



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

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**United States  
 Department of  
 Agriculture**



**NATIONAL  
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 STATISTICS  
 SERVICE**

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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 **fertilizers** or **agricultural chemicals** to farmers/ranchers in the U.S. during the 12-month period March 2015 through February 2016?

**Yes** - [go to **Question 3**.]       **No** - [go to **Question 2**.]

2. Will this operation sell **fertilizers** or **agricultural chemicals** to farmers/ranchers in the U.S. in the future?



**Yes** - [go to Question 11 on back page]  **No** - [go to Question 11 on back page]

3. Did this operation sell **fertilizers** to farmers/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	<input type="checkbox"/>	783 \$ .__ __	1783
6 - 15 - 40	<input type="checkbox"/>	804 \$ .__ __	1804
6 - 24 - 24	<input type="checkbox"/>	712 \$ .__ __	1712
7 - 1 - 1	<input type="checkbox"/>	805 \$ .__ __	1805
9 - 23 - 30	<input type="checkbox"/>	788 \$ .__ __	1788
10 - 34 - 0	<input type="checkbox"/>	719 \$ .__ __	1719
11 - 52 - 0	<input type="checkbox"/>	720 \$ .__ __	1720
11 - 55 - 0	<input type="checkbox"/>	693 \$ .__ __	1693
12 - 40 - 0	<input type="checkbox"/>	721 \$ .__ __	1721
13 - 13 - 13	<input type="checkbox"/>	722 \$ .__ __	1722
18 - 46 - 0 (Diammonium Phosphate)	<input type="checkbox"/>	726 \$ .__ __	1726
19 - 19 - 19	<input type="checkbox"/>	796 \$ .__ __	1796
25 - 5 - 10	<input type="checkbox"/>	698 \$ .__ __	1698
28 - 3 - 3	<input type="checkbox"/>	699 \$ .__ __	1699
Other, specify 5330 _____			

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

LIMING MATERIALS	NONE	Dollars and Cents per Unit	Unit Code
Ground Limestone (include cost of application)	<input type="checkbox"/>	761 \$ . __ __	1761
Other, specify <sup>5332</sup> _____			

5. Did this operation sell **fungicides** to farmers/ranchers in the U.S. during the 12-month period March 2015 through February 2016?  
 **Yes** - [go to **Question 6.**]       **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	<input type="checkbox"/>	736 \$ .__ __	1736
Captan, 80% WP	<input type="checkbox"/>	740 \$ .__ __	1740
Chlorothalonil, 6 lbs./gallon - Echo 720, Bravo 720	<input type="checkbox"/>	773 \$ .__ __	1773
Copper Hydroxide, 77% - Kocide 101	<input type="checkbox"/>	966 \$ .__ __	1966
Copper Hydroxide, 54% - Kocide 2000	<input type="checkbox"/>	741 \$ .__ __	1741
Fenarimol, 1 lb./gallon - Rubigan EC or AS	<input type="checkbox"/>	969 \$ .__ __	1969
Fosetyl-Al, 80% - Aliette WDG	<input type="checkbox"/>	972 \$ .__ __	1972
Mancozeb, 75% - Dithane DF Rainshield, Penncozeb 75 DF	<input type="checkbox"/>	774 \$ .__ __	1774
Myclobutanil, 40% - Nova 40W, Rally 40WSP	<input type="checkbox"/>	968 \$ .__ __	1968
Sulfur, 80% - Microthiol Disperss, Kumulus DF	<input type="checkbox"/>	705 \$ .__ __	1705
Oxytetracycline, 17% - Mycoshield	<input type="checkbox"/>	967 \$ .__ __	1967
Triadimefon, 50% - Bayleton 50% WP, Bayleton 50%	<input type="checkbox"/>	965 \$ .__ __	1965
Ziram, 76% - Ziram 76DF, Ziram Granuflo	<input type="checkbox"/>	964 \$ .__ __	1964
Other, specify _____ 5333 _____			

7. Did this operation sell **herbicides** to farmers/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
<b>ACTIVE INGREDIENT – TRADE NAME</b>			
2, 4-D, 3.8 lbs./gallon - 2, 4-D Amine 4, Weedar 64	<input type="checkbox"/>	742      .__ __	1742
Acetochlor, 6.4 lbs./gallon - Surpass EC	<input type="checkbox"/>	939      .__ __	1939
Alachlor, 4 lbs./gallon - Lasso, Micro-Tech	<input type="checkbox"/>	743      .__ __	1743
Atrazine, 4 lbs./gallon - Atrazine 4L, AAtrex 4L	<input type="checkbox"/>	930      .__ __	1930
Sodium Bentazon, 4 lbs./gallon - Basagran	<input type="checkbox"/>	766      .__ __	1766
Chlorimuron-Ethyl, 25% - Classic	<input type="checkbox"/>	763      .__ __	1763
Chlorsulfuron, 75% - Glean XP	<input type="checkbox"/>	762      .__ __	1762
DCPA, 75% - Dacthal W-75	<input type="checkbox"/>	934      .__ __	1934
Diuron, 80% - Karmex XP, Diuron 80DF	<input type="checkbox"/>	935      .__ __	1935
EPTC 6.7 or 7 lbs./gallon - Eradicane 6.7-E, Eptam 7-E	<input type="checkbox"/>	768      .__ __	1768
Glyphosate, 4 lbs./gallon salt equivalent - Roundup, Roundup Original II	<input type="checkbox"/>	778      .__ __	1778
Glyphosate, 5.5 lbs./gallon salt equivalent – Roundup WeatherMax, Roundup Original Max	<input type="checkbox"/>	994 \$      .__ __	1994
Linuron, 50% - Lorox DF	<input type="checkbox"/>	933 ¢      .__ __	1933
MCPA, 3.7 to 4.0 lbs./gallon - MCPA Amine	<input type="checkbox"/>	747 ¢      .__ __	1747
Metribuzin, 75% - Sencor DF 75%, Metri DF	<input type="checkbox"/>	749 ¢      .__ __	1749
Napropamide, 50% - Devrinol 50-DF	<input type="checkbox"/>	937 ¢      .__ __	1937
Paraquat, 3 lbs./gallon – Parazone 3SL	<input type="checkbox"/>	993 ¢      .__ __	1993
Pendimethalin 3.3 to 3.8 lbs./gallon - Prowl 3.3 EC, Prowl H2O	<input type="checkbox"/>	767 ¢      .__ __	1767
Sethoxydim, 1.5 lbs./gallon - Poast	<input type="checkbox"/>	936 ¢      .__ __	1936
Simazine, 4 lbs./gallon - Simazine 4L, Princep 4L, Sim-Trol 4L	<input type="checkbox"/>	932 ¢      .__ __	1932
Terbacil, 80% - Sinbar	<input type="checkbox"/>	938 ¢      .__ __	1938
Trifluralin, 4 lbs./gallon - Trifluralin 4 EC, Treflan H.F.P.	<input type="checkbox"/>	750 ¢      .__ __	1750
Other, specify 5334 _____			

9. Did this operation sell **insecticides** to farmers/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 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

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

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



COMMENTS:

11. **SURVEY RESULTS:** To receive the complete results of this survey on its release date, go to [http://www.nass.usda.gov/Surveys/Guide\\_to\\_NASS\\_Surveys/](http://www.nass.usda.gov/Surveys/Guide_to_NASS_Surveys/)

Would you rather have a brief summary mailed to you at a later date?  Yes  No

9990

Respondent Name: \_\_\_\_\_ Phone: ( 9911 ) \_\_\_\_\_

Date: 9910 MM DD YY  
Date: \_\_\_\_ - \_\_\_\_ - \_\_\_\_

Office Use Only													
Response		Respondent		Mode		Enum.	Eval.	R. Unit	Change	Office Use for POID			
1-Comp	9901	1-Op/Mgr	9902	1-Mail	9903	9998	9900	9921	9985	9989			
2-R		2-Sp		2-Tel						-			
3-Inac		3-Acct/Bkpr		3-Face-to-Face						-			
4-Office Hold		4-Partner		4-CATI						-			
5-R – Est		9-Oth		5-Web						-			
6-Inac – Est		6-e-mail		7-Fax						-			
7-Off Hold – Est		7-Fax		8-CAPI						-			
		19-Other	-										
										Optional Use			
										9907	9908	9906	9916
S/E Name													