

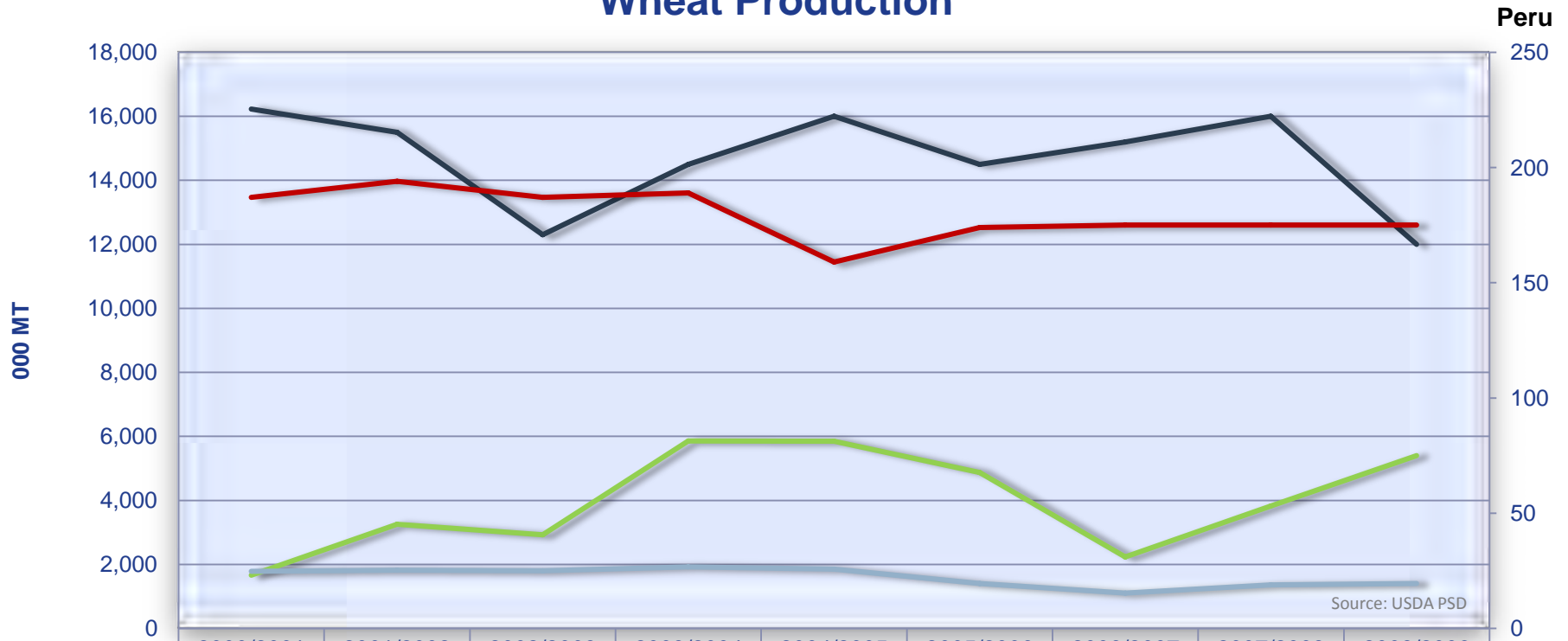


# Latin America Wheat

November 2008

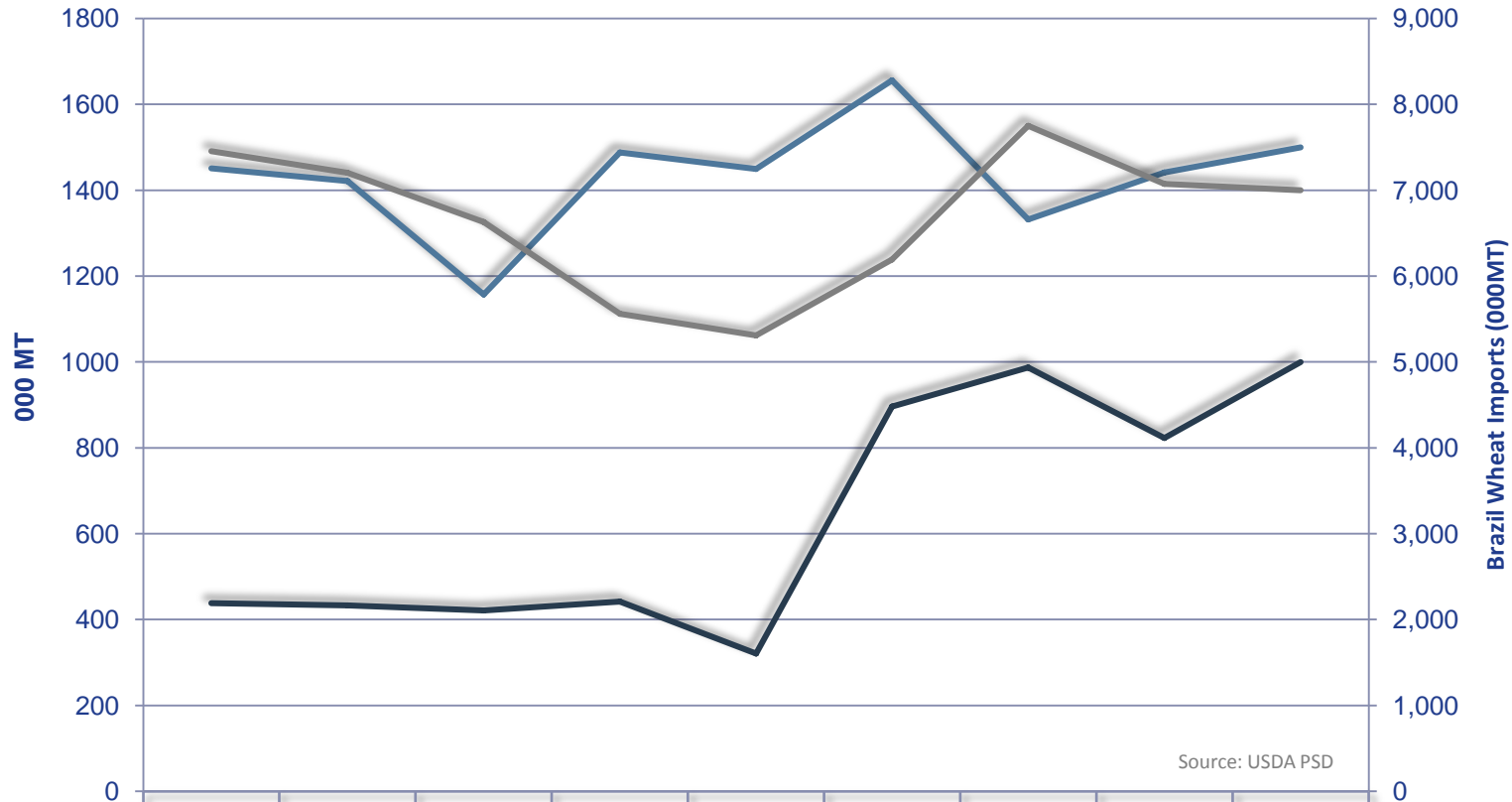
# Latin American Wheat Production

## Wheat Production



	2000/2001	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009
— Argentina	16,230	15,500	12,300	14,500	16,000	14,500	15,200	16,000	12,000
— Brazil	1,660	3,250	2,925	5,851	5,845	4,873	2,234	3,825	5,400
— Chile	1,780	1,819	1,797	1,922	1,852	1,404	1,100	1,357	1,400
— Peru	187	194	187	189	159	174	175	175	175

# Brazil, Chile, and Peru Wheat Imports



	2000/ 2001	2001/ 2002	2002/ 2003	2003/ 2004	2004/ 2005	2005/ 2006	2006/ 2007	2007/ 2008	2008/ 2009
— Wheat TY Imports (1000 MT) Chile	438	433	421	442	321	896	987	823	1,000
— Wheat TY Imports (1000 MT) Peru	1,451	1,421	1,157	1,488	1,449	1,656	1,332	1,441	1,500
— Wheat TY Imports (1000 MT) Brazil	7,453	7,202	6,631	5,559	5,309	6,194	7,750	7,074	7,000

Maybe too high

# Argentina Crop

	2003/2004	2004/2005	2005/2006	2006/2007	2007/2008	2008/2009 (F)
<b>Production</b>	<b>13.52</b>	<b>16.45</b>	<b>13.25</b>	<b>14.58</b>	<b>15.90</b>	<b>11.03</b>
Area Planted	6	6.1	5.1	5.67	5.55	4.5
Area Harvested	5.52	5.98	5	5.5	5.54	4.41
Yield	2.45	2.75	2.65	2.65	2.87	2.5

**Lowest since 1995/1996 crop!!!!**

# Argentina - Supply & Demand

## Supply & Demand

	2006/2007	2007/2008	2008/2009
Carry In	1.5	1.5	1.5
Production	14.57	16	11
<b>Total Supply</b>	<b>16.07</b>	<b>17.5</b>	<b>12.5</b>
Exports	9.3	9.3	5.5
Feed, Seed + Ind.	6.15	6.7	6.5
<b>Total Demand</b>	<b>15.45</b>	<b>16</b>	<b>12</b>
<b>Carry-Out</b>	<b>0.62</b>	<b>1.5</b>	<b>0.5</b>

## Farmers Commitments 2008/2009 Crop

Estimated Priced Carry In	0.943
Total Exports 2008/09	5.5
Estimated 2008/09 to-date FOB sales	0.45
Farmers Commitments to exporters	0.48
Priced	0.335
To be Fixed	0.145
Exporters physical long/short	1.263
Exporters commercial long/short	0.828
Shipments	0.16
Pending Shipments	5.34

# Argentina's Wheat Exports

## Argentinas' Annual Wheat Exports



# Destinations - Argentina

DESTINATION	2006/2007		DESTINATION	2007/2008	
BRAZIL	400000	45.38%	BRAZIL	4082762	44.04%
PERU	510000	5.79%	SOUTH AFRICA	864674	9.81%
SOUTH AFRICA	450000	5.10%	PERU	736519	8.36%
OTHERS	370000	4.20%	ARGELIA	559700	6.35%
CHILE	330000	3.74%	INDIA	413736	4.69%
EGYPT	300000	3.40%	PAKISTAN	334622	3.80%
UAE	300000	3.40%	KENIA	275019	3.12%
MOROCCO	250000	2.84%	MOROCCO	227632	2.58%
CUBA	210000	2.38%	NIGERIA	199166	2.26%
INDIA	200000	2.27%	UAE	179127	2.03%
COLOMBIA	200000	2.27%	CHILE	172860	1.96%
ARGELIA	190000	2.16%	CONGO	159086	1.80%
OMAN	190000	2.16%	TANZANIA	157138	1.78%
YEMEN	180000	2.04%	COLOMBIA	124777	1.42%
KENIA	155000	1.76%	MOZAMBIQUE	110880	1.26%
INDONESIA	150000	1.70%	BRAZIL	104040	1.18%
MALAYSIA	145000	1.64%	INDONESIA	74656	0.85%
JORDAN	130000	1.47%	OMAN	69002	0.78%
VIETNAM	125000	1.42%	YEMEN	68080	0.77%
TURKEY	120000	1.36%	MALAYSIA	57260	0.65%
CONGO	110000	1.25%	IVORY COAST	49944	0.57%
NIGERIA	100000	1.13%	ECUADOR	37650	0.43%
VENEZUELA	75000	0.85%	VENEZUELA	23425	0.27%
HAITI	25000	0.28%	GUYANA	8177	0.09%
TOTAL	8815000		CAMEROON	8000	0.09%
			OTHERS	172131	1.95%
			TOTAL	9270063	

**Expect that most of 2008/09 crop will be exported to  
South American and South African Countries**

# Main Issues Argentina Wheat

- ❑ Wheat as a political product subject to govt intervention.
- ❑ New export regulations that complicate the wheat commerce (i.e. Exporters must have wheat stocks before filing the export registries).
- ❑ Wheat was sown during the farmers/govt conflict.
- ❑ Very high inputs prices by sowing time (low fertilizer use).
- ❑ Farmers looked for alternatives such as barley and canola.
- ❑ Wheat crop suffered because of severe drought.



# Consequences for Argentina Wheat

- ❑ Risk for exporters to trade the market from the short side.
- ❑ New regulations delay logistics (vs last year's dec-feb bottleneck)
- ❑ Climatic conditions + Political uncertainty + Higher Costs of production (less use of technology ) = crop of 11-12 MMT = **LOWEST CROP SINCE 1995/1996**
- ❑ At actual prices, Farm Economics give negative returns

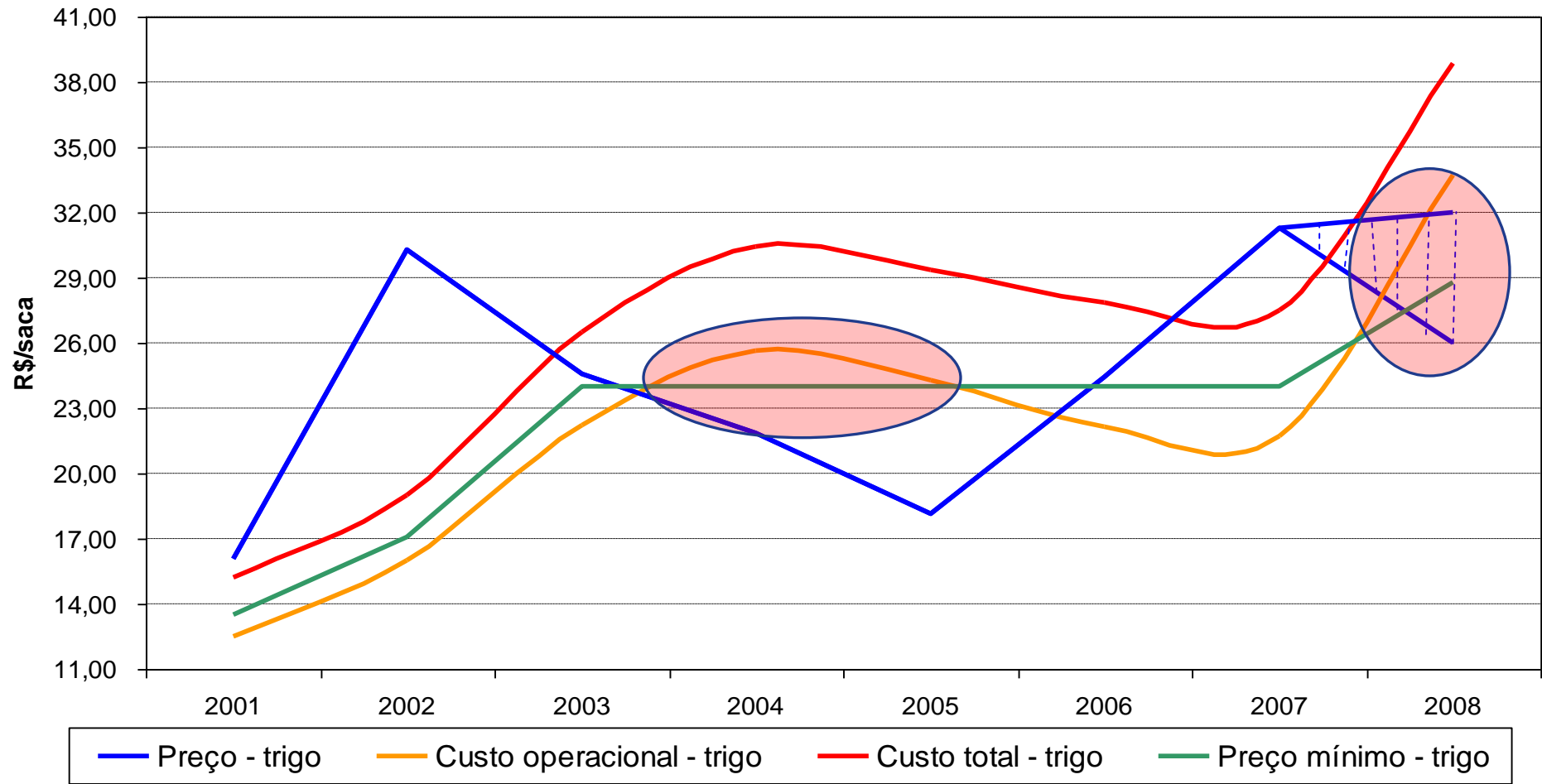
# 08/09 Wheat Crop – Brazil /1

- ❑ Massive increase in acreage, drives crop size growth
- ❑ Harvest delayed due to rains in the South Region.
  - ❑ Same period last year: 60 % harvested
  - ❑ This year: only 20 % harvested
- ❑ Delay causing reduction in grain quality
- ❑ Prices in the interior around Real 440,00 – hard to perform with such low quality

# 08/09 Wheat Crop – Brazil /2

- ❑ Market at a slow pace:
  - ❑ Mills buying 40.000 MT per month from interior
  - ❑ 50.000 MT per month from Argentina:
    - ❑ CIF Porto Alegre/USD 215,00 pmt
  - ❑ Buying some wheat from Paraguay
    - ❑ CIF Porto Alegre @ USD 220,00 pmt
  - ❑ Exports = 0
  
- ❑ Due to low quality of the Brazillian wheat, milling intentions for animal feed

# Brazil: Costs exceed Revenues for Farmers



Fonte: Conab, MAPA e Seab/Deral, elaboração: Ocepar,