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SEMS-RM DOCID # 1164756

INTER-OFFICE MEMORANDUM

DATE: February 11, 1964

TO: Richard H. Pratt, Assistant Director of Public Works

FROM: Eugene Downs, Public Works Superintendent

SUBJECT: PH TEST RESULTS - WHISMAN AREA

In view of the recent findings of trichlor in the influent at the Sewage Treatment Plant, samples of sewage were collected at the following locations on February 6, 1964.

Samples from the Sylvania Building on Whisman Road	Time 1530	PH test 4.6
The Sylvania Building discharging into the line running through New Corp.Yard	Time 1530	PH test 4.6
The Raytheon Building on Ellis	Time 1540	PH test 6.2
The Fairchild Building Discharging into the Whisman line	Time 1554	PH test 3.4
The Fairchild Building discharging into Frontage Road	Time 1620	PH test 2.8

Three of the above samples show a PH lower than the allowable 5.5.

In order to find out how long it took for sewage discharged at Whisman and Evansdale streets to reach the Sewage Treatment Plant, dye was added to the sewage in front of the Fairchild Building at 1558 and the dye reached the Sewage Treatment Plant at 1745.

EUGENE DOWNS

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City Manager
Dir. Public Works
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