

MARCH 27 to MARCH 30 AT THE PENN STATE AG ARENA



Livestock Evaluation Center Announces Bull Test Results

STATE COLLEGE (Centre Co.) — The Pennsylvania Department of Agriculture's Livestock Evaluation Center has announced the final results for Pennsylvania's Bull Testing Program.

The group of bulls that have completed the testing program consist of 39 Angus (5 of which are Red), 24 Simmentals, 6 Herefords, 4 Charolais, 1 Limousin and 1 Shorthorn.

Through 112 days the 39 Angus bulls have maintained an average daily gain of 4.01 pounds per day with a lifetime weight per day of age of 3.37 per day.

The top-gaining bull is an Angus bull, an Ankonian Flixir 100 son consigned by Joe and Bobbi McMullen, which gained 5.30 pounds per day and has maintained a lifetime weight per day of age of 3.88 pounds per

The second fastest-gaining bull of the Angus breed is the WVFHB Atlantic National Merit son consigned by Weaverland Valley Farms, which gained 5.01 pounds per day on test.

The 24 Simmentals have a breed average daily gain of 3.71

pounds per day on test, and a lifetime wt. per day of age of 3.46 pounds per day.

The top-gaining Simmental bull, a son of STF Added Dimensions consigned by Jack Herr has gained 4.74 pounds per day, with the second fastest gaining Simmental bull from James Cowell Jr., with an average daily gain of 4.60 pounds per day.

This year, there are six Herefords on test which have gained, on average, 3.44 pounds per day. The top-gaining Hereford is consigned by Eugene Sapp.

The top Charolais bull, consigned by Ray Bratton, has gained 4.35 pounds per day on test and has maintained a lifetime weight per day of age of 3.81 pounds per

The Limousin bull is consigned by David and Lynda Miller, and the Shorthorn bull on test is consigned by Rinkhoff Agr. Entp.

The bulls were weighed off test February 18, and have had their final average daily gains and lifetime weight per day of ages calculated. The bulls have also been scanned ultrasonically to obtain fat thickness and loin-eye areas.

Adjusted yearling weights and final index ratios were derived from gained data. All bulls have undergone a comprehensive breeding soundness exam, including a semen evaluation.

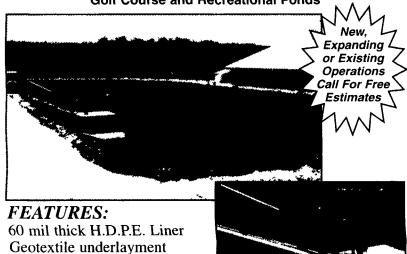
After all of the evaluations, the sale committee selected 63 of the bulls to offer in Pennsylvania's 30th Performance tested bull sale, March 28 at 11 a.m.

The bull sale on March 28 will be followed by the annual Pennsylvania Simmental Female Sale. For more information, please contact Glenn Eberly, director, Livestock Evaluation Center, 651 Fox Hollow Road, State College, PA 16803, phone (814) 238-2527 or (814) 865-5857 message and/or fax. E-mail to geberly@state.pa.us.



SITE EXCAVATION

Installation of H.D.P.E. Liner Systems for: Dairy, Hog, and Veal Manure Storage Facilities Golf Course and Recreational Ponds



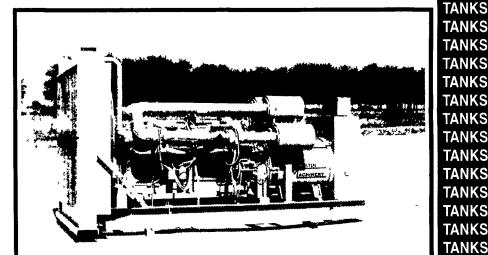
Leak detection system **Economical Manure Storage**

Seals manure in, subsurface water out

Concrete ramp for manure agitation and pumping

MANADA CONSTRUCTION

1942 Camp Swatara Road • Myerstown, PA 17067 Ph: (717) 933-8853 • Fax:(717) 933-8078



GENERATORS

Sales ★ Service ★ Rentals Complete Generator Systems PTO • Portables • 2-1600 KW We Service It If You Have It. And Sell It If You Need It.



34 W. Mohler Church Rd. Ephrata, PA 17522

Tel: 717-738-0300 Fax: 717-738-4329



- Heat with wood and avoid expensive fuels
- Efficiently heat your home domestic hot water, barn, or shop - all with one stove
- Heavy Duty design

TANKS

TANKS

TANKS

TANKS

TANKS

TANKS

TANKS

TANKS

TANKS

TANKS

TANKS

TANKS

TANKS

TANKS TANKS

TANKS

TANKS

TANKS

TANKS

- Wide range of sizes (up to 1.3 million BIU ratin ,s)
- Slide-out ash pan provides for convenient ash removal and prevents excessive corrosion
 - Enjoy the convenience and safety of an outdoor stove

For More Information and Fig. Literatur. Contact

Oak Tree Stove Sales Manufacturer Manufacturer
James Sensenig
and
632 Elysburg Road, Danville, PA 17821
Distributor
Phone: (570) 672-1096 Fax (570) 672-3221

H. James Siegrist Pittsgrive, NJ (856) 692-2227 Stonebridge Sales New Creek, WV (304) 749-8483

Ed Jones Mechanicsburg, PA (717) 766-0426 Joe Hurst Plymouth, OH (419) 687-5801

Schuylkill Welding Brighams Laceyville, PA (570) 869-3029

TANKS TANKS TANKS TANKS TOUGHTANK BASEMENT OIL STORAGE TANKS **TANKS**

Approx. Capacity Weight **Dimensions** Gauge Type Price 27"x44 1/4"x62" \$195.00 275 279 27"x44 1/4"x62" \$197.00 275 12 279 Hor. 27"x44 1/4"x74" 330 12 320 Ver. \$263.50 330 27"x44 1/4"x74" 320 \$265.50

"LIGHT DUTY" SKID TANKS

Capacity	Gauge	Diameter	Approx.		
			Length	Weight	Price
240	12	3'2"	4'0"	345	\$332.00
300	12	3'2"	5'0"	355	\$344.50
500	12	4'0"	5'5"	530	\$479.50
500	10	4'0"	5'5"	648	\$528.50
500	7	4'0"	5'5"	826	\$586.50
1,000	10	4'0"	10'9"	1183	\$893.00
1,000	7	4'0"	10'9"	1499	\$971.00

ALSO AVAILABLE:

- Double Wall "Light Duty" Skid Tanks
- Double Wall Fireguard[™] Tanks
- Bench Top Lube Tanks
- GasboyHand and Electric Pumps
- Petro-Hoppers Dike Tanks

HOWARD E. GROFF CO.

Fuel Oil, and Gasoline 111 E. State Street, Quarryville, PA 17566

Phone: 717-786-2166 or 800-717-2166

An Additional 1% DISCOUNT is offered if paid by **Cash Money or Certified Check**

Mon.-Fri. 8 AM - 4 PM Sat. 8 AM - Noon

