

THE
Tea Research Institute
OF
Ceylon

Annual Report for the Year
1962
Part I



Published by
THE TEA RESEARCH INSTITUTE OF CEYLON
ST COOMBS, TALAWAKELE, CEYLON
1963

The Tea Research Institute of Ceylon

Staff as at 31st December 1962

Director	...	...	...	D. L. Gunn, C.B.E., D.Sc. (Wales), Ph.D. (Birm)
<u>Agricultural Chemistry</u>				
Agricultural Chemist	...	...	...	J. A. H. Tolhurst, B.Sc. (Reading)
Research Officer	...	...	...	<i>Vacant</i>
Senior Technical Assistant	...	...	...	V. Mendis
Assistants	...	...	...	S. Samarasingham, T. C. Z. Jayaman, E. O. Stuart, (Miss) B. I. Piyasena, B.Sc. (Cey.) S. Sundralingam, B.Sc. (Poona)
<u>Biochemistry</u>				
Biochemist	...	...	...	<i>Vacant</i>
Research Officer	...	...	...	M. S. Ramaswamy, B.Sc. (Mysore), A.R.I.C., A.I.I.Sc.
Assistants	...	...	...	T. S. Nathan, B. P. M. Perera K. Sivapalan, B.Sc. (Cey.), V. Fernando
<u>Technology</u>				
Technologist	...	...	...	E. L. Keegel
Research Officer	...	...	...	*D. Kirtisinghe, B.Sc. (Cey.)
Assistants	...	...	...	L. S. Weragoda, A. H. R. Balthazaar W. C. A. de Silva, B.Sc. (Cey.) C. Kandappa, B.Sc. (Cey.)
<u>Plant Physiology</u>				
Plant Physiologist	...	...	...	T. Visser, Dr, Ir (Wageningen)
Research Officer	...	...	...	U. Pethiyagoda, B.Sc. (Cey.), Ph.D.(Lond.), D.I.C.
Senior Technical Assistant	...	...	...	M. Piyasena
Assistants	...	...	...	S. Nagarajah, B.Sc. (Cey.) A.R.M. Hassim, N.S. Rajendram, B.Sc. (Madras) D. N. R. Wijewardene
Vegetative Propagation Officer	...	...	...	F. H. Kehl
Research Officer	...	...	...	S. Kulasegaram, B.Sc. (Cey.)
Assistants	...	...	...	H. R. Solomon, A. L. J. de Croos D.D. Kroon (Passara), H.B. Ratnayake (Hantane)
<u>Plant Pathology</u>				
Plant Pathologist	...	...	...	D. Mulder, Nat. Phil. Dr. (Amsterdam)
Research Officers	...	...	...	*N. Shanmuganathan, B.Sc. (Cey.) *R. L. de Silva, B. Sc. (Cey.)
Assistants	...	...	...	W. Redlich, B.Sc. (Cey.) P. V. Arulpragasam, B.Sc. (Madras) S. Murugiah, W. F. Rodrigo, B.Sc., (Cey.)
<u>Entomology</u>				
Entomologist	...	...	...	J. E. Cranham, B.A. (Cantab.), D.I.C.
Entomologist, Special Research	...	...	...	E. Judenko, Ph.D. (Cracow)
Research Officers	...	...	...	*D. Galnaido, B.Sc. (Cey.) D. J. W. Ranaweera *W. Danthanarayana, B.Sc. (Cey.)
Assistants	...	...	...	E. F. W. Fernando G. B. Rajapakse
<u>Plant Breeding</u>				
Post-graduate Scholar	...	...	...	A. R. Sebastiampillai, B.Sc. (Cey.)
<u>Nematology</u>				
Nematologist	...	...	...	M. T. Hutchinson, B.Sc., Ph.D. (Rutgers)
Research Officer	...	...	...	*P. Sivapalan, B.Sc. (Cey.)
Assistants	...	...	...	M. K. Vythilingam P. A. John
<u>Agronomy</u>				
Chief Agronomist	...	...	...	H. N. Hasselo, Dr, Ir (Wageningen)
Research Officer	...	...	...	W. M. W. B. Manipura, B.Sc. (Cey.)
Assistant	...	...	...	S. M. Kandasamy
<u>Statistics</u>				
Statistician	...	...	...	P. Kanapathipillai, B.Sc. (Lond.)
Assistant	...	...	...	K. Seevaratnam
<u>Low-Country Service</u>				
Scientific Adviser	...	...	...	A. W. R. Joachim, O.B.E., B.Sc., Ph.D. (Lond.), F.R.I.C., Dip. Agric. (Cantab.)
Assistants	U. L. M. de Silva J. I. H. Bandaranayake (Endane) K. H. G. Gunapala (Kottawa)

*Working overseas

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THIRTY-SEVENTH ANNUAL REPORT OF THE BOARD
OF THE TEA RESEARCH INSTITUTE OF CEYLON
FOR THE YEAR 1962

Foundation.—The Tea Research Institute of Ceylon was established by Ordinance No. 12 of 1925 dated 27th October, 1925.

2. **The Constitution** of the Board of Control is laid down in the above Ordinance and in the following Tea Research (Amendment) Acts:

- No. 24 of 1948 dated 20th December, 1948
- No. 32 of 1951 dated 1st September, 1951
- No. 51 of 1953 dated 19th December, 1953
- No. 20 of 1955 dated 14th April, 1955
- No. 8 of 1957 dated 18th March, 1957
- No. 2 of 1959 dated 21st January, 1959
- No. 3 of 1959 dated 21st January, 1959
- No. 57 of 1961 dated 19th June, 1961

MEMBERSHIP OF BOARDS AND COMMITTEES

3. **The Board**—The members of the Board on 1st January, 1961, were:—

Chairman: Mr F. Amarasuriya

Ex-Officio Members

- The Director of Agriculture (Mr A. V. Richards)
- The Hon'ble Minister of Finance (represented by Mr G. D. Loos)
- The Chairman, Planters' Association of Ceylon (Mr V. G. W. Ratnayaka, M.B.E.)
- The Chairman, Agency Section, Planters' Association of Ceylon (Mr W. W. Wood)
- The Chairman, Low-Country Products Association of Ceylon (Mr F. Amarasuriya)
- The Tea Controller (Mr B. Mahadeva)
- The Director, Tea Research Institute of Ceylon (Dr D. L. Gunn, C.B.E.)

Representing the Planters' Association of Ceylon

- Mr S. P. Vytilingam
- Mr W. H. W. Coultas
- Mr N. M. Sanders

Representing the Agency Section, Planters' Association of Ceylon

- Mr C. R. Warren
- Mr R. J. Gilmour
- Mr R. D. Wedd

Representing the Low-Country Products Association

- Mr L. C. de Mel
- Mr M. P. Amarasuriya
- Mr H. R. Fernando

Representing the Small Holders

Mr D. E. Hettiarachchi
Mr C. S. Ratwatte, M.P.

Representative of the House of Representatives

Mr J. D. Weerasekera, M.P.
Secretary Mr H. J. Balmound
Solicitors: Messrs Julius & Creasy
Auditors: Messrs Ford, Rhodes, Thornton & Co.
Registered Office: St Coombs, Talawakele.

The following changes in membership of the Board were recorded during the year:—

Ex-Officio. Mr L. F. J. Smith succeeded Mr W. W. Wood as Chairman, Agency Section, Planters' Association of Ceylon, as from 1st November.

Representatives of Planters' Association of Ceylon

Mr W. T. Williams was nominated to take the place of Mr W. H. W. Coultas who resigned on 7th December.

Representatives of the Agency Section of the Planters' Association of Ceylon

Mr M. A. Bartlett acted for Mr C. R. Warren from 17th April to 2nd October.

Mr A. McDowall was nominated to take the place of Mr R. J. Gilmour who resigned from 1st February.

Mr R. A. G. McMichen was nominated to take the place of Mr R. D. Wedd who resigned on 28th February.

Director

Dr. A.W.R. Joachim acted for Dr D. L. Gunn as Director from 19th June to 29th July.

Secretary

Mr W. J. A. van Langenberg was appointed Secretary in place of Mr H. J. Balmound who resigned on 11th February.

Meetings

Five meetings of the Board were held on 2nd March, 1st June, 3rd August, 7th September and 7th December.

4. Administrative Committee

The members of the Administrative Committee on 1st January were:—

The Chairman, T.R.I. (Mr F. Amarasuriya), Messrs W. H. W. Coultas, R. J. Gilmour, B. Mahadeva (Tea Controller), V. G. W. Ratnayaka, W. W. Wood and Dr D. L. Gunn, C.B.E. (Director). Secretary - Mr. H. J. Balmound.

The following changes in membership occurred during the year:—

Mr G. D. Loos vice Mr W. H. W. Coultas from 7th December
 Mr A. McDowall vice Mr R. J. Gilmour from 1st February
 Mr L. F. J. Smith vice Mr. W. W. Wood from 17th October
 Mr R. A. G. McMichen was nominated to fill the place vacated by
 Mr. R. M. Macintyre.

Dr A. W. R. Joachim, Acting Director, vice Dr D. L. Gunn, from 19th June to 29th July.

Mr W. J. A. van Langenberg (Secretary) vice Mr H. J. Balmound from 11th February.

Meetings—Six meetings of the Committee were held on 26th January 19th April, 13th July, 3rd August, 7th September, and 9th November.

5. **Experimental and Estate Committee**

The members of the experimental and Estate Committee on 1st January were:—

Chairman, the Director, T.R.I. (Dr. D. L. Gunn), Mr F. Amarasuriya, (Chairman, T.R.I.), Mr R. D. Wedd, the Visiting Agent, St Coombs Estate, (Mr A. Mackie), the Visiting Agent, St Joachim Estate (Mr R. J. S. Bean), the Superintendent, St Coombs (Mr A. L. Elias), the Chairman, Planters' Association of Ceylon (Mr V. G. W. Ratnayaka), Mr R. C. Scott, Mr D. E. Hettiarachchi, Mr S. P. Vytlingam, Mr A. I. Cameron, Mr R. L. Harvey, Mr C. R. Burnett, Mr A. Watt, Mr P. S. Gray, Mr R. C. H. Price, Mr W. H. W. Coultas, Mr A. J. Pelly-Fry and the senior scientists of the Institute.

The following changes in membership occurred during the year:—

Mr C. R. Warren vice Mr R. D. Wedd from 28th February
 Mr L. F. J. Smith vice Mr C. R. Warren from 1st November
 Mr G. Tennekoon vice Mr A. L. Elias from 15th December.
 Mr J. W. Craig vice Mr A. Watt from 22nd January
 Mr A. D. Neale vice Mr A. J. Pelly-Fry from 19th February
 Mr Coultas resigned on 7th December

Meetings.—The Committee met on 3rd February, 5th May, 4th August and 13th October.

6. **Appointments Committee**

The members of the Appointments Committee as at 1st January were:—

The Chairman, T.R.I. (Mr F. Amarasuriya), Mr B. Mahadeva, Mr A. V. Richards Mr N. M. Sanders, Mr R. D. Wedd and Dr D. L. Gunn (Director). Mr H. J. Balmound (Secretary).

The following changes in membership occurred during the year:—

Mr C. R. Warren vice Mr R. D. Wedd from 28-2-62.

Mr. W. J. A. van Langenberg (Secretary) vice Mr H. J. Balmound from 11.2.62.

Meetings—Four meetings were held on 29th March, 9th May, 12th July and 7th November.

7. Buildings Committee

The members of the Buildings Committee on 1st January were:—

Mr W. H. W. Coultas (Chairman), Mr F. Amarasuriya (Chairman, T.R.I.), Mr N. M. Sanders, Dr D. L. Gunn (Director) Mr H. J. Balmond, (Secretary).

Dr A. W. R. Joachim acted for Dr Gunn as Director from 19th June to 29th July.

The Buildings Committee held eleven meetings on 29th January, 10th March, 11th April, 7th May, 4th June, 25th June, 23rd July, 31st August, 28th September, 29th October and 16th November.

8. Low-Country Station Committee

The members of the Committee on 1st January were:—

The Chairman (Mr F. Amarasuriya), Mr L. C. de Mel, Mr V. G. W. Ratnayaka, Mr M. P. Amarasuriya, Mr R. J. S. Bean (co-opted), Mr D. E. Hettiarachchi, Mr H. D. Ross (co-opted), Dr D. L. Gunn (Director) and Dr A. W. R. Joachim (Convener).

Meetings.—Six meetings were held on 26th January, 19th April, 13th July, 3rd August, 7th September and 9th November.

9. Scientific Advisory Committee in the United Kingdom

The members of the Committee on 1st January were:—

Dr F. R. Tubbs, C.B.E., Director, East Malling Research Station (Chairman); Professor G. E. Blackman, F. R. S. Sibthorpe Professor of Rural Economy, Oxford; Mr F. C. Bawden, F. R.S., Director of Rothamsted Experimental Station; and Professor T. A. Bennet-Clark, F.R.S., Professor of Botany, King's College, London.

The Committee held one meeting on 16th May.
Dr D. L. Gunn (Director) attended this meeting.

10. Trustees of the Tea Research Institute Junior Staff Provident Fund

The members of the Board of Trustees on 1st January, 1962, were:—

The Chairman, T.R.I. (Mr F. Amarasuriya), the Director T.R.I. (D. L. Gunn), Messrs D. E. Hettiarachchi, R. J. Gilmour, and Mr R. I. Pereira.

The following changes in members occurred during the year.

Mr A. McDowall vice Mr R. J. Gilmour from 1-2-62.

11. Committee of Management, T.R.I. Junior Staff Medical Fund

The members of the Committee of Management on 1st January were:—

The Chairman, T.R.I. (Mr F. Amarasuriya), Mr P. N. Costa and the Director (Dr D. L. Gunn)

Mr W. J. Samuel took the place of Mr Costa from 7th December.

13. **Visiting Agents**—Mr Alexander Mackie visited St Coombs estate on 19th March and 26th November, and Mr R. J. S. Bean visited St Joachim estate on 14th April and 4th October.

14. **Finance**

Income for the year totalled Rs. 4,870,913/-. This exceeded the income for the previous year by Rs. 1,256,531. This was largely due to the increase in the Tea Cess received of Rs. 1,217,590. The profit from St Coombs estate increased by Rs. 13,245 to Rs. 233,443. Other sources of income *viz.* Interest Rs. 69,698, rent of caddy Rs. 2,640/-, sale of clonal cuttings Rs. 3,034/-, miscellaneous receipts Rs. 39,489, profit on redemption of Investments Rs. 487/- totalled Rs. 115,350/- as against Rs. 89,654/- in 1961. The increase is chiefly due to the grant received from the U.S. Aid for Nematology project amounting to Rs. 35,571. No replanting subsidy was received for the year.

Revenue expenditure (excluding depreciation) amounted to Rs. 2,596,450/- as compared with Rs. 2,209,399 in the previous year. This included the net working loss on St Joachim Estate of Rs. 21,307. Decreases of expenditure were chiefly of the following items: Laboratory Rs. 5,599/-, Field and factory experiments Rs. 20,106/- and depreciation of investments Rs. 3,288/-. Increases were recorded in the following items: Administration Rs. 37,362/-, Senior Scientific Staff Rs. 160,511/- Intermediate Scientific Staff Rs. 32,965/-, Junior Scientific Staff Rs. 23,917/-, Library and Publication Rs. 7,746/-, travelling of staff Rs. 43,519/-, Engineering Department Rs. 4,648/-, maintenance of Buildings Rs. 20,683/-, General services Rs. 40,862/-, miscellaneous Rs. 9,805.

Capital expenditure totalled Rs. 1,778,954 as against Rs. 1,756,207 in the previous year: the main heads of expenditure being buildings Rs. 997,062/-, land and development Rs. 91,917/-, furniture and equipment Rs. 150,377/-, Laboratory equipment Rs. 45,630/-, experimental machinery Rs. 113,915/-, vehicles Rs. 577/- V.P. expansion Rs. 148,144/-, St Joachim estate Rs. 200,966/-, Accumulated depreciation as at 31st December 1962 was Rs. 2,712,786/- with liquid assets amounting to Rs. 3,942,242/- and liabilities to Rs. 1,120,509.

Acknowledgments—The Board records its thanks to the Ceylon Association in London, the Planters' Association of Ceylon, the Agency Section of the Planters' Association of Ceylon, the Low-Country Products Association, and other institutions for their continued support and co-operation in matters concerning the Institute and the Tea industry in Ceylon.

The Board also extends its thanks to the Planters' Association of Ceylon, and the Ceylon Tea Propaganda Board for having placed their meeting rooms at its disposal.

Auditors—Messrs Ford, Rhodes, Thornton & Co., continued to act as the Institute's Auditors. The Audited Statement of Accounts and the Balance sheet for the year ending 31st December 1962 are attached to this report.

W. J. A. van Langenberg,
Secretary

Tea Research Institute of Ceylon,
St Coombs,
Talawakele.
23rd October, 1963.

Printed by Wilfred Samarasinghe of No. 5, 3rd Lane, Pita Kotte, Kotte, at
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for the Tea Research Institute of Ceylon, St Coombs, Talawakele.

TEA RESEARCH INSTITUTE OF CEYLON

BALANCE SHEET AS AT 31st DECEMBER, 1962

1961 Rs.			Rs. cts.	Rs. cts.	1961 Rs.			Rs. cts.	Rs. cts.	Rs. cts.
	<u>ACCUMULATED FUND</u>					<u>FIXED ASSETS</u>				
	Balance at 31st December, 1961	...	8,712,365.67			Cost per last Balance Sheet	...	8,734,636.89		
	Less: Adjustments in respect of previous year	...	9,616.60		8,734,637	Additions during the year	...	1,778,954.94	10,513,591.83	
			8,702,749.07					2,358,113.45		
8,712,365	Add: Excess of Income over Expenditure	...	1,919,789.08			Depreciation to 31-12-61	...	354,672.58	2,712,786.03	
				10,622,538.15	2,358,113	Depreciation written off during the year	...			
398,684	<u>CREDITORS AND PROVISIONS</u>	...		520,509.00	6,376,524					
68,649	<u>PROVISION FOR FURLOUGH PASSAGES</u>	...		—						7,800,805.80
600,000	<u>GOVERNMENT LOAN</u>	...		600,000.00	891,058	<u>CEYLON GOVERNMENT AND U.K. GOVERNMENT</u>				
						<u>SECURITIES AT MARKET VALUE</u>				888,154.94
						<u>CURRENT ASSETS</u>				
						<i>Stocks</i>				
						Tea at estimated prices realisable	...	84,644.01		
						General and Electrical Stocks	...	64,991.63		
						Estate Sundry Stocks	...	12,420.30	162,055.94	
								808,473.08		
						Debtors and other debit balances	...	65,314.87		
						Debtors—Staff	...	17,331.75		
					2,512,116	Deposits	...	2,000,911.47	3,054,087.11	
						Cash in hand and balance at Banks	...			
9,779,698				Rs. 11,743,047.85	9,779,698				Rs. 11,743,047.85	

We have examined the above balance sheet with the books of the Tea Research Institute of Ceylon, and have obtained all the information and explanations we have required. Subject to our report dated 15th October, 1963, in our opinion the foregoing balance sheet is properly drawn up so as to exhibit a true and correct view of the financial affairs of the Institute as at 31st December, 1962, according to the best of our information and the explanations given to us and as shown by the books.

Colombo, 15th October, 1963.

(Signed) FORD, RHODES, THORNTON & CO.,
Chartered Accountants.

TEA RESEARCH INSTITUTE OF CEYLON

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDING 31st DECEMBER, 1962

263,551	Administration	313,625.42	220,198	Balance from Estate Working Account	
423,781	Senior Scientific Staff	584,292.37	3,304,530	Tea Cess	233,443.03
60,505	Laboratory	54,906.59	69,613	Interest	4,522,119.52
99,887	Intermediate Scientific Staff	132,852.80	2,290	Rent of Cadday	69,698.36
247,970	Junior Scientific Staff and Minor Employees	271,887.41	370	Miscellaneous Receipts	2,640.00
24,868	Library and Publications	32,614.47	7,382	Clonal Cuttings Account	39,489.59
220,759	Field and Factory Experiments	200,653.49	10,000	Replanting Subsidy	3,034.65
125,328	Travelling of Staff	168,847.24	—	Profit on redemption of investments	—
44,245	Engineering Department	48,893.72			487.50
64,687	Maintenance of Buildings	85,370.26			
209,798	General Services	250,660.98			
67,792	Miscellaneous	77,597.16			
350,000	Small Holdings Advisory Service	350,000.00			
304,189	Depreciation	354,672.58			
6,229	Depreciation on Investments	2,941.54			
—	Balance of Expenditure over Income—St Joachim Estate	21,307.54			
1,100,794	Balance of Income over Expenditure	1,919,789.08			
		<u>Rs. 4,870,912.65</u>	<u>3,614,383</u>		<u>Rs. 4,870,912.65</u>
		<u>3,614,383</u>			

TEA RESEARCH INSTITUTE OF CEYLON

SUMMARY OF FIXED ASSETS AND VEHICLES AS AT 31st DECEMBER, 1962

	ASSET ACCOUNT				DEPRECIATION ACCOUNT			
	Cost at 31-12-61	Additions in 1962	Sales Transfers scrapped 1962	Cost at 31-12-62	Accumulated at 21-12-61	For the year	Accumulated at 31-12-62	Written Down value at 31-12-62
Land including development	2,442,318.46	127,580.81		2,569,899.27	191,426.61	60,049.92	251,476.53	2,318,422.74
Buildings and Lines	4,325,295.13	1,106,318.75		5,431,613.88	1,126,649.47	107,201.26	1,233,850.73	4,197,763.15
Furniture and Equipment	694,991.84	164,517.29		859,509.13	297,492.11	67,908.94	365,401.05	494,108.08
Furniture—Board of Survey	88,552.09			88,552.09	41,068.51	8,855.20	49,923.71	38,628.38
Laboratory Equipment	337,506.98	46,659.90		384,166.88	153,275.45	29,672.84	182,948.29	201,218.59
Experimental Machinery	86,652.16	113,914.74		200,566.90	85,111.60	1,540.56	86,652.16	113,914.74
Estate Machinery	209,739.37	38,916.77		248,656.14	209,739.37		209,739.37	38,916.77
Workshop Machinery	27,191.24			27,191.24	16,528.85	2,719.12	19,247.97	7,943.27
Workshop Equipment	30,495.17	664.31		31,159.48	12,617.37	3,049.51	15,666.88	15,492.60
Workshop Furniture	4,909.62			4,909.62	1,898.46	490.96	2,389.42	2,520.20
Vehicles Institute	273,418.82	17,529.72		290,948.54	149,027.66	53,160.13	202,187.79	88,760.75
Library Shelving	2,391.78	14,708.27		17,100.05	1,195.85	239.17	1,435.02	15,665.03
Spectrophotometer	21,230.05			21,230.05	9,432.94	2,123.00	11,555.94	9,674.11
Leaf Hoist	2,055.38			2,055.38	2,055.38		2,055.38	
Lawn Mowers	767.78			767.78	767.78		767.78	
Monkey Grabber	2,534.77			2,534.77	2,534.77		2,534.77	
Dusters and Sprayers	20,923.68			20,923.68	16,697.80	2,092.36	18,790.16	2,133.52
Leaf Elevator	10,708.55			10,708.55	7,495.95	1,070.85	8,566.80	2,141.75
Winget Stone Brusher	15,733.80			15,733.80	15,733.80		15,733.80	
V.P. Expansion	137,220.22	148,144.38		285,364.60	17,363.72	14,498.76	31,862.48	253,502.12
	8,734,636.89	1,778,954.94		10,513,591.83	2,358,113.45	354,672.58	2,712,786.03	7,800,805.80

STAFF—Contd.

Advisory Service (St. Coombs)

Chief Advisory Officer ...	...	C. B. Foster-Barham, M.A. (Cantab.)
Research Officer ...	...	D. T. Wettasinghe, B.Sc. (Cey.)
Senior Technical Assistant ...	...	L. M. de W. Tillekeratne, B.Sc. (Cey.)
Assistant ...	...	J. V. Sabanayagam, B.S.A. (Tor.)
Photographer ...	...	D. J. M. Hettiarachi

Engineering

Factor ...	...	O. J. Fernando
Works Clerk ...	...	R. A. Daniel
Storekeeper ...	...	I. P. Dissanayake
Electrician ...	...	W. R. Solomon
Mechanics ...	...	D. A. S. Opatha, K. S. Vadivelu

St Coombs Estate

Superintendent ...	...	A. L. Elias
Tea Marker ...	...	A. T. Fernando
Apothecary ...	...	S. P. de Silva
Office Staff	P. E. de Silva, G. L. A. Thomas M. R. K. Gabriel, V. Kodagoda

St Joachim Estate

Superintendent	<i>Vacant</i>
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Administration

Chief Administrative Officer	W. J. A. van Langenberg, M.B.E., B.Sc. (Lond.) B.Sc. (Eng.), (Lond.)
Personal Assistant to the Director ...	...	A. C. Perera
Assistant Administrative Officer ...	...	P. Pathmanathan, B.Sc. (Cey.), A.C.A.
Librarian ...	...	D. J. S. de Silva, B.Sc. (Punjab)
Assistant Secretary ...	...	C. Kirithiratne, F.C.C.S. (Lond.)
Accounting Assistant ...	...	A. H. B. Dias
Stenographers ...	...	F. G. de Sielvie, G. A. S. Gunasinghe N. D. Lewis S. K. P. Thambimuttu (St Joachim) P. W. Uduwawala
Accounts Clerks ...	...	R. I. Pereira K. D. H. Abeygunawardena W. J. Samuel M. B. Palies M. H. W. Ariyaratne
Filing Clerk ...	...	E. Navaratne
Library Assistant ...	...	D. S. Jayasekera
Clerk/Typists ...	...	H. M. R. Bandara T. R. B. Sally S. Kulasabanathan H. B. Koswatte

Visiting Agents

St Coombs Estate—A. Mackie
St Joachim Estate—R. J. S. Bean

*Working overseas

NOTICES

General.—The laboratories of the Institute are situated at St Coombs Estate, Talawakele, and letters and enquiries should be addressed to the Director, Tea Research Institute, Talawakele. Telegraphic address: Research, Talawakele, Telephone: Talawakele 44 (Private Exchange).

It is particularly requested that letters should not be addressed to Officers by name. Specimens and other consignments sent by rail should be forwarded to Talawakele Station, c/o Messrs M.Y. Hemachandra & Co., Ltd., Forwarding Agents. *Carriage should be pre-paid.*

Low-country estates should address their correspondence and enquiries to the Low-Country Adviser, St. Joachim Estate, Ratnapura.

Visitors' Days.—The *second* and *last* Wednesdays in each month have been set aside for Visitors' Days at St Coombs Estate and also at the T.R.I. Sub-Station, Gonakelle Estate, Passara, when it is hoped that those interested will visit the station.

Guest House.—The house formerly used for guests is now an officer's residence and it is regretted that, for the time being, no Guest House facilities are available. Those visiting the Institute or the Estate on business, who are unable to arrange accommodation in the neighbourhood, should seek the help of the Director.

Publications.—The Tea Quarterly, Bulletins (New Series), Pamphlets, and Annual Reports, published by the Tea Research Institute will be sent free of charge to Superintendents of Ceylon tea estates over ten acres in extent and to estate agencies dealing with Ceylon tea, if they register their names with the Director, Tea Research Institute of Ceylon, St Coombs, Talawakele.

Other persons can obtain the publications of the Institute on application to the Director, the post-free subscription being fifteen rupees per annum for persons resident in Ceylon or India and £1-5-0 for those resident elsewhere. Single numbers of *The Tea Quarterly* can be obtained for Rs. 2-50 or 4s.

The Tea Research Institute of Ceylon

Board of Control as at December 31st 1962

Chairman:—

Mr F. Amarasuriya

Appointed by the Planters' Association of Ceylon:—

Mr S. P. Vytilingam
Mr W. H. W. Coultas
Mr N. M. Sanders

Appointed by the Agency Section, Planters' Association of Ceylon:—

Mr C. R. Warren
Mr R. J. Gilmour
Mr R. D. Wedd

Appointed by the Low-Country Products Association:—

Mr L. C. de Mel
Mr H. R. Fernando
Mr M. P. Amarasuriya

Representing the Small Holders:—

Mr D. E. Hettiarachchi, J.P., U.M.
C. S. Ratwatte, M.P.

Representing the House of Representatives:—

Mr J. D. Weerasekera, M.P.

Ex-Officio Members:—

Mr G. D. Loos, C.C.S.
representing the Hon. the Minister of Finance
The Director of Agriculture (Mr A. V. Richards)
Mr V. G. W. Ratnayaka, M.B.E.,
Chairman, Planters' Association of Ceylon.
Mr W. W. Wood,
Chairman, Agency Section, Planters' Association of Ceylon.
Mr F. Amarasuriya,
Chairman, Low-Country Products Association.
The Tea Controller (Mr B. Mahadeva, C.C.S.)
The Director (Dr D. L. Gunn, C.B.E.)

Secretary:—

Mr W. J. A. van Langenberg