Lowest SCC Pennsylvania DHIA Herds For February

	(Continued from Page C10)													
134,000	THOMAS C KEARNS	POTTSTOWN PA	B8	49.5	140,000	al hart holsteins	SHIPPENSBURG PA	3	57.0	146 000	JAMES ESHELMAN	NEW PAREDONNER DA	6 2	117 (
	CONCORD RIDGE FARM	CORRY PA	B 3	118.1	140,000	Deney Styer	MEADVILLE PA	B 3	48.9		ROBTEANNA-MARIE COLE	NEW ENTERPRISE PA	G3	117.6
135,000	DAVID+MARLENE BAILEY	MONTROSE PA	3	39.9	140,000	MERLE WATSON	COL CROSS ROADS PA	В3	58.8	•			3	72.5
135,000	DANNY E STEVENSON	MILLERTON PA	B3	47.7	141,000	albavale farm	CANTON PA	3	57.9		GUN TREE FARM	EROGUE PA	3	62.4
135,000	INDIAN SPRINGS FARM	BLAIN PA	B8	47.7	141,000	SHUMHURST FARM	WYALUSING PA	3	37.7		MIKE BOHONIK	WEST MIDDLESEX PA	B3	32.5
135,000	SAMUEL K FISHER	RONKS PA	G3	31.3	141,000	HAROLD SCHULER & SON		3	38.0			MIFFLINBURG PA	3	67.0
136,000	IRVIN Z BRUBAKER	LEBANON PA	G3	53.1	141,000	DICK-MAR FARMS	EMLENTON PA	B3	159.8		THOMASABRENDA PEPPER		3	39.6
136,000	PULICE BROS	SOUTH GIBSON PA	3	41.6	141,000	GREENE SUMMIT FARM	ERIE PA	B3	38.0	•	MARK L SARTELL	THOMPSON PA	B3	38.5
136,000	NEVIN SHUGHART	MECHANICSBURG PA	В3	25.9		RANSOMED RANSOMDAIRY		B3	90.2	•	THOMAS PARMS	HOLSOPPLE PA	B3	88.3
136,000	ROGER HORNAMAN	CAMBRIDGE SPRINGS	PA B3	36.5		A400 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	COVINGTON PA	3	49.1	•		JACKSON CENTER PA	B3	43.5
136,000	BUNDY FARMS	PENFIELD PA	4	10.5				G3	35.1		JAN P COMAN	NEELYTON PA	B3	56.8
136,000	J HAROLD BARE	ATGLEN PA	3	71.1		BERTHA L COULTER	HERMITAGE PA	B3	65.3		JOE W & WILDA FERRIS		B2	30.2
136,000	MARK GIERON	NEW OXFORD PA	B5	27.4		F 4 15 15	ANNIVILLE PA	B3	46.4		· ·	SALTSBURG PA	B3	49.5
137,000	LYLE+LAUREEN WRIGHT	CANTON PA	2	43.0		RODRICK&TRUDY HINISH		B3	125.3			GILLETT PA	3	87.3
	RON HOOVER	LORETTO PA	. G3	52.7			ATGLEN PA	3	51.6			CENTERVILLE PA	B2	71.6
	KEN WEAVER	NEW BETHLEHEN PA	B8	28.9			SPARTANSBURG PA	B3	42.3			VILLANOVA PA	1	127.5
•	ISAAC G WENGER	NEW BLOOMFIELD PA		71.6			ULSTER PA	Δ	70.4		DESTINY VALLEY FARMS		B3	48.8
	LOUIS S YODER	BELLEVILLE PA	3	56.0			HALIFAX PA	B3	54.8			COATESVILLE PA	G3	38.1
		TRANSFER PA	Ĭ	125.2			BELLEVILLE PA	B3	34.1	•		MILTON PA	B3	34.1
•		BEACH LAKE PA	B3	58.8			HOOKSTOWN PA	B3	25.4			DALTON PA	B3	48.7
•	RIDGE-VIEW FARM	WATERFORD PA	3	22.4			LINESVILLE PA	B3	42.4	,		COCHRANTON PA	G3	57.1
	GENE FESENMYER	MARBLE PA	G3	27.0			ALEXANDRIA PA	B3	13.0	•		KANE PA	G3	31.6
•	KEN BROWN	POTISTOWN PA	B3	76.1			CONNEAUTVILLE PA	B3	50.5	•		LAKE ARIEL PA	G8	35.0
•		NEW MILFORD PA	B3	43.4	145,000		YORK PA	B3	40.0			JAMESTOWN PA	G3	23.0
	WILLIAM R YODER	MEYERSDALE PA	J.	39.6	,		LINDEN PA	2	32.8		CHARLES D MONTGOMERY		G3	54.4
		HOMER CITY PA	C2	90.5			STARRUCCA PA	3	22.8	150,000	JEFF + KAREN ZUCK	NYERSTOWN PA	B 3	57.5
			30	3413	2.0,000		ATTRICOCK IN	3	66.0					

Many Oppose Use Of Sludge As Fertilizer

UNIVERSITY PARK (Centre Co.) — Despite research and improved technologies that eliminate many health and environmental concerns, opposition to the use of sewage sludge as fertilizer appears to have grown across Pennsylvania.

A recent statewide survey conducted by rural sociologists in Penn State's College of Agricultural Sciences shows 45 percent of Pennsylvanians oppose the application of treated sewage sludge on farmland and forests, compared to 34 percent who favor it. Twentyone percent have no opinion.

In a similar 1980 survey, 38 percent expressed opposition to land application of sewage sludge, 35 percent supported it, and 27

percent were undecided.

Just as animal manure is used to fertilize cropland, treated human waste can be a valuable fertilizer and soil amendment. But urban sewage sludge also contains cleaning materials, chemicals, and other potentially hazardous substances from homes, institutions, businesses, and factories.

Treatment processes are available that reduce the risk posed by disease-causing organisms and environmental toxins found in sewage sludge. Techniques also exist for applying sewage sludge beneath the soil surface, virtually eliminating nuisance odors.

"Various governmental agencies are responsible for regulating the land application of sewage sludge and for monitoring its environmental effects," said Dr. Donald Crider, professor emeritus or rural sociology, who conducted the survey with Dr. Fern Willits. "Still, despite the safeguards provided by science and government, the idea of using human waste for fertilizer continues to concern many people."

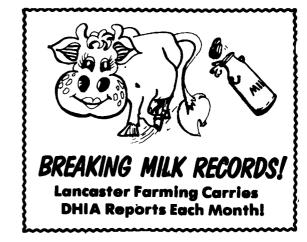
Significant differences of opinion were noted between those of different gender, age, education level, and place of residence. "Men were more than twice as likely as women to favor applying sewage sludge to farms and forests in their counties," said Crider.

Others more likely to favor the practice were middle-aged respondents, rural residents, and

those with higher education levels and incomes.

"The need to find disposal alternatives for an increasingly large volume of waste and the sizable

differences of opinion among different groups in the population promise to keep this issue alive for many decades to come," Crider said.



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