## PRICES PAID FOR FERTILIZERS AND AGRICULTURAL CHEMICALS FP3 - MARCH 2016

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United States
Department of
Agriculture



NATIONAL AGRICULTURAL STATISTICS SERVICE

## USDA/NASS

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## **INSTRUCTIONS**

- Report current average prices, before any discount, only for items listed in the table.
- **Include** cost of application for ground limestone.
- Exclude cost of application for Nitrogen Solutions and Anhydrous Ammonia
- Exclude sales tax.
- Report prices for the ACTIVE INGREDIENTS specified. Chemical trade names are provided to assist with the reporting process and are only examples of what may exist for each active ingredient.

1.	Did this operation sell <b>fertilizers</b> or <b>agricultural chemicals</b> to farmers/ranchers in the U.S. during the 12-month period March 2015
	through February 2016?

<b>Yes</b> - [go to <b>C</b>	Question 3.]	No -	lgo to	Question 2.	•
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2. Will this operation sell **fertilizers** or **agricultural chemicals** to farmers/ranchers in the U.S. in the future?

3.	Did this operation sell <b>fertilizers</b> to farmer	ranchers in the U.S. during the 12-month period March 2015 through February 2016
	Yes - [go to Question 4.]	No - [go to Question 5.]

4. Report price per unit of **fertilizers** for sale to farmers/ranchers in the U.S. on March 15, 2016.

	Unit Codes for Column 3				
Liquid Measure			Dry Measure		
Code	Unit	Code	Unit		
12	Gallon	1	Pound		
13	Quart	2	Cwt		
14	Pint	3	Ton		
15	Liquid Oz	23	Fifty Pound Bag		
41	Liter	24	Hundred Pound Bag		
42	Drum (30 gal)	28	Dry Oz		
		30	Grams		

MIXED FERTILIZER	NONE	Dollars and Cents per Unit	Unit Code
3 - 10 - 30		783 ¢ • — —	1783
6 - 15 - 40		804 ¢	1804
6 - 24 - 24		712	1712
7 - 1 - 1		805 ¢ •	1805
9 - 23 - 30		788 \$ •	1788
10 - 34 - 0		719	1719
11 - 52 - 0		720 \$ •——	1720
11 - 55 - 0		693	1693
12 – 40 - 0		721 \$ •	1721
13 - 13 - 13		722 \$ •——	1722
18 - 46 - 0 (Diammonium Phosphate)		726 \$ •	1726
19 - 19 - 19		796 \$ •	1796
25 - 5 - 10		698 \$ •	1698
28 - 3 - 3		699	1699
Other, specify 5330		·	

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FERTILIZER MATERIALS	NONE	Dollars and Cents per Unit	Unit Code
Muriate of Potash - 60 - 62% K <sub>2</sub> O - (Potassium Chloride)		701	1701
Triple Superphosphate (conc.) - 44 - 46% P <sub>2</sub> O <sub>5</sub>		703 ¢ ·	1703
Nitrogen Solution - 28% N - (exclude cost of application)		730 ¢ ·	1730
Nitrogen Solution - 32% N - (exclude cost of application)		732 ¢ •	1732
Ammonium Nitrate - (approximately 33.5% N)		733 ¢ ·	1733
Urea - 44 - 46% N		734	1734
Anhydrous Ammonia - (exclude cost of application)		735 ¢ •——	1735
Sulfate of Ammonia - 20.5 - 21.0% N		728 ¢ •——	1728
Other, specify 5331			

LIMING MATERIALS	NONE	Dollars and Cents per Unit	Unit Code
Ground Limestone (include cost of application)		761 • ·	1761
Other, specify 5332			

5.	Did this operation sell <b>fungicides</b> to farme	ers/ranchers in the U.S. during the 12-month period March 2015 through February 2016?
	<b>Yes</b> - [go to <b>Question 6.</b> ]	No - [go to Question 7.]

6. Report price per unit of **fungicides** for sale to farmers/ranchers in the U.S. on March 15, 2016.

	Unit Codes for Column 3					
	Liquid Measure		Dry Measure			
Code	Unit	Code	Unit			
12	Gallon	1	Pound			
13	Quart	2	Cwt			
14	Pint	3	Ton			
15	Liquid Oz	23	Fifty Pound Bag			
41	Liter	24	Hundred Pound Bag			
42	Drum (30 gal)	28	Dry Oz			
		30	Grams			

FUNGICIDES	NONE	Dollars and Cents per Unit	Unit Code
ACTIVE INGREDIENT – TRADE NAME			
Captan, 50% WP		736 •	1736
Captan, 80% WP		740 ¢ — —	1740
Chlorothalonil, 6 lbs./gallon - Echo 720, Bravo 720		773 ¢ •——	1773
Copper Hydroxide, 77% - Kocide 101		966 ¢ — —	1966
Copper Hydroxide, 54% - Kocide 2000		741 •	1741
Fenarimol, 1 lb./gallon - Rubigan EC or AS		969	1969
Fosetyl-Al, 80% - Aliette WDG		972 ¢ •	1972
Mancozeb, 75% - Dithane DF Rainshield, Penncozeb 75 DF		774 \$	1774
Myclobutanil, 40% - Nova 40W, Rally 40WSP		968	1968
Sulfur, 80% - Microthiol Disperss, Kumulus DF		705 • ·	1705
Oxytetracycline, 17% - Mycoshield		967	1967
Triadimefon, 50% - Bayleton 50% WP, Bayleton 50%		965	1965
Ziram, 76% - Ziram 76DF, Ziram Granuflo		964	1964
Other, specify 5333			

7.	Did this operation sell <b>herbicides</b> to farme	ers/ranchers in the U.S. during the 12-month period March 2015 through February 2016?
	Yes - [go to Question 8.]	No - [go to Question 9.]

8. Report price per unit of **herbicides** for sale to farmers/ranchers in the U.S. on March 15, 2016.

	Unit Codes for Column 3					
	Liquid Measure		Dry Measure			
Code	Unit	Code	Unit			
12	Gallon	1	Pound			
13	Quart	2	Cwt			
14	Pint	3	Ton			
15	Liquid Oz	23	Fifty Pound Bag			
41	Liter	24	Hundred Pound Bag			
42	Drum (30 gal)	28	Dry Oz			
		30	Grams			

HERBICIDES	NONE	Dollars and Cents per Unit	Unit Code
ACTIVE INGREDIENT – TRADE NAME			
2, 4-D, 3.8 lbs./gallon - 2, 4-D Amine 4, Weedar 64		742	1742
Acetochlor, 6.4 lbs./gallon - Surpass EC		939	1939
Alachlor, 4 lbs./gallon - Lasso, Micro-Tech		743	1743
Atrazine, 4 lbs./gallon - Atrazine 4L, AAtrex 4L		930	1930
Sodium Bentazon, 4 lbs./gallon - Basagran		766	1766
Chlorimuron-Ethyl, 25% - Classic		763	1763
Chlorsulfuron, 75% - Glean XP		762	1762
DCPA, 75% - Dacthal W-75		934	1934
Diuron, 80% - Karmex XP, Diuron 80DF		935	1935
EPTC 6.7 or 7 lbs./gallon - Eradicane 6.7-E, Eptam 7-E		768	1768
Glyphosate, 4 lbs./gallon salt equivalent - Roundup, Roundup Original II		778	1778
Glyphosate, 5.5 lbs./gallon salt equivalent – Roundup WeatherMax, Roundup Original Max		994 \$ •	1994
Linuron, 50% - Lorox DF		933	1933
MCPA, 3.7 to 4.0 lbs./gallon - MCPA Amine		747	1747
Metribuzin, 75% - Sencor DF 75%, Metri DF		749	1749
Napropamide, 50% - Devrinol 50-DF		937	1937
Paraquat, 3 lbs./gallon – Parazone 3SL		993	1993
Pendimethalin 3.3 to 3.8 lbs./gallon - Prowl 3.3 EC, Prowl H2O		767	1767
Sethoxydim, 1.5 lbs./gallon - Poast		936	1936
Simazine, 4 lbs./gallon - Simazine 4L, Princep 4L, Sim-Trol 4L		932	1932
Terbacil, 80% - Sinbar		938	1938
Trifluralin, 4 lbs./gallon - Trifluralin 4 EC, Treflan H.F.P.		750	1750
Other, specify 5334			

9.	Did this operation sell <b>insecticides</b> to farm	ners/ranchers in the U.S. during the 12-month period March 2015 through February 2016?
	Yes - [go to Question 10.]	No - [go to Question 11.]

10. Report price per unit of **insecticides** for sale to farmers/ranchers in the U.S. on March 15, 2016.

	Unit Co	des for C	Column 3
	Liquid Measure		Dry Measure
Code	Unit	Code	Unit
12	Gallon	1	Pound
13	Quart	2	Cwt
14	Pint	3	Ton
15	Liquid Oz	23	Fifty Pound Bag
41	Liter	24	Hundred Pound Bag
42	Drum (30 gal)	28	Dry Oz
		30	Grams

INSECTICIDES	NONE	Dollars and Cents per Unit	Unit Code
ACTIVE INGREDIENT – TRADE NAME			
Acephate, 75% - Orthene 75 WSP, Orthene 75 S, Acephate 75 WSP		905	1905
Acephate, 90% - Orthene 90S, Orthene 90 WSP		922	1922
Aldicarb, 15% - Temik 15G		903	1903
Azinphos-methyl, 50% - Guthion Solupak 50%, Azinphosmethyl 50W		908	1908
Bt-Dipel, Javelin WG		919	1919
Carbaryl, 80% - Sevin 80S, Sevin 80 WSP		752	1752
Carbaryl, 4 lbs./gallon - Sevin 4F, Sevin XLR Plus		942	1942
Carbofuran, 4 lbs./gallon - Furadan 4F		771	1771
Chlorpyrifos, 4 lbs./gallon - Warhawk, Chlorpyrifos 4E-AG		754	1754
Cyfluthrin, 2 lbs./gallon - Baythroid 2		772	1772
Diazinon, 50% - Diazinon 50W		925	1925
Dicofol, 4 lbs./gallon – Dicofol 4E		926	1926
Dicrotophos, 8 lbs./gallon - Bidrin XP		770	1770
Dimethoate, 2.67 lbs./gallon - Dimethoate 2.67 EC		906	1906
Endosulfan, 3 lbs./gallon - Endosulfan 3EC, Thiodan 3 EC		909	1909
Esfenvalerate, 0.66 lbs./gallon - Asana XL		917	1917
Malathion, 5 lbs./gallon - Malathion 5 (56.8%)		756	1756
Malathion, 9.9 lbs./gallon - Fyfanon ULV AG (96.5%)		928	1928
Methomyl, 2.4 lbs./gallon - Lannate LV		929	1929
Methyl Parathion, 2 lbs./gallon - Penncap-M		915	1915
Oil, 7 lbs./gallon - Oil, Supreme, Superior		901	1901
Oxamyl, 2 lbs./gallon - Vydate L		914	1914
Permethrin 2.0 lbs./gallon - Ambush		751 ·— —	1751
INSECTICIDES Continued	NONE	Dollars and Cents per Unit	Unit Code

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ACTIVE INGREDIENT – TRADE NAME		
Permethrin 3.2 lbs./gallon - Pounce 3.2 EC, Micro Flo Permethrin 3.2 AG, Perm-UP 3.2EC	759 \$	1759
Phorate, 20% - Phorate 20 G, Thimet 20-G	758	1758
Phosmet, 50% - Imidan 50-WSB	913	1913
Phosmet, 70% - Imidan 70-W	940	1940
Terbufos, 15% - Counter 15G	760 ·	1760
Zeta-Cypermethrin, 1.5 lbs./gallon - Fury 1.5 EC	943	1943
Zeta-Cypermethrin, 0.8 lbs./gallon – Zeta-Cype 0.8 EC	941	1941
Other, specify 5335	 	

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11. <b>SURVEY RESULTS:</b> To receive the complete results of this survey on its release date, go to <a href="http://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/">http://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/</a>	
Would you rather have a brief summary mailed to you at a later date? $_1$ Yes $_3$ No	9990

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