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## ICI-POL

ICI Polythene: Papers re work on the development of polythene at ICI Winnington and ICI Wallerscote. 1936-1971

## ICI-POL

Collection Comprises Plant Journal, Plant Diary, Technical Committee meetings' minutes, Polythene: Annual Reviews, photographs, proposals, correspondence etc. re development work at Winnington and Wallerscote.

1	1944 Aug 21-1944 Oct 22	Wallerscote Polythene Plant Journal: Shift Foreman's [daily] Report/Foremen's Daily Report [ms, 1 vol]
2	1938 Oct 17-1939 Jun 16	Polythene. Minutes of [19] weekly meetings [J C Swallow chairman] [Sequence seemingly incomplete] [ts, 1 vol]
3		ICI (Alkali) Ltd, Northwich Research Dept [ts, 1 vol]
(C)	1937 Nov 29-1938 Apr	Polythene Technical Committee
	7	Reaction Sub-Committee. Minutes [of 4 meetings, J C Swallow chairman]
(B)	1937 Nov 9-1938 Mar 25	Gas Compression Sub-Committee. Minutes [of 5 meetings, J C Swallow chairman]
(A)	1937 Nov 22-1938 Sept 2	Ethylene Preparation Sub-Committee. Minutes [of 5 meetings, J C Swallow chairman]
(D)	1937 Nov 29-1938 Mar 10	Wallerscote Pilot Plant Sub- Committee. Minutes [of 3 meetings, J C Swallow chairman]
	1936 Nov 14-1937 May 34	"Alketh" Committee. Minutes [of 4 meetings, J C Swallow chairman
4	1939 Sept 7-1939	Research Dept, Winnington
	Sept 13	Polythene. Polythene Laboratory Panel (Production). Minutes [of 2 meetings, J C Swallow Chairman] [ts, 1 file]
5	1941 Sept-1944 Feb	[Winnington] Polythene Plant Diary [ts, 1 ring binder] [Vol 1: 1941 Sept 8 to 1942 Sept 7; vol 2: 1942 Sept 8 to 1943 Sept 7] [with, loose, vol 3: 1943 Sept 8 to 1944 Feb 2]
6	1945 Mar-1946 Dec	Polythene, Winnington. Description of work carried out at Reaction Bays 1 to 4 [ts, 1 file]

7	1939-1954	Polythene. Annual Reviews [ts, 1 vol]
8	1958 Jan	ICI Ltd, Alkali Division, Northwich. The Polythene Industry. Annual Review [for the] Year 1956 by Techno-Commercial Dept [ts, 1 file]
9	1944 Nov 7-1949 Mar 7	Polythene Plant, Winnington. [Monthly] Technical Reports for 1944 Oct, 1945 Jan to 1949 Feb [wanting Report for 1946 Oct] [ts, 1 file]
10	1936-1941	[ICI patent applications for Polythene manufacture and use submitted] [4 ts lists, total 26 leaves]
11	1971 Mar	Winnington Polythene Plant. Set of 25 photographs taken a month before production ceased [with list] [1 envelope]
12	1938 Sept-1946 May	Letters, reports, notes, expenditure proposals relating to increasing polyethylene production capacity at both Winnington and Wallerscote [ts/ms 1 file]
13	1946 Jun-1954 May	Papers, letters, notes, expenditure proposals re Wilton nos. 1, 2 and 3 plants and Winnington capacity expansion [ts/ms 1 file]
14	1945-1946	Notes re the marketing of Alkathene [ts 1 file]
15	1939-1940	Letters and notes re equipment procurement for polyethylene plants [ts/ms 1 file]
16/1	1956 Aug	Imperial Chemical Industries Limited. Alkali Division, Northwich. The Polythene Industry Annual Review Year 1955. File No. W.181/48/1955 by Techno-Commercial Department
16/2	1958 Jan	as above
17	1937 Aug 25	Memorandum on Properties of Alketh [following visit of members of Post Office Research Dept to ICI (Alkali) Works at Winnington 3p (photocopy)