

Raymond D. Royce

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Sent: Thursday, May 31, 2007 5:11 PM
To: Tim Gast; Andrea Chavez; Barbara Carlton; Billy Newton; Brian Saunders; Cynthia Moncrief; Denise Feiber; Doug Bournique; Douglas Reston Gaskill; Dr. Adam Silagyi ; Dr. Ashley Johnson ; Dr. Brian Kopper; Dr. Dean Gabriel; Dr. Jim Graham; Dr. John V. da Graca; Dr. Laurene Levy; Dr. Peggy Sieburth; Dr. Phil Berger; Dr. Stephen Gamsey; shf@lal.ufl.edu; Dr. Susan Halbert; Dr. Tim Gottwald; Dr. Trevor Smith ; Dr. Wayne Dixon; Dr. Xiaoa Sun; Ed Burns; Ellen Dyck; Jewel Letchworth; Jim Dilley; Jim Heidegger; Julieta Brambila; Ken Hibbard; Mark Estes; Michael Patterson; Mike Irely; Mike Kesinger; Patrick J Gomes; Paul Hornby; Ray Royce; Richard Clark ; Riherd, Connie; Gaskalla, Richard; Meadows, Michael; Meyer, Craig; Mike Sparks
Subject: HLB PCR+ Finds in Multiple Counties and New Counties: Osceola and Seminole as confirmed counties; Marion as presumptive positive county 5.31.2007
Attachments: HLB_LABRESULT_5_31_07_8x11.pdf

Good afternoon to all:

Please find below the results of laboratory testing by PCR for citrus greening (HLB) by FDACS/DPI Advanced Diagnostic Laboratory (ADL) and the Plant Pathology Laboratory (PPL); and the Southern Gardens Diagnostic Laboratory (SGDL). Keep in mind that this is a summarized listing, particularly for the SGDL results, due to multiple trees testing positive in some of the groves or blocks within a grove.

Marion, Osceola and Seminole counties (see yellow highlighted entries) have been found HLB PCR+ for the first time. In the case of Marion Co., this is a presumptive positive with just the ADL diagnosis available at this time. A sample will be sent to the USDA by 4 June 2007 for confirmation. Osceola and Seminole cos. are positive by FDACS/DPI and USDA/APHIS/PPQ.

A new HLB map depicting the STR locations is attached. Remember you can zoom in to a much larger magnification for any specific area of interest to you using the Acrobat Reader program. The updated map will also be posted to the FDACS/DPI citrus greening web site.

Wayne

FDACS/ADL (Advanced Diagnostics Laboratory) and PPL (Plant Pathology Laboratory) Results

Log #	Host	Address	Site	TRS	County	Date	PCR	Lab
P200710833	Citrus aurantifolia	Mike Squillace Family Nsy, 7250 NW 84 Ave, Parkland, 33067	G	47-41-34	Broward	5/22/2007	Positive	PPL
P200710833	Citrus aurantifolia	Mike Squillace Family Nsy, 7250 NW 84 Ave, Parkland, 33067	G	47-41-34	Broward	5/22/2007	Positive	PPL
P200710631	Citrus sinensis	Alico KT 36100 KT Grove Rd Clewiston, 33440	G	43-34-07	Hendry	5/1/2007	Positive	PPL
P200710630	Citrus sinensis	Alico KT 36100 KT Grove Rd Clewiston, 33440	G	43-34-08	Hendry	5/1/2007	Positive	PPL
P200710635	Citrus sp	Alico KT 22500 CR 835 Clewiston, 33440	G	45-34-31	Hendry	5/1/2007	Positive	PPL
P200710619	Citrus sinensis	McDaniels Grove, 30056 CR 833 Clewiston, 33440	G	47-33-03	Hendry	5/8/2007	Positive	ADL
P200710621	Citrus sinensis	McDaniels Grove, 30056 CR 833 Clewiston, 33440	G	47-33-03	Hendry	5/1/2007	Positive	PPL
P200710756	Citrus sinensis	Southern Gardens- S. Division, 0 LaBelle Clewiston, FL 33440	G	47-34-20	Hendry	5/8/2007	Positive	PPL
P200710755	Citrus sinensis	Southern Gardens- S. Division, 0 LaBelle Clewiston, FL 33440	G	47-34-28	Hendry	5/8/2007	Positive	PPL
P200710594	Citrus sinensis 'Valencia'	IMG Enterprises Inc, Shoults Gr, La Belle 34142	G	48-31-25	Hendry	5/17/2007	Positive	ADL
P200710726	Citrus sinensis 'Valencia'	IMG Enterprises Inc, Shoults Gr, La Belle 34142	G	48-31-25	Hendry	5/8/2007	Positive	ADL
P200710788	Citrus sinensis 'Valencia'	Southern Gardens Grove	G	48-31-25	Hendry	5/8/2007	Positive	ADL
P200710789	Citrus sinensis 'Valencia'	Southern Gardens Grove	G	48-31-25	Hendry	5/8/2007	Positive	ADL
P200710838	Citrus sinensis	IMG Enterprises Inc, Shoults Gr, La Belle 34142	G	48-31-25	Hendry	5/11/2007	Positive	ADL
P200710844	Citrus sinensis	IMG Enterprises Inc, Shoults Gr, La Belle 34142	G	48-31-25	Hendry	5/11/2007	Positive	ADL
P200710835	Citrus sinensis	IMG Enterprises Inc, Shoults Gr, La Belle 34142	G	48-31-25	Hendry	5/22/2007	Positive	PPL
P200710835	Citrus sinensis	IMG Enterprises Inc, Shoults Gr, La Belle 34142	G	48-31-25	Hendry	5/22/2007	Positive	PPL
P200710848	Citrus sinensis	IMG Enterprises Inc, Shoults Gr, La Belle 34142	G	48-31-25	Hendry	5/23/2007	Positive	PPL
P200710849	Citrus sinensis	IMG Enterprises Inc, Shoults Gr, La Belle 34142	G	48-31-25	Hendry	5/23/2007	Positive	PPL
P200710850	Citrus sinensis	IMG Enterprises Inc, Shoults Gr, La Belle 34142	G	48-31-25	Hendry	5/23/2007	Positive	PPL
P200710762	Citrus sinensis 'Valencia'	Southern Gardens Grove, Clewiston 33440	G	48-34-03	Hendry	5/10/2007	Positive	PPL
P200710706	Citrus sp	Placid Acres Groves, 9155 Lake Lynn Dr Sebring, 33870	G	35-29-35	Highlands	5/2/2007	Positive	PPL
P200710704	Citrus sp	Yonce, 42 Sunburst Rd, Venus,33960	G	38-30-29	Highlands	5/1/2007	Positive	PPL
P200711001	Citrus x paradisi	DPI Office, 2232 NE Jacksonville Rd, Ocala 34470	R	15-22-05	Marion	5/31/2007	Positive	ADL
P200710768	Citrus limon	21385 SW 213 Av, Miami 33187	R	56-38-09	Miami-Dade	5/10/2007	Positive	PPL
P200710878	Citrus aurantiifolia	5571 Kennansville Rd., S. Yeehaw Junction 34972	R	32-34-11	Osceola	5/11/2007	Positive	ADL
P200710804	Citrus sp.	Denise Lapp, 8033 Desmond Dr, Boynton Beach 33437	R	45-42-16	Palm Beach	5/18/2007	Positive	ADL
P200710876	Citrus aurantiifolia	761 Balsa Ave., Altamonte Springs, FL 32714	R	21-29-21	Seminole	5/11/2007	Positive	ADL

SGDL Results

Lab ID	Host	Grove	Address	City	County	T	R	S	Date	PCR
9951	Val/Sw	CCLP Immokalee	3883 Lamm Road	Immokalee	Collier	45	26	22	18-May-07	Positive
8907	Val/Sw	CCLP Immokalee	3883 Lamm Road	Immokalee	Collier	45	28	25	24-Apr-07	Positive
9950	Val/Sw	CCLP Immokalee	3883 Lamm Road	Immokalee	Collier	45	28	27	18-May-07	Positive
8904	Val/Sw	CCLP Immokalee	3883 Lamm Road	Immokalee	Collier	45	29	30	24-Apr-07	Positive
9945	Val/Sw	CCLP Immokalee	3883 Lamm Road	Immokalee	Collier	46	26	14	18-May-07	Positive
9946	Val/Sw	CCLP Immokalee	3883 Lamm Road	Immokalee	Collier	46	28	2	18-May-07	Positive
7855		Alico Corkscrew	4625 CR 850	Immokalee	Collier	46	28		18-Apr-07	Positive
7895	Val	Barron Collier Silver Strand North	3900 State Road 29	Immokalee	Collier	46	29	3	19-Apr-07	Positive

9482	Ham	Barron Collier Silver Strand North	3900 State Road 29	Immokalee	Collier	46	29	4	10-May-07	Positive
9791	GF	Barron Collier Cow Slough	3535 SR 82	Immokalee	Collier	46	29	7	17-May-07	Positive
9009	Ham	Barron Collier Silver Strand North	3900 State Road 29	Immokalee	Collier	46	29	9	24-Apr-07	Positive
7894	Ham	Barron Collier Silver Strand North	3900 State Road 29	Immokalee	Collier	46	29	10	19-Apr-07	Positive
9006		Barron Collier Silver Strand North	3900 State Road 29	Immokalee	Collier	46	29	11	24-Apr-07	Positive
9004	Ham	Barron Collier Silver Strand North	3900 State Road 29	Immokalee	Collier	46	29	16	24-Apr-07	Positive
9649	Val	Barron Collier Serenoa	28405 Immokalee Road	Immokalee	Collier	47	29	13	15-May-07	Positive
9011	Ham	Barron Collier Silver Strand 3	2100 Immokalee Road	Immokalee	Collier	47	29	15	24-Apr-07	Positive
9667		Barron Collier Lake Trafford	27500 Immokalee Road	Immokalee	Collier	47	29	28	15-May-07	Positive
9983		CCLP Summerland		Immokalee	Collier	47	30	19	18-May-07	Positive
9967		CCLP Summerland		Immokalee	Collier	47	30	31	18-May-07	Positive
7827	Val	PTG	CR 858	Immokalee	Collier	48	29	10	18-Apr-07	Positive
8924	Val	PTG	CR 858	Immokalee	Collier	48	29	15	27-Apr-07	Positive
9363		PTG	CR 858	Immokalee	Collier	48	29	29	08-May-07	Positive
9534	Val	PTG	CR 858	Immokalee	Collier	48	29	30	10-May-07	Positive
9966		CCLP Summerland		Immokalee	Collier	48	30	5	18-May-07	Positive
7813		Orange Co. Joshua	12010 NE HWY 70	Arcadia	Desoto	37	26	2	18-Apr-07	Positive
7812		Orange Co. Joshua	12010 NE HWY 70	Arcadia	Desoto	37	26	12	18-Apr-07	Positive
8989		Orange Co. Joshua	12010 NE HWY 70	Arcadia	Desoto	37	26	15	27-Apr-07	Positive
8988		Orange Co. Joshua	12010 NE HWY 70	Arcadia	Desoto	37	26	16	27-Apr-07	Positive
9839.1		Orange Co. Joshua	12010 NE HWY 70	Arcadia	Desoto	37	26	21	17-May-07	Positive
9835		Orange Co. Joshua	12010 NE HWY 70	Arcadia	Desoto	37	26	26	17-May-07	Positive
9837		Orange Co. Joshua	12010 NE HWY 70	Arcadia	Desoto	37	26	29	17-May-07	Positive
9836		Orange Co. Joshua	12010 NE HWY 70	Arcadia	Desoto	37	27	25	17-May-07	Positive
9688	Mur	Duda Labelle		Felda	Hendry	44	28	36	15-May-07	Positive
9876		Duda Labelle		Felda	Hendry	45	28	12	17-May-07	Positive
9952		CCLP Crows Nest	2850 Alachua St	Immokalee	Hendry	46	31	34	18-May-07	Positive
9993		CCLP Crows Nest	2850 Alachua St	Immokalee	Hendry	47	31	1	18-May-07	Positive
8826		Smoak Office Area		Lake Placid	Highlands	36	30	31	23-Apr-07	Positive
8856		Smoak Deem			Highlands	38	30	16	23-Apr-07	Positive
8897		Smoak Turner North			Highlands	38	30	17	24-Apr-07	Positive
9083		CCLP Sunrise	11335 SW martin Hwy	Palm City	Martin	38	39	2	30-Apr-07	Positive
9673		CCLP Sunrise	11335 SW martin Hwy	Palm City	Martin	38	39	11	15-May-07	Positive
4058	Val	GFC Indiantown	9039 SW Citrus Blvd	Indiantown	Martin	39	40	30	16-Apr-07	Positive
8971	Val	CCLP Tesoro	15950 SW Kanner Highway	Indiantown	Martin	40	38	24	27-Apr-07	Positive
9445	PI	CCLP Tesoro	15950 SW Kanner Highway	Indiantown	Martin	40	38	25	09-May-07	Positive
9454	PI	CCLP Tesoro	15950 SW Kanner Highway	Indiantown	Martin	40	38	25	09-May-07	Positive
8966	PI	CCLP Tesoro	15950 SW Kanner Highway	Indiantown	Martin	40	39	18	27-Apr-07	Positive
9099		Williamson Cattle		Okeechobee	Okeechobee	36	35	25	30-Apr-07	Positive
9096	RRV	Williamson Cattle		Okeechobee	Okeechobee	36	35	36	30-Apr-07	Positive
9113		Evans Bluefield	10410 Bluefield Road	Okeechobee	St. Lucie	37	37	1	30-Apr-07	Positive
10424		Evans Bluefield	10410 Bluefield Road	Okeechobee	St. Lucie	37	37	10	24-May-07	Positive

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<http://www.doacs.state.fl.us/pi/enpp/bur-enpp.html>
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