

9/13/1960

*J. H. Webster*

9/13

TO: - R. C. JOHNSON  
FROM: J. H. WEBSTER

CHEMICAL SEWER WASTE

At the Chemolite Area Management Committee Meeting on August 11, 1960, each plant manager was requested to submit an estimate of the daily average amount of each chemical and total effluent discharged into the chemical sewer. This information will be used to locate possible sources of contamination of the process water from No. 1 well.

A. R. Messlin requested an estimate for Building 15 in accordance with the Committee decision. The following table shows the daily average amount of each chemical dumped to the chemical sewer for July 1960.

CHEMICAL SEWER  
BUILDING 15 FOR JULY 1960  
(57% Cell Capacity)

<u>Chemical</u>	<u>Average Amount (Lbs./Day)</u>
EM-3656 (fuming sulfuric acid)	682
✓ EM-201 (sodium chloride)	7
EM-2512 (potassium carbonate)	527
Reaction by-product (potassium sulfate)	130
EM-3206 (fluosulfonic acid)	150
Reaction by-product (potassium fluoride)	45
EM-3177 (potassium hydroxide)	40
EM-3176 (hydrofluoric acid)	206
EM-3102 (sodium hydroxide)	10

*how about  
HCl for 10/1/60*

The daily average effluent discharged to the chemical sewer for July was 131,000 gallons/day.

*= 70 3/4*

CELL CARDS

The daily check of cell cards is continuing and there has been a noted improvement in data recording by the operators.

J. H. Webster

AB  
1166

Exhibit  
2568  
State of Minnesota v. 3M Co.,  
Court File No. 27-CV-10-28862

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