

ammonia is a similar fashion. In one case the flask which had not been impregnated was free from ammonia, generally, however, a small amount of ammonia had developed itself,\* in all cases the impregnated flasks showed a much greater amount of ammonia than was contained in the companion flasks. This certainly points to the presence of urea or some similar fermentable nitrogenous compound in the sewage as it reaches City Point.

In conclusion we desire to acknowledge our indebtedness to the Department of Improved Sewage for facilities in collecting samples, especially to Mr. Barnes, at Chester Park, and to Mr. M. H. Holmes, at the pumping station.

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\* Probably the initial boiling had not expelled the whole of the free ammonia.