A. W. [illegible]

auth
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CITY OF FORT WORTH
INDUSTRIAL WASTE SECTION

cc: [illegible] Bonds
American Cyan.
#71

SUPPLEMENTARY FOR SURCHARGE RATE

Date 5/2/80

COMPANY NAME: American Cyanamid #71
ADDRESS: 600 N. Jones

Date	H_2O - CF	% H_2O	BOD-ppm	BOD - Wt.	SS-ppm	SS-Wt.
4/14/80	58,600	51.63	11	5.68	45	23.23
4/15/80	54,900	48.37	9	4.35	169	81.75
TOTAL	113,500	100.00	20	10.03	214	104.98
AVERAGE	56,750		10	X 10 rd	107	X 100 rd

PREVIOUS

DATE	H_2O - CF	% H_2O	BOD-ppm	BOD - Wt.	SS-ppm	SS-Wt.
11/26/79	53,610	50.84	11	5.55	26	13.22
11/27/79	51,840	49.16	15	7.37	34	16.71
TOTAL	105,450	100.00	26	12.96	60	29.93
AVERAGE	52,725		13	X 12 rd	30	X 29 rd

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CITY OF FORT WORTH
WATER DEPARTMENT
WASTEWATER TREATMENT DIVISION
South Holly
INDUSTRIAL WASTE ANALYSIS SHEET

Sample No. A618 Date Collected 4/14/80

Temperature of Sample: 34 °F

Source: American Cyanamid Address: 600 N. Houston

Time of Collections 10:15AM 9:45AM (XX) Composite ( ) Grab

Method of Preservation: (XX) Refrigeration ( ) Other:

Analysis Requested By: TMA Sample Collected By: CJW, JA, JGW

These results are in mg/liter of substances indicated and the tests were performed in accordance with Standard Methods, unless noted.

pH	5.6	Arsenic	
Chlorides as Cl		Cadmium	
		Chromium	
Total Suspended Solids	45	Copper	
Volatile Tot. Suspended Solids	36.6 %	Iron	
		Manganese	
		Mercury	
B.O.D., 5-day @ 20°C	11	Nickel	
T.O.C.	50	Lead	
		Zinc	
Freon Solubles	31		
COD	30		

Analyst BP, CFW Analyst

V.C. Lab
American Cyanamid ✓
VO/11/76

Date Reported: 4/28/80

CITY OF FORT WORTH
WATER DEPARTMENT
WASTEWATER TREATMENT DIVISION
South Holly
INDUSTRIAL WASTE ANALYSIS SHEET

Sample No. A620 Date Collected 4/15/80

Temperature of Sample: 34 °F

Source: American Cyanamid Address: 600 N Jones

Time of Collections 10:15AM 9:45AM (XX) Composite ( ) Grab

Method of Preservation: (XX) Refrigeration ( ) Other:

Analysis Requested By: TMA Sample Collected By: CJW, JA, CJG

These results are in mg/liter of substances indicated and the tests were performed in accordance with Standard Methods, unless noted.

pH	9.4	Arsenic	
Chlorides as Cl		Cadmium	
		Chromium	
Total Suspended Solids	169	Copper	
Volatile Tot. Suspended Solids	42.6 %	Iron	
		Manganese	
		Mercury	
B.O.D., 5-day @ 20°C	9	Nickel	
T.O.C.	42	Lead	
		Zinc	
Freon Solubles	6		
COD	30		

Analyst BP, CFW Analyst

V.C. Lab
American Cyanamid ✓

Date Reported: 4/28/80