

GRAIN TRANSPORTATION REPORT

Agricultural Marketing Service
United States Department of Agriculture

MARCH 8, 1999

Shippers Seek Rate Control. Several shippers' groups are seeking to have Congress reregulate rail rates, claiming that they are paying high shipping costs while receiving poor service. One Washington, DC-based group, the Alliance for Rail Competition, states that the situation is especially problematic for so-called "captive" customers, those with no alternative means of transportation. The alliance claims that rates for captive shippers are 30 percent higher than for those with transportation options, field crops being considered one of the five leading captive commodity groups. According to Diane Duff, executive director of the alliance, one reason for the increased rates is that the railroads are now charging extra for services and equipment that were once included as part of the agreement. Rail officials, on the other hand, stating that an increase in rail traffic has meant higher profits, are claiming that, since 1981, freight rates have dropped an average of 25 percent, and 55 percent with cost adjusted for inflation. Other shippers' groups, such as the Consumers United for Rail Equity, would like railroads to be required to permit competitor lines access to their privately owned tracks. An industry spokesman, however, states that the railroads believe this to be "unnecessary and unfair." In other rail news, the National Grain and Feed Association (NGFA), during a recent Senate hearing, proposed to include additional railroad service-related accountability issues in their rail arbitration policy. These additions deal with issues such as reasonableness of rail tariffs, damages incurred by shippers when a carrier fails to provide service as promised, failure to pull cars in a reasonable time, and issues related to force majeure (acts of God) situations. Kendall Keith, NGFA president, noted several instances, such as demurrage being levied despite loading delays due to such factors as harsh weather; or wage, time, and possible contract-related costs incurred by a shipper when a railroad fails to deliver cars as scheduled. Keith admits, however, that the accountability issue should go both ways, stating that "there are times when shippers should be more accountable too." Steve Bobb, vice president of agricultural commodities for Burlington Northern Santa Fe Railway agrees, stating that the proposal is not unreasonable. "If we don't show up within an agreed-upon time, they can file arbitration for lost crew wages," said Bobb, emphasizing that arbitration should remain a "two-way street." (Roanoke Times 3/7, Traffic World, 3/8)

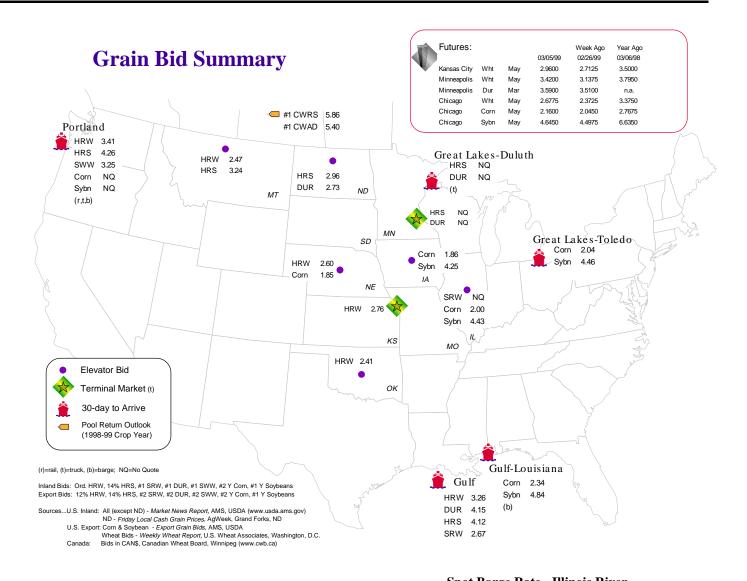
More Farm Aid Sought. Several Democratic senators sent a letter to Senate Budget Committee Chairman, Pete Domenici (R-NM), late last week, requesting at least \$6 billion to help U.S. agricultural producers survive continued low commodity prices and weak export demand. The letter stated that it will likely be necessary to provide "an amount similar to, or perhaps larger than, last fall's emergency package." Secretary of Agriculture, Dan Glickman, expected Congress to approve the proposed funding. Approval, however, would mean two consecutive years that "Freedom to Farm" has been overridden by lawmakers. The farm deregulating legislation, in part, placed a ceiling on annual farm subsidy allotments. Meanwhile, Canadian farmers, suffering the same negative market forces as their U.S. counterparts, are calling the Canadian government's \$1.5 billion aid package inadequate. In 1998, farm income fell 70 percent in Saskatchewan and 50 percent in Manitoba, compared to 1997. "This is a poor, poor program," stated one agriculture critic, "The only thing good about it is the recognition of a problem." (AP 3/6)

World Trade Issues. Late last week, USDA reinstated Pakistan into the GSM-102 program, after its suspension for much of 1999 for late payments to the Commodity Credit Corp. With the GSM-102 program, USDA guarantees payments due from foreign banks under credit terms of 90 days to 3 years. The reinstatement should help the U.S. compete with Australia for 300,000 metric tons of wheat, which Pakistan is expected to purchase. Brazil, suffering its worst recession in years, is relying on agriculture to provide economic stability. A currency devaluation is causing several Asian countries, such as China, Malaysia, and Thailand, to look to discounted soybean shipments from Brazil instead of the U.S. Japan is expected to purchase U.S. soybeans for April-May shipment and South American soybeans for May-June shipment. Lastly, increased exports have led to massive bottlenecks at the Ukrainian ports of Odessa, Kherson, and Mykolayiv, causing commodities to begin to deteriorate. Ukrainian officials are hoping the problem will be alleviated within a month. (*Reuters 3/8, Reuters 3/5, Bridge News 3/8, Bridge 3/4, USDA*)

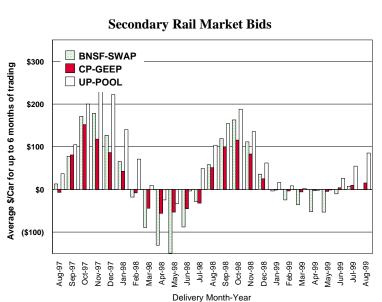
Correction: The USDA & AgOTC Shipping Act Workshop being held in Atlanta, GA will take place on March 19, and not March 16, as was stated in last weeks list of upcoming events.

This report is prepared by Karl Hacker and Karla Martin, Agricultural Economists, Transportation & Marketing, Agricultural Marketing Service, USDA (202) 690-1304. Report design by Kimberly Vachal, Upper Great Plains Transportation Institute, North Dakota State University. You can retrieve this document from our Automatic Fax System by using the handset on your fax machine and dialing (202) 690-1707. This report can be found on the Internet at www.ams.usda.gov/tmd/grain.htm. E-mail comments to Nick_Marathon@USDA.gov.

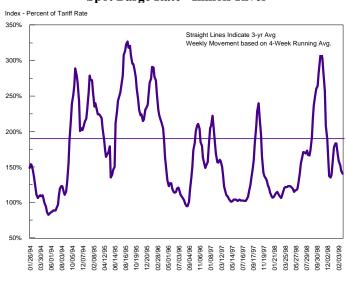
The United States Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation and marital or family status. (Not all prohibited bases apply to all programs). Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact the USDA's TARGET Center at (202)720-2600. To file a complaint, write USDA, Director of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC, 20250-9419, or call (202) 720-5964 (voice TDD). USDA is an equal opportunity provider and employer.



Spot Barge Rate - Illinois River



See the Grain Trax page at www.ugpti.org for more graphs of rail premiums.



Rail Car 'Auction' Offerings							
Delivery for:	M	ar-99	Aŗ	or-99			
	Offered	% Sold	Offered	% Sold			
BNSF-COT	5,764	13%	5,400	5%			
UP-GCAS	5,000	21%	5,400	2%			
Source: Transportation & Marketing /AMS/USDA; www.bnsf.com; www.uprr.com							

Secondary Rail Car Market Average Premium/Discount to Tariff, \$/Car - Last Week							
Delivery Period							
Mar-99	Apr-99	May-99	Jun-09				
\$0	\$(71)	\$(64)	\$(23)				
\$(16)	\$(18)	\$(18)	\$2				
\$0	\$(5)	\$5	\$(3)				
	Mar-99 \$0 \$(16)	Mar-99 Apr-99 \$0 \$(71) \$(16) \$(18)	Im/Discount to Tariff, \$/Car - Last Week Delivery Period Mar-99 Apr-99 May-99 \$0 \$(71) \$(64) \$(16) \$(18) \$(18)				

Source: T&M/AMS/USDA. Data from Atwood/ConAgra., Harvest States Co-op, James B. Joiner Co., Tradewest Brokerage Co.;

GF=Guaranteed Freight, GEEP=Guaranteed Eqpt. Exchange, Pool=Guaranteed Pool

note... bids listed are market INDICATORS only & are NOT guaranteed prices, missing value=No Bid Quoted

Railroad Car 'Auction' Results Average Premium/Discount to Tariff, \$/Car - Last Auction							
Delivery for:	Mar-99	Apr-99	May-99				
COT/N. Grain	no offer	no offer	no offer				
COT/S. Grain	no offer	no offer	no offer				
GCAS/Region 2	no bid	no bid	no bid				
GCAS/Region 4	no bid	no bid	no bid				

Source: T&M/AMS USDA. Data from www.uprr.com, (COT=Certificate of Transportation; GCAS=Grain Car Allocation System)

Southbound Barge Freight Nominal Values*

Index=Percent of Tariff, Based on 1976 Tariff Benchmark Rate

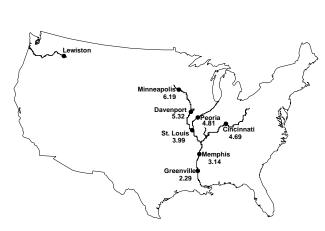
Week ended	River/Region	Contract Period	Rate
3/4/99	Illinois River	twk	142.5
	St. Louis	twk	115
		wks.3/21&28	110
	Mid Miss.	twk	155
		nwk	150
		30 day open	145
		May/June/Jul	135
	Lower Ohio River	twk	125
		nwk	120

Summary Of Daily Barge Trades Reported	To St. Louis Merchants Exchange.
--	----------------------------------

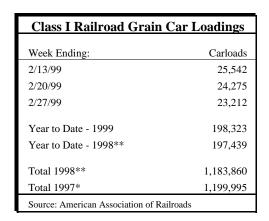
Southbound Barge Freight Spot Rates								
	3/3/99	2/17/99	April '99	June '99				
Twin Cities	nq	nq	177	168				
Mid-Mississippi	155	nq	144	140				
Illinois River	140	127	135	130				
St. Louis-Cairo	119	117	110	107				
Lower Ohio	125	120	117	113				
Cairo-Memphis	114	110	107	105				
Source: Transportation & Marketing /AMS/USDA nq- no quote								

twk=this week nwk=next week

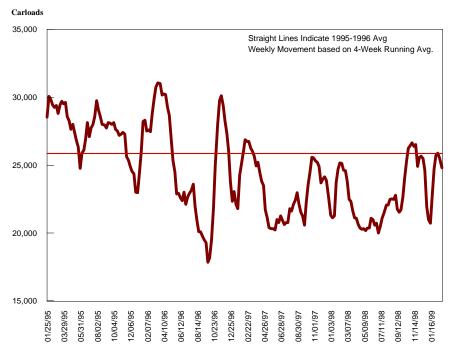
> Barge Benchmark Tariff Rates Est. 1976 - 'Tariff No. 7'



Grain Car Loadings for Class I Railroads



^{**1998 - 52} weeks



Class I Rail Carrier Grain Car Bulletin

Carloads									
			<u>East</u>	THE PART OF		West		Car	<u>ıada</u>
	Conrail	CSXT	IC	NS	BNSF	KCS	UP	CN	CP
02/27/99	980	3,037	1,642	2,370	7,361	660	7,162	2,138	3,510
This Week Last Year	782	2,431	1,485	2,251	9,128	984	7,054	2,569	4,157
1999 YTD	6,188	21,195	12,081	21,558	67,947	5,896	63,458	15,362	23,954
1998 YTD*	6,492	20,726	10,433	20,935	75,668	5,969	57,216	22,674	33,698
1997 Total**	29,834	118,581	80,255	124,834	428,243	34,690	378,888	171,428	272,156
1996 Total	31,733	111,509	48,695	131,568	432,687	30,009	439,865	129,714	181,387

Source: American Association of Railroads

Tariff Rail Rates for Unit Train Shipments

March	1999

Date	Tariff				Rate	Rate Per	Rate/Per
Effective	Item	Commodity	Origin	Destination	Per Car	MT	Bushel*
03/01/99	45560	Wheat	Minneapolis, MN	Houston, TX	\$2,150	\$19.51	\$0.65
03/01/99	43521	Wheat	Minneapolis, MN	Portland, OR	\$4,442	\$40.31	\$1.33
03/01/99	46540	Wheat	Kansas City, MO	Houston, TX	\$1,850	\$16.79	\$0.56
03/01/99	43586	Wheat	Kansas City, MO	Portland, OR	\$4,226	\$38.35	\$1.27
03/01/99	43581	Wheat	Omaha, NE	Portland, OR	\$4,205	\$38.16	\$1.26
03/01/99	31040	Corn	Minneapolis, MN	Portland, OR	\$2,865	\$22.87	\$0.80
03/01/99	31035	Corn	Kansas City, MO	Portland, OR	\$3,100	\$24.74	\$0.87
03/01/99	31040	Corn	Omaha, NE	Portland, OR	\$2,485	\$19.83	\$0.70
03/01/99	61180	Soybean	Minneapolis, MN	Portland, OR	\$3,330	\$30.22	\$1.00
03/01/99	61180	Soybean	Omaha, NE	Portland, OR	\$3,030	\$27.50	\$0.91
05/01/98	61180	Soybean	Omaha, NE	Portland, OR	\$2,780	\$25.23	\$0.83

Source: www.bnsf.com

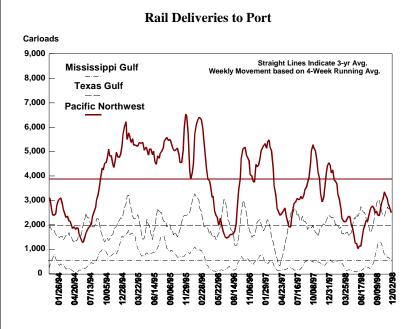
Approximate load per car = 100 tons: Corn 56 lbs/bu, Wheat & Soybeans 60 lbs/bu

^{* 1997 - 53} weeks

^{**1998 - 52} weeks

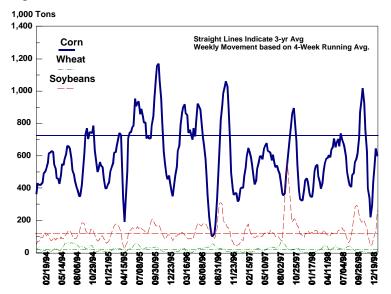
^{* 1997 - 53} weeks

Rail Deliveries to Port Carloads							
	Mississippi Gulf	Texas Gulf	Pacific Northwest	Atlantic & East Gulf			
Week Ending:							
01/20/99	840	2,990	2,533	589			
01/27/99	1,055	3,069	2,607	682			
02/03/99	776	2,623	2,121	421			
02/10/99	898	2,906	2,298	291			
02/17/99	673	3,298	2,248	375			
02/24/99	462	2,564	2,558	580			
YTD 1999	5,910	22,709	19,259	3,320			
YTD 1998	3,632	17,436	31,802	3,267			
Total 1998	23,844	115,321	138,461	12,505			
Total 1997	20,152	93,265	195,953	9,147			
Source: Transpo	ortation & Mark	eting/AMS	/USDA				



^{*}Note: Data prior to 12/30/98 has been revised. More recent data has been estimated.

Barge Movements - Locks 27



Barge Grain Movements for week ending 02/27/99							
	Corn	Wht 1,00	Sybn 0 Tons	Total			
Mississippi River							
Rock Island, IL (L15)	0	0	0	0			
Winfield, MO (L25)	0	0	0	0			
Alton, IL (L26)	445	3	93	540			
Granite City, IL (L27)	493	16	105	614			
Illinois River (L8)	392	3	77	472			
Ohio (L52)	82	6	22	211			
Arkansas (L1)	0	24	4	28			
1999 YTD	3,378	143	1,255	5,592			
1998 YTD	3,500	200	958	5,638			
Total 1998	31,226	2,420	8,866	45,625			
Total 1997	29,685	2,689	9,584	45,315			

Miss YTD: Calendar year totals include Miss/27, Ohio/52 and Ark/1.

Miss/25 closed for rehabilitation (12/15/98-3/2/99).

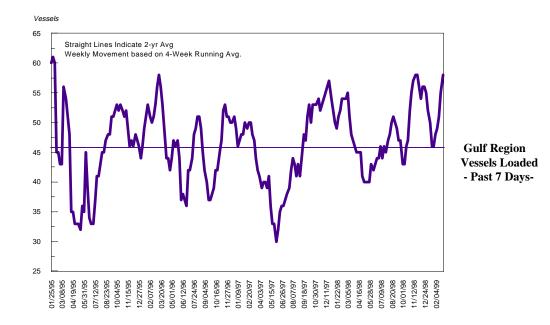
Source: U.S. Army Corp of Engineers

U.S. Export Balances* (1,000 Metric Tons)

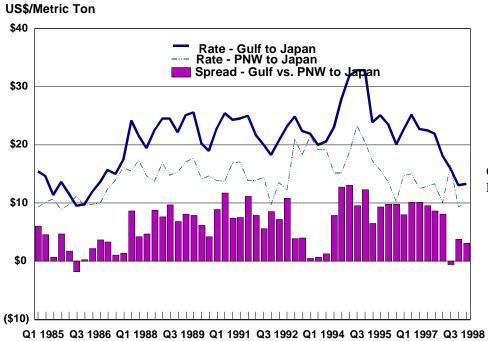
				Wheat			Corn	Soybean	Total
	HRW	SRW	HRS	SWW	DUR	All			
Unshipped Exports-Crop Year									
02/25/99	1,440	630	825	761	214	3,870	8,620	3,103	15,593
This Week Year Ago	1,554	233	872	610	172	3,441	6,933	2,731	13,105
Cumulative Exports-Crop Year									
98/99 YTD	8,041	1,471	4,979	4,360	676	19,526	22,189	14,239	55,954
97/98 YTD	7,516	4,418	4,661	4,396	1,013	22,004	18,685	17,713	58,402
97/98 Total	9,858	4,710	6,305	5,413	1,232	27,518	37,220	24,516	89,254
96/97 Total	7,387	3,645	7,864	6,105	963	25,965	44,476	24,501	94,942

Select U.S. Port Regions - Grain Inspections for Export - 1,000 Metric Tons										
	Pacific Region			Mississippi Gulf				Texas Gulf		
	Wheat	Corn	Soybean	Wheat	Corn	Soybean	Wheat	Corn	Soybean	
03/04/99	262	193	0	233	891	375	75	21	39	
1999 YTD	1,902	1,161	61	934	5,862	3,471	1,383	73	499	
1998 YTD *	1,733	1,366	215	1,261	4,751	4,371	1,097	6	419	
% of Last Year	18%	27%	9%	19%	19%	23%	19%	13%	36%	
1998 Total	10,838	4,373	651	5,048	31,330	14,917	7,270	562	1,392	
Source: Federal G	Source: Federal Grain Inspection Service * YTD-Year-to-Date ('98 = 53 week period)									

Select Canadian Ports - Export Inspections 1,000 Metric Tons, Crop Year							
Week Ended: 03/04/99	Wheat	<u>Durum</u>	<u>Barley</u>				
Vancouver	2,606	533	248				
Prince Rupert	1,124	7	0				
Prairie Direct	515	265	131				
Thunder Bay	295	93	144				
St. Lawrence	1,142	1,075	0				
1999YTD Exports	5,991	1,982	522				
1998 YTD Exports	10,608	2,436	1,435				
% of Last Year	56%	81%	36%				
Souce: Canadian Grains Commission YTD-Year-to-Date Crop Year	_	This Week a Year	ar Ago **				



	Ocean Grain Vessels Gulf			Paci	fic Northwest	Va	Vancouver, B.C.		
	<u>In Port</u>	Loaded 7-Days	Due Next 10-Days	<u>In Port</u>	Loaded Due Next 7-Days 10-Days	<u>In Port</u>	Loaded 7-Days	Due Next 10-Days	
02/25/99	46	64	61	16		14	10	4	
03/04/99	32	61	67	10		11	8	3	
1998 Range	(1962)	(3464)	(4093)						
1997 Range	(1152)	(2561)	(3189)						
1998 Avg	40	48	61						
1997 Avg	33	45	58						
1996 Avg	38	46	62						



Quarterly Ocean Freight Rates

	1998 4 th Qtr	1997 4 th Qtr	% Change		1998 4 th Qtr	1997 4 th Qtr	% Change
Gulf to				Pacific NW to			
Japan	\$13.33	\$22.01	-39%	Japan	\$10.17	\$13.34	-24%
Mexico	\$14.41	\$13.97	3%	Red Sea/ Arabian Sea		\$20.18	
Venezuela	\$10.87	\$13.59	-20%				
N. Europe	\$8.81	\$11.34	-22%				
N. Africa	\$15.26	\$14.80	3%	Argentina to			
				N. Europe	\$12.56	\$16.12	-22%
				Japan		\$23.23	

Ocean Freight Rates (S	Volume Loaded	Freight Rate			
Export Region	Import Region	Grain	Month	(Tons)	(\$Ton)
Gulf	Venezuela	Grains	Prompt	35,000	\$14.00
Gulf	Cyprus	Wheat	March	18,000	\$19.00
Gulf	Morocco	Heavy Grain	Prompt	29,500	\$15.75
Gulf	Japan	Heavy Grain	March	40,000	\$16.35
Mobile	Japan	Heavy Grain	March	40,000	\$18.00
River Plate	Portugal	Heavy Grain	March	25,000	\$17.50
River Plate	Spain	Meals	Prompt	30,000	\$18.00
River Plate	So. Africa	Grains	March	15,500	\$24.00
R. Plate & Bahia Blanca	Sri Lanka	Wheat	March	50,000	\$20.50