AUDITED FINANCIAL STATEMENTS OF THE NATIONAL AGRICULTURAL RESEARCH & EXTENSION INSTITUTE

FOR THE YEAR ENDED 31 DECEMBER 2016

CONTRACTED AUDITORS: RAM & McRAE

157 'C' WATERLOO STREET,
GEORGETOWN

AUDITORS: AUDIT OFFICE OF GUYANA
63 HIGH STREET
KINGSTON
GEORGETOWN
GUYANA

AUDITED FINANCIAL STATEMENTS OF THE NATIONAL AGRICULTURAL RESEARCH & EXTENSION ISTITUTE FOR THE YEAR ENDED 31 DECEMBER 2016

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156/SL: 27/2/2019

2 February 2019

Dr. Oudho Homenauth Chief Executive Officer Agriculture Road Mon Repos, East Coast Demerara.

Dear Dr. Homenauth,

AUDIT OF THE FINANCIAL STATEMENTS OF THE NATIONAL AGRICULTURAL RESEARCH & EXTENSION INSTITUTE FOR THE YEAR ENDED 31 DECEMBER 2016

Please find attached four copies of the audited financial statements, together with the report of the Auditor General, thereon.

Should you need any further explanation, please do not hesitate to contact us.

With best regards.

Yours sincerely,



Qudit Office of Suyana

P.O. Box 1002, 63 High Street, Kingston, Georgetown, Guyana Tel: 592-225-7592, Fax: 592-226-7257, http://www.audit.org.gy

AG:73/2019

2 February 2019

REPORT OF THE AUDITOR GENERAL
TO THE MEMBERS OF THE BOARD OF DIRECTORS OF
THE NATIONAL AGRICULTURAL RESEARCH AND EXTENSION INSTITUTE
ON THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2016

Qualified Opinion

Chartered Accountants Ram and McRae have audited on my behalf the financial statements of the National Agricultural Research and Extension Institute, which comprise the statement of financial position as at 31 December 2016, the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies as set out on pages 1 to 8.

In my opinion, except for the effects of the matters described in the Basis for Qualified Opinion section of my report, the financial statements present fairly, in all material respects, the financial position of the National Agricultural Research and Extension Institute as at 31 December 2016, and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs).

Basis for Qualified Opinion

As required by International Accounting Standard 41 – Agriculture, biological assets (plants) held by the Institute were quantified and the fair value of \$28,306,720 included in the financial statements. IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors requires that an entity correct a material prior period error retrospectively by restating comparative amounts for the prior period unless it is impracticable to do so. The Institute did not correct the error retrospectively.

The Institute was unable to provide supporting documents and adequate explanations for Grant from foreign sources and Revaluation of stock totalling \$52,239,260 included in equity and reserves. Adequate disclosures were not made in the notes to the financial statements.

IAS 20- Accounting for Government Grants and Disclosure of Government Assistance states that Government grants shall be recognised in profit or loss on a systematic basis over the periods in which the entity recognises as expenses, the related costs for which the grants are intended to compensate. Capital contributions of \$110M received from the Government of Guyana during the year was recognised as equity while additions to property, plant and equipment for the year amounted to \$61,154,657. Capital contributions for prior years were recognised as part of equity. Additionally, that portion of capital contributions for prior years which relate to the current year depreciation on asset acquired was not recognised as income in the current year.

The Act creates two entities: the Board, a body corporate established under section 3, and the Institute, which is not a body corporate. Separate budgets and records of transactions were not maintained by the Board, a body corporate, the Institute, and the Programme Advisory Committees as required by the Act. Further, the National Agricultural Research and Extension Institute Fund has not been established and vested in the Institute as required by Section 24 of the Act.

I conducted my audit in accordance with International Standards on Auditing (ISAs), issued by the International Federation of Accountants (IFAC), the International Standards of Supreme Audit Institutions (ISSAIs), the Audit Act 2004 and the National Agricultural Research and Extension Institute Act 2010. My responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of my report. I am independent of the Institute in accordance with the ethical requirements that are relevant to my audit of the financial statements in Guyana, and I have fulfilled my other ethical responsibilities in accordance with these requirements. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRSs and the National Agricultural Research and Extension Institute Act 2010, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Institute or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Institute's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

My objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs and ISSAIs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with ISAs and ISSAIs, I exercise professional judgment and maintain professional skepticism throughout the audit. I also:

- Identify and assess the risks of material misstatement of the financial statements, whether due
 to fraud or error, design and perform audit procedures responsive to those risks, and obtain
 audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of
 not detecting a material misstatement resulting from fraud is higher than for one resulting
 from error, as fraud may involve collusion, forgery, intentional omissions,
 misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing an
 opinion on the effectiveness of the Institute's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Institute's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the Institute to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including
 the disclosures, and whether the financial statements represent the underlying transactions
 and events in a manner that achieves fair presentation.

I communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that I identify during my audit.

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REPORT OF THE INDEPENDENT AUDITORS TO THE MEMBERS OF NATIONAL AGRICULTURAL RESEARCH & EXTENSION INSTITUTE BOARD

Opinion

We have audited the financial statements of National Agricultural Research & Extension Institute Board, which comprise the statement of financial position as at December 31, 2016, and the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, except for the effects of the matters described in the Basis for Qualified Opinion section of our report, the financial statements on pages 1 to 8 present fairly, in all material respects, the financial position of National Agricultural Research & Extension Institute Board as at December 31, 2016, and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards and the National Agricultural Research and Extension Institute Act 2010.

Basis for Qualified Opinion

As required by *International Accounting Standard 41 – Agriculture*, biological assets (plants) held by the Board were quantified and the fair value of \$28,306,720 included in the financial statements. *IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors* requires that an entity correct a material prior period error retrospectively by restating comparative amounts for the prior period unless it is impracticable to do so. The Board did not correct the error retrospectively.

The Board was unable to provide supporting documents and adequate explanations for Grant from foreign sources and Revaluation of stock totalling \$52,239,260 and included in equity and reserves. Adequate disclosures were not made in the notes to the financial statements.

IAS 20 – Accounting for Government Grants and Directosure of Government Assistance states that Government grants shall be recognised in profit or loss on a systematic basis over the periods in which the entity recognises as expenses the related costs for which the grants are intended to compensate. Capital contribution of \$110Mn received from the Government of Guyana during the year was recognised as equity while additions to property, plant and equipment for the year amounted to \$61,154,657. Capital contributions for prior years were recognise as part of equity. Additionally, that portion of capital contributions for prior years which relate to the current year depreciation on asset acquired was not recognised as income in the current year.

The Act creates two entities: the Board, a body corporate established under section 3, and the Institute, which is not a body corporate. Separate budgets and records of transactions were not maintained by the Board, a body corporate, the Institute, and the Programme Advisory Committees as required by the Act. Further, the National Agricultural Research and Extension Institute Fund has not been established and vested in the Institute as required by section 24 of the Act.

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Company in accordance with the Code of Ethics for Professional Accountants issued by the International Ethics Standards Board for Accountants (IESBA Code), and we have fulfilled our other ethical responsibilities in accordance with the IESBA Code. We believe

that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our qualified opinion.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with International Financial Reporting Standards and the National Agricultural Research and Extension Institute Act 2010, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud
 or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that
 is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material
 misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve
 collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures
 that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
 effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.

Evaluate the overall presentation, structure and content of the financial statements, including the
disclosures, and whether the financial statements represent the underlying transactions and events in a
manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Ram & McRae

Chartered Accountants Professional Services Firm 157 'C' Waterloo Street, Georgetown

January 29, 2019

Statement of Financial Position

As at December 31, 2016



ASSETS	Notes	2016 G\$ '000	2015 GS '000
Non-current assets			
Property, plant and equipment	3	400,010	414,453
Current assets			
Cash and bank		170.740	
Accounts receivable	4	178,742	144,018
Inventories	5	9,438	29,967
Total current assets	3	192,636	166,735
		380,816	340,720
TOTAL ASSETS		700 026	
EQUITY & LIABILITIES		780,826	755,173
Shareholders' equity			
Grant from foreign sources			
Government of Guyana contribution		51,897+	51,897
Revaluation of stock		958,595	848,595
Accumulated deficit		342	342
Total shurcholders' equity		(279,673)	(188,256)
was ended a equity		731,161	712,578
Non-current liabilities			
Ministry of Public Works		* <0.5	
		5,607	5,607
Current liabilities			
Accounts payable	6	44,058	56.000
	•	44,038	36,988
TOTAL EQUITY & LIABILITIES		780,826	755,173
			133,113

On behalf of the Board of Directors

The notes on pages 5 to 8 form an integral part of these financial statements.

Statement of Comprehensive Income

For the year ended December 31, 2016

REVENUE GS '0000 GS '0000 Government of Guyana current subvention \$18,078 782,825 Income from operations 22,234 16,782 Rental of houses 3,442 2,591 Other income 105,777 15,000 Interest carned 83 119 Income adjustment under IAS 20 83 119 EXPENSES 8 88,376 EXPENSES 8 28,539 28,511 Cleaning & extermination 3487 553 Cleaning & extermination 3487 553 Drugs & medical supplies 566 766 Equipment maintenance 5,028 2,394 Equipment maintenance 8,09 1,50 Equipment maintenance 8,099 9,989 Fuel & lubricants 18,610 21,975 Local travelling & subsistence 8,999 9,989 Local travelling & subsistence 18,610 21,975 Local travelling & subsistence 7,143 4,067 Local travelling & subsistence </th <th></th> <th>2016</th> <th>2015</th>		2016	2015
Income from operations	REVENUE	GS '000	G\$ '000
Income from operations	Government of Guyana current subvention	919 070	702.025
Rental of houses 3,442 2,591 Other income 105,777 15,000 Interest carmed 83 119 Income adjustment under IAS 20 466 8,376 TOTAL REVENUE 949,614 905,693 EXPENSES 8,376 949,614 905,693 EXPENSES 28,539 28,511 Cleaning & extermination 348,7 553 Depreciation 75,598 46,528 Drugs & medical supplies 566 766 Educational grants (80) 150 Equipment maintenance 5,028 2,394 Field materials & supplies (18,018) 6,633 Fuel & lubricantis 18,610 21,975 Local travelling & subsistence 8,999 9,989 Loss on disposal of property, plant and equipment - 94 Maintenance of other infrastructure 7,143 4,067 Office materials & supplies 7,354 6,945 Old age pension 1,036 1,088 Other goods and services<	Income from operations		
Other income 105,777 15,000 Interest earned 83 119 Income adjustment under IAS 20		•	,
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TOTAL REVENUE 949,614 905,693 EXPENSES Benefits & allowances 28,539 28,511 Cleaning & extermination 348 f 553 Depreciation 75,598 46,528 Drugs & medical supplies 566 766 Educational grants (80) 150 Equipment maintenance 5,028 2,394 Field materials & supplies (18,018) 6,633 Fuel & lubricants 18,610 21,975 Local travelling & subsistence 8,999 9,898 Loss on disposal of property, plant and equipment - 94 Maintenance of other infrastructure 7,143 4,067 Office materials & supplies 7,354 6,945 Old age pension 1,036 1,008 Other expenses 52,698 - Other expenses 52,698 - Other operating expenses 9,791 6,336 Other operating expenses 46,574 61,900 Print & non print materials 3,848 4,100		W	
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Benefits & allowances	TOTAL REPLIEUE	949,614	905,693
Cleaning & extermination	EXPENSES		
Cleaning & extermination 348 f 553 Depreciation 75,598 46,528 Drugs & medical supplies 566 766 Educational grants (80) 150 Equipment maintenance 5,028 2,394 Field materials & supplies (18,018) 6,633 Fuel & lubricants 18,610 21,975 Local travelling & subsistence 8,999 9,989 Loss on disposal of property, plant and equipment - 94 Maintenance of other infrastructure 7,143 4,067 Office materials & supplies 7,354 6,945 Old age pension 1,036 1,008 Other direct labour cost 27,391 26,648 Other operating expenses 9,791 6,396 Other operating expenses 46,574 61,900 Print & non print materials 5,848 4,100 Rental and maintenance of buildings 12,986 22,178 Security services 11,667 1,510 Training 1,062 1,510	Benefits & allowances	28.539	28 511
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Print & non print materials 5,848/ 4,100 Rental and maintenance of buildings 12,986- 22,178 Security services 14,985 11,667 Training 1,062/ 1,510 Transport, travel and postages 11,580/ 12,248 Utility charges 32,458/ 38,482 Vehicle maintenance & service 18,617/ 18,919 Wages and salaries 671,903 564,264 Write off - bad debts 15 9,829 Write off - inventory - 10,343 TOTAL EXPENSES 1,041,031 918,097			
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TOTAL EXPENSES 1,041,031 918,097		15	
1,071,001 710,077		<u> </u>	
SURPLUS / (DEFICIT) (91,417) (12,404)	IUIAL EXPENSES	1,041,031	918,097
	SURPLUS / (DEFICIT)	(91,417)	(12,404)

Statement of Changes in Equity For the year ended December 31, 2016

	Revaluation of stock reserve G\$ '000	Government of Guyana contribution GS '000	Grants from foreign source GS '000	Accumulated surplus/ (deficit) G\$ '000	Total GS '000
At January 1, 2015	342	912,385	51,897	(175,852)	788,772
Unrestricted net assets	-	(2,514)	-	-	(2,514)
Net deficit for the year		-	-	(12,404)	(12,404)
Capital Contribution		27,100	-	-	27,100
Capital Contribution adjustment	2	(88,376)	+	-	(88,376)
At December 31, 2015	342	848,595	51,897	(188,256)	712,578
Net surplus for the year	*	4,5	-	(91,417)	(91,417)
Capital Contribution	-	110,000	+1	42	110,000
At December 31, 2016	342	958,595	51,897	(279,673)	731,161

Statement of Cash Flows

For the year ended December 31, 2016

	2016	2015
Cook Stores Stores	G\$ '000	G\$ '000
Cash flows from operating activities Surplus / (deficit) for the year		
Surplus (deficit) for the year	(91,417)	(12,404)
Adjustments for:		
Depreciation	75,597	46.500
Loss on disposal of property, plant and equipment	13,391	46,529
Government of Guyana capital subvention	•	93
Operating loss before changes in working capital	(15,820)	(90,890)
	(15,020)	(56,672)
Increase in inventories	(25,901)	(7,183)
Decrease in accounts receivable	20,529	63,661
Increase in accounts payable	7,070	23,649
Net cash flows from operating activities	(14,122)	23,455
Cash flows from investing activities		
Purchase of property, plant & equipment	(61,154)	(110,542)
Net cash flows from investing activities	(61,154)	(110,542)
Cash flows from financing activities		
Government contribution	110,000	27,100
	- P	
Net cash flows from financing activities	110,000	27,100
Nucliar and Adams and Adam		
Net increase / (decrease) in cash and cash equivalents	34,724	(59,987)
Cash and cash equivalents at January 1,	144.040	
cash that east equivalents at January 1,	144,018	204,005
Cash and cash equivalents at December 31,	178,742	144 040
The same of the same are considered to the same	1/0,/42	144,018
Analysis of cash and cash equivalents as shown in the Statement of Financial Position		
Cash and bank	178,742	144,018
Total	178,742	144,018
	110,142	144,018

Notes to the Financial Statements

For the year ended December 31, 2016

1. Incorporation and principal activity

The National Agricultural Research and Extension Institute Board and the National Agricultural Research and Extension Institute (hereinafter referred together as the "Entity") became operational on May 01, 2011. The Entity promotes greater efficiency in the crops and agricultural product industry; providing enhanced services in Agricultural Research and Extension and Crop Protection; and allowing effective administration and regulation of trade, commerce and export of crops and agricultural products.

The operations of the Entity are governed by a Board of Directors and the associated Advisory Committees to cover Research, Extension (CDSS) and Crop Protection (National Plant Protection Organisation).

These financial statements were approved for issue by the Board of Directors on December 6, 2018.

2. Statement of significant accounting policies

(a) Basis of accounting

These financial statements have been prepared in accordance with and comply with International Financial Reporting Standards and National Agricultural Research and Extension Institute Act 2010 on the historical cost basis, as modified for the revaluation of certain non-current assets and the measurement at fair value of available for sale financial assets.

Application of new and revised Standards and Interpretations

The accounting policies adopted in the preparation of the financial statements are consistent with those followed in the preparation of the financial statements for the prior year except for the adoption of new and amended standards and interpretations which became effective during the period. The adoption of these pronouncements had no impact on the financial position or performance of the Entity.

Standards and Interpretations not yet effective

At the date of authorisation of these financial statements, several new and amended standards and interpretations were in issue but not yet effective. The Entity has not early adopted any such pronouncements. The directors anticipate that the adoption of these standards and interpretations will have no material impact on the financial statements of the Entity.

(b) Accounts receivable

Trade receivables are carried at original invoice amount less provisions made for impairment. A provision for impairment of trade receivables is established when there is objective evidence that the Entity will be unable to collect the amounts due under the original terms. The amount of the provision is the difference between the carrying amounts and the estimated recoverable amounts.

(c) Inventories

Inventories are stated at the lower of cost and net realisable value on a first-in first-out (FIFO) basis.

(e) Reporting currency

These financial statements are stated in Guyana Dollars. Foreign currency transactions during the year were translated at the exchange rates in effect at the date of each transaction. At the reporting date monetary assets and liabilities denominated in foreign currencies are translated at the rates in effect at that date.

Notes to the Financial Statements

For the year ended December 31, 2016

2. Statement of significant accounting policies continued

(f) Property, plant and equipment

Property, plant and equipment are stated at historical cost less accumulated depreciation. Depreciation is provided on the straight line basis at rates sufficient to write off the cost of the assets over their estimated useful lives. Depreciation is not charged on freehold land, capital work in progress and livestock. The rates used are as follows:

Freehold land	Nil
Work in progress	Nil
Livestock	Nil
Building	5%
Library Books	15%
Laboratory equipment	20%
Household furniture and fittings	20%
Machinery and equipment	20%
Motor vehicles	20%

(g) Income and expenditure

Income and expenses are dealt with in these financial statements on the accruals basis.

(h) Government Grants

Government grants are recognised where there is reasonable assurance that the grant will be received and all attached conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the related costs, for which it is intended to compensate, are expensed. When the grant relates to an asset, it is recognised as income in equal amounts over the expected useful life of the related asset.

3. Property, plant and equipment	Buildings GS '000	Machinery, Equipment & Motor Vehicle GS '000	Furniture, Fittings & Office Equipment GS '000	Laboratory Equipment GS '000	Library Books GS '000	Total GS 1000
Cost						
At December 31, 2015	474,000	361,130	90,266	80,159	2,262	1,007,817
Additions	50,625	7,218	3,311	-	· <u>-</u>	61,154
Disposals		(12,477)	-	-	-	(12,477)
At December 31, 2016	524,625	355,871	93,577	80,159	2,262	1,056,494
Accumulated depreciation						
At December 31, 2015	227,367	210,503	73,845	79,387	2,262	593,364
Charges for the year	21,344	49,447	4,526	280	-	75,597
Written back on disposals		(12,477)			-	(12,477)
At December 31, 2016	248,711	247,473	78,371	79,667	2,262	656,484
Net book values						
At December 31, 2016	275,914	108,398	15,206	492		400,010
At January 1, 2016	246,633	150,627	16,421	772	_	414,453

Notes to the Financial Statements

For the year ended December 31, 2016

4.	Accounts receivable		2016 GS '000	2015 GS '000
	Debtors Prepayments Staff loans and advances Provision for bad debt Total		6,547 2,891 - 9,438	8,500 24,539 6,757 (9,829) 29,967
5.	Inventories			
	Inventory - Stores Inventory - Plants Provision for inventory write off Total		164,329 28,307 - 192,636	177,078 - (10.343) 166,735
6.	Accounts payable			
	Payable Creditors Accrued expenses Total		9 10,131 33,918 44,058	2,354 10,130 24,504 36,988
7.	Directors compensation			
	Nume	Designation		
	Basudeo Dwarka Brian Greenridge Cecil Seepersaud Gavin Ramnarain George Jervis Holly Greaves Joe Singh Joe Singh Mahendra Persaud	Board member Board Chairman from July - December 2016 Board member from January - June 2016 Board member	84 84 84 84 84 60 42 84	84 84 84 84 84 84
	Manzoor Nadir Oudho Homenauth Prema Ramanah- Roopnaraine Ricky Roopchand Subramanian Gomathinayagam	Board Chairman from January - June 2016 Board member Board member Board member Board member Board member from January - June 2016	60 84 84 84 42	60 84 84 14 42
	T. M. Velloza	Board member	84	84

8. Capital management

The Entity considers its capital structure to consist of funding provided by the Government of Guyana and Foreign entities. The Entity manages its capital structure and makes adjustments to it, in order to have the funds available to support its development. The Board of Directors does not establish quantitative return on capital criteria for management, but rather relies on the expertise of the Entity's management to sustain future development of the business.

There were no changes in the Entities' approach to capital management during the year ended December 31, 2016. The Entity is not subject to externally imposed capital requirements.

Notes to the Financial Statements

For the year ended December 31, 2016

9. Financial instruments and risk management

a) Capital risk

The capital structure of the Entity consists of funding provided by the Government of Guyana and Foreign entities and accumulated loss as disclosed in the statement of comprehensive income.

b) Financial risk management

The Entity's activities expose it to a variety of financial risks, including the effects of changes in foreign currency exchange rates and credit risk. Management seeks to minimise potential adverse effects on the financial performance of the Entity by applying procedures to appropriately identify, evaluate and manage these risks.

c) Liquidity risk

The Entity ensures, as far as possible, that it will have sufficient liquidity to meet its liabilities when due, without incurring unacceptable losses or harm to the Entity's reputation. The Entity utilises authorisation for expenditures to further manage capital expenditures and attempts to match its payment cycle with available cash resources.

d) Foreign currency risk

Currency risk is the risk that the value of a monetary asset or liability fluctuates because of changes in foreign exchange rates. The main item giving rise to this risk is the foreign currency bank account denominated in United States dollars.

The Entity manages this risk by monitoring exchange rates and ensuring that exposure is kept to a minimum. A linear relationship exists between changes in exchange rates and the net exposure as amounts in foreign currency assets and liabilities are subject to market rates of exchange.

At December 31, 2016, balance denominated in foreign currency was as follows:	2016	2015
	G\$ '000	G\$ '000
Deposits with financial institutions	14,835	14,854

e) Credit risk

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss. The Entity's credit risk is primarily attributable to its trade and other receivables. The amounts presented in the Statement of Financial Position are net of allowances for doubtful receivables. Maximum exposure to credit risk is analysed as follows:

Trade and other receivables	9,438	39,796
Deposits with financial institutions	169,797	143,629
Total	179,235	183,425
An aged analysis of trade and other receivables is as follows:		-
0 to 30 days past due	4,208	24,678
Between 30 and 60 days past due	904	1,553
More than 60 days past due	4,326	13,565
Total	9,438	39,796
Amounts individually assessed as impaired	1.00	-

An account is classified as impaired when there is objective evidence that the Entity will be unable to recover balances due in a timely manner or in full.

f) Cash flow risk

Cash flow risk is the risk that future cash flows associated with a monetary financial instrument will fluctuate in amount and timing. The Entity manages this risk by ensuring, as far as possible, that financial assets and liabilities are matched to mitigate any significant adverse cash flows.

g) Interest rate risk

This is the risk that the value of a financial instrument will fluctuate because of changes in market interest rates. The Entity is not exposed to significant fair value interest rate risks on its financial assets and liabilities.