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INTER-OFFICE MEMORANDUM

DATE: March 10, 1964

TO: A. H. McKinnon, Director of Public Works

FROM: Eugene Downs, Public Works Superintendent

SUBJECT: BYPASS SEWAGE TO SLOUGH - CHEMICALS

Please be advised that it was necessary to bypass influent sewage to the Mountain View Slough on Thursday, March 5, 1964, between the hours of 1300 to 1515, because of trichloroethylene. Immediately the area of Whisman and Evandale was checked and samples taken but this time no evidence was obtained as to the origin of the chemical.

The collection and testing of the weekly samples were taken also on March 5, 1964 with the following results:

El Camino Hospital	1415	pH 9.2
Sylvania - Alviso Road	1430	6.6
Sylvania - Bubbler Tank	1435	6.4
Sylvania - Bldg. #1	1440	3.5
Sylvania - Bldg. #2	1520	8.2
Sylvania - Bldg. #3	1510	7.6
Sylvania - Bldg. #4	1445	6.4
Sylvania - Bldg. #5 (outside)	1455	6.6
Sylvania - Bldg. #5 (upper)	1500	8.8
Sylvania - Bldg. #5 (lower)	1505	8.5
Fairchild - Whisman Road	1525	5.6
Fairchild - Fairchild Dr.	1535	11.0
Raytheon - Ellis St.	1545	7.5
West Trunk (Charleston & Independence)	1605	7.7
East Trunk (Stierlin Rd.)	1615	8.3
Sewage Treatment Plant	1625	7.5

The one building in Sylvania which showed 3.4 was of acidity but no trichlor. This condition neutralized itself as the sewage mixed with others having an alkalinity reading.

Eugene Downs

EUGENE DOWNS

po

City Manager
Asst. Dir. Public Works
Elliott
Public Works Supt.
Sewage Treatment Plant
F/y

No negative