# BC VEGETABLE MARKETING COMMISSION

#### Growers working for Growers

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**COMB** 

**BC Council of Marketing Boards** 

#### Who We Are



- The BCVMC provides for orderly marketing in the vegetable industry.
  - Appointed chair & 8 elected commercial producers

#### Number of growers:

- Fraser Valley
  - 47 Greenhouse growers
  - 64 Potato & storage vegetable growers
  - 55 Processing vegetable growers

#### Vancouver Island

- o 11 Greenhouse growers
- o 15 Potato & storage vegetable growers
- Interior
  - 11 Greenhouse growers
  - o 8 Potato & storage vegetable growers

## Regulated Produce



- BC growers produce 110.5 million kg of greenhouse tomatoes, peppers, cucumbers, & butter lettuce each year
  - o Of this, 66-80 million kg are exported
- Storage vegetable growers produce for the BC market:
  - o 54 thousand tons of table potatoes
  - 17.5 thousand tons of other storage vegetables
- Processing vegetable growers produce 14 thousand tons of peas, beans, broccoli, Brussels sprouts, cauliflower, & strawberries

## BC Vegetable Statistics 1



- Since 2002 the greenhouse sector has grown an average of 2.7% per year
- Over the past decade other vegetable sectors' production has declined:
  - O Potato & other storage veg sector's down 1.9% per year
  - Processing veg sector down 5% per year
- There are 11 designated sales agencies:
  - o 5 greenhouse vegetables
  - 4 storage vegetables
  - o 2 both greenhouse & storage vegetables

## Vegetable Statistics 2



- In 2011 Canada had 13.3 million m<sup>2</sup> of greenhouse veg area of which BC had 21% (2.86 M m<sup>2</sup>)
- 2011 National greenhouse veg production was 610.1 million kg of which 40-60% was exported to the USA
- 2011 Canadian potato production:4.595 million tons
  BC produced 54,000 tons (1.1% of national)
- Per capita consumption changes 2001 to 2009:

Tomatoes: -12% to 4.76 kg; Peppers: +35% to 2.54 kg; Cukes: +14% to 2.44 kg

Per capita potato consumption declined to 24.4 kg
 (2012) from 33.8 kg (2001) ~ -2.5% per year

#### **Greenhouse Production**



- Production occurs in high tech glass houses with automated fertigation and climate control
- BC Greenhouse vegetables are typically harvested between March to mid December with a small percentage of production continuing year round under artificial lighting
- At the height of the season, fruit may be picked every one to two days
- Reliant on large number of farm labourers
- Together energy for heating/CO<sub>2</sub> & labour are the largest COP components



#### Field Production



- Cost & availability of land limits BC competitiveness
- Crop rotation of potatoes leads to processing crop production
- Cole crops processed (frozen) at 2 plants in the central Fraser Valley
- BC production influenced by imports from Columbia Basin (potatoes & onions) and California (many vegetables)
- Number of regulated vegetables limited to storage crops while a large number of un-regulated vegetables are direct marketed by farmers



## On Farm Food Safety



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- For farms implementing Good Agricultural Practices
- HACCP based, GFSI-recognized internationally
- Participants must pass 3<sup>rd</sup> party audit based on the CanadaGAP manuals

#### For More Information



# BC Vegetable Marketing Commission's website:

www.bcveg.com

#### Contact us at:

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Thank You.

Questions?