

EASTERN CAPE COLD CHAIN SERVICES

2008

Statistics

&

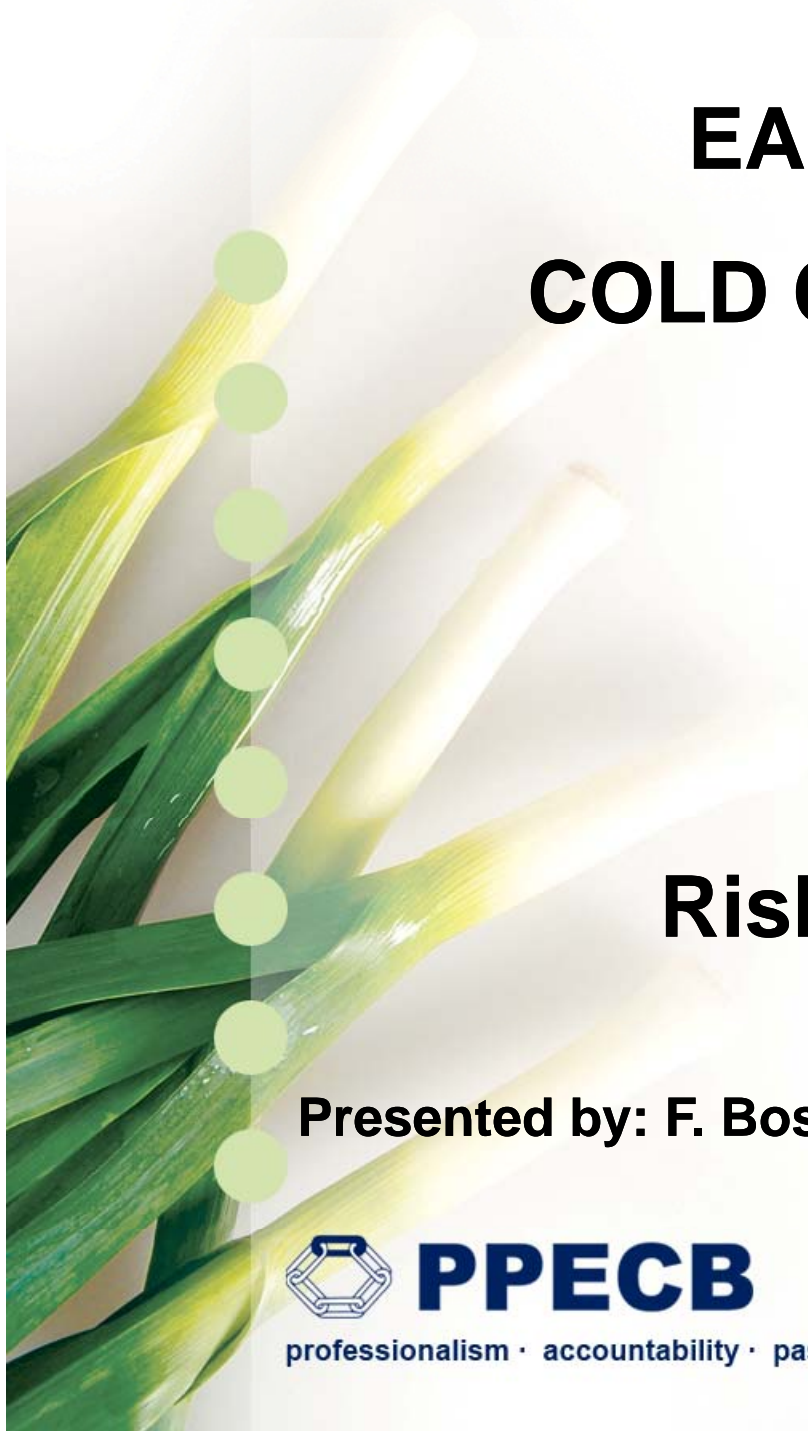
Risk Management

Presented by: F. Boshoff

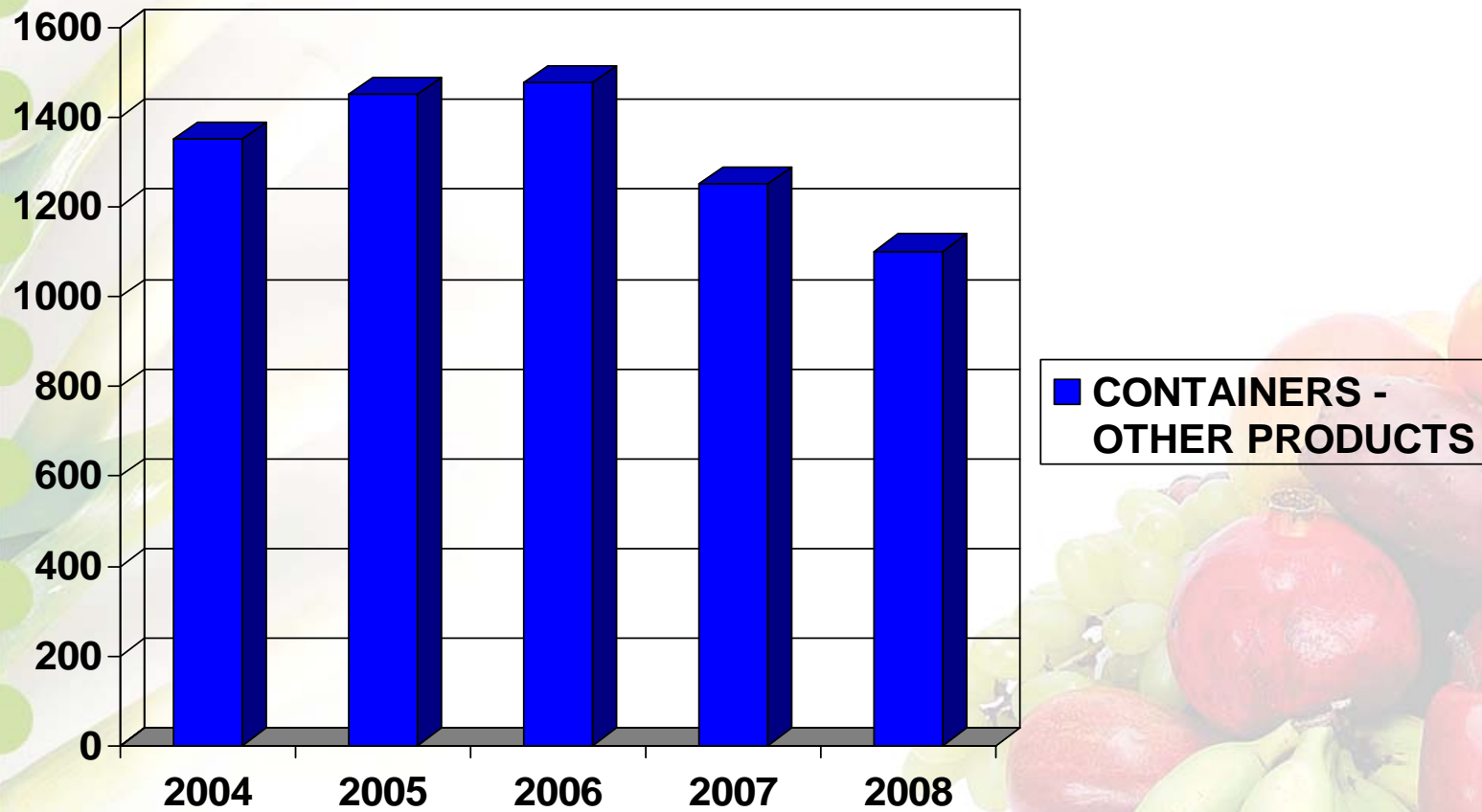


PPECB

professionalism · accountability · passion · integrity · confidence



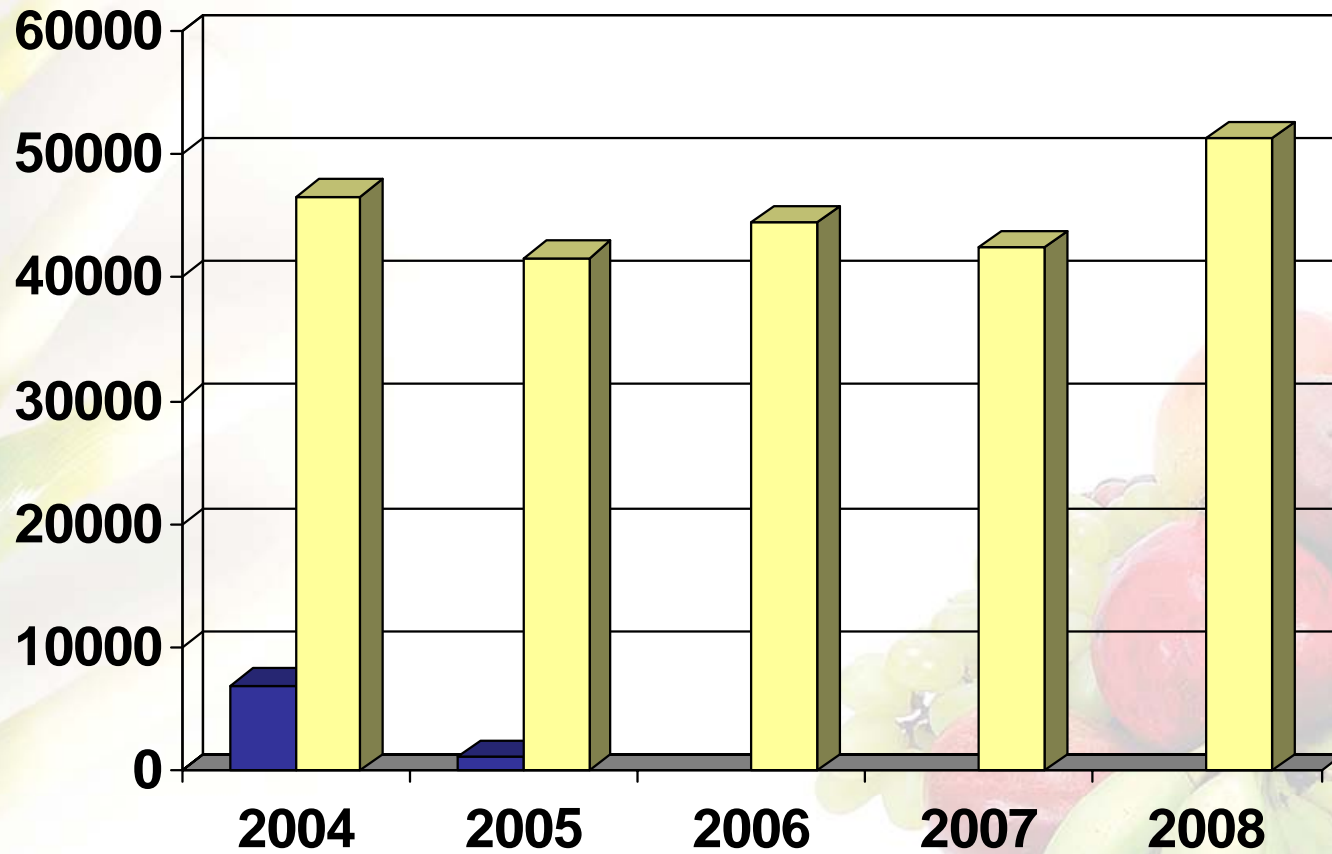
CONTAINERS OTHER PRODUCTS - 2008



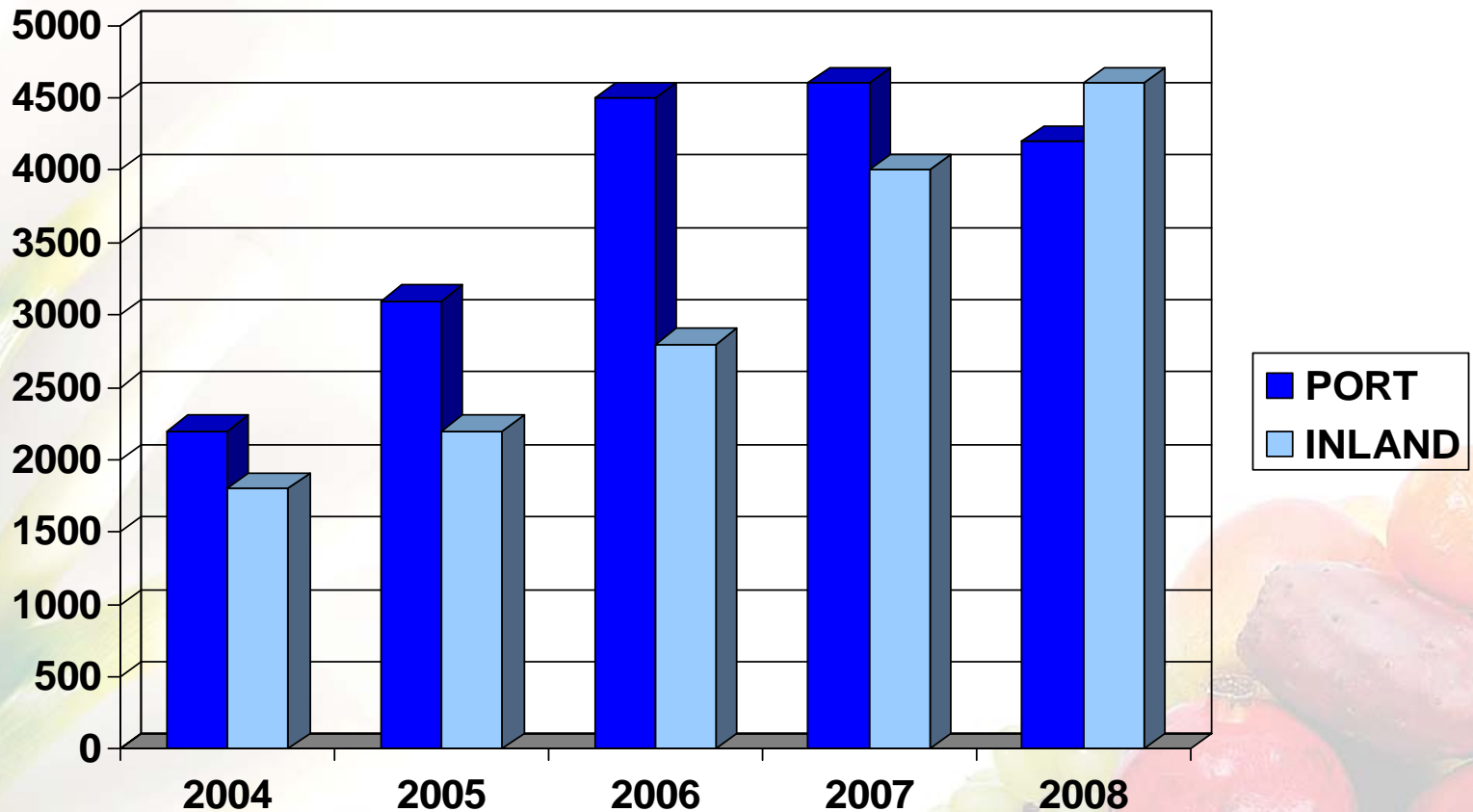
DECIDUOUS EXPORTS PORT ELIZABETH

BREKKBULK vs CONTAINERS

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INLAND vs PORT CITRUS CONTAINERS

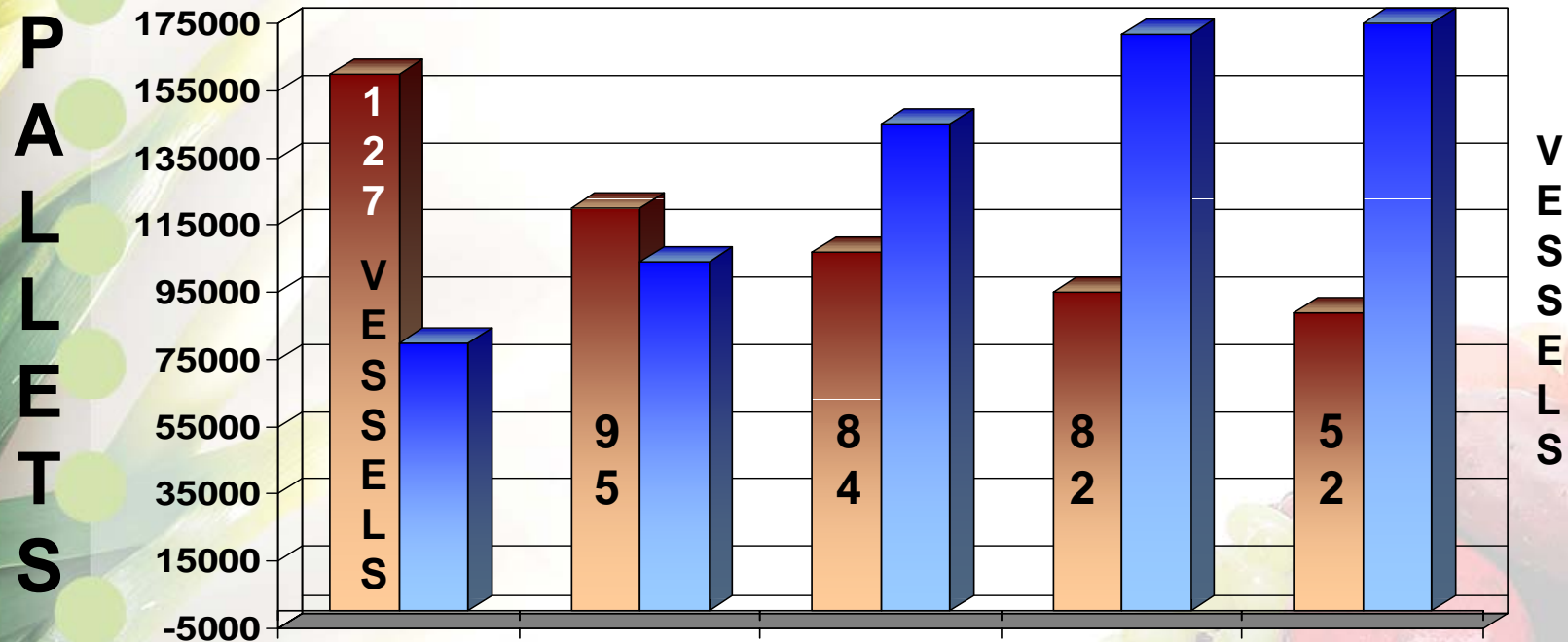


PORT	2200	3100	4500	4600	4200
INLAND	1800	2200	2800	4000	4600

CITRUS EXPORTS – PORT ELIZABETH

2004 2005 2006 2007 2008

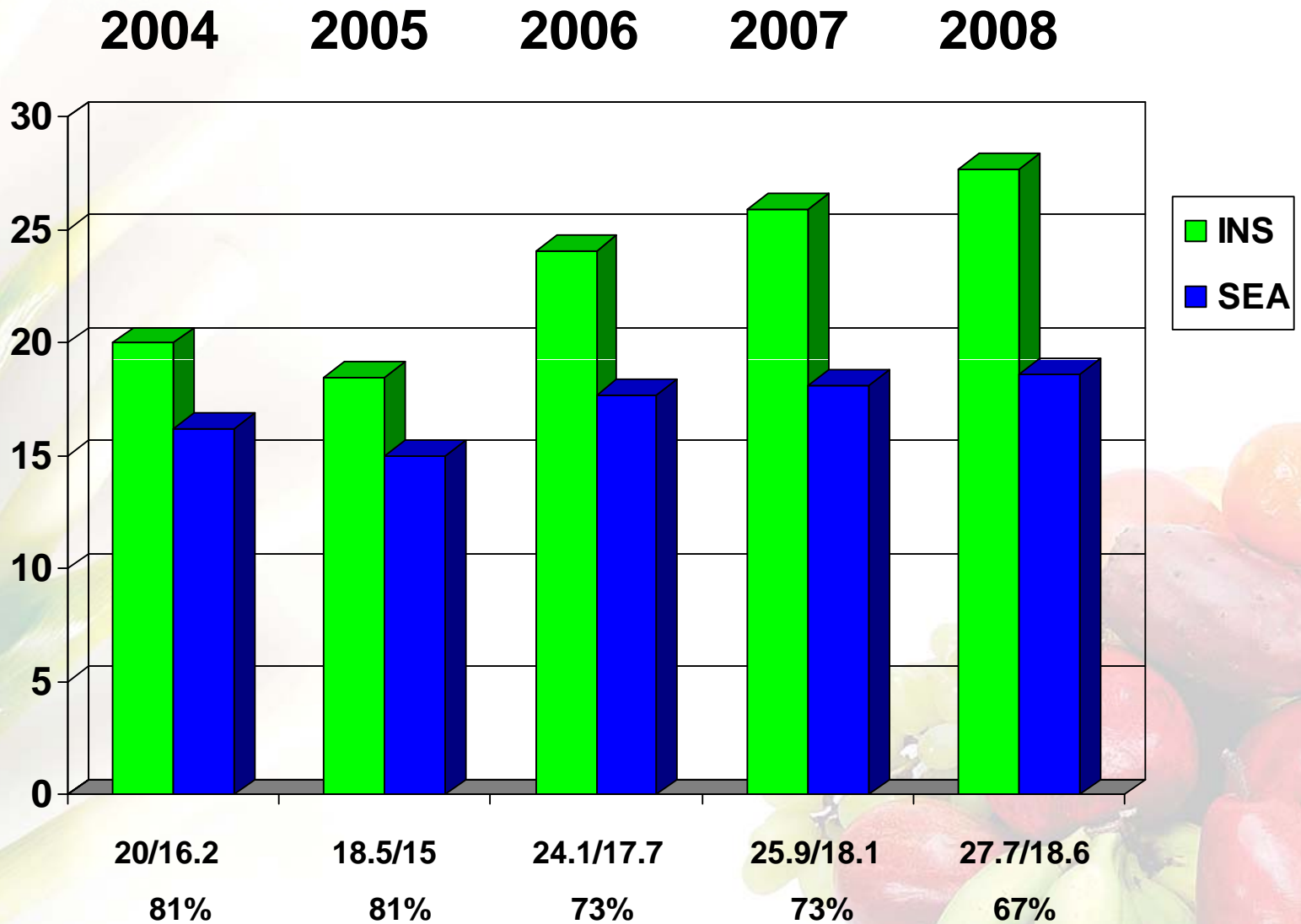
PALLETS



BREAKBULK	160000	120000	107000	95000	89000
CONTAINERS	80000	104000	145000	172000	177000

CITRUS FRUIT: EASTERN CAPE

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RISK MANAGEMENT – PE PORT - 2008



COLD STORES

CONTAINERS INSPECTED

CONTAINER LOADING

TERMINAL MONITORING

REEFER MANIFESTS

CONVENTIONAL SHIPPING

EN-ROUTE MANAGEMENT

EXPORT CERTIFICATION

COLD STORE FACILITIES

67 INSPECTED

20 CITRUS

18 MARINE

26 DECIDUOUS

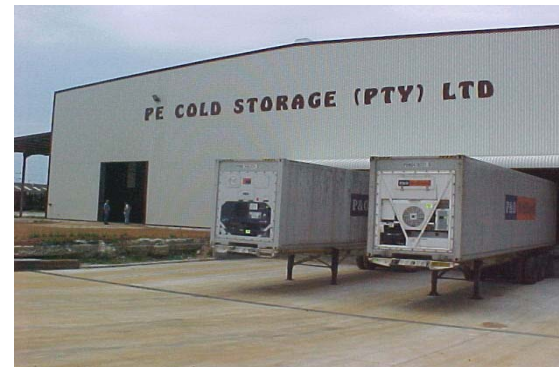
3 OTHER: CONCENTRATES, CHOCOLATES & MEAT

ALL APPROVED AND CERTIFIED

ANNUAL REGISTRATION AND INSPECTION

ONE COMMERCIAL COLD STORE SAGAP

ONE HACCP



CONTAINER INSPECTION - 2008

15 960 Containers Inspected -18% Rejected



Wet – 8%



Oxidation – 70%



Panels – 1%



Dirty – 15%



Taint – 6%

Daily inspections - Monday to Friday

Weekends on request

Daily communication and advice to washbay supervisors

5 Container Depots SAGAP Certified by PPECB

CONTAINER LOADING 2008

RISKS MANAGED AT LOADING POINT

TOTAL CONT'S	TEMP ONLY	TEMP DOCS	100%	MISSED	RISK MANAGEMENT
11 680	34	905	10 737 92%	4	116

21 – TEMPERATURE OUT OF PROTOCOL

19 – INCORRECT VENT SETTINGS

34 – INCORRECT SET POINTS

35 – INCORRECT CTO

6 - OTHER

ALL RECTIFIED AND CONTAINERS LOADED

REEFER MANIFESTS 2008

MANIFESTS	CONTAINERS	ERRANEOUS MANIFESTS	CONTAINERS
414	11 414	43	636

28 - INCORRECT TEMPERATURE REGIME CODE

23 – INCORRECT TEMP REGIME CODE vs SETTINGS

5 – INCORRECT CONTAINER NUMBERS

10 – INCORRECT VENT SETTINGS

33 – OMMISSIONS

414 – MANIFESTS AUDITED & VERIFIED

ALL NON-CONFORMITIES RECTIFIED

415 TEMPERATURE INSTRUCTIONS – CAPTAIN/CHIEF OFFICER

TERMINAL MONITORING 2008

70 - INCORRECT SETPOINTS



19 - INCORRECT VENTILATION SETTINGS



682 - ALARMS



23 - UNPLUGGED

20 - OUT OF TEMPERATURE PROTOCOL

ALL REPORTED AND RECTIFIED - SHIPPED

11937 CONTAINERS MONITORED
MONITORING DONE 7 DAYS A WEEK
365 DAYS PER YEAR
800 PLUG-IN POINTS



CONVENTIONAL SHIPPING – 2008

52 VESSELS

89000 CITRUS PALLETS

25 INSPECTED

13 REJECTED – PASSED ON RE-INSPECTION

MAIN REASON FOR REJECTIONS:

DIRTY

DAMAGE TO INSULATION

TAINT

REFRIGERATION NON-CONFORMANCES

24/7

ALL TEMPERATURE SETPOINTS VERIFIED ON ARRIVAL
AND PRIOR DEPARTURE.

52 TEMPERATURE INSTRUCTIONS ISSUED

AGENTS - REQUIREMENTS TO ALL VESSELS



EN-ROUTE MANAGEMENT 2008

Daily Reefer Temperature Log Reports

Port Elizabeth

225 Vessels Audited

Non conformances - rectified

Vessel not reporting 1

Incorrect set points 8

Incorrect container 1

Incorrect vent settings 1

Incorrect temp regimes 11



EXPORT CERTIFICATION 2008

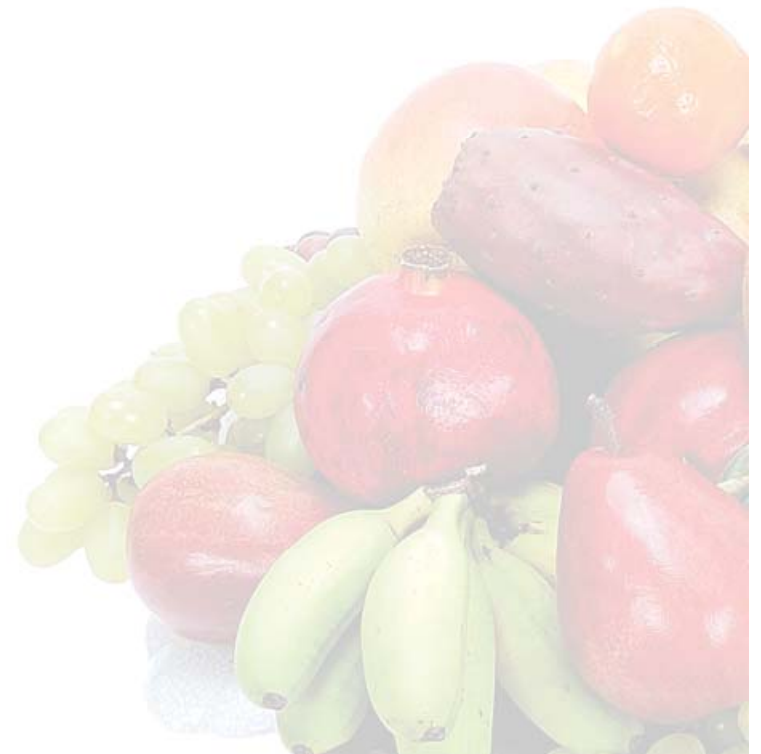
Export Certificates Presented – 5957

Signed 5673

284 not signed / cancelled

Main Reasons

- incomplete addendums**
- fruit out of protocol**
- mistakes**





ANY QUESTIONS?

Setters