

Operation Number: JA-L1012

Year- PMR Cycle: Second period Jan-Dec 2014

Last Update:

4/15/2015

Chief of Operations validation date: Division Chief validation date:

04/17/2015 05/12/2015 05/18/2015 Office of Strategic Planning and Development Effectiveness

Inter-American Development Bank - IDB

PMR Validation Stage: Validated by Representative Country Representative validation date:

Operation Profile

Basic Data

Operation name:	Agricultural Competitiveness Programme	Loan Number:	2444/OC-JA
Executing Agency (EA):	MINISTRY OF AGRICULTURE		
Team Leader:	Milewski, Joseph Christofer	Sector/Subsector:	SUSTAINABLE AGRICULTURAL DEVELOPMENT
Operation Type:	Loan Operation	Overall Stage:	Disbursing (From eligibility until all the loans are closed).
Lending Instrument:	Investment Loan	Country:	JAMAICA
Borrower:	JAMAICA	Convergence related Operation(s):	

Total Cost and Source

Available Funds (US\$)

	Original IDB	Current Active IDB	Local Counterpart	Co-Financing/Country	Total operation cost - Original Estimate		Current IDB	Disb. Amount to Date	% Disbursed	Undisbursed Balance
JA-L1012	\$15,000,000.00	\$15,000,000.00	\$0.00	\$0.00	\$15,000,000.00	JA-L1012	\$15,000,000.00	\$7,106,496.32	47.38%	\$7,893,503.68

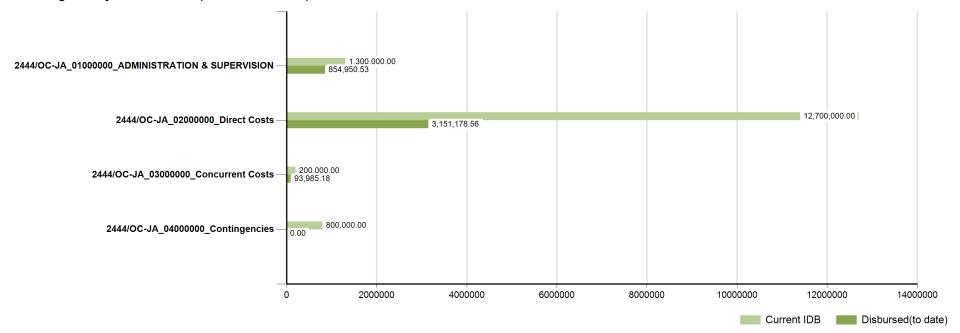
Environmental and Social Safeguards

	Main Operation
Impacts Category:	В
Safeguard Performance Rating:	
Safeguard Performance Rating - Rationale:	

Reformulation Information

	Main Operation
Was/Were the objective(s) of this operation reformulated?	NO
Date of approval:	

Expense Categories by Loan Contract (cumulative values)



Results Matrix

Impacts

Impact:	1 Total Factor	Productivity	(TFP) grow	ntn or Jamai	ican Agricu	iture increased			
Observation:	Use MOAF data	on production	, yields, price	es and cost o	f production	for every year 20	010-2015.		
Indic	cators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations		EOP
1.1 TFP in the Ja							The 2.0%	Р	2.50
Agriculture incre	ased						Baseline value (2010) reflects	P(a)	2.50
			% TFP	2.00	2010	MOAF data on production, yields, prices and cost of production for every year 2010-2015.	the mean value for the period 1961-2007. Total global increase for Jamaica, 0.4% annual growth, based on Ludena 2010.	A	
Impact:	2 Net Exports	Value (Expo	rts-Imports)	in fresh ar	d processe	ed food.			
Observation:	International Tra	de Center (IT	C) database f	or each year	. Means of v	erification: Comp	pare performance	with sim	nilar countries.
Indic	cators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations		EOP
2.1 (-) US\$ (Exp	orts-Imports)					International		Р	260.00
Fresh food						Trade Center (ITC)		P(a)	260.00
			US\$	290.00	2008	database for each year. Compare performance with similar countries.		A	
2.2 (-) US\$ (Exp						International		Р	380.00
Processed foods	3					Trade Center (ITC)		P(a)	380.00
			US\$	405.00	2008	database for each year. Compare performance with similar countries.		A	
Impact:	3 Position in IT	C General I	ndex Ranki	ng of Expoi	rt Performa	nce in fresh ar	nd processed f	ood.	
Observation:	Source: ITC data Means of verifica			ranking with	similar cour	ntries.			
Indicators		Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations		EOP
3.1 Increase in r						ITC database		Р	120.00
Export Performa	Index Ranking of nce in fresh		ITC			for each year. Compare		P(a)	120.00
export Performance oods.			ranking	129.00	2009	evolution of ranking with similar countries		Α	

3.2 Increase in 6 position the General Index Ranking for processed foods.	ITC			ITC database for each year. Compare	P P(a)	90.00
processed foods.	ranking	96.00	2009	evolution of ranking with similar countries		
RF - RF Indicator SI - Sector	r Indicator CI - Country Ir	ndicator	PG - Pro-Gender	PE - Pro-Ethnic	city	

Outcomes

Outco 1 Capacity among organized farmers to access domestic and international markets increased

me: Observ

Observ ation:												
Indicators	Flags*	Unit of Measure	Baseline	Baselin e Year	Means of verification	Observ ations		2012	2013	2014	2015	EOP
1.1 Proportion of targeted						The differenc	Р					35.00
farmers selling						e	P(a)					
to national and international dynamic markets increased		%	10.00	2009	Baseline survey and final survey. Use control groups	between the change in average income of benefici ary survey and final and the survey. Use control	A			0.00		
1.2 Number of Producers					Baseline		P		10.00	20.00	20.00	50.00
Organizations					survey and final		P(a)		10.00	20.00	20.00	50.00
(PŌ) legally established, working in prioritized value chains.		POs	0.00	2010	survey. Use Control Groups.		A			0.00		
1.3 Number of					Program		Р		375.00		1,125.00	1,500.00
Females farmers					Implement ation Unit		P(a)		375.00		1,125.00	1,500.00
benefited		farmers	0.00	2010	annual		Α			0.00		
		laillieis	0.00	2010	reports. RADA and MOAF reports.							

1.4 Number of Male farmers				Program Implement		P P(a)	875.00 875.00		2,625.00 2,625.00	3,500.00 3,500.00
benefited	farmers	0.00	2010	ation Unit annual reports. RADA and MOAF reports.		A		0.00		
1.5 Average					The	Р	5,739.00		6,258.00	6,258.00
income of farmers					income reported	P(a)	5,739.00		6,258.00	6,258.00
increased					in 2010 is based	Α		0.00		
	US\$	5,349.00	2010	Baseline and final survey ad hoc for impact evaluation. Use control group.	on Expendit ure Survey from Statistic al Institute of Jamaica					

Outco me: 2 Health status of the human population improved through the establishment of an Agricultural Health and Food Quality Management System

Observ ation:

Indicators	Flags*	Unit of Measure	Baseline	Baselin e Year	Means of verification	Observ ations		2012	2013	2014	2015	EOP
2.1 Foodborne						*Likely	Р	7.00			4.00	4.00
illness outbreaks						an underest	P(a)	7.00			4.00	4.00
decreased						imation	Α			0.00		
		outbreaks	9.00	2009	Reports of Ministry of Health	of 70% in the reporting of food borne disease s at Base Year, A range [9 -23] for ourbreak s and [253-783] for cases of foodborn e illnesses will be adjusted for undernot ification.						

2.2 Foodborne						Р		5.00		2.00	2.00
illness outbreaks in				Minitry of		P(a)		5.00		2.00	2.00
the tourist	outbreaks	8.00	2009	Health		Α			0.00		
sector decreased				reports							
2.3 Refusals of				FDA		Р	206.00			121.00	121.00
fresh food at US border				database,	The percenta	P(a)	206.00			121.00	121.00
decreased				INtradeBID ,	ge of the	Α			0.00		
	refusals	242.00	2009	Jamaica¿s Trade in Ethnic Foods and Other Niche Products the Impact of Food Safety and Plant Health Standards.	exports refused (by the quantity exported) should be calculat ed at year 1 and year 5						

Outco me:

3 Integrated Food Safety Services organized and supported by a national Food Safety Policy and Legislation, with operational and institutional capacity achieved at national and parish levels

Observ ation:

Indicators	Flags*	Unit of Measure	Baseline	Baselin e Year	Means of verification	Observ ations		2012	2013	2014	2015	EOP
3.1 Commercial						The	Р	228,000.00			228,000.00	228,000.00
farmers						report	P(a)	228,000.00			228,000.00	228,000.00
benefitted by the Food Safety					Programm	should dissagre	Α			0.00		
Management Control System		farmers	0.00	2009								
3.2							Р	68.00			70.00	70.00
Performance Index of Food					Perform ance,		P(a)	68.00			70.00	70.00
Safety System					IICA/PAHO /PVS assess ment should be made at year 1 and year 5		Α			0.00		
improved		Index	60.00	2010								
3.3 Consumer						Scale:	Р		5.00		10.00	10.00
awareness of food safety						Low Awarene	P(a)		5.00		10.00	10.00
issues					Survey of	ss: 0;	Α			0.00		
improved		level	0.00	2011	consumer awareness at years 3 and 5.	sumer Medium reness Awarene ears 3 ss: 5;						

Indicators	Flags*	Unit of Measure	Baseline	Baselin e Year	Means of verificatio	Observ ations	2012	2013	2014	2015	EOP
Observ ation:											
Outco 4 Enh me:	anced Plant	Health Sen	vice operati	onal and	institutional	capacity achiev	ed at national	and parish lev	els		
export protocols for nontraditional products developed and approved		reports	0.00	2011	Annual report from sanitary authorities						
Phytosanitary (PH) and food safety (FS)						P(a)		5.00	0.00	5.00	10.00
3.4						P		5.00		5.00	10.00

Indicators	Flags*	Unit of Measure	Baseline	Baselin e Year	Means of verification	Observ ations		2012	2013	2014	2015	ЕОР
4.1						Perform	Р		70.00		80.00	80.00
Performance Index of Plant						ance of the	P(a)		70.00		80.00	80.00
Health Service						services	Α			0.00		
increased		Index	60.00	2010	OIE/PVS evaluation	increase d (to above 80%) as measure d by the IICA PVS and IPPC/P CI methodo logy						
4.2 Jamaica					IPPC		Р		1.00		2.00	3.00
recognized as free status of					annual publication		P(a)		1.00		2.00	3.00
Medfly, Giant					and Annual	al n io	Α			0.00		
African snail and Papaya Mealy Bug		Countries	0.00	2010	report from Coordinatio n of Compomn ent							

Outco me: 5 Animal Health Service operational and institutional capacity achieved at national and parish levels

Observ ation:

Indicators	Flags*	Unit of Measure	Baseline	Baselin e Year	Means of verification	Observ ations		2012	2013	2014	2015	EOP
5.1					OIE/PVS		Р		70.00		80.00	80.00
Performance		Index	60.00	2010	Animal		P(a)		70.00		80.00	80.00
Index of Animal Health System		muex	60.00	2010	Health	Evaluation	Α			0.00		
improved					Evaluation							
5.2 Status free						A PVS	Р		1.00		2.00	3.00
of major animal exotic diseases					Report of	assess	P(a)		1.00		2.00	3.00
recognized and			0.00	0040	OIÈ	ment should	Α			0.00		
certified by OIE FMD, AI and BSE)		diseases	0.00	2010	certifying the free status	be made at year 1 and year 5						

Outco me: 6 Stakeholders integrated into value chains

Indicators	Flags*	Unit of Measure	Baseline	Baselin e Year	Means of verificatio n	Observ ations		2012	2013	2014	2015	EOP
6.2 Value of					Competitiv		Р		15.00		15.00	30.00
sales from Agro-Park					eness studies		P(a)		15.00		15.00	30.00
production					must assess		Α			0.00		
		\$	0.00	2011	sales for selected chain at initial year. final evaluation: based on value-chain managers reports							
6.3 Jobs					Competitiv		Р		300.00		700.00	1,000.00
created in prioritized					eness study and		P(a)		300.00		700.00	1,000.00
value-chains					final		Α			0.00		
		Jobs	0.00	2011	evaluation to estimate new employme nt in value chains							

Outputs: Annual Physical and Financial Progress

Market access and market linkages de	evelopment		Physical Prog	ress		Financial Prog	ress
Outputs	Unit of Measure		2014	EOP		2014	EOP
Producer Organizations trained on	Trainees	Р	46.00	220.00	Р	40,000.00	148,000.00
market linkages and group dynamics		P(a)	46.00	0.00	P(a)	64,000.00	2,224.00
(management, leadership, conflic resolution, negotiation).		A		0.00	A		2,224.00
Farmers trained in Good Agricultural	Trainee	Р	250.00	1,000.00	Р	57,900.00	286,600.00
Practices (GAP)		P(a)	350.00	500.00	P(a)	95,000.00	131,206.90
		Α	245.00	245.00	Α	31,206.90	31,206.90
Cluster members trained	Trainees	Р	140.00	350.00	Р	89,700.00	296,000.00
		P(a)	140.00	0.00	P(a)	150,000.00	1,624.00
		Α		0.00	Α		1,624.00
Study tours completed (in country and	Tours	Р	14.00	56.00	P	7,000.00	30,000.00
CARICOM countries-Demonstration of Best Practices)		P(a)	6.00	0.00	P(a)	12,000.00	0.00
		Α		0.00	Α		0.00
All Stakeholders trained in agribusiness	Trainee	Р	30.00	120.00	Р	3,700.00	14,800.00
and marketing (3 day courses)		P(a)	50.00	0.00	P(a)	3,000.00	691.00
		A	0.00	0.00	Α	0.00	691.00
Producers' Organisations (PO) legally	PO	Р		0.00	Р		0.00
established.		P(a)		3.00	P(a)		94,340.00
		Α	0.00	0.00	Α	0.00	0.00
RADA Extension Staff provided with	Staff	Р	30.00	120.00	Р	2,400.00	9,600.00
allowances		P(a)	50.00	6.00	P(a)	2,000.00	691.00
		Α		6.00	Α		691.00
Export market-platform developed (UK,	Market	Р		3.00	Р	105,000.00	416,900.00
USA, include consultants, workshops, surveys)		P(a)	1.00	0.00	P(a)	289,900.00	2,307.00
		A	0.00	0.00	Α	2,307.00	2,307.00
Marketing Arrangements established	Arrangements	Р		0.00	Р		0.00
		P(a)		300.00	P(a)		205,788.26
		Α	153.00	153.00	Α	26,288.26	26,288.26
Farmers matched with agribusiness in	Farmers	Р	120.00	400.00	Р	50,000.00	203,000.00
main citites		P(a)	120.00	0.00	P(a)	63,000.00	0.00
		Α		0.00	Α		0.00
Information system developed at MOAF	System	Р	1.00	1.00	Р	25,000.00	110,000.00
		P(a)	0.00	1.00	P(a)	2,383.00	105,617.00
Food quality and cafety management	avatama	Α	Physical Prog	1.00	Α	Financial Prog	105,617.00
Food quality and safety management	systems		riiysicai riog	1622		rinanciai riog	1633
Outputs	Unit of Measure		2014	EOP		2014	EOP
Food safety policy-legislation enacted	Legal process	Р	0.00	1.00	Р	9,400.00	81,600.00
		P(a)	0.00	3.00	P(a)	39,000.00	20,916.00
		Α	0.00	0.00	Α	4,055.00	4,496.00
Staff trained in food safety system	Staff	Р	307.00	1,106.00	Р	65,000.00	382,000.00
management (workshop,national and overseas training)		P(a)	153.00	36.00	P(a)	165,000.00	39,389.00
		Α		36.00	Α		39,389.00
Food safety laboratories upgraded	Labs	Р		3.00	Р		242,000.00
(Cornwal hospital lab, VSD diagnostic biochemical-residue lab, National		P(a)	1.00	0.00	P(a)	27,385.77	14,614.23
Codex)		Α		0.00	Α		14,614.23

Food safety strategic plan completed	Plan	Р		1.00	Р		39,000.00
(includes performance evaluation		P(a)		1.00	P(a)	0.00	46,919.00
IICA/FAO methodology)		Α		1.00	Α		46,919.00
Study on fees revenues of food safety	Study	Р		1.00	Р		7,000.00
services (cost recovery options)		P(a)	0.00	0.00	P(a)	0.00	0.00
completed		Α		0.00	Α		0.00
Research-innovation projects on food	Projects	Р	1.00	3.00	Р	15,000.00	35,000.00
safety implemented		P(a)	0.00	0.00	P(a)	15,000.00	0.00
		Α		0.00	Α		0.00
Technical capabilities for diagnosis,	Study	Р		1.00	Р	8,000.00	763,000.00
inspection, surveillance, response enhanced		P(a)	0.00	0.00	P(a)	348,000.00	13,809.88
emanced		Α		0.00	Α		13,809.88
National System for foodborne illnesses	system upgrades	Р	1.00	3.00	Р	114,000.00	205,000.00
surveillance implemented		P(a)	0.00	2.00	P(a)	91,000.00	439,241.00
		Α	0.00	0.00	Α	0.00	0.00
Food inspection and registration	System	Р		1.00	Р		17,000.00
system established (include		P(a)	ĺ	0.00	P(a)	0.00	0.00
consultants, workshops, manuals)		Α		0.00	Α		0.00
Information and food risk	Plan	Р		1.00	Р	12,000.00	92,000.00
communication Plan completed		P(a)	0.00	0.00	P(a)	36,000.00	0.00
(consultants, awareness campaign, survey, training stakeholders,		Α		0.00	Α		0.00
evaluation)							
Integrated food safety assurance	System	P		1.00	Р	50,000.00	150,000.00
system implemented (include consultants, food assurance plans for		P(a)		0.00	P(a)	50,000.00	0.00
value chains, manuals		Α		0.00	Α		0.00
GAP, HACCP, SSOP, woskshops, pilot projects)							
Committees on food safety organized	Committees	Р		2.00	Р	5,000.00	32,000.00
and promoted (NAHFSCC, National		P(a)	0.00	1.00	P(a)	6,000.00	10,632.14
Codex Committee, food safety weeks)		Α		1.00	Α		10,632.14
Food safety accreditation system	System	Р		1.00	Р	i i	7,000.00
attained		P(a)		0.00	P(a)		0.00
		Α		0.00	Α		0.00
Norms and regulations on food safety	Studies	Р		1.00	Р		19,000.00
harmonized		P(a)		0.00	P(a)		0.00
		Α		0.00	Α		0.00
Food safety safeguards in exportation	Agreements	Р	3.00	10.00	Р	45,000.00	123,000.00
agreements completed (include traceability, assistance to international		P(a)	5.00	0.00	P(a)	59,000.00	0.00
meetings)		A		0.00	Α		0.00
Policy and animal health legislation	%	Р		1.00	Р	10,000.00	28,000.00
updated		P(a)		0.00	P(a)	0.00	16,598.00
		A	0.00	0.00	Α	16,598.00	16,598.00
OIE/PVS performance evaluation	%	P		1.00	Р	4,000.00	65,500.00
system developed		P(a)		1.00	P(a)	0.00	81,259.11
		A	0.00	1.00	Α	0.00	81,259.11
Institutional Capacity of the Food	activities	Р		0.00	Р		0.00
Safety, plant and animal health service strenghthened.		P(a)		44.00	P(a)		104,000.00
on origination out.		A	30.00	30.00	Α	4,000.00	4,000.00

Staff trained in animal health	Staff	Р	2.00	302.00	Р	4,000.00	98,000.00
		P(a)	2.00	0.00	P(a)	4,000.00	9,142.12
		A		0.00	Α		9,142.12
Agro-Parks HACCP/Global Gap	certification	Р		0.00	Р		0.00
Certified		P(a)		4.00	P(a)		184,900.00
		Α	0.00	0.00	Α	0.00	0.00
Animal Health facilities upgraded	Facilities	Р	2.00	2.00	Р	240,000.00	240,000.00
		P(a)	1.00	0.00	P(a)	20,000.00	0.00
		A		0.00	Α		0.00
Animal health laboratories upgraded	Kits	Р		9.00	Р		103,850.00
(quarantine, artificial insemination, parishes)		P(a)		0.00	P(a)	50,000.00	29,999.00
		A		0.00	Α		29,999.00
Vehicles acquired for the Veterinary	Vehicles	Р		2.00	Р		80,000.00
Service Division		P(a)	0.00	2.00	P(a)	0.00	82,018.84
		A		2.00	Α		82,018.84
Animal health diagnosis system	System	Р		1.00	Р	4,000.00	18,000.00
established		P(a)	0.00	0.00	P(a)	4,000.00	0.00
		A		0.00	Α		0.00
Animal health Quality Assurance	System	Р		1.00	Р	8,000.00	18,000.00
system established		P(a)	0.00	0.00	P(a)	8,000.00	0.00
		A		0.00	Α		0.00
Animal Health Surveillance system	System	Р		1.00	Р	32,000.00	311,450.00
established		P(a)	1.00	0.00	P(a)	132,000.00	14,325.12
		A		0.00	Α		14,325.12
National Animal Disease Preparedness	Study	Р		1.00	Р	20,800.00	52,000.00
Programme updated		P(a)	0.00	0.00	P(a)	2,303.05	0.00
		A		0.00	Α		0.00
Animal Health inspection and	Study	P		1.00	Р		8,000.00
registration services updated (consultant and workshops)		P(a)		0.00	P(a)	0.00	0.00
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		A		0.00	Α		0.00
Export/import one stop shop unit	Desktops	Р		3.00	Р		16,500.00
equipped		P(a)		3.00	P(a)	0.00	6,238.60
		A		3.00	Α		6,238.60
Computers acquired to integrate VSD	Desktops	Р	7.00	14.00	Р	10,500.00	21,000.00
Databases to central information system		P(a)	7.00	7.00	P(a)	6,130.55	14,869.45
		A		7.00	Α		14,869.45
Animal health education campaign	Campaign	Р	1.00	3.00	Р	20,000.00	78,000.00
aimed at preventing exotic diseases		P(a)	1.00	0.00	P(a)	20,000.00	0.00
(design, brochueres) implemented		Α		0.00	Α		0.00
Good Agricultural Practices (GAP)	Manuals	Р	1.00	5.00	Р	8,000.00	24,000.00
manuals and protocols for milk and		P(a)	2.00	0.00	P(a)	8,000.00	0.00
dairy products, cattle meat, swine,goat and fish (consultants and workshops)		Α		0.00	Α		0.00
completed.							
Proposal submitted for accreditation of	Studv	P	1.00	1.00	Р	6,000.00	20,000.00
animal health independent		P(a)	0.00	0.00	P(a)	6,000.00	0.00
professionals and private laboratories		A	3.00	0.00	A	0,300.03	0.00
(consultant, workshops)				0.00			
Animal health norms and regulations	Study	Р		1.00	Р	2,000.00	14,000.00
harmonized with international standards		P(a)	0.00	0.00	P(a)	12,000.00	0.00
stanualus		Α		0.00	Α		0.00

Animal traceability system updated	System	Р		1.00	Р	2,000.00	289,800.00
,	-,-	P(a)	1.00	0.00	P(a)	142,000.00	0.00
		A		0.00	A		0.00
Protocols for animal diseases risk	Manual	Р		1.00	Р		11,500.00
analysis completed		P(a)	0.00	0.00	P(a)	0.00	0.00
		Α		0.00	Α		0.00
Animal Welfare system implemented	System	Р		1.00	Р		22,000.00
		P(a)		0.00	P(a)	0.00	0.00
		Α		0.00	Α		0.00
Participation in international meetings	Trips	Р	4.00	10.00	Р	12,000.00	30,000.00
related to animal health supported		P(a)	4.00	2.00	P(a)	7,714.17	16,285.83
		Α		2.00	Α		16,285.83
Plant health service capacity	Service	Р		1.00	Р	15,800.00	559,600.00
established		P(a)		0.00	P(a)	380,748.00	125,000.00
		A		0.00	Α		125,000.00
Diagnosis quality control system for	System	P		1.00	Р	1,500.00	60,000.00
Plant health laboratories established		P(a)		0.00	P(a)	32,000.00	0.00
		A		0.00	Α		0.00
Certification of plant health quality of	Certification	Р	1.00	1.00	Р	10,000.00	20,000.00
services implemented		P(a)	0.00	0.00	P(a)	10,000.00	0.00
		A		0.00	Α		0.00
Plant pest surveillance system	System	Р	1.00	1.00	Р	135,613.00	443,452.00
developed		P(a)	0.00	0.00	P(a)	188,000.00	0.00
		A		0.00	Α		0.00
Plant quarantine system developed (include workshops,	System	P	1.00	1.00	P	8,000.00	108,000.00
nspection/registration protocol manual		P(a)	0.00	0.00	P(a)	38,000.00	0.00
and procedures)		A		0.00	A		0.00
Information and communication system	System	Р	1.00	1.00	Р	47,000.00	185,000.00
on phytosanitary issues established		P(a)	0.00	0.00	P(a)	40,000.00	0.00
		A		0.00	Α		0.00
Pilot projects implemented on Good	Pilot projects	Р		8.00	Р		25,000.00
Agricultural Pratices (GAP) (pumpkin, ginger, sorrel, hot peppers, sweet		P(a)	4.00	0.00	P(a)	10,000.00	0.00
potato, irish potato, dasheen, yam)		A		0.00	Α		0.00
Food safety lab accredited (FSPID lab)	accreditation	Р		0.00	Р		0.00
		P(a)		1.00	P(a)		491,666.00
		Α	0.00	0.00	Α	0.00	0.00
Disease-free status achieved for 2 plant		P		0.00	P		0.00
pests.	status.	P(a)		2.00	P(a)		166,863.00
		Α	0.00	0.00	Α	0.00	0.00
Bodles Plant Health Lab certified ISO	ISO certification	Р		0.00	Р		0.00
17025		P(a)		1.00	P(a)		266,934.12
		Α	0.00	0.00	Α	0.00	0.00
Free status for major animal exotic	OIE certification	Р		0.00	Р		0.00
disease certified by OIE		P(a)		2.00	P(a)		123,000.32
		Α	0.00	0.00	Α	14,452.32	14,452.32
National lab accredited for ISO/IEC	ISO/IEC	Р		0.00	Р		0.00
17025:2005	certification	P(a)		1.00	P(a)		83,422.00
		Α	0.00	0.00	Α	0.00	0.00
Number of tagged animals included in the National Traceability System	Animals tagged	Р		0.00	Р		0.00
Database System		P(a)		11,000.00	P(a)		368,870.17
		A	156.00	156.00	Α	71,537.17	71,537.17

work	Р		0.00	Р		0.00		
	P(a)		1.00	P(a)		33,000.00		
	Α	0.00	0.00	Α	0.00	0.00		
ent	Physical Progress				Financial Progress			
Unit of Measure		2014	EOP		2014	EOP		
Projects	Р	5.00	40.00	Р	378,400.00	1,620,400.00		
,	P(a)	20.00	0.00	P(a)	698,000.00	152,096.21		
	Α		0.00	A		152,096.21		
Projects	Р	2.00	5.00	Р	1,216,000.00	3,040,000.00		
,	P(a)	2.00	0.00	P(a)	1,500,000.00	173,516.76		
	Α		0.00	Α		173,516.76		
MIS System	Р		0.00	Р		0.00		
	P(a)		0.00	P(a)	0.00	87,540.00		
	Α		0.00	Α		87,540.00		
Studies	Р		2.00	Р		35,000.00		
	P(a)		0.00	P(a)	0.00	0.00		
	Α		0.00	Α		0.00		
Person/months	Р	24.00	120.00	Р	60,000.00	300,000.00		
	P(a)	46.00	0.00	P(a)	160,000.00	13,699.87		
	Α		0.00	Α		13,699.87		
%	Р		0.00	Р		0.00		
	P(a)		100.00	P(a)		905,177.50		
	Α	90.00	90.00	Α	232,701.84	232,701.84		
%	Р		0.00	Р		0.00		
	P(a)		100.00	P(a)		2,010,767.89		
	Α	75.00	75.00	Α	1,644,243.46	1,644,243.46		
%	Р		0.00	Р		0.00		
	P(a)		100.00	P(a)		800,588.96		
	Α	90.00	90.00	Α	409,120.88	409,120.88		
%	Р		0.00	P		0.00		
	P(a)		100.00	P(a)		1,581,858.00		
	Α	0.00	0.00	Α	0.00	0.00		
%	Р		0.00	Р		0.00		
	P(a)		100.00	P(a)		71,389.38		
	Α	25.21	25.21	A	16,389.38	16,389.38		
	1							
	-							
	Projects Projects Projects MIS System Studies Person/months %	P(a) A Projects Projects Projects P(a) A Projects P(a) A Projects P(a) A MIS System P(a) A Studies P(a) A Person/months P P(a) A % P P(a)	P(a) A 0.00 Physical Program Unit of Measure Projects P 5.00 P(a) 20.00 A Projects P 2.00 P(a) 2.00 A MIS System P P(a) A Studies P P(a) A Person/months P P(a) A Person/months P P(a) A P(a)	P(a)	P(a)	P(a)		

Other Cost		2014	Cost
1513820 -PIU	P	\$250,000.00	\$1,070,000.00
	P(a)	\$320,000.00	\$1,508,883.20
	Α	\$262,479.20	\$844,725.34
Monitoring and Evaluation	P	\$26,000.00	\$132,000.00
	P(a)	\$60,000.00	\$146,470.00
	Α	\$0.00	\$75,470.00
Contingencies	P	\$110,000.00	\$710,000.00
	P(a)	\$300,000.00	\$0.00
	Α	\$0.00	\$0.00

	2014	Total Cost
Р	\$3,345,713.00	\$13,567,552.00
P(a)	\$5,676,564.54	\$7,576,229.13
Α	\$2,735,379.41	\$4,435,738.71

Changes to the Matrix

Section	Name	Type of Change	Reasons	Entered in the System	Agreed with Executing Agency
Output	Contraband Room at Montego Bay Export Complex constructed	Create Output	Created at the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	Number of tagged animals included in the National Traceability System Database	Create Output	Created at the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	National lab accredited for ISO/IEC 17025:2005	Create Output	Created at the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	Free status for major animal exotic disease certified by OIE	Create Output	Created at the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	Lab certified in ISO 17025	Create Output	Created at the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	Disease-free status achieved for 2 plant pests.	Create Output	Created at the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	Food safety lab accredited (VSD lab)	Create Output	Created at the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	Agro-Parks HACCP/Global Gap Certified	Create Output	Created at the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	Institutional Capacity of the Food Safety, plant and animal health service strenghthened.	Modify Unit of Measure	measuring according to completed activities instead of %	4/11/2015	2/6/2015
Output	Institutional Capacity of the Food Safety, plant and animal health service strenghthened.	Modify Output name	Created at the PM4R Planning Workshop, Dec 12, 2014. Covering all 3 aspects of the component's institutional stregthening activities.	4/11/2015	12/12/2014
Output	National System for foodborne illnesses surveillance implemented	Modify Unit of Measure	identifying unit of measure	4/11/2015	12/12/2014
Output	OIE/PVS performance evaluation system developed	Inactivate Output	As a result of the re-programming during the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	Policy and animal health legislation updated	Inactivate Output	As a result of the re-programming during the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	National System for foodborne illnesses surveillance implemented	Modify Means of Verification	the means of verification were missing.	4/11/2015	4/8/2015
Output	National System for foodborne illnesses surveillance implemented	Modify Output name	According to 2015 AOP	4/11/2015	2/6/2015
Output	Farmers trained in Good Agricultural Practices (GAP)	Modify Output name	more exact.	4/11/2015	2/6/2015
Output	Marketing Arrangements established	Create Output	Created at the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	Producers' Organisations (PO) legally established.	Create Output	Created at the PM4R Planning Workshop, Dec 12, 2014.	4/11/2015	12/12/2014
Output	Farmers trained in Good Agricultural Practices (GAP) through Farmers Field Schools	Modify Means of Verification	Added means of verification.	4/11/2015	4/9/2015
Output	All Stakeholders trained in agribusiness and marketing (3 day courses)	Inactivate Output	Component 1 Outputs changed at the PM4R re-programming mission of December 2014. This output became redundant.	4/8/2015	12/12/2014
Output	Export market-platform developed (UK, USA, include consultants, workshops, surveys)	Inactivate Output	Component 1 Outputs changed at the PM4R re-programming mission of December 2014. This output became redundant.	4/8/2015	12/12/2014

Output	Institutional Capacity of the MoAF strengthened	Modify Financial P(a) value	Modified following the 2015 AOP update, Feb. 2015	3/31/2015	2/6/2015
	Number of Producers Organizations (PO) legally established, working in prioritized value chains.		The change to the output clarifies that the measurement is against legally established Producers Organizations. Informal organizations do not qualify.	3/30/2015	12/12/2014

Please note that the Overall Stage represents the stage of the operation at the time of this report's publication, which might not necessarily match the stage of the operation during the PMR Cycle to which the report pertains.