is location under control of reporting facility or parent company? ☐ Yes ☐ No

☐ Check if additional pages of Part II are attached.

EPA FORM R

PART III. CHEMICAL SPECIFIC INFORMATION

1. CHEMICAL IDENTITY

- 1.1 ☐ Trade Secret (Provide a generic name in 1.4 below. Attach substantiation form to this submission.)
- 1.2 CAS # N / A - - (Use leading zeros if CAS number does not fill space provided.)
- 1.3 Chemical or Chemical Category Name **LEAD COMPOUNDS**
- 1.4 Generic Chemical Name (Complete only if 1.1 is checked.)

2. MIXTURE COMPONENT IDENTITY (Do not complete this section if you have completed Section 1.)

2. Generic Chemical Name Provided by Supplier (Limit the name to a maximum of 70 characters (e.g., numbers, letters, spaces, punctuation)).

3. ACTIVITIES AND USES OF THE CHEMICAL AT THE FACILITY (Check all that apply.)

- 3.1 Manufacture: a. ☐ Produce b. ☐ Import c. ☐ For on-site use/processing
d. ☐ For sale/distribution e. ☐ As a byproduct f. ☐ As an impurity
- 3.2 Process: a. ☐ As a reactant b. ☒ As a formulation component c. ☐ As an article component
d. ☐ Repackaging only
- 3.3 Otherwise Used: a. ☐ As a chemical processing aid b. ☐ As a manufacturing aid c. ☐ Ancillary or other use

4. MAXIMUM AMOUNT OF THE CHEMICAL ON SITE AT ANY TIME DURING THE CALENDAR YEAR

(enter code)

5. RELEASES OF THE CHEMICAL TO THE ENVIRONMENT

You may report releases of less than 1,000 lbs. by checking ranges under A.1.		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)		
		A.1 Reporting Ranges					A.2 Enter Estimate
		0	1-499	500-999			
5.1 Fugitive or non-point air emissions	5.1a	X				5.1b ☐	
5.2 Stack or point air emissions	5.2a				7	5.2b	
5.3 Discharges to water (Enter letter code from Part I Section 3.10 for streams(s).)	5.3.1 ☐	5.3.1a	X			5.3.1b ☐	C. % From Stormwater 5.3.1c N/D
	5.3.2 ☐	5.3.2a				5.3.2b ☐	5.3.2c
	5.3.3 ☐	5.3.3a				5.3.3b ☐	5.3.3c
5.4 Underground Injection	5.4a	X				5.4b ☐	
5.5 Releases to land	5.5.1 (enter code)	5.5.1a	X			5.5.1b ☐	
	5.5.2 (enter code)	5.5.2a				5.5.2b ☐	
	5.5.3 (enter code)	5.5.3a				5.5.3b ☐	

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

5. TRANSFERS OF THE CHEMICAL IN WASTE TO OFF-SITE LOCATIONS

You may report transfers of less than 1,000 lbs. by checking ranges under A.1.	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment Disposal (enter code)
	A.1 Reporting Ranges 0 1-499 500-999	A.2 Enter Estimate			
6.1 Discharge to POTW	X			6.1b	
6.2 Other off-site location (Enter block number from Part II, Section 2.)	1		7741	6.2b	M 7 2
6.3 Other off-site location (Enter block number from Part II, Section 2.)	2		5804	6.3b	M 7 2
6.4 Other off-site location (Enter block number from Part II, Section 2.)				6.4b	
☐ (Check if additional information is provided on Part IV-Supplemental Information)					

7. WASTE TREATMENT METHODS AND EFFICIENCY

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7.1a	7.1b	7.1c	7.1d	7.1e %	7.1f
7.2a	7.2b	7.2c	7.2d	7.2e %	7.2f
7.3a	7.3b	7.3c	7.3d	7.3e %	7.3f
7.4a	7.4b	7.4c	7.4d	7.4e %	7.4f
7.5a	7.5b	7.5c	7.5d	7.5e %	7.5f
7.6a	7.6b	7.6c	7.6d	7.6e %	7.6f
7.7a	7.7b	7.7c	7.7d	7.7e %	7.7f
7.8a	7.8b	7.8c	7.8d	7.8e %	7.8f
7.9a	7.9b	7.9c	7.9d	7.9e %	7.9f
7.10a	7.10b	7.10c	7.10d	7.10e %	7.10f
7.11a	7.11b	7.11c	7.11d	7.11e %	7.11f
7.12a	7.12b	7.12c	7.12d	7.12e %	7.12f
7.13a	7.13b	7.13c	7.13d	7.13e %	7.13f
7.14a	7.14b	7.14c	7.14d	7.14e %	7.14f
☐ (Check if additional information is provided on Part IV-Supplemental Information.)					

8. OPTIONAL INFORMATION ON WASTE MINIMIZATION

(Indicate actions taken to reduce the amount of the chemical being released from the facility. See the instructions for coded items and an explanation of what information to include.)

A. Type of modification (enter code)	B. Quantity of the chemical in the wastestream prior to treatment/disposal			C. Index	D. Reason for action (enter code)
	Current reporting year (lbs/yr)	Prior year (lbs/yr)	Or percent change		
			%		

(Important: Type or print; read instructions before completing form.)

Page 5 of 5

EPA FORM R

PART IV. SUPPLEMENTAL INFORMATION

Use this section if you need additional space for answers to questions in Parts I and III.
Number or letter this information sequentially from prior sections (e.g., D.E. F. or 5.54, 5.55).

This space for EPA use only.

ADDITIONAL INFORMATION ON FACILITY IDENTIFICATION (Part I - Section 3)

3.5	SIC Code	
3.7	Dun & Bradstreet Number(s)	
3.8	EPA Identification Number(s) RCRA I.D. No.)	
3.9	NPDES Permit Number(s)	
3.10	Name of Receiving Stream(s) or Water Body(s)	

ADDITIONAL INFORMATION ON RELEASES TO LAND (Part III - Section 5.5)

Releases to Land	A. Total Release (lbs/yr)				B. Basis of Estimate (enter code)
	A.1 Reporting Ranges			A.2 Enter Estimate	
	0	1-499	500-999		
5.5 (enter code)	5.5 a				5.5 b ☐
5.5 (enter code)	5.5 a				5.5 b ☐
5.5 (enter code)	5.5 a				5.5 b ☐

ADDITIONAL INFORMATION ON OFF-SITE TRANSFER (Part III - Section 6)

	A. Total Transfers (lbs/yr)				B. Basis of Estimate (enter code)	C. Type of Treatment/Disposal (enter code)
	A.1 Reporting Ranges			A.2 Enter Estimate		
	0	1-499	500-999			
6. ☐ Discharge to POTW	6. a				6. b ☐	
6. ☐ Other off-site location (Enter block number from Part II, Section 2.)	6. a				6. b ☐	6. c.
6. ☐ Other off-site location (Enter block number from Part II, Section 2.)	6. a				6. b ☐	6. c.

ADDITIONAL INFORMATION ON WASTE TREATMENT (Part III - Section 7)

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐

(Important: Type or print; read instructions before completing form.)



U.S. Environmental Protection Agency

TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

EPA FORM

R

Section 313, Title III of The Superfund Amendments and Reauthorization Act of 1986

(This space for EPA use only.)

PART I. FACILITY IDENTIFICATION INFORMATION

1.	1.1 Does this report contain trade secret information? ☐ Yes (Answer 1.2) ☒ No (Do not answer 1.2)	1.2 Is this a sanitized copy? ☐ Yes ☒ No	1.3 Reporting Year 1987
----	--	--	----------------------------

2. CERTIFICATION (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or senior management official

R. W. Seymour/Plant Manager

Signature

Date signed

6/2/88

3. FACILITY IDENTIFICATION

3.1	Facility or Establishment Name Vista Polymers		3.2	This report contains information for: (check one) a. ☒ An entire covered facility. b. ☐ Part of a covered facility.
	Street Address P. O. Box 91, HWY 25			
	City Aberdeen	County Monroe		
	State Mississippi	Zip Code 3191713101-1111		
3.3	Technical Contact R. A. Frohreich / F. G. Jeanson		Telephone Number (include area code) (601) 369 - 3609	
3.4	Public Contact K. L. Fogg		Telephone Number (include area code) (601) 369 - 3618	
3.5	a. SIC Code 2869	b.	c.	Where to send completed forms: U.S. Environmental Protection Agency P.O. Box 70268 Washington, DC 20024-0268 Attn: Toxic Chemical Release Inventory
3.6	Latitude Deg. Min. Sec. 33 48 49 Longitude Deg. Min. Sec. 88 33 34			
3.7	Dun & Bradstreet Number(s) a. 111-1512171-10161514 b.			
3.8	EPA Identification Number (RCRA I.D. No.) a. M1S1D10101710131121310 b.			
3.9	NPDES Permit Number(s) a. M1S1010101191710 b.			
3.10	Name of Receiving Stream(s) or Water Body(s) a. James Creek b. c.			
3.11	Underground Injection Well Code (UIC) Identification No. 11111111111111111111			

4. PARENT COMPANY INFORMATION

4.1	Name of Parent Company Vista Chemical Company
4.2	Parent Company's Dun & Bradstreet No. 1101-1216161-16181712

VAB.0001126084

This space for EPA use only.

EPA FORM R
PART II. OFF-SITE LOCATIONS TO WHICH TOXIC
CHEMICALS ARE TRANSFERRED IN WASTES

1. PUBLICLY OWNED TREATMENT WORKS (POTW)

Facility Name

Street Address

City

County

State

Zip

2. OTHER OFF-SITE LOCATIONS - Number these locations sequentially on this and any additional page of this form you use☐ **1 Other off-site location**

EPA Identification Number (RCRA ID. No.)

A L D 0 0 0 6 2 2 4 6 4

Facility Name

CHEMICAL WASTE MANAGEMENT

Street Address

HIGHWAY 17 NORTH

City

EMELLE

County

SUMTER

State

ALABAMA

Zip

3 5 4 5 9 -

Is location under control of reporting facility or parent company?

☐☒

Yes

No

☐ **Other off-site location**

EPA Identification Number (RCRA ID. No.)

Facility Name

Street Address

City

County

State

Zip

Is location under control of reporting facility or parent company?

☐☐

Yes

No

☐ **Other off-site location**

EPA Identification Number (RCRA ID. No.)

Facility Name

Street Address

City

County

State

Zip

Is location under control of reporting facility or parent company?

☐☐

Yes

No

☐ Check if additional pages of Part II are attached.

EPA FORM R

PART III. CHEMICAL SPECIFIC INFORMATION

1. CHEMICAL IDENTITY

1.1	☐ Trade Secret (Provide a generic name in 1.4 below. Attach substantiation form to this submission.)
1.2	CAS # 0 0 0 0 8 5 - 4 4 - 9 (Use leading zeros if CAS number does not fill space provided.)
1.3	Chemical or Chemical Category Name PHTHALIC ANHYDRIDE
1.4	Generic Chemical Name (Complete only if 1.1 is checked.)

2. MIXTURE COMPONENT IDENTITY (Do not complete this section if you have completed Section 1.)

Generic Chemical Name Provided by Supplier (Limit the name to a maximum of 70 characters (e.g., numbers, letters, spaces, punctuation)).

3. ACTIVITIES AND USES OF THE CHEMICAL AT THE FACILITY (Check all that apply.)

3.1	Manufacture:	a. ☐ Produce	b. ☐ Import	c. ☐ For on-site use/processing
		d. ☐ For sale/distribution	e. ☐ As a byproduct	f. ☐ As an impurity
3.2	Process:	a. ☒ As a reactant	b. ☐ As a formulation component	c. ☐ As an article component
		d. ☐ Repackaging only		
3.3	Otherwise Used:	a. ☐ As a chemical processing aid	b. ☐ As a manufacturing aid	c. ☐ Ancillary or other use

4. MAXIMUM AMOUNT OF THE CHEMICAL ON SITE AT ANY TIME DURING THE CALENDAR YEAR

 (enter code)

5. RELEASES OF THE CHEMICAL TO THE ENVIRONMENT

You may report releases of less than 1,000 lbs. by checking ranges under A.1.		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)		
		A.1 Reporting Ranges					A.2 Enter Estimate
		0	1-499	500-999			
5.1 Fugitive or non-point air emissions	5.1a	☒				5.1b ☐	
5.2 Stack or point air emissions	5.2a	☒				5.2b ☐	
5.3 Discharges to water (Enter letter code from Part I Section 3.10 for streams(s).)	5.3.1 ☐	5.3.1a	☒			5.3.1b ☐	C. % From Stormwater 5.3.1c N/D
	5.3.2 ☐	5.3.2a				5.3.2b ☐	5.3.2c
	5.3.3 ☐	5.3.3a				5.3.3b ☐	5.3.3c
5.4 Underground Injection	5.4a	☒				5.4b ☐	
5.5 Releases to land	5.5.1 (enter code)	5.5.1a	☒			5.5.1b ☐	
	5.5.2 (enter code)	5.5.2a				5.5.2b ☐	
	5.5.3 (enter code)	5.5.3a				5.5.3b ☐	

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

6. TRANSFERS OF THE CHEMICAL IN WASTE TO OFF-SITE LOCATIONS							
You may report transfers of less than 1,000 lbs. by checking ranges under A.1.		A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment Disposal (enter code) A	
		A.1 Reporting Ranges		A.2 Enter Estimate			
		0	1-499	500-999			
6.1	Discharge to POTW	X				6.1b	☐
6.2	Other off-site location (Enter block number from Part II, Section 2.) ☐ 1				1012	6.2b	M ☐ 7 ☐ 2 ☐
6.3	Other off-site location (Enter block number from Part II, Section 2.) ☐					6.3b	☐
6.4	Other off-site location (Enter block number from Part II, Section 2.) ☐					6.4b	☐
☐ (Check if additional information is provided on Part IV-Supplemental Information)							

7. WASTE TREATMENT METHODS AND EFFICIENCY											
A. General Wastestream (enter code)		B. Treatment Method (enter code)		C. Range of Influent Concentration (enter code)		D. Sequential Treatment? (check if applicable)		E. Treatment Efficiency Estimate		F. Based on Operating Data? Yes No	
7.1a	☐	7.1b	☐	7.1c	☐	7.1d	☐	7.1e	%	7.1f	☐
7.2a	☐	7.2b	☐	7.2c	☐	7.2d	☐	7.2e	%	7.2f	☐
7.3a	☐	7.3b	☐	7.3c	☐	7.3d	☐	7.3e	%	7.3f	☐
7.4a	☐	7.4b	☐	7.4c	☐	7.4d	☐	7.4e	%	7.4f	☐
7.5a	☐	7.5b	☐	7.5c	☐	7.5d	☐	7.5e	%	7.5f	☐
7.6a	☐	7.6b	☐	7.6c	☐	7.6d	☐	7.6e	%	7.6f	☐
7.7a	☐	7.7b	☐	7.7c	☐	7.7d	☐	7.7e	%	7.7f	☐
7.8a	☐	7.8b	☐	7.8c	☐	7.8d	☐	7.8e	%	7.8f	☐
7.9a	☐	7.9b	☐	7.9c	☐	7.9d	☐	7.9e	%	7.9f	☐
7.10a	☐	7.10b	☐	7.10c	☐	7.10d	☐	7.10e	%	7.10f	☐
7.11a	☐	7.11b	☐	7.11c	☐	7.11d	☐	7.11e	%	7.11f	☐
7.12a	☐	7.12b	☐	7.12c	☐	7.12d	☐	7.12e	%	7.12f	☐
7.13a	☐	7.13b	☐	7.13c	☐	7.13d	☐	7.13e	%	7.13f	☐
7.14a	☐	7.14b	☐	7.14c	☐	7.14d	☐	7.14e	%	7.14f	☐
☐ (Check if additional information is provided on Part IV-Supplemental Information.)											

8. OPTIONAL INFORMATION ON WASTE MINIMIZATION				
(Indicate actions taken to reduce the amount of the chemical being released from the facility. See the instructions for coded items and an explanation of what information to include.)				
A. Type of modification (enter code)	B. Quantity of the chemical in the wastestream prior to treatment/disposal		C. Index	D. Reason for action (enter code)
	Current reporting year (lbs/yr)	Prior year (lbs/yr)	Or percent change	
☐			%	☐

EPA FORM R

PART IV. SUPPLEMENTAL INFORMATION

Use this section if you need additional space for answers to questions in Parts I and III.
Number or letter this information sequentially from prior sections (e.g., D.E. F. or 5.54, 5.55).

This space for EPA use only.

ADDITIONAL INFORMATION ON FACILITY IDENTIFICATION (Part I - Section 3)

3.5	SIC Code	
3.7	Dun & Bradstreet Number(s)	
3.8	EPA Identification Number(s) RCRA I.D. No.)	
3.9	NPDES Permit Number(s)	
3.10	Name of Receiving Stream(s) or Water Body(s)	

ADDITIONAL INFORMATION ON RELEASES TO LAND (Part III - Section 5.5)

Releases to Land	A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)
	A.1 Reporting Ranges		A.2 Enter Estimate	
	0	1-499	500-999	
5.5 (enter code)	5.5 a			5.5 b ☐
5.5 (enter code)	5.5 a			5.5 b ☐
5.5 (enter code)	5.5 a			5.5 b ☐

ADDITIONAL INFORMATION ON OFF-SITE TRANSFER (Part III - Section 6)

	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment/Disposal (enter code)
	A.1 Reporting Ranges		A.2 Enter Estimate		
	0	1-499	500-999		
6. ☐ Discharge to POTW	6. a			6. b ☐	
6. ☐ Other off-site location (Enter block number from Part II, Section 2.)	6. a			6. b ☐	6. c.
6. ☐ Other off-site location (Enter block number from Part II, Section 2.)	6. a			6. b ☐	6. c.

ADDITIONAL INFORMATION ON WASTE TREATMENT (Part III - Section 7)

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data?
					Yes No
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐
7. a ☐	7. b	7. c ☐	7. d ☐	7. e %	7. f ☐ ☐

(Important: Type or print; read instructions before completing form.)



U.S. Environmental Protection Agency

TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

EPA FORM

R

Section 313, Title III of The Superfund Amendments and Reauthorization Act of 1986

(This space for EPA use only.)

PART I. FACILITY IDENTIFICATION INFORMATION

1. 1.1 Does this report contain trade secret information?
☐ Yes (Answer 1.2) ☒ No (Do not answer 1.2)
- 1.2 Is this a sanitized copy?
☐ Yes ☒ No
- 1.3 Reporting Year
1987

2. CERTIFICATION (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or senior management official

R. W. Seymour/Plant Manager

Signature

Date signed

3. FACILITY IDENTIFICATION

3.1	Facility or Establishment Name Vista Polymers		3.2	This report contains information for: (check one)	
	Street Address P. O. Box 91, HWY 25			a. ☒ An entire covered facility.	
	City Aberdeen	County Monroe		b. ☐ Part of a covered facility.	
	State Mississippi	Zip Code 3191713101-1111			
3.3	Technical Contact R. A. Frohreich / F. G. Jeanson			Telephone Number (include area code) (601) 369 - 3609	
3.4	Public Contact K. L. Fogg			Telephone Number (include area code) (601) 369 - 3618	
3.5	a. SIC Code 28212869	b.	c.	Where to send completed forms: U.S. Environmental Protection Agency P.O. Box 70266 Washington, DC 20024-0266 Attn: Toxic Chemical Release Inventory	
3.6	Latitude Deg. Min. Sec. 334849 Longitude Deg. Min. Sec. 883334				
3.7	Dun & Bradstreet Number(s) a. 111-151271-1016154 b. -1111-1111				
3.8	EPA Identification Number (RCRA I.D. No.) a. MSID0070312310 b. -1111-1111				
3.9	NPDES Permit Number(s) a. MS00019710 b. -1111-1111				
3.10	Name of Receiving Stream(s) or Water Body(s) a. James Creek				
	b.				
	c.				
3.11	Underground Injection Well Code (UIC) Identification No. -1111-1111				

4. PARENT COMPANY INFORMATION

4.1	Name of Parent Company Vista Chemical Company	
4.2	Parent Company's Dun & Bradstreet No. 101-12661-1618712	

VAB.0001126089

EPA FORM R
PART II. OFF-SITE LOCATIONS TO WHICH TOXIC
CHEMICALS ARE TRANSFERRED IN WASTES

This space for EPA use only.

1. PUBLICLY OWNED TREATMENT WORKS (POTW)

Facility Name	
Street Address	
City	County
State	Zip

2. OTHER OFF-SITE LOCATIONS - Number these locations sequentially on this and any additional page of this form you use

☐ Other off-site location

EPA Identification Number (RCRA ID. No.)

Facility Name	
Street Address	
City	County
State	Zip

Is location under control of reporting facility or parent company? ☐ Yes ☐ No

☐ Other off-site location

EPA Identification Number (RCRA ID. No.)

Facility Name	
Street Address	
City	County
State	Zip

Is location under control of reporting facility or parent company? ☐ Yes ☐ No

☐ Other off-site location

EPA Identification Number (RCRA ID. No.)

Facility Name	
Street Address	
City	County
State	Zip

Is location under control of reporting facility or parent company? ☐ Yes ☐ No

☐ Check if additional pages of Part II are attached.

EPA FORM **R**

PART III. CHEMICAL SPECIFIC INFORMATION

1. CHEMICAL IDENTITY

1.1	☐ Trade Secret (Provide a generic name in 1.4 below. Attach substantiation form to this submission.)
1.2	CAS # 0 0 7 6 6 4 - 9 3 - 9 (Use leading zeros if CAS number does not fill space provided.)
1.3	Chemical or Chemical Category Name SULFURIC ACID
1.4	Generic Chemical Name (Complete only if 1.1 is checked.)

2. MIXTURE COMPONENT IDENTITY (Do not complete this section if you have completed Section 1.)

Generic Chemical Name Provided by Supplier (Limit the name to a maximum of 70 characters (e.g., numbers, letters, spaces, punctuation)).

3. ACTIVITIES AND USES OF THE CHEMICAL AT THE FACILITY (Check all that apply.)

3.1	Manufacture:	a. ☐ Produce	b. ☐ Import	c. ☐ For on-site use/processing
		d. ☐ For sale/distribution	e. ☐ As a byproduct	f. ☐ As an impurity
3.2	Process:	a. ☐ As a reactant	b. ☐ As a formulation component	c. ☐ As an article component
		d. ☐ Repackaging only		
3.3	Otherwise Used:	a. ☐ As a chemical processing aid	b. ☐ As a manufacturing aid	c. ☒ Ancillary or other use

4. MAXIMUM AMOUNT OF THE CHEMICAL ON SITE AT ANY TIME DURING THE CALENDAR YEAR

(enter code)

5. RELEASES OF THE CHEMICAL TO THE ENVIRONMENT

You may report releases of less than 1,000 lbs. by checking ranges under A.1.		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)			
		A.1 Reporting Ranges					A.2 Enter Estimate	
		0	1-499	500-999				
5.1 Fugitive or non-point air emissions	5.1a	X				5.1b ☐		
5.2 Stack or point air emissions	5.2a	X				5.2b ☐		
5.3 Discharges to water	5.3.1 ☐	5.3.1a	X			5.3.1b ☐	C. % From Stormwater 5.3.1c N/D	
(Enter letter code from Part I Section 3.10 for streams(s).)	5.3.2 ☐	5.3.2a				5.3.2b ☐		5.3.2c
	5.3.3 ☐	5.3.3a				5.3.3b ☐		5.3.3c
5.4 Underground Injection	5.4a	X				5.4b ☐		
5.5 Releases to land	5.5.1a	X				5.5.1b ☐		
5.5.1 (enter code)	5.5.2a					5.5.2b ☐		
5.5.2 (enter code)	5.5.3a					5.5.3b ☐		
5.5.3 (enter code)								

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

6. TRANSFERS OF THE CHEMICAL IN WASTE TO OFF-SITE LOCATIONS

You may report transfers of less than 1,000 lbs. by checking ranges under A. 1.	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment Disposal (enter code)
	A.1 Reporting Ranges	A.2 Enter Estimate			
	0	1-499	500-999		
6.1 Discharge to POTW	X			6.1b ☐	
6.2 Other off-site location (Enter block number from Part II, Section 2.) ☐	X			6.2b ☐	6.2c
6.3 Other off-site location (Enter block number from Part II, Section 2.) ☐				6.3b ☐	6.3c
6.4 Other off-site location (Enter block number from Part II, Section 2.) ☐				6.4b ☐	6.4c

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

7. WASTE TREATMENT METHODS AND EFFICIENCY

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7.1a ☐ W	7.1b ☐ C ☐ 1 ☐ 1	7.1c ☐ 2	7.1d ☐	7.1e 100 %	7.1f ☐ Yes ☒ No
7.2a ☐	7.2b ☐	7.2c ☐	7.2d ☐	7.2e %	7.2f ☐ Yes ☐ No
7.3a ☐	7.3b ☐	7.3c ☐	7.3d ☐	7.3e %	7.3f ☐ Yes ☐ No
7.4a ☐	7.4b ☐	7.4c ☐	7.4d ☐	7.4e %	7.4f ☐ Yes ☐ No
7.5a ☐	7.5b ☐	7.5c ☐	7.5d ☐	7.5e %	7.5f ☐ Yes ☐ No
7.6a ☐	7.6b ☐	7.6c ☐	7.6d ☐	7.6e %	7.6f ☐ Yes ☐ No
7.7a ☐	7.7b ☐	7.7c ☐	7.7d ☐	7.7e %	7.7f ☐ Yes ☐ No
7.8a ☐	7.8b ☐	7.8c ☐	7.8d ☐	7.8e %	7.8f ☐ Yes ☐ No
7.9a ☐	7.9b ☐	7.9c ☐	7.9d ☐	7.9e %	7.9f ☐ Yes ☐ No
7.10a ☐	7.10b ☐	7.10c ☐	7.10d ☐	7.10e %	7.10f ☐ Yes ☐ No
7.11a ☐	7.11b ☐	7.11c ☐	7.11d ☐	7.11e %	7.11f ☐ Yes ☐ No
7.12a ☐	7.12b ☐	7.12c ☐	7.12d ☐	7.12e %	7.12f ☐ Yes ☐ No
7.13a ☐	7.13b ☐	7.13c ☐	7.13d ☐	7.13e %	7.13f ☐ Yes ☐ No
7.14a ☐	7.14b ☐	7.14c ☐	7.14d ☐	7.14e %	7.14f ☐ Yes ☐ No

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

8. OPTIONAL INFORMATION ON WASTE MINIMIZATION

(Indicate actions taken to reduce the amount of the chemical being released from the facility. See the instructions for coded items and an explanation of what information to include.)

A. Type of modification (enter code)	B. Quantity of the chemical in the wastestream prior to treatment/disposal		C. Index	D. Reason for action (enter code)
	Current reporting year (lbs/yr)	Prior year (lbs/yr)	Or percent change	
☐			%	

EPA FORM R
PART IV. SUPPLEMENTAL INFORMATION

Use this section if you need additional space for answers to questions in Parts I and III. Number or letter this information sequentially from prior sections (e.g., D.E. F, or 5.54, 5.55).

This space for EEA use only.

ADDITIONAL INFORMATION ON FACILITY IDENTIFICATION (Part I - Section 3)

3.5	SIC Code		
3.7	Dun & Bradstreet Number(s)		
3.8	EPA Identification Number(s) RCRA I.D. No.)		
3.9	NPDES Permit Number(s)		
3.10	Name of Receiving Stream(s) or Water Body(s)		

ADDITIONAL INFORMATION ON RELEASES TO LAND (Part III - Section 5.5)

Releases to Land	A. Total Release (lbs/yr)				B. Basis of Estimate (enter code)
	A.1 Reporting Ranges			A.2 Enter Estimate	
	C	1-499	500-999		
5.5 _____ (enter code)	5.5 _____ a				5.5 _____ b
5.5 _____ (enter code)	5.5 _____ a				5.5 _____ b
5.5 _____ (enter code)	5.5 _____ a				5.5 _____ b

ADDITIONAL INFORMATION ON OFF-SITE TRANSFER (Part III - Section 6)

		A. Total Transfers (lbs/yr)				B. Basis of Estimate (enter code)	C. Type of Treatment/ Disposal (enter code)
		A.1 Reporting Ranges			A.2 Enter Estimate		
		0	1-499	500-999			
6. ____ Discharge to POTW		6. ____ a				6. ____ b ☐	
6. ____ Other off-site location (Enter block number from Part II, Section 2.)	☐	6. ____ a				6. ____ b ☐	6. ____ c.
6. ____ Other off-site location (Enter block number from Part II, Section 2.)	☐	6. ____ a				6. ____ b ☐	6. ____ c.

ADDITIONAL INFORMATION ON WASTE TREATMENT (Part III - Section 7)

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7. __a ☐	7. __b	7. __c ☐	7. __d ☐	7. __e %	7. __f ☐ ☐
7. __a ☐	7. __b	7. __c ☐	7. __d ☐	7. __e %	7. __f ☐ ☐
7. __a ☐	7. __b	7. __c ☐	7. __d ☐	7. __e %	7. __f ☐ ☐
7. __a ☐	7. __b	7. __c ☐	7. __d ☐	7. __e %	7. __f ☐ ☐
7. __a ☐	7. __b	7. __c ☐	7. __d ☐	7. __e %	7. __f ☐ ☐

(Important: Type or print; read instructions before completing form.)



U.S. Environmental Protection Agency

TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

EPA FORM

R

Section 313, Title III of The Superfund Amendments and Reauthorization Act of 1986

(This space for EPA use only.)

PART I. FACILITY IDENTIFICATION INFORMATION

1.	1.1 Does this report contain trade secret information? ☐ Yes (Answer 1.2) ☒ No (Do not answer 1.2)	1.2 Is this a sanitized copy? ☐ Yes ☒ No	1.3 Reporting Year 1987
----	--	--	----------------------------

2. CERTIFICATION (Read and sign after completing all sections.)

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or senior management official

R. W. Seymour/Plant Manager

Signature

Date signed

6/21/88

3. FACILITY IDENTIFICATION

3.1	Facility or Establishment Name Vista Polymers			3.2	This report contains information for: (check one) a. ☒ An entire covered facility. b. ☐ Part of a covered facility.
	Street Address P. O. Box 91, HWY 25				
	City Aberdeen	County Monroe			
	State Mississippi	Zip Code 31917131011			
3.3	Technical Contact R. A. Frohreich / F. G. Jeanson			Telephone Number (include area code) (601) 369 - 3609	
3.4	Public Contact K. L. Fogg			Telephone Number (include area code) (601) 369 - 3618	
3.5	a. SIC Code 2821	b.	c.	Where to send completed forms: U.S. Environmental Protection Agency P.O. Box 70268 Washington, DC 20024-0268 Attn: Toxic Chemical Release Inventory	
3.6	Latitude Deg. Min. Sec. 33 48 49 Longitude Deg. Min. Sec. 88 33 34				
3.7	Dun & Bradstreet Number(s) a. 111-152171-10161514 b.				
3.8	EPA Identification Number (RCRA I.D. No.) a. MS10010703112310 b.				
3.9	NPDES Permit Number(s) a. MS1001019710 b.				
3.10	Name of Receiving Stream(s) or Water Body(s) a. James Creek				
	b.				
	c.				
3.11	Underground Injection Well Code (UIC) Identification No. 101266161872				

4. PARENT COMPANY INFORMATION

4.1	Name of Parent Company Vista Chemical Company
4.2	Parent Company's Dun & Bradstreet No. 101266161872

VAB.0001126094

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EPA FORM **R**

PART III. CHEMICAL SPECIFIC INFORMATION

1. CHEMICAL IDENTITY

- 1.1 ☐ Trade Secret (Provide a generic name in 1.4 below. Attach substantiation form to this submission.)
- 1.2 CAS # - - (Use leading zeros if CAS number does not fill space provided.)
- 1.3 Chemical or Chemical Category Name **VINYL CHLORIDE MONOMER**
- 1.4 Generic Chemical Name (Complete only if 1.1 is checked.)

2. MIXTURE COMPONENT IDENTITY (Do not complete this section if you have completed Section 1.)

2. Generic Chemical Name Provided by Supplier (Limit the name to a maximum of 70 characters (e.g., numbers, letters, spaces, punctuation)).

3. ACTIVITIES AND USES OF THE CHEMICAL AT THE FACILITY (Check all that apply.)

- 3.1 Manufacture: a. ☐ Produce b. ☐ Import c. ☐ For on-site use/processing
d. ☐ For sale/distribution e. ☐ As a byproduct f. ☐ As an impurity
- 3.2 Process: a. ☒ As a reactant b. ☐ As a formulation component c. ☐ As an article component
d. ☐ Repackaging only
- 3.3 Otherwise Used: a. ☐ As a chemical processing aid b. ☐ As a manufacturing aid c. ☐ Ancillary or other use

4. MAXIMUM AMOUNT OF THE CHEMICAL ON SITE AT ANY TIME DURING THE CALENDAR YEAR (enter code)**5. RELEASES OF THE CHEMICAL TO THE ENVIRONMENT**

You may report releases of less than 1,000 lbs. by checking ranges under A.1.		A. Total Release (lbs/yr)			B. Basis of Estimate (enter code)		
		A.1 Reporting Ranges					A.2 Enter Estimate
		0	1-499	500-999			
5.1 Fugitive or non-point air emissions	5.1a				29,521	5.1b	E
5.2 Stack or point air emissions	5.2a				90,480	5.2b	M
5.3 Discharges to water (Enter letter code from Part I Section 3.10 for streams(s).)	5.3.1 a	5.3.1a			57	5.3.1b	M
	5.3.2 ☐	5.3.2a				5.3.2b	☐
	5.3.3 ☐	5.3.3a				5.3.3b	☐
5.4 Underground Injection	5.4a					5.4b	☐
5.5 Releases to land	5.5.1 (enter code)	5.5.1a				5.5.1b	☐
	5.5.2 (enter code)	5.5.2a				5.5.2b	☐
	5.5.3 (enter code)	5.5.3a				5.5.3b	☐

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

6. TRANSFERS OF THE CHEMICAL IN WASTE TO OFF-SITE LOCATIONS

You may report transfers of less than 1,000 lbs. by checking ranges under A. 1	A. Total Transfers (lbs/yr)			B. Basis of Estimate (enter code)	C. Type of Treatment Disposal (enter code)
	A. 1 Reporting Ranges	A. 2 Enter Estimate			
	0	1-499	500-999		
6.1 Discharge to POTW	X			6.1b ☐	
6.2 Other off-site location (Enter block number from Part II, Section 2.) ☐	X			6.2b ☐	6.2c
6.3 Other off-site location (Enter block number from Part II, Section 2.) ☐				6.3b ☐	6.3c
6.4 Other off-site location (Enter block number from Part II, Section 2.) ☐				6.4b ☐	6.4c

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

7. WASTE TREATMENT METHODS AND EFFICIENCY

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data? Yes No
7.1a W	7.1b B11	7.1c 3	7.1d ☐	7.1e 99.7 %	7.1f ☒ Yes ☐ No
7.2a ☐	7.2b	7.2c ☐	7.2d ☐	7.2e %	7.2f ☐ Yes ☐ No
7.3a ☐	7.3b	7.3c ☐	7.3d ☐	7.3e %	7.3f ☐ Yes ☐ No
7.4a ☐	7.4b	7.4c ☐	7.4d ☐	7.4e %	7.4f ☐ Yes ☐ No
7.5a ☐	7.5b	7.5c ☐	7.5d ☐	7.5e %	7.5f ☐ Yes ☐ No
7.6a ☐	7.6b	7.6c ☐	7.6d ☐	7.6e %	7.6f ☐ Yes ☐ No
7.7a ☐	7.7b	7.7c ☐	7.7d ☐	7.7e %	7.7f ☐ Yes ☐ No
7.8a ☐	7.8b	7.8c ☐	7.8d ☐	7.8e %	7.8f ☐ Yes ☐ No
7.9a ☐	7.9b	7.9c ☐	7.9d ☐	7.9e %	7.9f ☐ Yes ☐ No
7.10a ☐	7.10b	7.10c ☐	7.10d ☐	7.10e %	7.10f ☐ Yes ☐ No
7.11a ☐	7.11b	7.11c ☐	7.11d ☐	7.11e %	7.11f ☐ Yes ☐ No
7.12a ☐	7.12b	7.12c ☐	7.12d ☐	7.12e %	7.12f ☐ Yes ☐ No
7.13a ☐	7.13b	7.13c ☐	7.13d ☐	7.13e %	7.13f ☐ Yes ☐ No
7.14a ☐	7.14b	7.14c ☐	7.14d ☐	7.14e %	7.14f ☐ Yes ☐ No

☐ (Check if additional information is provided on Part IV-Supplemental Information.)

8. OPTIONAL INFORMATION ON WASTE MINIMIZATION

(Indicate actions taken to reduce the amount of the chemical being released from the facility. See the instructions for coded items and an explanation of what information to include.)

A. Type of modification (enter code)	B. Quantity of the chemical in the wastestream prior to treatment/disposal		C. Index	D. Reason for action (enter code)
	Current reporting year (lbs/yr)	Prior year (lbs/yr)	Or percent change	

EPA FORM R
PART IV. SUPPLEMENTAL INFORMATION

Use this section if you need additional space for answers to questions in Parts I and III. Number or letter this information sequentially from prior sections (e.g., D.E. F. or 5.54, 5.55).

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ADDITIONAL INFORMATION ON FACILITY IDENTIFICATION (Part I - Section 3)

3.5	SIC Code		
3.7	Dun & Bradstreet Number(s)		
3.8	EPA Identification Number(s) RCRA I.D. No.)		
3.9	NPDES Permit Number(s)		
3.10	Name of Receiving Stream(s) or Water Body(s)		

ADDITIONAL INFORMATION ON RELEASES TO LAND (Part III - Section 5.5)

Releases to Land	A. Total Release (lbs/yr)				B. Basis of Estimate (enter code)
	A.1 Reporting Ranges			A.2 Enter Estimate	
	C	1-499	500-999		
5.5 (enter code)	5.5 a				5.5 b
5.5 (enter code)	5.5 a				5.5 b
5.5 (enter code)	5.5 a				5.5 b

ADDITIONAL INFORMATION ON OFF-SITE TRANSFER (Part III - Section 6)

		A. Total Transfers (lbs/yr)				B. Basis of Estimate (enter code)	C. Type of Treatment/ Disposal (enter code)
		A.1 Reporting Ranges			A.2 Enter Estimate		
		0	1-499	500-999			
6. ___ Discharge to POTW		6. ___ a				6. ___ b ☐	
6. ___ Other off-site location (Enter block number from Part II, Section 2.)	☐	6. ___ a				6. ___ b ☐	6. ___ c.
6. ___ Other off-site location (Enter block number from Part II, Section 2.)	☐	6. ___ a				6. ___ b ☐	6. ___ c.

ADDITIONAL INFORMATION ON WASTE TREATMENT (Part III - Section 7)

A. General Wastestream (enter code)	B. Treatment Method (enter code)	C. Range of Influent Concentration (enter code)	D. Sequential Treatment? (check if applicable)	E. Treatment Efficiency Estimate	F. Based on Operating Data?	
					Yes	No
7. __a ☐	7. __b ☐ ☐ ☐	7. __c ☐	7. __d ☐	7. __e %	7. __f ☐	☐
7. __a ☐	7. __b ☐ ☐ ☐	7. __c ☐	7. __d ☐	7. __e %	7. __f ☐	☐
7. __a ☐	7. __b ☐ ☐ ☐	7. __c ☐	7. __d ☐	7. __e %	7. __f ☐	☐
7. __a ☐	7. __b ☐ ☐ ☐	7. __c ☐	7. __d ☐	7. __e %	7. __f ☐	☐
7. __a ☐	7. __b ☐ ☐ ☐	7. __c ☐	7. __d ☐	7. __e %	7. __f ☐	☐