SAN. ENG. - 1, Industries

DEPARTMENT OF PUBLIC WORKS
City of Springfield, Mo.

A 80

INDUSTRIAL WASTE SURVEY - CHECK LIST

Data By ASM Date May 24, 1956

was L.E. King Mfg. Co.

Name of Industry: Cloud FURNITURE
Location of Plant: 1352 St. Louis
Products Manufactured or Handled: Furniture

Names and Titles of Officials Contacted: Robt McComb Plant Supt.

No. of Employees - 1st Shift _____ 2nd Shift _____ 3rd Shift _____

Probable Growth of Industry _____

Any near term plans for new products resulting in different or added wastes _____

Quantity of water used - Water Co. Supply _____ Private Supply _____
Total _____

Amounts and Kinds of Chemicals Used Daily _____

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Types of Waste Discharged Daily (General) _____

If Food Processing Plant, Type and Units Handled Daily _____

If Seasonal, Name Months Wastes are Discharged: _____

Disposal of Wastes (How Disposed Of) _____

Are Industrial Wastes Separated From Domestic _____
Volume of Uncontaminated Cooling Water G. P. D _____ Wasted to _____

CHECKED BY _____

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REMARKS:

Employees:

21 women 4ft³/day x 22 days/mo = 1848

114 men 2½ft³/day x 22 days/mo = 6270

8118

88
21
88
176
1848

114
215
570
228
2850
22
570
570

SAN. ENG. - 1, Industries

DEPARTMENT OF PUBLIC WORKS
City of Springfield, Mo.

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INDUSTRIAL WASTE SURVEY - CHECK LIST

Data By Asm Date

Name of Industry: Cloud Oak Flooring Co.
Location of Plant: 1912 N. Weller
Products Manufactured or Handled: Oak Flooring

Names and Titles of Officials Contacted: H. M. Horn, Asst Sales Mgr.
N.E. Brewer, Sales Mgr. Earl Jordan, Supt.

No. of Employees - 1st Shift Day 40 2nd Shift Night 30 3rd Shift

Probable Growth of Industry

Any near term plans for new products resulting in different or added wastes

None

Quantity of water used - Water Co. Supply 33,800 ft³/mo. Private Supply Yes
Total unknown

Amounts and Kinds of Chemicals Used Daily N. A.

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Types of Waste Discharged Daily (General) Domestic wastes

If Food Processing Plant, Type and Units Handled Daily —

If Seasonal, Name Months Wastes are Discharged: —

Disposal of Wastes (How Disposed Of) Sewage to San. Sewer, no. a little J.W. flushed to storm sew in rains

Are Industrial Wastes Separated From Domestic Yes
Volume of Uncontaminated Cooling Water G. P. D none Wasted to

CHECKED BY

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REMARKS: Two meters. Almost all of the water from the meter for the office becomes San. Sewage. 4 times office meter probably equals domestic flow as there are 3 times as many employees in the plant as in the office

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DEPARTMENT OF PUBLIC WORKS
CITY OF SPRINGFIELD, MO.

INDUSTRIAL WASTE SURVEY - COMPUTATIONS

Water used which does not reach sanitary sewer:

Company: _____

No. boilers _____

Size boiler _____

Liquid volume of boiler _____

Months Used: _____

Boiler make up water _____

Volume cooling water _____

Tons refrigeration _____

Tons water cooled _____

Tons air cooled _____

Tons on cooling towers _____

Cooling tower make up H_2O _____

Cooling water _____ Wasted to _____

Volume incorporated in products:

Other diversion of water from sanitary sewer or remarks: