

# Weekly Price Report October 21, 2022

## U.S. Wheat FOB & Export Basis Estimates

Export Region	Class & Percent Protein 12% (Dry) Moisture Basis		DEC (Z22)				DEC (Z22)		JAN (H23)		FEB (H23)		MAR (H23)		APR (K23)		MAY (K23)		JUN (N23)	
			(nearbys) FOB \$/bu	week change		1 year ago \$/MT	FOB \$/MT	Basis ¢/bu	FOB \$/MT	Basis ¢/bu	FOB \$/MT	Basis ¢/bu	FOB \$/MT	Basis ¢/bu	FOB \$/MT	Basis ¢/bu	FOB \$/MT	Basis ¢/bu	FOB \$/MT	Basis ¢/bu
				\$/bu	\$/MT															
Great Lakes	NS/DNS 13.5 (15.3)*	M	10.42	-0.03	-1	387	383	80	Closed	Closed	Closed	Closed	Closed	Closed	384	70	384	70	390	80
	NS/DNS 14.0 (15.9)*	M	10.47	-0.03	-1	389	385	85	Closed	Closed	Closed	Closed	Closed	Closed	385	75	385	75	386	75
	NS/DNS 14.5 (16.5)*	M	10.52	-0.03	-1	391	386	90	Closed	Closed	Closed	Closed	Closed	Closed	387	80	387	80	388	80
Gulf of Mexico	NS/DNS 13.5 (15.3)*	M	11.77	0.27	10	433	432	215	444	240	444	240	444	240	444	235	444	235	445	235
	NS/DNS 14.0 (15.9)*	M	11.82	0.27	10	435	434	220	446	245	446	245	446	245	446	240	446	240	447	240
	NS/DNS 14.5 (16.5)*	M	11.92	0.27	10	439	438	230	449	255	449	255	449	255	450	250	450	250	450	250
	HRW Ord	K	11.78	-0.14	-5	332	433	230	427	215	423	205	421	200	421	200	421	200	419	200
	HRW 11.0 (12.5)	K	11.73	-0.14	-5	336	431	225	425	210	421	200	419	195	419	195	419	195	417	195
	HRW 11.5 (13.1)	K	11.78	-0.14	-5	345	433	230	427	215	423	205	421	200	421	200	421	200	419	200
	HRW 12.0 (13.6)	K	11.78	-0.14	-5	354	433	230	427	215	423	205	421	200	421	200	421	200	419	200
HRW 12.5 (14.2)	K	11.83	-0.14	-5	354	435	235	429	220	425	210	423	205	422	205	422	205	421	205	
SRW	W	10.21	-0.44	-16	321	375	170	371	140	369	135	369	135	373	135	373	135	372	135	
Pacific N. West	NS/DNS 13.5 (15.3)*	M	11.87	-0.08	-3	428	436	225	431	205	424	185	424	185	426	185	428	190	428	190
	NS/DNS 14.0 (15.9)*	M	11.87	-0.08	-3	428	436	225	431	205	424	185	424	185	426	185	428	190	428	190
	NS/DNS 14.5 (16.5)*	M	12.02	-0.08	-3	429	441	240	437	220	429	200	429	200	431	200	433	205	434	205
	HRW Ord	K	12.08	-0.24	-9	372	444	260	438	245	436	240	436	240	435	240	435	240	433	240
	HRW 11.5 (13.1)	K	12.08	-0.24	-9	374	444	260	438	245	436	240	436	240	435	240	435	240	433	240
	HRW 12.0 (13.6)	K	12.13	-0.24	-9	378	446	265	440	250	438	245	438	245	437	245	437	245	435	245
	HRW 13.0 (14.8)	K	12.33	-0.24	-9	389	453	285	447	270	445	265	445	265	444	265	444	265	443	265
	SW Unspecified	\$	10.10	-0.05	-2	384	371	1010	366	995	364	990	371	1010	367	1000	367	1000	367	1000
	SW 9.5 (10.8) Min	\$	10.30	-0.05	-2	384	378	1030	373	1015	371	1010	378	1030	375	1020	375	1020	375	1020
	SW 10.5 (11.9) Max	\$	10.10	-0.05	-2	446	371	1010	366	995	364	990	371	1010	367	1000	367	1000	367	1000
	SW 9.5 (10.8) Max	\$	10.20	-0.05	-2	446	375	1020	369	1005	367	1000	375	1020	371	1010	371	1010	371	1010
WW 11.0 (12.5) with 10% Club	\$	10.20	-0.05	-2	467	375	1020	369	1005	367	1000	375	1020	371	1010	371	1010	371	1010	
WW 11.0 (12.5) with 20% Club	\$	10.30	-0.05	-2	479	378	1030	373	1015	371	1010	378	1030	375	1020	375	1020	375	1020	

Durum: a range of prices are available depending upon various quality attributes and logistics.

Northern Durum offers from the Great Lakes for November 2022 delivery are quoted at \$11.43/bu (\$420.00/MT). For Desert Durum offers, contact your supplier.

Hard White: a range of prices are available depending upon various quality attributes and logistics

\*Hard Red Spring: HRS price indications in this report are for a 65% DHV content out of the PNW and G.L. and a 40% DHV content out of the Gulf; for specific NS/DNS DHV premium spreads, contact your supplier.

## Futures Exchange Settlements

Exchange & Commodity	DEC (Z22)			JAN (F23)		MAR (H23)		MAY (K23)		JUL (N23)		AUG (Q23)		SEP (U23)		NOV (X23)	
	close		wk chng	close	wk chng	close	wk chng	close	wk chng	close	wk chng	close	wk chng	close	wk chng	close	wk chng
	\$/MT	\$/bu															
Chicago BOT SRW	312.60	8.5075	(0.0900)			8.6950	(0.0750)	8.7950	(0.0600)	8.7800	(0.0275)			8.8125	0.0025		
Kansas City BOT HRW	348.42	9.4825	(0.0400)			9.4650	(0.0425)	9.4450	(0.0450)	9.3975	(0.0025)			9.3925	0.0375		
Minneapolis MGE NS/DNS	353.29	9.6150	0.0725			9.6800	0.0500	9.7400	0.0500	9.7550	0.0750			9.4550	0.1225		
Chicago BOT Corn	269.38	6.8425	(0.0550)			6.9050	(0.0575)	6.8975	(0.0750)	6.8350	(0.0725)			6.3700	(0.0600)		
Chicago BOT Soybeans				14.0450	0.1175	14.118	0.1075	14.190	0.1000	14.225	0.0950	14.063	0.0675	13.7350	0.0525	13.610	0.0525

Legend: M = Minneapolis Grain Exchange; K = Kansas City Board of Trade; C = Chicago Board of Trade;

\$ = cash price quote; N/A = quote not available; closed = Great Lakes are closed to vessels for winter; ¢/bu = cents per bushel;

Futures Contract Month: H = March; K = May; N = July; U = September; Z = December

NS/DNS-Northern Spring/Dark Northern Spring (subclasses of Hard Red Spring); HRW=Hard Red Winter; SRW=Soft Red Winter; SW=Soft White; WW=Western White (White Club & Soft White)

F.O.B. = "Free on board" - Seller is responsible for placing grain at the end of the loading spout. Buyer is responsible for providing the ocean vessel and for all other costs after the grain is delivered on board.

Basis: The difference between the cash price and futures month for specific quality, shipping period and geographical location.

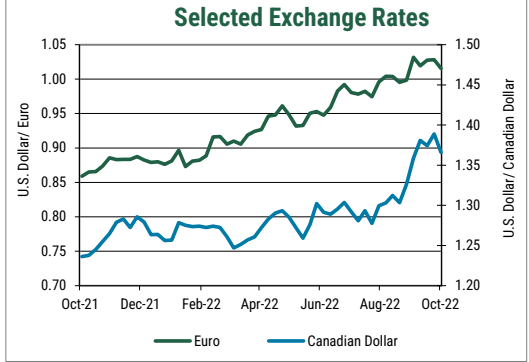
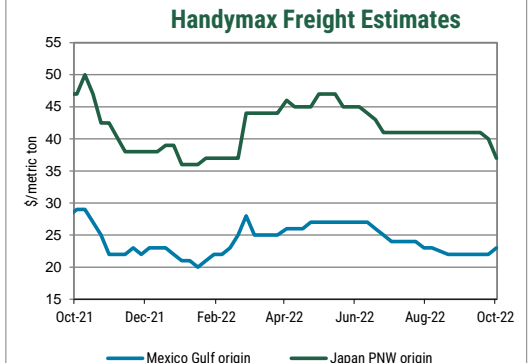
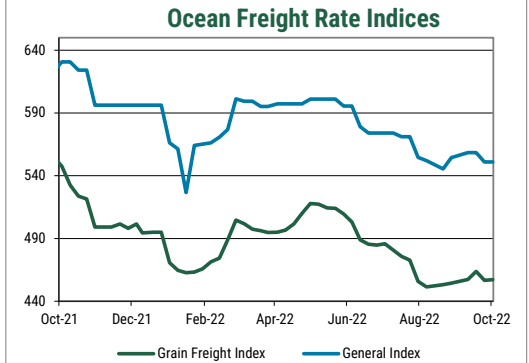
Cash: Durum, SW and WW are quoted in dollars per bushel (\$/bu.) rather than basis for each contract month.

Convert: To compute cash price, add basis level and current futures to get price per bushel. Multiply by 36.743 to get price per metric ton.

Example: Basis = 70 and Future Price = \$9.00, the price per bushel is \$9.00 + .70 = \$9.70/bu. Price per metric ton is \$9.70 \* 36.743 = \$356/MT.

All prices are based upon U.S. number two grade or better as certified by the Federal Grain Inspection Service (FGIS).

Ocean Freight Rate Estimates for Nearby Delivery			U.S. dollars/metric ton			Freight Index** Week Ending	General Index	Grain Freight Index	Number of Fixtures
Export Region	Import Region	Handy 25-30 TMT	Handymax 40-46 TMT	Panamax 54+ TMT					
U.S. Gulf	Mexico (Veracruz)	26	23		10/21/2022	457.2	550.9	492	
U.S. Gulf	W. South America (Peru/Ecu)			46	10/14/2022	456.6	550.9	444	
U.S. Gulf	S. South America (Chile)			60	10/7/2022	463.8	558.5	449	
U.S. Gulf	N. South America (Colombia)		36	34	9/30/2022	457.4	558.5	422	
U.S. Gulf	E. South America (Brazil)		36		9/16/2022	454.3	554.5	404	
U.S. Gulf	West Africa (Nigeria)	65			9/9/2022	453.2	545.5	445	
U.S. Gulf	East Mediterranean (Italy)				8/26/2022	451.4	552.0	432	
U.S. Gulf	West Mediterranean (Morocco)	61			8/19/2022	455.8	554.6	428	
U.S. Gulf	Persian Gulf (Iraq)			108	8/12/2022	472.7	571.0	428	
U.S. Gulf	Middle East (Egypt)			60	8/5/2022	475.7	571.0	417	
U.S. Gulf	Japan		63		7/29/2022	480.7	574.1	414	
Mid Atlantic	N. South America (Venezuela)				7/22/2022	485.8	574.1	467	
Mid Atlantic	West Africa (Nigeria)	64			7/15/2022	484.8	574.1	452	
Mid Atlantic	Middle East (Egypt)				7/8/2022	485.4	574.1	435	
St. Lawrence	N. South America (Venezuela)				7/1/2022	488.8	579.0	447	
St. Lawrence	Europe/Rotterdam				6/24/2022	503.1	595.5	420	
Great Lakes	East Mediterranean (Italy)	95			6/17/2022	509.5	595.5	497	
Great Lakes	West Mediterranean (Spain)	94			6/10/2022	514.1	601.0	487	
Great Lakes	Europe/Rotterdam	93			6/3/2022	514.4	601.0	229	
Great Lakes	West Mediterranean (Morocco)	93			5/27/2022	517.4	601.0	438	
PNW	W. South America (Peru/Ecu)	60			5/20/2022	517.9	601.0	413	
PNW	S. South America (Chile)	63			5/13/2022	510.0	597.2	443	
PNW	N. South America (Colombia)	53			5/6/2022	501.6	597.2	320	
PNW	Persian Gulf (Iraq)			94	4/29/2022	496.7	597.2	511	
PNW	Middle East (Egypt)			61	4/22/2022	495.0	597.2	470	
PNW	East Africa (Djibouti/Mombasa)		72	76	4/14/2022	494.7	595.2	391	
PNW	South Asia (Mal/Indon/Phil/Sing)			49	4/8/2022	496.1	595.2	546	
PNW	Taiwan			41	4/1/2022	497.3	599.3	510	
PNW	South Korea		45	51	3/25/2022	501.8	599.3	481	
PNW	Japan		37	37	3/18/2022	504.6	601.2	433	



Sources: \*Trade representatives and recent shipments, \*\*Maritime Research, Inc., \*\*\*Nominal Major Currencies, Federal Reserve Board

### Summary of Foreign Currency Exchange Rates (versus \$1 U.S.)

Week Ending	Index***	Argentina	Australia	Brazil	Canada	Egypt	EU	Japan	Russia
10/21/22	N/A	153.81	1.571	5.160	1.366	19.58	1.016	147.4	61.62
10/14/22	128.5	151.67	1.612	5.330	1.389	19.62	1.028	148.7	62.24
10/7/22	127.5	149.18	1.573	5.223	1.374	19.63	1.028	145.4	61.87
9/30/22	127.6	147.31	1.560	5.363	1.381	19.51	1.019	144.8	60.17
10/21/21	113.7	45.17	1.339	5.660	1.236	15.67	0.860	114.0	71.13
10/21/17	N/A	17.410	1.281	3.238	1.265	17.635	0.851	113.4	57.48
1 year change	N/A	240.50%	17.28%	-8.83%	10.51%	24.99%	18.10%	29.34%	-13.37%
5 year change	N/A	783.43%	22.64%	59.38%	7.98%	11.06%	19.35%	29.97%	7.20%

The weekly prices as reported by U.S. Wheat Associates are compiled through research from numerous market sources, including U.S. wheat exporters of all classes from various U.S. ports. The prices reported are representative of the value of number two grade and the proteins indicated. **They are not intended to represent offers nor should importers of U.S. wheat rely upon them as such. Additional factors may alter these prices significantly.**

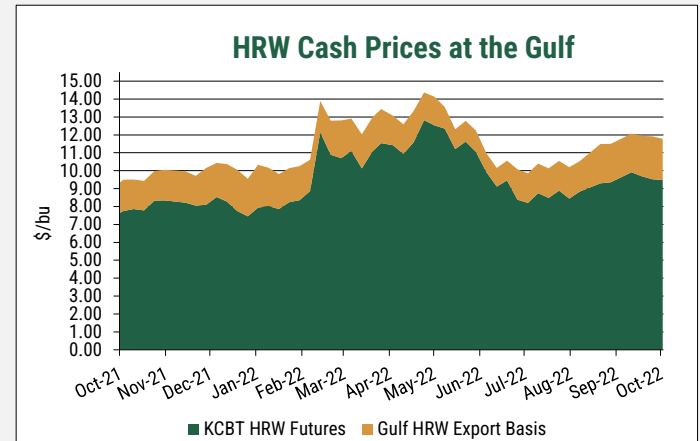
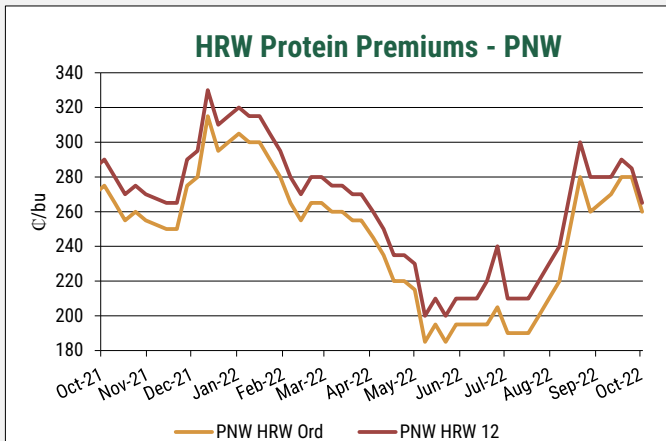
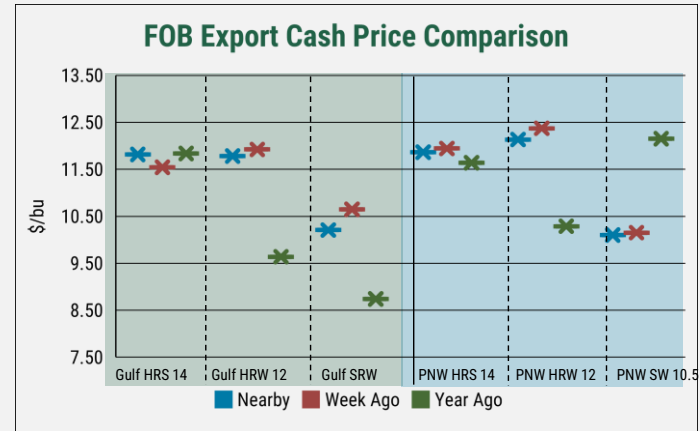
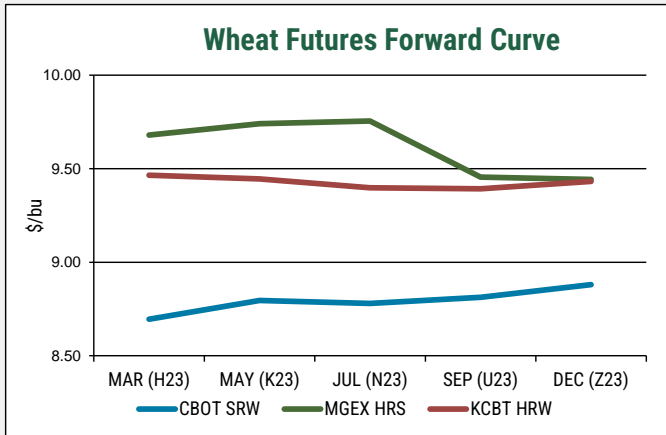
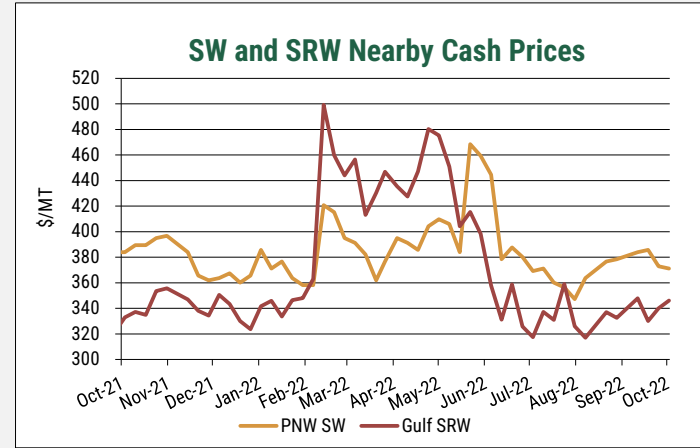
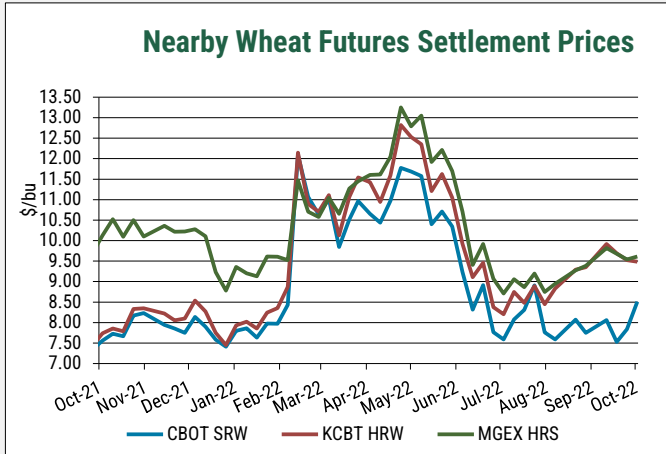
These factors may include: (1) payment terms (differing from cash against documents which are the terms used in the U.S. Wheat Associates price report); (2) various quality factors, and method of quality certification; (3) loading terms (USW prices represent Free on Board and do not include loading rate guarantees, stevedoring costs or other elevator tariff charges); (4) different delivery periods than indicated in monthly prices reported by U. S. Wheat Associates.

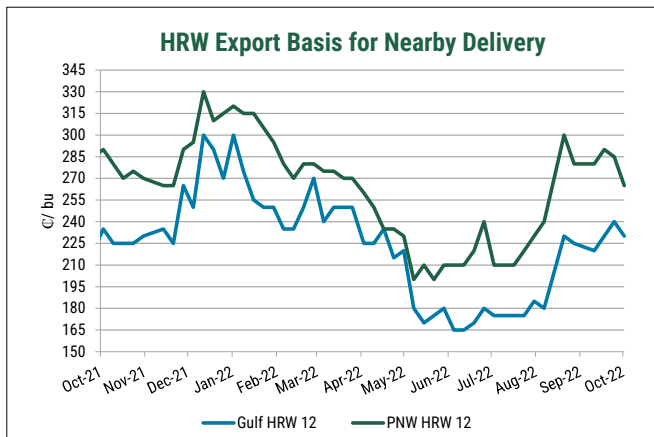
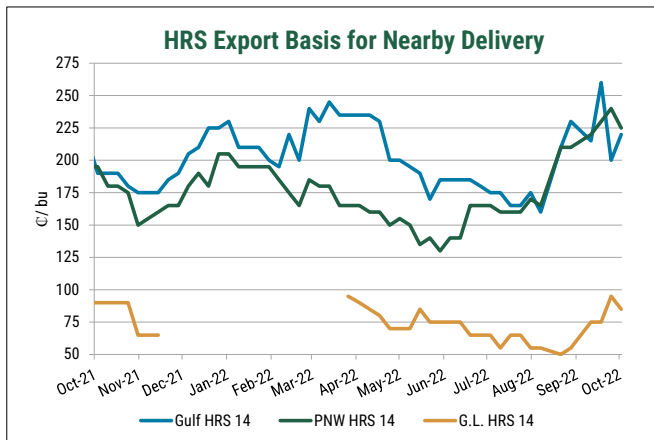
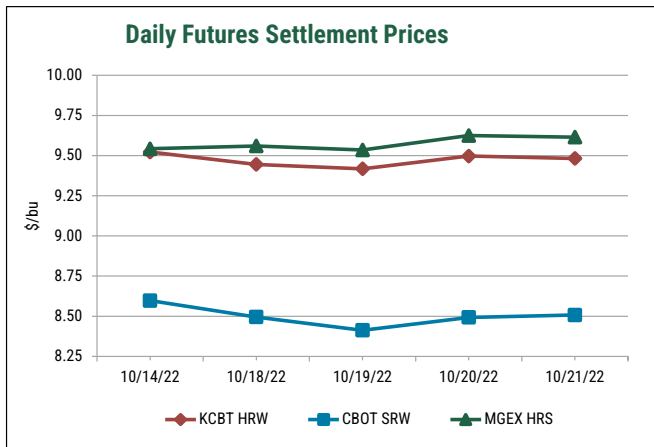
U.S. Wheat Associates recommends regular contact with exporters of U.S. wheat in order to receive offers representative of your requirements.

This contact will allow importers to review contract terms and better understand the U.S. grading system, role and function of the Federal Grain Inspection Service (FGIS).

Contact: For questions, please contact Michael Anderson at manderson@uswheat.org.

# Weekly Price Report October 21, 2022





- December wheat futures ended the week mixed. CBOT soft red winter (SRW) futures were down 9 cents, to close at \$8.50/bu. KCBT hard red winter (HRW) futures were down 4 cents from last week, at \$9.48/bu. MGE hard red spring (HRS) futures were up 7 cents to close at \$9.61/bu. CBOT corn futures were down 5 cents, at \$6.84/bu. CBOT soybean futures were up 12 cents, at \$13.95/bu.
- This week, basis was mixed in the Gulf and Pacific Northwest (PNW). Secondary rail rates rose 6% compared to last week and an astonishing 1500% compared to the same week last year. Barge traffic resumed last week along the Mississippi River, a key artery for grain exports through the Gulf, but lagged behind their pace from a year ago, according to USDA's weekly [Grain Transportation Report \(GTR\)](#). Export elevations are also firm, as wheat competes with corn and especially soybeans for available elevator space. Overall, the story remains the same: sluggish railroad performance, the consistently high value of the U.S. Dollar, persistent dry weather in wheat growing areas, and uncertainty over the Black Sea grain deal are all combining to keep wheat prices high.
- The [USDA reported](#) that, as of October 16, 69% of winter wheat was planted, advancing 14 points from last week and 1 point ahead of the 5-year average. The emergence of newly planted winter wheat is 38%, 6 points behind the 5-year average of 44%.
- For the week ending October 13, net U.S. wheat commercial sales for delivery in 2022/23 were 163,100 metric tons (MT), below trade expectations of 200,000 MT to 500,000 MT. Year-to-date 2022/23 commercial sales total 11.2 million metric tons (MMT). The USDA expects 2022/23 U.S. wheat exports to total 21.09 MMT.
- Heavy rain fell over a large swath of Oklahoma and Texas this week. The rain was needed and brought some relief, but drought conditions are still observed across the region given the long-term persistent dryness. The High Plains states missed out on the rain, where a lack of precipitation and high winds have continued to degrade conditions region-wide, despite below-average temperatures. The National Oceanic and Atmospheric Administration (NOAA) Climate Prediction Center released its [winter outlook](#) and said that drought currently covers 59% of the U.S. The outlook says conditions will remain dry in the Great Plains and West into the winter. Above-average temperatures and a lack of rain in the Pacific Northwest continue to degrade conditions. However, for the PNW region, the wetter time of year is beginning with rain forecast in the week ahead.
- Despite a huge wheat harvest this season, Russia is considering an export quota on all grains, said Dmitriy Patrushev, the nation's agriculture minister. Patrushev said the export quota is 25.5 MMT of grain and would begin February 15 and end June 30. However, the minister did not indicate how much wheat was included in the quota. The quota still needs government approval, reported AgriCensus.
- Discussions on the [Black Sea grain deal](#) continue, a United Nations (U.N.) spokesperson said this week. U.N. trade officials met with officials in Russia this week to discuss the details. U.N. officials emphasized the importance of Russian fertilizer as "key to worldwide agricultural production." Russia continues to complain that the deal is dependent on the West and blamed sanctions on logistics, bank payments, and shipping insurance that have slowed shipments of Russian fertilizer.
- Nibulon, a Ukrainian agricultural company, said it completed the first phase of its new grain export terminal at the Danube port of Izmail. Three Ukrainian ports ship grain down the Danube. Also this week, Europe's largest land-based container [terminal](#) began operation near the Hungarian border with Ukraine. The terminal allows containers to be transferred between wide and standard gauge rail tracks and between trains and trucks. The terminal will increase Ukrainian grain shipments from the Adriatic Sea.
- The Rosario Grains Exchange again cut its forecast for the 2022/23 wheat harvest from 16.0 MMT announced last week to 15.0 MMT. The [exchange](#) blamed a last season frost and drought, adding conditions are "very critical and could still get worse."
- The Baltic Dry Index (BDI), an assessment of the average cost to ship raw materials such as grains, coal, and iron ore, decreased by 1% this week to 1,819.
- The U.S. Dollar Index remains firm. After reaching a 3-week high earlier in the week, the index settled unchanged from last week's 113.2 to close at 113.2.

- More Resources:
  - [World Agricultural Supply and Demand Estimates](#)
  - [U.S. Wheat Associates Harvest Report](#)
  - [U.S. Wheat Associates Price Charting Tools](#)
  - [Subscribe to Receive USW Reports via Email](#)