STRAIGHTNESS OF STEM (Average of all classes) Early evaluation - age ~5 years

Average of Genetic deviation (%)

PROVENANCE REGION	PROVENANCE NUMBER	TRIALREGION & TRIAL																						TRIALREGION & TRIAL												GRAND MEAN	
		Ghana-Ivory Coast				REST OF WORLD																		REST OF WORLD										VANUATU			
		FGP021	FGP022	FGP047	Total	FGP007	FGP008	FGP009	FGP011	FGP012	FGP013	FGP014	FGP019	FGP023	FGP026	FGP041	FGP042	FGP046	FGP049	FGP052	FGP053	FGP055	FGP063	FGP066	FGP067	FGP068	FGP076	FGP077	FGP078	FGP079	FGP080	Total	FGP062	Total	Simple mean	LS-Means
Africa-Dry	SS0001																										-1					-1			-1	-1
	SS0002																										4					4			4	4
Africa-humid	SC4004							8	0																							4	0	0	3	3
	SL0001	5	4		4									3																		3			4	4
	SN0135																						1	1	-0	-0						1			1	1
Africa-moist	SC4035					4	-0	18	0	14			7					2					2	2	-0	0						4	4	4	4	4
	SN00C1			2	2																														2	2
	SN0136																						2	1	-0	0						1			1	1
	SN0137																						-1	-1	0	-0						-0			-0	-0
Latin-America	SC4040	11	-1		5	1	-0	12	2	-1	1	-1	2	1					-0		6						6					2	1	1	3	3
	SL0003					2																										2			2	2
	SL0005																					-2										-2			-2	-2
	SNGAMB						0		1	-10																						-3			-3	-3
	SNGLOR											0																				0			0	0
	SNYOMB								1	-4	-1	-1																				-1			-1	-1
Malaysia	SL0010																			4												4			4	4
	SN017S																				-1											-1			-1	-1
	SN0181																				-0											-0			-0	-0
Oceanic-West	SN0011																																4	4	4	4
	SN0012																																5	5	5	5
	SN1330																												4	1	0	2			2	2
	SN1393																												7	2		5			5	5
	SN1398																												5	1	-0	2			2	2
	SN1414																													5		5			5	5
India Central-East	SC4036	-11	-11		-11	-5	-0	-11	-3	-5			-2														1					-4	-4	-4	-5	-5
	SC4037	-8	-2		-5	1	-0		-1	-7			-3	-4							-0						-2					-2			-3	-3
	SC4038					-2	0	-15	-2	2		2	-0								-1											-2	-4	-4	-2	-2
	SC4047							6											-0													3			3	3
	SC4048							-7			0																					-3			-3	-3
	SC4066										0										0											0			0	0
India Central-North	SC4006			7	7																														7	7
	SC4011			2	2																		3									3			2	2
	SC4013																					2										2			2	2
	SC4014					4	-0																									2			2	2
	SC4015																																			
	SC4016	2	5	1	3	-1	0		-0	12				-1				-3				3	1		0	0	3		1	-1	0	1			1	1
India Central-West	SC4007	-13			-13																		-0	-3	-0	-0	0					-1	-2	-2	-3	-3
	SC4008			-5	-5	-3	0	-15	0	3	0	1	-3						1		-0	4	-3	1	0	-0	-1					-1			-1	-1
	SC4009	8	-2		3						1			-5						-2		3	-2	-2	0	-0			-6	-2	-0	-1			-1	-1
	SC4019							-0																								-0	0	0	-0	-0
	SC4020																	-4		1									-3	-1	-0	-1			-1	-1
	SC4021					-1	0		0														0		-0	0						-0			-0	-0
	SC4025	-7	-8		-7									1								-3	1									-0			-3	-3
India North	SC4005																			-3												-3			-3	-3
	SC4010							6	-2	-5	-1	-1	0								0	-4										-1	-0	-0	-1	-1
	SC4023																						-2	0	-0	-0			2	2	-0	0			0	0
India North-East	SC4017	9	7		8	2	0		1	-5	0			2				4		-5	1	-2	-0				-4		-3	-2	0	-1			0	0
	SC4027			-2	-2	2	-0		1				1					-0		-1		-1	-1	0	0	0	-5		-10	-2	-0	-1			-1	-1
	SC4028	7	8	2	5	-0	0		1	4			-0	3						-3		2	-1		-0	0						1			2	2
	SC4030																	-3		-5			1		-0	-0						-1	-1	-1	-1	-1
	SC4034																			-1									-2	-2	-0	-1			-1	-1
India South-East	SC4067											1																				1			1	1
	SC4068											-1																				-1			-1	-1
India South-West	SC4018																				-0								4		0	1			1	1
	SC4024	-1		-7	-4	-4	0		1	1	-0	1	-2								0	-2					-2					-1	-3	-3	-1	-1
	SC4031																			15												15			15	15
	SC4032																						-1		-0							-0			-0	-0
	SC4033																	4														4			4	4
	SC4052																				-3											-3			-3	-3
Thailand	SC4002			0	0						-0	-2									-2		-2	-1	-0	0						-1			-1	-1
	SC4003																						-0	0	0	-0						-0			-0	-0
Grand Total		-0	0	-0	-0	-0	-0	0	0	0	-0	-0	-0	0				0	-0	0	-0	0	-0	-0	0	0	0		0	0	0	0	-0	-0	0	