

Deeping Fen Drainage Board.

Balance Sheet as at 31st March, 1937.

LIABILITIES

Loans Outstanding :—
Salop and Welsh Counties Savings Bank
Loans repaid to date
Amount transferred from Revenue Account

£ s. d.
7019 10 2
3001 17 4
25 3 1
£10046 10 7

CAPITAL ACCOUNT.

Property and Permanent Works :—
Pode Hole Plant and Machinery
Boarden Bridge
'Eroda' Dredger

£ s. d.
6898 8 0
556 8 10
2591 13 9
£10046 10 7

ASSETS

REVENUE ACCOUNT.

£ s. d.
176 3 9
61 14 10
51 0 1
31 7 9
320 6 5
867 3 8
£1190 12 9

Suspense A/c. re Adventurers Tax 1935/36

Surpluses :—
General District
First District
Second District
Third District

Lloyds Bank Ltd. re Adventurers Tax 1936/37
Loan to Capital Account

Sundry Debtors.
Rents—Sharpe & Wade
" Calthrop & Harvey

£ s. d.
1 2 6
27 1 3
28 3 9
177 9 1
53 15 11
8 6 9
42 8 7
8 2 7
5 10 3
40 4 4
637 2 5
1001 3 8
30 11 9
14 14 1
45 5 10
£1190 12 9

Ratepayers, General District
First
Second
Third
Fifth
Sixth
Adventurers Tax 1934/5
" 1936/7

Deficiencies, Fifth District
Sixth

AUDITORS' CERTIFICATE.

We have examined the above Accounts and Balance Sheet with the Books, Accounts and Vouchers relating thereto and find the same to be correct and April, 1937.

STEPHENSON, SMART & Co., Auditors.

PODEHOLE ANNUAL RAINFALL FROM 1829 TO 1908.

Year.	Inches.	Remarks.	Year.	Inches.	Remarks.
1829	30.25		1869	27.87	May Flood
1830	34.38	Glen Bank broke	1870	16.87	Lowest yet recorded
1831	34.32	Glen Bank broke	1871	25.50	
1832	28.87		1872	33.50	Glen Bank broke into Bourne North Fen
1833	24.95		1873	19.62	"Holland" engine wheel lowered 18in.
1834	18.10	Dry, July excepted	1874	16.25	Another ten years since 1864 dry
1835	24.20		1875	34.25	Great change set in in this year
1836	26.65		1876	31.00	North and South Drove Drains cleaned out
1837	23.90	Glen Bank broke	1877	24.25	Glen Bank broke into Bourne North Fen. Great Flood in Cowbit [Wash. Water at Duck Hall 18in. deep on Road
1838	21.10		1878	25.26	
1839	31.65		1879	24.37	A most wretched harvest. Glen New Sluice opened
1840	21.30		1880	37.12	Glen Bank broke into Bourne South Fen. Flood in Cowbit Wash
1841	29.45	Coal used—1,350 Tons.—Several new drainage steam engines [erected in the Fens	1881	26.12	"Kesteven" wheel lowered 18in. [4in. higher than 1877.
1842	32.10		1882	30.50	Glen Bank broke South side, water at Pode Hole 6ft. 10in. gauge [in Fen, 8ft. 4in. in Vernatt's
1843	29.45		1883	30.87	Low Water in Welland, 1½in. below Sill of Glen [New Sluice
1844	22.20	Low rainfall	1884	16.75	Ten years again and dry
1845	27.25		1885	23.87	
1846	26.10	8 years' average—27 inches	1886	30.25	May Flood
1847	25.62	"Kesteven" engine wheel lowered 14 ins., first time	1887	15.12	The lowest recorded. Crossgate Bridge re-built
1848	34.30		1888	21.56	
1849	27.45		1889	26.73	
1850	20.93		1890	19.97	
1851	22.25		1891	25.08	No rain in February
1852	31.00	Great Floods in the Fens and in Cowbit Wash	1892	22.66	"Holland" wheel lowered 4in., total 3ft. since 1825 new Dredger [launched.
1853	26.62		1893	18.32	Very dry Summer
1854	17.75	Slightly below 1834—Dry	1894	22.35	Welland again heavily landed up by Tides
1855	22.00		1895	22.23	Feb. 9th, 35 degrees of frost in Spalding
1856	22.62		1896	22.73	
1857	27.87	Vernatt's New Sluice opened	1897	23.59	Glen North Bank broke at Guthram; highest known [Flood in Glen
1858	17.50	Similar to 1854	1898	21.23	
1859	25.25		1899	20.77	Portion of Counter Drain cleaned out, and inner bank strengthened
1860	30.37		1900	23.34	Improvement of River Glen. Mud ploughing and casting out
1861	25.75		1901	22.37	Delph Drain deepened and widened
1862	24.87	"Holland" engine wheel lowered 14in., first time	1902	22.59	
1863	22.87		1903	29.74	Wet year. Rainfall in October 6.25 inches
1864	17.62	Dry year; similar to 1854	1904	22.23	"Kesteven" wheel lowered 4in., total 3ft. since 1825
1865	29.12		1905	24.62	High tide in Welland Jan. 6th. 17ft. 9in. on Glen Sluice gauge. [River overflowed bank at Pigeon End.
1866	26.75	Welland landed up by Tides	1906	25.99	
1867	23.37		1907	22.45	Dredger "Nesta" launched, November
1868	24.75	Hot Dry Spring! Pastures burnt up May, June, July. Rainfall ½ in.	1908	17.22	Extensive repairs to Vernatts Sea Gates

PODEHOLE ANNUAL RAINFALL FROM 1909 TO 1937.

Rainfall.	Jan.	Feb.	Mar.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.	Total
1909	24.00	1.54	.36	2.09	2.59	2.88	1.32	.89	2.49	2.20	3.15	.81	1919 26.49
1910	26.12	2.11	2.29	1.71	1.10	3.42	2.21	2.96	4.12	2.17	3.04	2.75	1920 24.08
1911	18.98	1.06	1.75	1.03	1.51	4.08	2.24	2.06	0.47	3.41	2.61	2.22	1921 12.66
1912	29.38	0.97	0.19	0.90	1.06	1.22	1.94	1.38	0.81	2.59	3.91	4.27	1922 26.31
1913	21.11	0.62	1.64	2.33	2.68	0.54	2.95	2.33	3.89	1.04	2.84	2.05	1923 22.89
1914	21.85	0.88	0.40	2.27	2.36	1.57	4.08	2.63	0.81	0.71	1.99	0.84	1924 26.47
1915	25.74	2.33	1.74	2.64	3.77	0.57	4.09	2.84	3.20	2.79	1.39	0.63	1925 23.00
1916	27.89	0.76	2.26	1.14	1.43	1.62	0.70	0.56	2.43	2.81	1.94	0.63	
1917	19.94	1.71	0.47	2.06	0.54	1.04	1.91	2.04	1.17	0.93	2.06	3.41	
1918	26.46	2.22	0.96	2.55	0.59	2.44	0.60	1.58	2.64	2.50	4.00	2.63	
		2.91	3.15	2.04	1.51	3.55	5.07	.84	1.50	1.44	2.10	1.55	
Total depth for each month 1859 to 1937.	205.58	179.01	170.21	181.43	200.15	229.55	279.36	278.19	236.91	264.33	249.06	217.57	Total depth in inches.

River Glen stops, Tongue End, lowered 2 feet.
 Glen North Bank broke near Tongue End, December 3rd.
 Horseshoe, Money and Cuckoo Bridges rebuilt in ferro-concrete.
 Rainfall Aug. 26th, 2.14 ins. in 24 hours. Highest recorded flood in Glen, Aug. 27th.
 South Drove Drain cleaned out. Crowland Bridge rebuilt in ferro-concrete.
 Diesel Engine and Pump started work, April.
 North Drove Drain cleaned out. Vernatts Drain Improvement.
 Delph Drain Improvement commenced.
 Low Rainfall (under 20 inches).
 Heavy Rainfall—September.

1919 26.49
 1920 24.08
 1921 12.66 Driest year on this record
 1922 26.31
 1923 22.89
 1924 26.47
 1925 23.00

NO. OF DAYS THE ENGINES WORKED, AT 12 HOURS PER DAY.

	1 days	7 hours	1927	28 days	8 hours	1932	61 days	0 hours
1923 Holland	19	8	Holland	62	3	1932	55	4
" Kesteven	100	0	Kesteven	197	2½	"	166	0
" Elloe	65	8	Elloe	257	5½	1933	3	0
" Welby	5	1	Welby	48	6	"	15	7
1924 Holland	10	7	Elloe	58	7	"	31	0
" Kesteven	156	9	Welby	26	7	1934	19	1
" Elloe	130	7	Wm. Dennis	26	1	"	28	8
" Welby	5	8	Elloe	20	1	"	13	0
1925 Holland	17	5	Welby	98	0	1935	57	0
" Kesteven	128	4	Wm. Dennis	50	8	"	51	0
" Elloe	147	1	Elloe	33	4	"	119	2
" Welby	2	0	Welby	167	1	"	30	0
1926 Holland	8	0	Wm. Dennis	64	0	1936	31	0
" Kesteven	77	2½	Elloe	37	0	"	132	0
" Elloe	84	8	Welby	69	0	"	0	0
" Welby			Wm. Dennis					

Rainfall, April 1st, 1936, to March 31st, 1937, 28.86 inches.