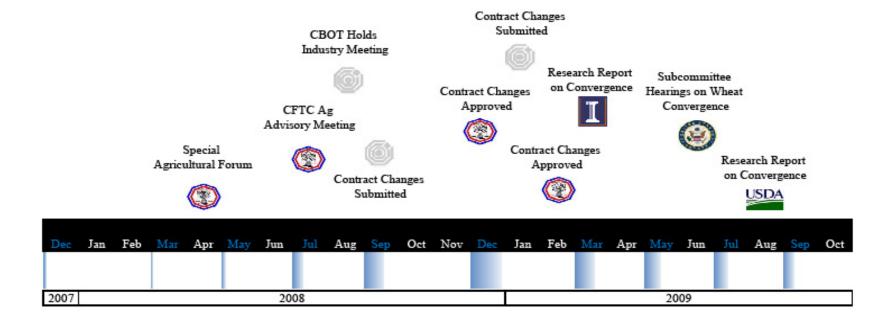


# RECENT HISTORY OF CONVERGENCE ISSUES AND REMEDIES IN CBOT WHEAT

Christa Lachenmayr
Agricultural Advisory Committee Meeting
Washington, DC
October 29, 2009

### **CHRONOLOGY**



### FALL 2008 CONTRACT CHANGES

- Submitted September 2008, approved December 2008
  - Effective July 2009: three delivery locations, a 12-county area in NW Ohio (20 cent discount); territory along the Ohio River from Cincinnati to the Mississippi River (par); and territory along the Mississippi River from St. Louis to Memphis (20 cent premium);
  - Effective July 2009: storage fees of eight cents per bushel from July 18 through December 17 (the rest of the year remained at five (5) cents);
  - Effective September 2011: vomitoxin of 2 parts per million (ppm) for par delivery and discounts for 3 and 4 ppm at 12 and 24 cents per bushel, respectively.
- The rationale for changes:
  - the proposed delivery territories would foster convergence by expanding deliverable supplies;
  - higher storage charges improve convergence by *allowing spreads to* widen and the nearby contract to fall relative to cash values; and
  - a reduction in the maximum amount of vomitoxin would enhance convergence as the par *deliverable grade would reflect milling quality* wheat.



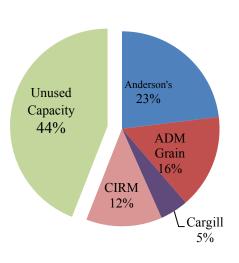
### PRELIMINARY RESULTS

- Additional Delivery Territory
  - 183 million bushels of storage space added; only 5% of space in new territory is being utilized
  - Although record deliveries, fewer outstanding receipts than before changes.
  - A vomitoxin outbreak occurred within a large part of the new deliverable territory
- Seasonal Storage Rate
  - Increase to 8¢ from 5¢ for July 18-December 17
  - Spreads widened, although not discernable if the nearby dropped (improving convergence) or the deferred increased (increasing appeal of "cash and carry").

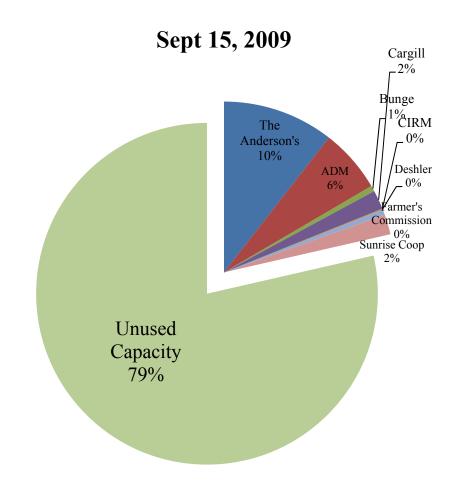


## CBOT WHEAT DELIVERY CAPACITY AND REGISTERED RECEIPTS

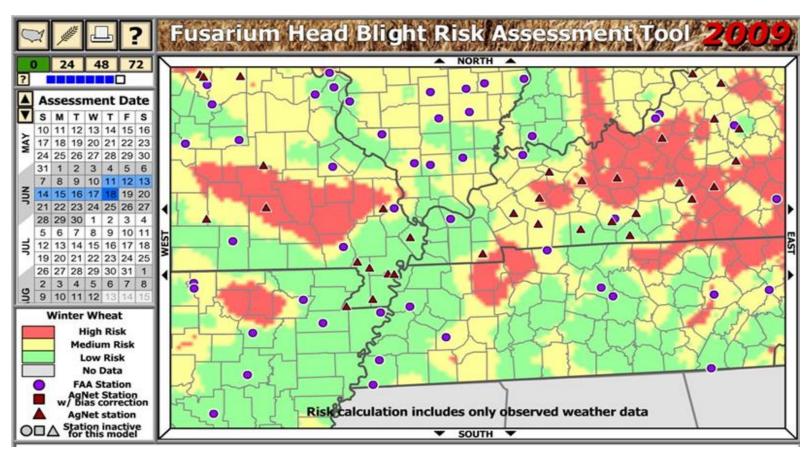
July 1, 2009



	July 1	Sept 15
Registered Receipts	8, 254	7,094
Total Capacity	14,754	36,913



### VOMITOXIN RISK AREAS FOR 2009 WHEAT CROP

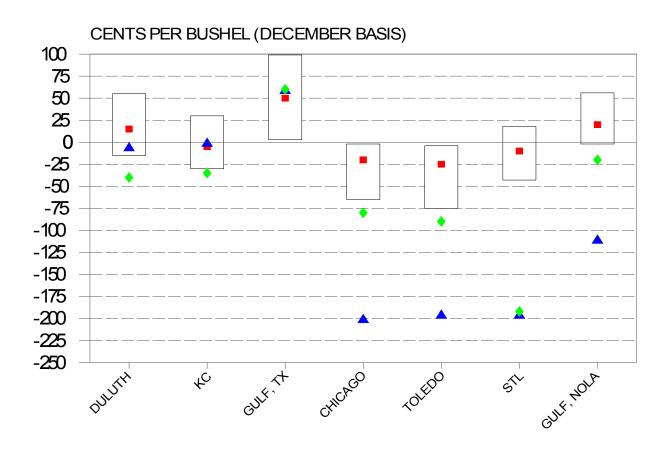


Source: The Fusarium Head Blight Prediction Center (The Penn State University, The Ohio State University, Kansas State University, Purdue University, North Dakota State University and South Dakota State University)



### BASIS COMPARISON FOR LAST WEEK OF SEPTEMBER 2009, 2008 AND 2007-1997 RANGE





#### IMPLEMENTATION OF FALL 2008 CHANGES

- Since there was uncertainty about efficacy at the time of approval, the Commission recommended that the Agricultural Advisory Committee (Subcommittee on Convergence) research:
  - Modified compelled load-out;
  - Restrictions on "cash and carry,"
  - Increased storage rates;
  - Cash settlement; and
  - Restrictions on hedge exemptions and changes to the pricing basis (Gulf)
- The Commission also noted CBOT's commitment to continue active dialogue on additional changes, should they be warranted

