



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
WASHINGTON, D.C. 20314-1000

REPLY TO
ATTENTION OF:

CECW-PG

OCT 22 2002

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Economic Guidance Memorandum, 03-01, Current Normalized Prices

1. Enclosed are the current normalized prices developed by the Department of Agriculture. These values are intended for use in economic evaluations of beneficial and/or adverse impacts of U.S. Army Corps of Engineers projects
2. These values should be used in all reports involving agricultural impacts, effective immediately, and should be used until new values are furnished. Questions related to this memorandum should be addressed to Brad Fowler, CECW-PG, (202) 761-4231

FOR THE COMMANDER:

Encl


JAMES F. JOHNSON
Chief, Planning and Policy Division
Directorate of Civil Works

CECW-PG

SUBJECT: Economic Guidance Memorandum 03-01, Current Normalized Prices

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SUBJECT: Economic Guidance Memorandum 30-1, Current Normalized Prices

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United States Department of Agriculture

MAY 31 2002

**INFORMATIONAL MEMORANDUM FOR MARK E. REY, UNDER SECRETARY,
NATURAL RESOURCES AND ENVIRONMENT**

THROUGH: Joseph Jen
Under Secretary
Research, Education, and Economics

FROM: Susan E. Offutt
Administrator

SUBJECT: 2002 Normalized Prices

Transmittal of normalized prices for use by Federal agencies in water and related land resources planning, as required by rules implementing the Water Resources Planning Act of 1965.

DISCUSSION:

The Economic Research Service (ERS) annually calculates normalized prices for evaluating alternative development and management plans for water and related land resources. Normalized prices smooth out the effects of short-term fluctuations so that plans can be evaluated on a more realistic basis rather than using current prices, which may be lower or higher than normal because of short-lived phenomena. Since 1993, ERS has estimated these prices based on 5-year moving averages of actual market prices (1996-2000 for 2002 normal prices). State-level prices for 2002 were calculated by multiplying the national-level normalized prices by the average ratios of the State prices to the national prices for 1998-2000.

Table 1 shows national-level normalized price estimates for commodities for 1997-2002. Table 2 shows national-level normalized indices of market-clearing prices received and paid by farmers also based on 5-year moving averages, for 1997-2002. Table 3 compares the 2002 indices using three base periods (1990-92=100, 1977=100, and 1967=100), for users to be able to convert the data in Table 2 to a different base year, if needed. Table 4 shows State-level normalized price estimates for commodities for 2002.

SUMMARY:

The attached tables show normalized prices for commodities, prices received by farmers, and prices paid by farmers, for evaluating alternative development and management plans for water and related land resources.

Economic Research Service
1800 M Street, NW, Washington, DC 20036-5831
www.ers.usda.gov

Table 1-Normalized Price Estimates, National Level¹

Commodity	1997	1998	1999	2000	2001	2002
Wheat, all types (bushels)..	\$3.50	\$3.76	\$3.80	\$3.68	\$3.49	3.11
Rye (bushels).....	2.55	2.85	3.09	3.11	3.02	2.94
Rice (cwt).....	7.48	7.86	8.72	8.82	8.74	8.06
Corn for grain (bushels)....	2.48	2.55	2.66	2.52	2.44	2.17
Oats (bushels).....	1.36	1.49	1.56	1.51	1.49	1.36
Barley (bushels).....	2.21	2.34	2.41	2.40	2.41	2.26
Sorghum grain (cwt).....	4.20	4.24	4.36	4.14	3.95	3.48
Hay, all types(baled)(tons)..	79.80	84.18	90.38	90.34	87.92	88.08
Dry Beans (cwt).....	20.38	22.40	21.82	21.18	20.04	18.94
Sugarbeets (tons).....	39.16	40.54	40.02	39.50	39.18	38.14
Sugarcane for sugar (tons)..	28.86	28.72	28.72	28.48	27.76	27.12
Cotton, lint (upland)(pounds)	0.63	0.66	0.68	0.69	0.63	0.59
Tobacco (pounds).....	1.78	1.80	1.80	1.82	1.83	1.84
Cottonseed (tons).....	97.90	109.50	113.40	116.60	114.10	114.10
Soybeans for beans (bushels)	5.95	6.20	6.49	6.27	6.04	5.65
Peanuts, for nuts (pounds)	0.29	0.29	0.29	0.28	0.28	0.27
Flaxseed (bushels).....	4.34	4.89	5.24	5.42	5.26	4.88
Apples, fresh market(pounds)	0.21	0.20	0.21	0.21	0.21	0.20
Oranges, all types (boxes)..	6.52	6.30	6.32	6.61	6.47	6.22
Grapefruit, all types (boxes)	5.38	4.47	4.30	4.44	4.86	4.86
Potatoes (cwt).....	5.72	5.83	5.83	5.63	5.74	5.38
Sweet potatoes (cwt).....	14.08	14.36	15.02	15.06	15.78	15.68
Steers and Heifers (cwt)....	72.64	69.82	68.12	65.32	64.82	66.26
Cows for slaughter (cwt)....	44.70	40.84	38.32	35.54	33.96	39.42
Calves (cwt).....	87.70	79.78	77.76	75.28	75.38	81.56
Sheep (cwt).....	26.60	28.64	31.06	31.46	31.50	32.74
Lambs (cwt).....	63.98	71.18	77.34	78.92	80.70	80.94
Hogs (cwt).....	43.26	43.82	46.08	43.92	42.00	42.36
Milk (cwt).....	12.81	13.31	13.35	13.86	14.15	14.07
Broilers, commercial (pounds)	0.33	0.35	0.36	0.37	0.37	0.37
Turkeys (pounds).....	0.39	0.40	0.41	0.41	0.41	0.41
Eggs (dozens).....	0.63	0.64	0.66	0.67	0.67	0.67
Wool (pounds).....	0.72	0.75	0.77	0.79	0.71	0.57

¹Prices for crops and milk are for marketing years: for livestock and wool, calendar years.

Table 2-Normalized Market-Clearing Price Estimates, National-Level Indices,
1967=100

	1997	1998	1999	2000	2001	2002
Prices received by farmers:						
All farm products....	260	266	271	271	268	269
All crops.....	243	254	261	263	259	259
Livestock and products	274	274	274	273	273	280
Prices paid by farmers:						
All production items.	361	371	382	391	394	417
Feed.....	235	250	261	267	265	263
Livestock.....	317	299	298	287	287	350
Seed.....	439	452	469	483	493	513
Fertilizer.....	252	261	272	279	279	284
Agricultural chemicals	260	268	276	284	290	289
Fuels and energy.....	416	419	427	422	423	653
Farm and motor supplies.....	263	270	277	283	289	301
Automobiles and trucks	676	669	702	714	719	719
Tractors and self-pro- pelled machinery	555	579	605	631	654	675
Other machinery.....	(¹)					
Building and fencing materials.....	367	377	389	398	406	418
Wage rates for hired farm labor.....	490	506	520	539	561	596

¹Combined with "Tractors and self-propelled machinery."

Table 3-Normalized Market-Clearing Price Estimates, National Level Indices,
2002

	1990-92=100	1977=100	1967=100
Prices received by farmers:			
All farm products.....	97	145	265
All crops.....	96	130	251
Livestock and products.	96	157	275
Prices paid by farmers:			
All production items...	116	200	399
Feed.....	101	142	263
Livestock.....	109	193	305
Seed.....	123	193	504
Fertilizer.....	109	151	273
Agricultural chemicals.	120	186	292
Fuels and energy.....	133	314	737
Farm and motor supplies	124	282	301
Automobiles and trucks.	119	314	737
Tractors and self-pro- pelled machinery.	137	282	671
Other machinery.....	(¹)	(¹)	(¹)
Building and fencing materials.....	122	180	411
Wage rates for hired farm labor.....	138	258	583

¹The 1990-92 base combines "Other machinery" with "Tractors and self-propelled machinery."

Table 4--2002 Normalized Price Estimates, State Level

ATTACHMENT

COMMODITIES											
STATE	WHEAT		RYE 1/ BUSHEL	RICE 1/ CWT.	CORN		SORGHUM GRAIN CWT.	HAY, ALL BALED TON	DRY BEANS TON	SUGAR BEETS 2/ CWT.	SUGAR CANE SUGAR TON
	ALL 1/ BUSHEL	GRAIN 1/ BUSHEL			FOR GRAIN 1/ BUSHEL	OATS 1/ BUSHEL					
MAINE	0.00	0.00	0.00	0.00	1.13	1.47	0.00	115.25	0.00	0.00	0.00
NEW HAMPSHIRE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	144.18	0.00	0.00	0.00
VERMONT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	120.29	0.00	0.00	0.00
MASSACHUSETTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	151.21	0.00	0.00	0.00
RHODE ISLAND	0.00	0.00	0.00	0.00	0.00	0.00	0.00	157.56	0.00	0.00	0.00
CONNECTICUT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	150.13	0.00	0.00	0.00
NEW YORK	2.39	2.22	0.00	2.57	1.75	1.73	0.00	112.07	23.72	0.00	0.00
NEW JERSEY	2.70	3.22	0.00	2.43	0.00	1.32	0.00	136.05	0.00	0.00	0.00
PENNSYLVANIA	2.89	3.13	0.00	2.66	1.87	1.61	3.49	128.08	0.00	0.00	0.00
DELAWARE	2.68	0.00	0.00	2.59	0.00	1.42	3.49	133.30	0.00	0.00	0.00
MARYLAND	2.71	2.58	0.00	2.58	2.02	1.45	3.49	133.65	0.00	0.00	0.00
MICHIGAN	2.62	2.50	0.00	2.15	1.65	1.56	0.00	345.38	19.38	36.04	0.00
WISCONSIN	2.27	2.16	0.00	2.13	1.25	1.30	0.00	58.13	26.44	0.00	0.00
MINNESOTA	3.58	2.10	0.00	1.95	1.20	1.70	0.00	66.68	20.52	37.20	0.00
OHIO	2.52	2.50	0.00	2.29	1.73	1.79	0.00	104.26	0.00	36.41	0.00
INDIANA	2.63	2.38	0.00	2.25	1.93	0.00	0.00	95.70	0.00	0.00	0.00
ILLINOIS	2.66	2.50	0.00	2.26	1.72	0.00	3.82	88.34	0.00	0.00	0.00
IOWA	3.00	0.00	0.00	2.06	1.42	0.00	0.00	84.66	0.00	0.00	0.00
MISSOURI	2.72	0.00	7.80	2.16	1.92	0.00	3.48	75.50	0.00	0.00	0.00
NORTH DAKOTA	3.47	1.89	0.00	1.89	1.09	1.84	0.00	47.45	16.57	38.03	0.00
SOUTH DAKOTA	3.23	1.92	0.00	1.83	1.31	2.14	2.87	54.10	8.97	0.00	0.00
NEBRASKA	2.97	2.10	0.00	2.15	1.49	1.74	3.41	54.50	18.86	35.46	0.00
KANSAS	2.98	2.43	0.00	2.25	1.78	1.94	3.33	77.75	16.09	0.00	0.00
VIRGINIA	2.56	2.39	0.00	2.47	0.00	1.47	3.49	90.71	0.00	0.00	0.00
WEST VIRGINIA	2.57	0.00	0.00	2.57	1.91	0.00	0.00	67.47	0.00	0.00	0.00
NORTH CAROLINA	2.83	2.67	0.00	2.51	1.96	1.82	3.80	82.28	0.00	0.00	0.00
KENTUCKY	2.68	0.00	0.00	2.43	0.00	1.47	3.98	91.77	0.00	0.00	0.00
TENNESSEE	2.90	0.00	0.00	2.28	0.00	0.00	3.75	57.71	0.00	0.00	0.00
SOUTH CAROLINA	2.87	2.76	0.00	2.54	1.73	1.98	3.79	86.43	0.00	0.00	0.00
GEORGIA	2.94	5.34	0.00	2.60	1.91	0.00	4.07	69.95	0.00	0.00	0.00
FLORIDA	2.88	0.00	0.00	2.65	0.00	0.00	0.00	101.49	0.00	0.00	29.06
ALABAMA	2.96	0.00	0.00	2.52	2.30	0.00	4.31	59.20	0.00	0.00	0.00
MISSISSIPPI	2.92	0.00	7.82	2.29	0.00	0.00	3.80	46.36	0.00	0.00	0.00
ARKANSAS	2.94	0.00	7.93	2.04	2.11	0.00	3.60	64.59	0.00	0.00	0.00
LOUISIANA	2.97	0.00	8.10	2.24	0.00	0.00	3.88	55.88	0.00	0.00	23.65
OKLAHOMA	2.99	4.44	0.00	2.30	2.08	1.87	3.47	80.63	0.00	0.00	0.00
TEXAS	2.99	3.51	8.24	2.50	1.89	2.07	3.81	85.07	19.48	0.00	26.19
MONTANA	3.68	0.00	0.00	1.93	1.37	2.51	0.00	78.46	19.79	40.04	0.00
IDAHO	3.09	0.00	0.00	2.87	1.48	2.78	0.00	92.51	18.83	42.59	0.00
WYOMING	2.91	0.00	0.00	2.33	2.05	3.18	0.00	80.20	18.29	40.42	0.00
COLORADO	3.01	2.10	0.00	2.30	2.13	3.08	3.35	86.92	17.35	34.64	0.00
NEW MEXICO	3.07	0.00	0.00	2.81	0.00	0.00	4.11	126.20	23.74	0.00	0.00
ARIZONA	4.72	0.00	0.00	3.14	0.00	2.62	3.98	98.10	0.00	0.00	0.00
UTAH	3.41	0.00	0.00	2.82	1.90	2.02	0.00	81.09	19.93	0.00	0.00
NEVADA	2.96	0.00	0.00	0.00	0.00	2.67	0.00	99.45	0.00	0.00	0.00
WASHINGTON	3.28	0.00	0.00	2.87	1.42	1.85	0.00	108.22	21.06	28.61	0.00
OREGON	3.28	0.00	0.00	2.78	1.69	1.96	0.00	105.00	20.93	42.55	0.00
CALIFORNIA	3.48	0.00	8.41	2.98	1.88	2.54	4.86	97.72	33.53	39.72	0.00
ALASKA	0.00	0.00	0.00	0.00	3.43	3.96	0.00	221.68	0.00	0.00	0.00
HAWAII	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.79

1/ DOES NOT INCLUDE DEFICIENCY PAYMENTS.
 2/ DOES NOT INCLUDE PAYMENTS UNDER THE SUGAR ACT.

CONTINUED

COMMODITIES											
STATE	COTTON LINT UPLAND 3/	TOBACCO	COTTON SEED	SOYBEANS SEED	PEANUTS HARVESTED FOR NUTS	FLAXSEED	APPLES COMMER- CIAL 4/	ORANGES ALL	GRAPE FRUIT ALL 5/	POTATOES	SWEET POTATOES
	POUND	POUND	TON	BUSHEL	POUND	BUSHEL	POUND	BOX	BOX	CWT.	CWT.
MAINE	0.000	0.000	0.00	0.00	0.000	0.00	0.298	0.00	0.00	6.32	0.00
NEW HAMPSHIRE	0.000	0.000	0.00	0.00	0.000	0.00	0.364	0.00	0.00	0.00	0.00
VERMONT	0.000	0.000	0.00	0.00	0.000	0.00	0.305	0.00	0.00	0.00	0.00
MASSACHUSETTS	0.000	5.260	0.00	0.00	0.000	0.00	0.405	0.00	0.00	6.00	0.00
RHODE ISLAND	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.00	0.00	7.06	0.00
CONNECTICUT	0.000	4.935	0.00	0.00	0.000	0.00	0.397	0.00	0.00	0.00	0.00
NEW YORK	0.000	0.000	0.00	5.46	0.000	0.00	0.175	0.00	0.00	9.04	0.00
NEW JERSEY	0.000	0.000	0.00	5.60	0.000	0.00	0.226	0.00	0.00	6.25	22.97
PENNSYLVANIA	0.000	1.023	0.00	5.51	0.000	0.00	0.242	0.00	0.00	7.47	0.00
DELAWARE	0.000	0.000	0.00	5.76	0.000	0.00	0.000	0.00	0.00	8.39	0.00
MARYLAND	0.000	1.660	0.00	5.71	0.000	0.00	0.221	0.00	0.00	7.78	0.00
MICHIGAN	0.000	0.000	0.00	5.66	0.000	0.00	0.153	0.00	0.00	6.76	0.00
WISCONSIN	0.000	1.513	0.00	5.63	0.000	0.00	0.340	0.00	0.00	4.86	0.00
MINNESOTA	0.000	0.000	0.00	5.40	0.000	4.85	0.000	0.00	0.00	5.49	0.00
OHIO	0.000	1.915	0.00	5.73	0.000	0.00	0.281	0.00	0.00	7.17	0.00
INDIANA	0.000	1.908	0.00	5.73	0.000	0.00	0.329	0.00	0.00	5.53	0.00
ILLINOIS	0.000	0.000	0.00	5.77	0.000	0.00	0.229	0.00	0.00	5.23	0.00
IOWA	0.000	0.000	0.00	5.56	0.000	0.00	0.000	0.00	0.00	4.73	0.00
MISSOURI	0.638	1.880	109.80	5.65	0.000	0.00	0.243	0.00	0.00	5.35	0.00
NORTH DAKOTA	0.000	0.000	0.00	5.14	0.000	4.89	0.000	0.00	0.00	5.37	0.00
SOUTH DAKOTA	0.000	0.000	0.00	5.28	0.000	4.71	0.000	0.00	0.00	4.71	0.00
NEBRASKA	0.000	0.000	0.00	5.53	0.000	0.00	0.000	0.00	0.00	4.87	0.00
KANSAS	0.548	0.000	92.31	5.63	0.000	0.00	0.307	0.00	0.00	0.00	0.00
VIRGINIA	0.650	1.837	105.53	5.52	0.277	0.00	0.191	0.00	0.00	7.77	11.31
WEST VIRGINIA	0.000	1.906	0.00	5.47	0.000	0.00	0.208	0.00	0.00	0.00	0.00
NORTH CAROLINA	0.635	1.776	106.75	5.64	0.278	0.00	0.213	0.00	0.00	6.27	11.52
KENTUCKY	0.000	1.940	0.00	5.86	0.000	0.00	0.305	0.00	0.00	0.00	0.00
TENNESSEE	0.585	1.978	108.19	5.86	0.000	0.00	0.000	0.00	0.00	0.00	0.00
SOUTH CAROLINA	0.636	1.723	91.74	5.61	0.262	0.00	0.286	0.00	0.00	0.00	12.84
GEORGIA	0.602	1.713	93.73	5.73	0.287	0.00	0.000	0.00	0.00	0.00	14.58
FLORIDA	0.562	1.719	104.85	5.64	0.266	0.00	0.000	5.73	4.53	12.24	0.00
ALABAMA	0.599	0.000	99.50	5.86	0.283	0.00	0.000	0.00	0.00	10.86	15.52
MISSISSIPPI	0.571	0.000	101.06	6.11	0.000	0.00	0.000	0.00	0.00	0.00	17.41
ARKANSAS	0.614	0.000	101.10	5.95	0.000	0.00	0.000	0.00	0.00	0.00	0.00
LOUISIANA	0.579	0.000	98.64	6.21	0.000	0.00	0.000	0.00	0.00	0.00	13.68
OKLAHOMA	0.544	0.000	92.31	5.31	0.301	0.00	0.000	0.00	0.00	0.00	0.00
TEXAS	0.544	0.000	111.27	5.15	0.232	0.00	0.000	5.39	4.41	9.36	16.11
MONTANA	0.000	0.000	0.00	0.00	0.000	5.92	0.000	0.00	0.00	8.32	0.00
IDAHO	0.000	0.000	0.00	0.00	0.000	0.00	0.179	0.00	0.00	4.38	0.00
WYOMING	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.00	0.00	4.31	0.00
COLORADO	0.000	0.000	0.00	0.00	0.000	0.00	0.213	0.00	0.00	3.88	0.00
NEW MEXICO	0.600	0.000	128.65	0.00	0.306	0.00	0.253	0.00	0.00	4.95	0.00
ARIZONA	0.582	0.000	144.33	0.00	0.000	0.00	0.401	8.89	4.44	10.30	0.00
UTAH	0.000	0.000	0.00	0.00	0.000	0.00	0.203	0.00	0.00	4.90	0.00
NEVADA	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.00	0.00	4.06	0.00
WASHINGTON	0.000	0.000	0.00	0.00	0.000	0.00	0.188	0.00	0.00	4.61	0.00
OREGON	0.000	0.000	0.00	0.00	0.000	0.00	0.165	0.00	0.00	4.82	0.00
CALIFORNIA	0.712	0.000	160.96	0.00	0.000	0.00	0.272	8.68	8.28	11.97	25.60
ALASKA	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.00	0.00	21.19	0.00
HAWAII	0.000	0.000	0.00	0.00	0.000	0.00	0.000	0.00	0.00	0.00	0.00

3/ PRICES BASED ON A 480 POUND NET WEIGHT BALE.

4/ BOTH FRESH AND PROCESSED SALE PRICES (EQUIVALENT PACKINGHOUSE-DOOR RETURNS FOR WASHINGTON AND OREGON, EQUIVALENT FIRST DELIVERY POINT FOR CALIFORNIA AND "AS SOLD" FOR OTHER STATES).

5/ EQUIVALENT PACKINGHOUSE-DOOR RETURNS PER BOX FOR ALL USES.

CONTINUED

COMMODITIES										
STATE	STEERS AND HEIFERS	CALVES	SHEEP	LAMBS	HOGS	MILK 6/	COMMER- CIAL BROILERS	TURKEYS	EGGS	WOOL
	CWT.	CWT.	CWT.	CWT.	CWT.	CWT.	POUND	POUND	DOZ	POUND
MAINE	62.19	42.13	40.00	117.89	43.40	15.69	0.386	0.000	0.652	0.537
NEW HAMPSHIRE	59.82	43.43	40.00	117.89	43.40	15.44	0.000	1.455	0.889	0.537
VERMONT	58.06	39.98	40.00	117.89	43.40	15.06	0.000	1.141	0.648	0.537
MASSACHUSETTS	51.50	41.71	40.00	117.89	43.40	15.91	0.000	1.309	0.679	0.537
RHODE ISLAND	58.40	43.26	40.00	0.00	43.40	15.44	0.000	0.000	0.680	0.000
CONNECTICUT	53.46	47.84	40.00	117.89	43.40	15.66	0.000	1.121	0.608	0.537
NEW YORK	52.99	67.04	37.76	93.61	36.56	14.39	0.393	0.430	0.615	0.357
NEW JERSEY	52.85	64.75	35.43	84.32	36.99	14.36	0.000	1.116	0.583	0.541
PENNSYLVANIA	62.05	86.92	35.39	90.74	39.13	15.19	0.374	0.423	0.599	0.470
DELAWARE	64.08	75.85	35.43	84.32	39.33	14.76	0.369	0.423	0.964	0.541
MARYLAND	64.08	75.85	35.43	84.32	39.33	14.76	0.369	0.438	0.667	0.541
MICHIGAN	58.29	65.86	31.83	76.22	41.39	14.35	0.368	0.387	0.471	0.249
WISCONSIN	62.12	102.66	31.84	76.09	38.09	13.65	0.361	0.407	0.497	0.293
MINNESOTA	62.83	73.22	26.99	78.77	43.47	13.82	0.365	0.353	0.476	0.246
OHIO	64.49	71.12	33.05	80.34	42.31	14.17	0.369	0.352	0.560	0.288
INDIANA	61.66	73.20	33.48	76.87	40.33	14.10	0.385	0.410	0.571	0.233
ILLINOIS	63.27	97.97	29.74	73.72	40.06	14.03	0.000	0.410	0.549	0.185
IOWA	64.65	79.07	31.83	76.18	44.81	13.43	0.386	0.370	0.428	0.220
MISSOURI	76.46	80.47	33.61	79.75	39.10	14.10	0.365	0.437	0.553	0.232
NORTH DAKOTA	74.77	79.68	27.42	77.81	42.70	12.92	0.000	0.360	0.496	0.468
SOUTH DAKOTA	72.65	86.11	32.03	86.15	43.56	14.24	0.000	0.353	0.407	0.528
NEBRASKA	65.32	84.37	33.19	79.76	45.07	13.38	0.369	0.407	0.424	0.353
KANSAS	66.62	86.31	28.68	81.02	39.62	13.41	0.000	0.410	0.449	0.326
VIRGINIA	69.60	75.45	30.55	82.61	41.93	15.63	0.367	0.420	0.982	0.428
WEST VIRGINIA	67.42	68.77	27.71	82.45	40.71	14.66	0.375	0.423	1.408	0.414
NORTH CAROLINA	73.31	74.46	35.43	84.32	42.23	16.40	0.377	0.410	1.140	0.541
KENTUCKY	71.63	75.82	35.43	84.32	41.15	14.94	0.370	0.000	0.855	0.541
TENNESSEE	73.11	77.01	35.43	84.32	40.84	15.20	0.370	0.000	1.183	0.541
SOUTH CAROLINA	66.09	77.62	35.43	84.32	40.35	15.65	0.370	0.413	0.699	0.541
GEORGIA	68.53	76.18	35.43	84.32	40.89	15.13	0.373	0.411	0.928	0.541
FLORIDA	70.91	80.40	35.43	84.32	35.15	17.03	0.382	0.000	0.521	0.541
ALABAMA	71.86	78.83	35.43	84.32	39.50	15.76	0.375	0.000	1.265	0.541
MISSISSIPPI	67.25	72.30	35.43	84.32	41.07	15.49	0.367	0.000	1.274	0.541
ARKANSAS	70.00	78.04	35.43	84.32	38.69	14.90	0.365	0.434	1.168	0.541
LOUISIANA	71.60	77.93	35.43	84.32	35.36	15.49	0.386	0.000	0.871	0.541
OKLAHOMA	75.88	82.08	32.38	78.04	39.05	14.93	0.365	0.407	0.882	0.364
TEXAS	67.29	84.70	40.00	82.34	37.63	14.72	0.372	0.407	0.729	0.727
MONTANA	78.50	81.91	30.65	83.99	44.10	14.15	0.000	0.000	0.507	0.710
IDAHO	65.94	75.85	31.74	75.98	45.35	12.65	0.000	0.000	0.679	0.521
WYOMING	77.63	86.84	30.40	82.31	39.17	12.56	0.000	0.000	0.561	0.759
COLORADO	66.31	84.18	31.59	80.46	44.75	14.18	0.000	0.407	0.708	0.546
NEW MEXICO	75.29	80.85	38.20	82.04	35.95	13.75	0.000	0.000	0.496	0.936
ARIZONA	64.33	81.43	36.90	80.63	42.31	13.40	0.000	0.000	0.496	0.556
UTAH	67.95	80.58	27.30	79.89	48.27	13.44	0.000	0.407	0.492	0.483
NEVADA	74.30	83.36	25.89	75.70	41.25	12.78	0.000	0.000	0.496	0.510
WASHINGTON	73.53	78.36	30.04	75.25	44.75	14.52	0.396	0.000	0.594	0.604
OREGON	73.37	75.27	29.13	75.67	47.51	14.55	0.396	0.407	0.552	0.463
CALIFORNIA	64.18	73.29	31.00	81.57	45.03	13.29	0.396	0.454	0.526	0.535
ALASKA	79.50	79.25	35.43	84.32	70.84	20.65	0.000	0.000	0.496	0.541
HAWAII	47.33	48.66	35.43	84.32	98.09	25.91	0.541	0.000	0.930	0.541

6/ SOLD TO PLANTS AND DEALERS.