Sampling Point	Miles from Source		pH	Suspended Solids	Chloride (Cl.)	F & S Ammonia (N.)	Nitrates (N.)	4 hrs. P.V.	5 day B.O.D.	D.O. % Saturation	Water Temp. C	Flow cumec
Lowick	13½	7·5·70	8·05	9	36	0·09	4·0	1·6	3·2	104	12·5	
		6.10.70	8·2	6	32	0·23	2·5	1·0	1·8	89	11·5	
A6116 Road Bridge	14½	7.5.70	8·35	8	37	0·09	4·9	2·4	4·5	148	14	0·30
		6.10.70	8·3	12	29	0·38	3·0	1·2	3·7	118	12	0·08

WILLOW BROOK—ANALYTICAL RESULTS

Sampling Point	Miles from Source		pH	Suspended Solids	Chloride (Cl.)	F & S Ammonia (N.)	Nitrates (N.)	4 hrs. P.V.	5 day B.O.D.	D.O.% Saturation	Water Temp. °C.	Flow cumec
Northern Stream Weldon Lodge	—	Average Values	—	21	500	24·2	1·0	9·35	13·3	61·5	14	
		Maximum Values	7·8	24	766	52·5	1·5	13·2	24·0	83	18	
		Minimum Values	6·9	19	362	3·4	trace	7·2	3·0	46	9	
Central Stream, Water Lane	—	Average Values	—	19	98	5·15	5·0	3·2	6·95	65	23	
		Maximum Values	8·7	26	138	6·9	7·10	4·2	9·5	68	26·5	
		Minimum Values	8·55	13	76	3·1	3·5	1·6	5·1	60	17	
Southern Stream, Great Weldon Road Bridge	5	Average Values	—	30	188	8·5	15·8	8·0	12·3	66	15·5	
		Maximum Values	7·45	34	216	14·6	21·6	9·4	17·0	79	19	
		Minimum Values	7·35	25	171	2·9	12·6	5·8	3·6	52	8·5	
Deene Lake Outlet	8	Average Values	—	11·5	174	6·55	8·6	4·85	9·25	82	14·5	
		Maximum Values	7·8	16	220	8·7	9·8	5·8	15·0	87	19	
		Minimum Values	7·6	7	140	3·2	6·6	3·2	2·6	78	7	
Gretton Brook, Hollow Bottom Lodge	—	Average Values	—	13	39	0·14	2·4	1·0	1·50	106	12	
		Maximum Values	8·0	25	47	0·23	4·5	1·4	1·8	107	16	
		Minimum Values	7·8	6	32	trace	Nil	0·8	1·2	105	6	
Bulwick A43 Road Bridge	9	Average Values	—	16	174	5·25	8·45	4·25	12·6	92	14·5	
		Maximum Values	7·9	22	242	6·9	8·7	5·2	>17·8	106	19	
		Minimum Values	7·55	12	124	2·7	8·15	2·6	2·7	72	7	
Blatherwycke Bridge	10½	Average Values	—	15	160	4·5	10·25	4·35	11·4	74	14·0	
		Maximum Values	7·7	21	201	5·6	12·6	5·2	>16·6	87	18·5	
		Minimum Values	7·45	9	117	3·0	8·95	2·8	2·8	54	7	
Kingscliffe Bridge	13½	Average Values	—	20	149	2·15	9·0	4·0	10·4	87	14	
		Maximum Values	7·8	25	189	3·9	9·8	5·6	17·2	93	19	
		Minimum Values	7·55	14	111	1·0	8·45	2·2	2·7	76	7	
Apethorpe Bridge	15	Average Values	—	18	134	1·6	9·3	3·25	6·05	79	13·5	
		Maximum Values	7·7	20	170	3·8	9·8	3·8	8·1	90	18	
		Minimum Values	7·4	16	104	0·18	8·95	2·2	3·3	64	7	
Woodnewton Bridge	17	Average Values	—	13·5	127	1·42	8·8	2·7	4·35	90	13	
		Maximum Values	7·8	20	160	3·8	9·2	3·0	6·2	94	18	
		Minimum Values	7·55	7	98	0·13	8·45	2·4	2·5	88	6·5	
Fotheringhay Bridge	19	Average Values	—	12	127	1·29	9·15	2·25	3·55	111	13	0·72
		Maximum Values	8·1	20	160	3·5	9·8	2·8	4·5	123	18	0·86
		Minimum Values	7·9	4	96	0·18	8·7	1·6	2·2	99	6·5	0·56

SOUTH HOLLAND MAIN DRAIN—ANALYTICAL RESULTS

Sampling Point	Miles from Confluence		pH	Suspended Solids	Chloride (Cl.)	F & S Ammonia (N.)	Nitrates (N.)	4 hrs. P.V.	5 day B.O.D.	D.O.% Saturation	Water Temp. °C.	Flow cumec
Shell Bridge	9¾	Average Values	—	33	792	0·21	0·5	7·5	6·2	99	12	
		Maximum Values	8·8	46	1525	0·43	2·0	10·8	14·8	113	19	
		Minimum Values	8·2	17	440	0·09	Nil	2·8	2·2	78	6	
Cliftons Bridge	6½	Average Values	—	55	2141	0·25	Nil	10·2	8·05	103	12	
		Maximum Values	8·6	107	4060	0·62	trace	16·8	18·9	182	19	
		Minimum Values	8·3	27	699	0·09	Nil	4·2	2·4	38	6	
Foremans Bridge	4½	Average Values	—	87	3349	0·31	Nil	10·4	9·65	83	12	
		Maximum Values	8·4	130	6000	0·92	Nil	12·0	12·9	108	19	
		Minimum Values	8·2	39	995	0·09	Nil	6·2	2·7	36	6	
A1101 Road Bridge	2	Average Values	—	74	5049	0·28	Nil	7·4	7·9	91	12	
		Maximum Values	8·35	109	7700	0·77	trace	9·2	12·2	100	19	
		Minimum Values	8·0	33	1025	0·09	Nil	5·0	2·7	82	6	

EYE BROOK—ANALYTICAL RESULTS

Sampling Point	Miles from Confluence		pH	Suspended Solids	Chloride (Cl.)	F & S Ammonia (N.)	Nitrates (N.)	4 hrs. P.V.	5 day B.O.D.	D.O. % Saturation	Water Temp. °C	Flow cumec
Allexton	8¼	1.7.70	8·35	4	27	0·04	4·45	2·6	2·1	98	14	
		21.10.70	8·25	5	22	0·19	2·5	2·0	2·5	102	6	
Stockeston	4¾	1.7.70	8·65	8	28	0·04	2·25	3·6	2·9	126	14	
		21.10.70	8·3	8	25	0·33	1·0	0·8	2·1	113	6	
Caldecott	¾	1.7.70	8·15	3	26	0·04	trace	2·0	2·9	91	14	
		21.10.70	8·2	5	21	0·19	Nil	2·4	2·7	107	6	

RIVER CHATER—ANALYTICAL RESULTS

Sampling Point	Miles from Source		pH	Suspended Solids	Chloride (Cl.)	F & S Ammonia (N.)	Nitrates (N.)	4 hrs. P.V.	5 day B.O.D.	D.O.% Saturation	Water Temp. °C.	Flow cumec
Ridlington	5⅛	27.5.70	8·25	11	26	0·23	3·1	3·2	7·5	109	15	
		23.9.70	8·0	7	29	0·09	1·5	3·6	3·2	82	15	
Manton Station	8	27.5.70	8·3	9	24	0·18	3·1	1·6	3·5	111	15	
		23.9.70	8·25	7	28	0·09	Nil	2·4	2·0	109	15	
North Luffenham Bridge	11¼	27.5.70	8·3	8	26	0·18	6·25	1·6	4·5	109	15	
		23.9.70	8·1	8	34	0·09	5·0	2·8	2·2	115	15	
North Luffenham Station	12½	27.5.70	8·25	12	30	0·18	8·0	1·0	4·2	114	15	
		23.9.70	8·4	10	34	0·14	6·05	1·0	2·7	136	15	
A6121 Road Bridge	13½	27.5.70	8·0	9	30	0·09	8·0	0·6	2·5	107	15	0·17
		23.9.70	8·55	8	36	Nil	7·1	1·8	2·9	157	15	0·70
Station Road, Ketton	15½	27.5.70	8·0	10	28	0·09	7·55	0·4	2·5	107	15	
		23.9.70	8·0	7	30	Nil	6·05	1·4	2·9	122	15	

RIVER GWASH—ANALYTICAL RESULTS

Sampling Point	Miles from Confluence		pH	Suspended Solids	Chloride (Cl.)	F & S Ammonia (N.)	Nitrates (N.)	4 hrs. P.V.	5 day B.O.D.	D.O.% Saturation	Water Temp. °C.	Flow cumec
Manton A6003 Road Bridge (S. Gwash)	—	20.5.70	8·3	5	31	0·09	1·8	3·6	4·6	111	11	
		5·8·70	8·05	9	39	0·62	Nil	4·8	5·0	93	19	
Normanton Park (S. Gwash)	—	20.5.70	8·1	6	28	0·23	3·55	2·8	3·2	87	11	
		5.8.70	8·0	10	37	0·43	0·9	4·4	1·4	73	19	
Fox Bridge (N. Gwash)	14	20.5.70	9·35	56	48	0·04	1·35	9·0	18	109	13	
		5.8.70	7·8	24	60	2·7	trace	5·6	7·3	46	19	
Bull Bridge (N. Gwash)	12	20.5.70	9·2	53	48	0·04	2·25	7·6	17	120	12	
		5.8.70	8·15	46	58	0·43	1·35	6·0	2·9	92	19	
Church Bridge, Empingham	10	20.5.70	8·7	24	38	0·13	4·45	4·8	3·8	102	12	
		5.8.70	8·05	6	46	0·38	1·8	3·2	1·4	90	19	
North Brook, Empingham	—	20.5.70	8·35	13	25	0·04	6·7	2·0	4·3	112	12	
		5·8·70	8·2	10	27	0·13	4·45	0·8	3·2	111	19	
Great Casterton	6	20.5.70	8·45	11	31	0·13	6·7	1·8	3·4	105	11	
		5.8.70	8·10	5	33	Nil	5·35	1·6	1·7	101	19	
Upstream of Ryhall	3	20.5.70	8·6	13	30	0·13	7·15	2·4	6·1	137	12·5	
		5.8.70	8·3	5	34	0·13	5·35	1·4	2·1	114	19	
Downstream of Ryhall	2	20.5.70	8·75	8	32	0·09	7·15	2·4	5·3	153	14	
		5.8.70	8·25	4	34	0·09	5·35	1·6	2·2	104	19	
Newstead Mill		20.5.70	8·65	11	31	0·09	6·7	2.2	5·7	137	13	0·77
		5.8.70	8·4	11	36	0·13	4·9	2·0	3·0	110	19	0·27

RIVER GLEN—ANALYTICAL RESULTS

Corby Glen	20	Average Values —	22	29	0·46	5·5	5·6	5·80	122	11·5	
		Maximum Values 8·3	45	38	1·10	11·5	10·8	8·1	180	16	
		Minimum Values 7·7	7	18	trace	trace	2·4	2·3	59	7	
Edenham	17	Average Values —	14·5	33	0·12	5·45	5·2	4·2	140	11·5	
		Maximum Values 8·5	20	38	0·23	11·5	10·4	4·85	196	16	
		Minimum Values 8·0	5	30	0·04	trace	2·4	3·2	92	7	
Tongue End	11	Average Values —	10	26	0·11	4·45	2·6	3·45	152	11	
		Maximum Values 8·4	12	30	0·14	8·45	4·0	4·2	204	16	
		Minimum Values 8·3	8	20	0·09	trace	1·8	2·6	120	6	
Surfleet	2	Average Values —	9·5	72	0·28	4·75	3·0	3·3	121	11	
		Maximum Values 8·2	10	142	0·57	9·4	3·6	4·1	177	16	
		Minimum Values 7·65	8	36	0·09	trace	2·2	2·4	90	6	

BOURNE EAU—ANALYTICAL RESULTS

Footbridge u/s T. W. Mays	3½	Average Values —	10	32	0·46	2·75	0·9	2·4	88	11·5
		Maximum Values 8·0	13	36	0·92	4·0	1·6	3·4	90	16
		Minimum Values 7·9	8	29	0·14	1·8	0·4	1·6	85	7
Road Bridge d/s T. W. Mays	3¼	Average Values —	10	45	0·40	3·70	1·45	3·4	77	11·5
		Maximum Values 8·0	14	59	0·57	7·65	3·6	6·1	88	16
		Minimum Values 7·35	5	24	0·19	1·35	0·2	1·9	59	7
Old Railway Bridge	2	Average Values —	61	65	1·73	7·05	5·45	5·05	66	11·5
		Maximum Values 8·0	120	71	4·1	9·2	9·6	5·8	96	16
		Minimum Values 7·7	13	54	0·43	2·7	1·8	4·0	48	7
Tongue End	0	Average Values —	16	62	0·39	4·7	2·9	4·1	87	11·5
		Maximum Values 8·7	24	63	0·82	9·2	5·0	5·2	110	16
		Minimum Values 7·9	7	60	0·13	0·9	1·2	2·5	72	7

RAM DYKE, BROOK DRAIN AND SOUTH DRAIN—ANALYTICAL RERULTS

Sampling Point	Miles from Confluence		pH	Suspended Solids	Chloride (Cl.)	F & S Ammonia (N.)	Nitrates (N.)	4 hrs. P.V.	5 day B.O.D.	D.O.% Saturation	Water Temp. °C.	Flow cumec
Ram Dyke opposite Helpston Paper Mill	4¼	Average Values —		35	42	0·45	1·8	8·85	32·0	86	15·5	
		Maximum Values	8·0	104	180	1·10	13·8	18·0	63·0	103	21	
		Minimum Values	6·3	6	8 1	0·18	Nil	1·4	12·0	58	6	
Brook Drain, Helpston Road, Glinton	2½	Average Values —		28	60	0·44	4·55	6·1	17·0	65	12·5	
		Maximum Values	7·9	184	371	1·10	17·5	23·2	61·0	108	22	
		Minimum Values	7·4	4	19	0·04	Nil	0·8	2·5	17	4	
South Drain at Peakirk	¾	Average Values —		19·5	48	0·45	5·2	3·25	7·1	93	12	
		Maximum Values	8·1	49	92	1·8	16·2	6·4	13·0	197	27	
		Minimum Values	7·3	5	24	Nil	Nil	1·0	3·6	44	4	

GENERAL INFORMATION

1. RECREATION FACILITIES

(a) Fishing

The fishing rights vested in or controlled by the Authority are as stated in the Second Annual Report. The statistics for the past year are included in Part V.

(b) Pleasure Navigation

The position relating to the lower Welland is as stated in the Second Annual Report.

Five hundred and fifty locally owned pleasure craft (an increase of 43) were registered for use of the Nene, and owners of a further 83 craft have been supplied with keys for the navigation locks to make limited journeys, or for limited periods.

2. COMMERCIAL NAVIGATION

Wisbech Corporation are the Port and Harbour Authority for the River Nene from Bevis Hall above the town to the sea. According to the statistics kindly supplied by the Town Clerk, 269 vessels of a total of 66,648 net registered tons used the port. Imports amounted to 140,165 tons, of which petrol, potash and timber were the principal items, and exports amounted to 8,499 tons of which barley amounted to 4,632 tons.

3. PUBLICITY—EXHIBITIONS

Following the very successful exhibit in 1969, a stand was again taken at the East of England Show in Peterborough. Although the high standard of the previous year was maintained, if not raised, a prize was not awarded. The stand was visited by H.R.H. the Duchess of Gloucester and H.R.H. Prince William, and in all by some 8,750 people, an increase of over 1,500 on the previous year.

The loan of a spectacled *caiman crocodilus* (crocodile) by the Zoological Society of London was appreciated. The staff were greatly relieved when it was persuaded to enter its box for return to London.

The exhibit was also shewn at the Rutland County Show, where it aroused great interest, and was visited by some 5,528 people in the one day. It was awarded the Perpetual Challenge Cup for the best Trade Stand.

As a result of requests from Northampton a special exhibit was mounted for six days in the Guildhall, and it was visited by about 3,000 people. Appreciation is due to the Vice Chairman of the Authority, the County Borough Council, and the Town Clerk for their assistance.

Exhibits were loaned to the Water Resources Board for their stand at the Royal Show.

This work, although time consuming and somewhat expensive if it is to be worthy of the occasion, again proved a very good exercise in public relations and the exhibits were commended by many.

4. CENTRAL ADVISORY WATER COMMITTEE

A Memorandum was submitted to the Central Advisory Water Committee expressing great concern that the Committee's terms of reference made no mention of Land Drainage, and fearing that the importance of land drainage considerations, particularly in the Fens, in river basin management may not be sufficiently recognised.

The history of drainage in the Welland and Nene valleys over three hundred years, and a total expenditure of some £6½m. in the past 40 years (not at recent prices), emphasized the continuing importance of this work for which local knowledge and adequate representation are extremely valuable. Water conservation and distribution, like the generation of electricity and the manufacture of gas, is essentially a technical problem which can be managed over a wide geographical area. The requirements of the consumer are the same in Market Harborough as in Market Rasen, but in Land Drainage problems differ from place to place, and policy decisions and local knowledge can be particularly important.

Part VIII—Information about

TABLE 1—

Statement of Income and Expenditure on Loan and

Year 1969/70 Revenue Account £	Year 1969/70 Loan Account £	Year 1969/70 Grand Total £	Item	EXPENDITURE	Year 1970/71 Revenue Account £	Year 1970/71 Loan Account £	Year 1970/71 Grand Total £
				Capital Transactions			
				Grant-Aided Works			
17,745	—	17,745	1	Hydrometric Works (for details see Table 3)	8,439	—	8,439
—	—	—	2	Contributions to other Authorities under section 91 of the Water Resources Act, 1963	—	—	—
				Non-Grant-Aided Works			
1,464	31,719	33,183	3	Water Conservation Works (for details see Table 3) ..	799	442,127	442,926
—	—	—	4	Contributions to other Authorities under section 91 of the Water Resources Act, 1963	—	—	—
—	—	—	5	Other items	—	—	—
19,209	31,719	50,928			9,238	442,127	451,365
				Revenue Transactions			
			6	Water Conservation Works			
				Loan Charges:			
—	—	—		Principal repaid	—	—	—
—	—	—		Interest	—	—	—
—	—	—		Contributions to Sinking Fund	—	—	—
			7	Hydrometric Works			
				Loan Charges:			
—	—	—		Principal Repaid	—	—	—
—	—	—		Interest	—	—	—
—	—	—		Contributions to Sinking Fund	—	—	—
2,972	—	2,972	8	Maintenance of Works	4,959	—	4,959
			9	Compensation for revocation or variation of a Licence under			
—	—	—		(a) Section 46 of the Water Resources Act, 1963 ..	—	—	—
—	—	—		(b) Section 47 of the Water Resources Act, 1963 ..	—	—	—
			10	Payments arising under actions for derogation of protected rights under Section 50 of the Water Resources Act, 1963	—	—	—
—	—	—	11	Expenditure on prevention of pollution under section 68 of the Water Resources Act, 1963	—	—	—
			12	Expenditure on special measures for improving the quality of water resources under section 77 of the Water Resources Act, 1963	—	—	—
—	—	—	13	Payments to other accounts under section 83(3)(b) of the Water Resources Act, 1963	—	—	—
—	—	—	14	Provision of recreational facilities	—	—	—
			15	Contributions to other Authorities under section 91 of the Water Resources Act, 1963	—	—	—
—	—	—	16	Estates	—	—	—
			17	Administrative Charges ..			
13,820	—	—		Salaries and Allowances	13,403	—	—
—	—	—		Office accommodation	41	—	—
1,060	—	—		Office expenses	1,131	—	—
—	—	—		Legal and Parliamentary costs, etc.	—	—	—
4,842	—	—		Other items	7,374	—	—
15,026	—	34,748		Proportion of General Administrative Charges ..	19,130	—	41,079
2,249	—	2,249	18	Proportion of General Charges	1,139	—	1,139
—	—	—	19	Contribution to Reserve Fund	—	—	—
—	—	—	20	Contributions to Replacement Fund	—	—	—
—	—	—	21	Other items	—	—	—
59,178	31,719	90,897		Total—Water Resources Account	56,415	442,127	498,542
1,928	—	1,928	22	Balance—Income in excess of Expenditure for the year ..	28,511	—	28,511
61,106	31,719	92,825			84,926	442,127	527,053

Expenditure and Income

WATER RESOURCES

Revenue Accounts—Year ended 31st March, 1971

Year 1969/70 Revenue Account £	Year 1969/70 Loan Account £	Year 1969/70 Grand Total £	Item	INCOME	Year 1970/71 Revenue Account £	Year 1970/71 Loan Account £	Year 1970/71 Grand Total £
				Capital Transactions			
				Grant-Aided Works			
—	—	—	1	Loans Raised	—	400,000	400,000
8,638	—	8,638	2	Exchequer Grants	4,325	—	4,325
—	—	—	3	Contributions from other Authorities under section 91 of the Water Resources Act, 1963	—	—	—
—	—	—	4	Contributions from Reserve Fund	—	—	—
				Non-Grant-Aided Works			
—	—	—	5	Loans raised	—	—	—
—	—	—	6	Contributions from other Authorities, etc.	—	—	—
—	—	—	7	Contributions from Reserve Fund	—	—	—
—	—	—	8	Contributions from Replacement Fund	—	—	—
—	—	—	9	Other items	—	—	—
8,638	—	8,638			4,325	400,000	404,325
				Revenue Transactions			
2,756	—	2,756	10	Licence Fees	2,697	—	2,697
49,712	—	49,712	11	Charges for water	74,517	—	74,517
—	—	—	12	Estates—Rents, Wayleaves, etc.	—	—	—
			13	Contributions by Minister towards Compensation for revocation or variation of Licences under			
—	—	—		(a) Section 51(2) of the Water Resources Act, 1963	—	—	—
—	—	—		(b) Section 51(3) of the Water Resources Act, 1963	—	—	—
			14	Contributions by Minister under section 51(1) of the Water Resources Act, 1963 towards payments arising under action for derogation of protected rights under section 50 of the Water Resources Act, 1963 ..	—	—	—
—	—	—	15	Income for the provision of recreational facilities	—	—	—
			16	Contributions from other accounts under section 83(2) of the Water Resources Act, 1963	—	—	—
—	—	—	17	Contributions from Water Resources Board under section 90 of the Water Resources Act, 1963	—	—	—
			18	Contributions from other Authorities under section 91 of the Water Resources Act, 1963	—	—	—
—	—	—	19	Contributions from Replacement Fund	—	—	—
—	—	—	20	Contributions from Reserve Fund	—	—	—
—	—	—	21	Other Income	—	—	—
—	—	—	22	Precepts (for details see Table 5)	3,387	—	3,387
61,106	—	61,106		Total—Water Resources Account	84,926	400,000	484,926
—	31,719	31,719	23	Balance—Expenditure in excess of Income for the year ..	—	42,127	42,127
61,106	31,719	92,825			84,926	442,127	527,053

TABLE 2—INFORMATION ABOUT EXPENDITURE AND INCOME (OTHER THAN FOR WATER RESOURCES)

Statement of Income and Expenditure on Loan and Revenue Accounts—Year ended 31st March, 1971

Year 1969/70 Revenue Account £	Year 1969/70 Loan Account £	Year 1969/70 Grand Total £	Item	Expenditure	Year 1970/71 Revenue Account £	Year 1970/71 Loan Account £	Year 1970/71 Grand Total £
				LAND DRAINAGE			
				Capital Transactions			
347,792	—	347,792	1	Grant Aided works etc. (for details see Table 4) ..	384,299	—	384,299
50,669	—	50,669	2	Non Grant Aided Works etc. (for details see Table 4) ..	36,457	—	36,457
398,461	—	398,461			420,756	—	420,756
				Revenue Transactions			
			3	New Works and Improvement Schemes:			
85,577	—	—		Loan Charges:			
75,694	—	161,271		Principal Repaid	81,686	—	—
122,286	—	122,286	4	Interest	72,458	—	154,144
—	—	—	5	Maintenance of Works	126,069	—	126,069
191	—	191	6	Contributions to Water Resources Account under section 83(2)(b) of the Water Resources Act, 1963	—	—	—
—	—	—	7	Contributions to Internal Drainage Boards	55	—	55
			8	Prior Charges	—	—	—
—	—	—		Subsidiary Accounts (e.g. Motor Vehicle and Plant, On-cost etc.) balance of expenditure	—	—	—
—	—	—		Deduct—amount transferred to other accounts in excess of expenditure for the year	—	—	—
1,661	—	1,661	9	Estates	2,232	—	2,232
			10	Administrative Charges:			
55,684	—	—		Salaries and Allowances	69,807	—	—
1,632	—	—		Office Accommodation	1,171	—	—
4,419	—	—		Office Expenses	5,836	—	—
—	—	—		Legal and Parliamentary Costs, Stamp Duty, etc. ..	—	—	—
617	—	—		Items other than shown above	2,267	—	—
29,962	—	92,314		Proportion of General Administrative Charges (see Item 27 Income)	36,630	—	115,711
Cr. 5,346	—	Cr. 5,346	11	Proportion of General Charges (see Item 30)	Cr. 2,814	—	Cr. 2,814
			12	Other Items:			
586	—	—		Navigation dues refunded	—	—	—
375	—	—		Emergency Pumping Equipment	—	—	—
611	—	—		Contributions Sea Defence Works	407	—	—
4,545	—	—		Crowland Bank Charges	4,545	—	—
801	—	6,918		Bourne Eau Pumping Station	939	—	5,891
777,756	—	777,756		Total—LAND DRAINAGE	822,044	—	822,044

Year 1969/70 Revenue Account £	Year 1969/70 Loan Account £	Year 1969/70 Grand Total £	Item	Income	Year 1970/71 Revenue Account £	Year 1970/71 Loan Account £	Year 1970/71 Grand Total £
				LAND DRAINAGE			
				Capital Transactions			
				Grant-Aided Works			
—	—	—	1	Loans raised (for details see Table 4)	—	—	—
			2	Contributions from Local Authorities, Private Frontagers, etc.			
16,489	—	16,489			1,663	—	1,663
192,992	—	192,992	3	Exchequer Grants-Schemes financed from Revenue ..	215,922	—	215,922
—	—	—	4	Other Items	—	—	—
				Non Grant-Aided Works			
—	—	—	5	Loans Raised (for details see Table 4)	—	—	—
—	—	—	6	Contributions from Local Authorities, Private Frontagers, etc.	—	—	—
—	—	—	7	Other Items:			
98	—	98		Sale of Property	—	—	—
209,579	—	209,579			217,585	—	217,585
				Revenue Transactions			
			8	New Works and Improvement Schemes:			
117,748	—	117,748		Exchequer Grant towards Loan Charges	113,119	—	113,119
			9	Maintenance of Works:			
—	—	—		Contributions from Local Authorities, Private Frontagers, etc.	—	—	—
1,736	—	—		Commutation Fund—Interest	1,513	—	—
—	—	1,736		Other Items	—	—	1,513
			10	Contributions by Local Authorities under section 17 of the Land Drainage Act, 1961			
—	—	—			—	—	—
			11	Contributions from Water Resources Account under section 83(3)(b) of the Water Resources Act, 1963 ..			
—	—	—			—	—	—
7,810	—	7,810	12	Estates—Rents, Wayleaves, etc.	6,803	—	6,803
			13	Administrative Charges:			
354	—	354		Recovered through Rechargeable Works, Fees, etc. Apportioned to and excluded in Capital Expenditure and Subsidiary Revenue Accounts	562	—	562
			14	Other Items:			
5	—	5		Navigation Dues	—	—	—
3,479	—	3,479		Miscellaneous Income	6,794	—	6,794
340,711	—	340,711		Total—LAND DRAINAGE	346,376	—	346,376

Year 1969/70					Year 1970/71		
				FISHERIES			
				Capital Transactions			
—	—	—	13	Non Grant-Aided Works	—	—	—
				Revenue Transactions			
			14	Loan Charges:			
—	—	—		Principal Repaid	—	—	—
—	—	—		Interest	—	—	—
—	—	—	15	Hatcheries	—	—	—
3,425	—	3,425	16	Water Bailiffs and Inspectorate	4,452	—	4,452
3,097	—	3,097	17	Maintenance and Development of Fisheries (including Provision and Maintenance of Equipment)	3,000	—	3,000
—	—	—	18	Contribution to Water Resources Account under section 83(2)(b) of the Water Resources Act, 1963	—	—	—
			19	Administrative Charges:			
1,208	—	—		Salaries and allowances	1,312	—	—
37	—	—		Office Accommodation	16	—	—
661	—	—		Office Expenses	801	—	—
—	—	—		Legal and Parliamentary Costs, Stamp Duty, etc.	—	—	—
—	—	—		Other items	—	—	—
3,435	—	5,341		Proportion of General Administrative Charges (see Item 27 Income)	6,400	—	8,529
1,864	—	1,864		Proportion of General Charges (see Item 26 Income)	585	—	585
1,297	—	1,297		Other Items	1,468	—	1,468
15,024	—	15,024		Total—FISHERIES	18,034	—	18,034
				POLLUTION PREVENTION			
				Capital Transactions			
—	—	—	22	Non Grant-Aided Works (for details see Table 4)	—	—	—
				Revenue Transactions			
			23	Loan Charges:			
—	—	—		Principal Repaid	—	—	—
—	—	—		Interest	—	—	—
			24	Laboratories:			
5,182	—	—		Staff Salaries and Allowances	6,374	—	—
1,921	—	7,103		Other Expenses	1,418	—	7,792
—	—	—	25	Analyst's Fees	—	—	—
5,899	—	5,899	26	Water Bailiffs and Inspectorate	6,705	—	6,705
			27	Administrative Charges:			
3,809	—	—		Salaries and Allowances	4,182	—	—
611	—	—		Office Accommodation	817	—	—
114	—	—		Office Expenses	273	—	—
—	—	—		Legal and Parliamentary Costs, Stamp Duty, etc.	—	—	—
—	—	—		Other Items	291	—	—
4,062	—	8,596		Proportion of General Administrative Charges	7,130	—	12,693
1,852	—	1,852		Proportion of General Charges (see Item 26 Income)	576	—	576
—	—	—		Other items	—	—	—
23,450	—	23,450		Total—POLLUTION PREVENTION	27,766	—	27,766
			30	**GENERAL CHARGES**			
—	—	—		Interest, Bank Commission, etc.	—	—	—
627	—	—		Subscriptions	1,117	—	—
1,005	—	—		Members' allowances and Chairman's Remuneration	1,614	—	—
478	—	—		Insurance	465	—	—
460	—	—		Audit Stamp Duty	500	—	—
6,075	—	—		Other Items	138	—	—
				Allocation to Main Services:			
5,346	—	13,991		Land Drainage (See Item 11)	2,814	—	6,648
13,991	—	13,991		Total—GENERAL CHARGES	6,648	—	6,648

Year 1969/70					Year 1970/71		
				FISHERIES			
				Capital Transactions			
—	—	—	15	Non Grant-Aided Works	—	—	—
				Revenue Transactions			
			16	Fishery Licences:			
—	—	—		Salmon	—	—	—
1,470	—	—		Trout	1,513	—	—
10,571	—	—		Freshwater Fish	10,473	—	—
1,299	—	13,340		Fishery Permits	4,554	—	16,540
—	—	—	17	Contributions assessed on private Fisheries	—	—	—
—	—	—	18	Hatcheries (including Sale of Fish)	—	—	—
			19	Contribution from Water Resources Account under section 83(3)(b) of the Water Resources Act, 1963	—	—	—
—	—	—	20	Administrative Charges recovered	—	—	—
2,311	—	2,311	21	Other items	4,350	—	4,350
15,651	—	15,651		Total—FISHERIES	20,890	—	20,890
				POLLUTION PREVENTION			
—	—	—	22	**Capital Transactions** Details to be given	—	—	—
				Revenue Transactions			
711	—	711	23	Rechargeable Services	562	—	562
—	—	—	24	Administrative Charges recovered	—	—	—
—	—	—	25	Other Items	—	—	—
711	—	711		Total—POLLUTION PREVENTION	562	—	562
			26	**GENERAL CHARGES**			
8,026	—	8,026		Interest	4,348	—	4,348
—	—	—		Other Items	—	—	—
				Allocation to Main Services, etc.			
—	—	—		Land Drainage (see Item 11 Expenditure)	—	—	—
1,864	—	—		Fisheries (see Item 20 Expenditure)	585	—	—
1,852	—	—		Pollution Prevention (see Item 28 Expenditure)	576	—	—
2,249	—	5,965		Water Resources (see Item 18 Table 1)	1,139	—	2,300
13,991	—	13,991		Total—GENERAL CHARGES	6,648	—	6,648

			31 **GENERAL ADMINISTRATIVE CHARGES**			
			Not directly allocated to Services			
33,575	—	33,575	Salaries and Allowances	45,646	—	45,646
5,798	—	5,798	Office accommodation	7,618	—	7,618
14,469	—	14,469	Office expenses	7,767	—	7,767
36	—	36	Legal and Parliamentary Costs, Stamp Duty, etc. ..	—	—	—
777	—	777	Other items	10,709	—	10,709
54,655	—	54,655		71,740	—	71,740
			GENERAL			
23,745	—	23,745	32 Rechargeable Works (including Proportion of Administrative Charges, etc.)	33,475	—	33,475
23,745	—	23,745	Total—GENERAL	33,475	—	33,475
908,621	—	908,621	GRAND TOTALS	979,707	—	979,707
1,730	—	1,730	33 Balance—Income in Excess of Expenditure for the year (Plant Renewals Account)	26,061	—	26,061
910,351	—	910,351		1,005,768		—1,005,768

			27 **GENERAL ADMINISTRATIVE CHARGES**			
865	—	—	Nene Commissioners (First District)	985	—	—
1,305	—	—	Nene Commissioners (Second District)	1,465	—	—
			Allocated to Main Services, etc.			
29,962	—	—	Land Drainage (see Item 10 Expenditure) ..	36,630	—	—
3,435	—	—	Fisheries (see Item 19 Expenditure)	6,400	—	—
4,062	—	—	Pollution Prevention (see Item 27 Expenditure) ..	7,130	—	—
15,026	—	—	Water Resources (see Item 17 Table 1)	19,130	—	—
—	—	54,655	Other Accounts	—	—	71,740
54,655	—	54,655	Total—GENERAL ADMINISTRATIVE CHARGES	71,740	—	71,740
			GENERAL			
23,745	—	23,745	28 Rechargeable Works	33,475	—	33,475
			29 Replacement Fund:			
24,749	—	—	Contributions credited during the year	40,490	—	—
5,730	—	30,479	Other Items	3,328	—	43,818
			30 Precepts:			
316,272	—	—	Councils of Counties and County Boroughs (for details see Table 5)	396,764	—	—
73,065	—	389,337	Internal Drainage Boards (for details see Table 5) ..	84,584	—	481,348
			31 Drainage Charges:			
—	—	—	General (for details see Table 6)	—	—	—
—	—	—	Special (for details see Table 6)	—	—	—
443,561	—	443,561	Total—GENERAL	558,641	—	558,641
869,280	—	869,280	GRAND TOTALS	1,004,857		—1,004,857
41,071	—	41,071	32 Balance—Expenditure in Excess of Income for the year (General Revenue Account)	911	—	911
910,351	—	910,351		1,005,768		—1,005,768

BALANCE SHEET

as at 31st March, 1971

Capital Liabilities

1970 £		1971 £
1,774,418	Loans outstanding	2,085,523
	Capital outlay discharged	
2,237,261	Loans redeemed	2,326,156
	Contributions to capital outlay:	
369,830	Grants and other external contributions	369,830
349,965	Revenue contributions	342,604
1,953	Property transferred	1,953
4,142	Cash overdrawn—Improvement Schemes	—
78,187	Rutland Project	120,314
57,329	Commutation Fund	57,541
4,873,085		5,303,921

Revenue Liabilities

68,221	Sundry Creditors		73,739
688	Payments in advance		15,635
964	Refundable Deposits		1,054
—	Commissioners of Inland Revenue Account		122
10,619	Heavy Plant Renewals Account		34,402
7,702	Light Plant Replacement Account		9,980
275	Oncost Accounts		2,371
107,442	Cash Overdrawn—Main Account		71,803
	Revenue Balances:		
	56,466 General Revenue Account	55,555	
	1,458(Dr.) Water Resources Account	27,053	
55,008			82,608
5,124,004			5,595,635

Capital Assets

1970 £		1971 £
4,438,655	Improvement Schemes	4,434,736
78,187	Rutland Project	520,314
161,180	Lands and properties (at cost)	161,180
137,511	Plant and equipment (at cost)	130,150
223	Loan advances (in hand)	—
	Commutation Fund:	
34,822	Investments (at cost)	27,344
22,507	On Temporary Loan	30,197
4,873,085		5,303,921

Revenue Assets

21,687	Stores	30,361
20,563	Rechargeable Works—in progress	46,815
	Sundry Debtors	
69,909	Ministry Grants	110,399
10,626	Car Assisted Purchase Scheme	12,355
19,054	Licence Fees and Charges—1963 Act	20,969
817	Commissioners of Inland Revenue	—
1,666	Selective Employment Tax	2,216
1,261	C.I. Training Board	—
34,554	General	16,634
60	Suspense Account	434
20,085	Plant Operating Accounts	19,372
3,890	Oncost Accounts	1,152
10,853	National Insurance Stamps, etc.	12,859
34,487	Investments	—
1,407	Cash at Bank and in hand	18,148
5,124,004		5,595,635