

several manufacturing stations, and for the last 20 years of his service he was the Company's Engineer-in-Chief. He was responsible for all extensions and reconstructions carried out during his tenure of office, and introduced a number of labour-saving appliances and other improvements at the various works under his charge. The coal-pier at Beckton and its mechanical equipment were designed by him, and are described in the Proceedings.¹ Mr. Trewby gave important evidence before several Parliamentary and Departmental Committees on matters connected with the gas industry. He retired from the service of the Company in 1904.

Mr. Trewby was a member of the earlier gas societies, and was a founder and the first President of the Institution of Gas Engineers. He did good work in connection with various charitable bodies, with the direction of which he was associated.

He was elected an Associate of The Institution on the 6th March, 1866, and was transferred to the class of Members on the 27th April, 1875.

HENRY HAY WAKE, Engineer to the River Wear Commissioners, died in Sunderland, his birthplace, on the 17th February, 1911, aged 66. A pupil of the late Mr. Thomas Meik, then Engineer to the Commissioners, he succeeded that gentleman as engineer-in-charge in 1868. During his tenure of that office, he carried out extensive improvements of the port of Sunderland, including the removal of rock obstructions at the entrance, the reconstruction of docks, erection of warehouses and other structures, and the design and construction of two large piers or breakwaters, one of which is not yet completed. In conjunction with the late Mr. P. W. Meik, he also designed the new piers at Seaham Harbour.

Mr. Wake was elected an Associate of The Institution on the 24th May, 1870, and was transferred to the class of Members on the 10th March, 1874.

¹ Minutes of Proceedings Inst. C.E., vol. lxi, p. 318.