People-land squeeze affects climate attitude





By DIETER KRIEG

EDITOR'S NOTE - This is the fifth article in a continuing series.

STATE COLLEGE - The place was buzzing with activity, and for good reason.

Just off the Atlantic coast and heading straight for New York City was Hurricane Belle.

The room I was sitting in - trying to get a glimpse of what

it's like within a weather service's office - was that of Accu-Weather, a privately owned weather service headquartered here. Elliot Abrams, whose voice is often heard on Accu-Weather broadcasts carried by a number of radio stations all across the country, explained that things were getting a little hectic.

The assessment held true for what was going on in the Atlantic as well as within the rooms of this aged building. The walls were pinned full of maps. Phones rang almost constantly. A teletype machine clicked off reports of meteorological conditions. People were calling in wanting to know what Hurricane Belle might have in store for them and Abrams and his associates were trying frantically to give each caller a custom-made answer.

Accu-Weather forecasts are tailored for specific areas and specific needs, which explains in part why the service has become so well accepted in just a few years. Abrams claims the firm has a renewal rate of 96 per cent. The service is sold on an every'day basis for anywhere from \$200 to \$300 per month.

As has been brought out in previous installments of this series, the weather is nothing to sneeze at. It's a fantastically powerful force which man is not likely to be able to change much. Says Abrams: "Anything that man can do is practically meaningless in comparison to the weather's power." Each thunderstorm, for example, contains the energy of an atomic bomb. To this Abrams adds: "There's as much energy of in the top three feet of ocean surface to equal that of the entire atmosphere." He believes that a better understanding of the oceans may be the key to improved weather forecasting in the future. In his words, it "may improve forecasting tremendously.'

But that's not to say that weather forecasting is all that bad today. Abrams cites his renewal rate as one good indicator of the faith subscribers have in his service. The general public also seems to be favorably impressed. The best forecasts are made for periods of three days or less, Abrams said, noting that beyond that the accuracy factor drops significantly. Most of Accu-Weather's clients are businesses and radio

[Continued on Page 100]



LOOK FOR			
49111			
	AT		

ADAMS CO. O. C. RICE, INC **Biglerville PA** 717 677 8135

YINGLING'S IMPLEMENT RD1 Gettysburg PA 717 359 4848

BERKS CO. N H FLICKER & SONS INC. Maxatawny Ph 215 683 7252

STANLEY & KLOPP INC. Bernville Ph 215 488-1500

MILLER EQUIPMENT Bechtelsville Ph 215 845-2911

SHARTLESVILLE FARM EQUIPMENT Shartlesville PA 215-488-1326 H Daniel Wenger, Prop

ZIMMERMAN'S FARM SERVICE **Bethel** Ph 717 933-4114

BRADFORD CO.

CARL L. PIERCE RD2 Columbia Cross Roads PA 717-297-3573

> WYNNE'S GARAGE Canton PA 717-673-8456

BUCKS CO.

KELLER FARM MACHINERY, INC. 116 Richlandtown Pike **Ouakertown PA** 215-536-4046

PAUL HISTAND CO, INC. 397 North Main Street Doylestown, PA 215-348-9041

CECIL CO.

AG INDUSTRIAL EQUIPMENT CO. Rising Sun Md 301-658-5568

CHESTER CO. CHAS J. McCOMSEY & SONS Hickory Hill, PA 215-932-2615

STOLTZFUS FARM SERVICE Cochranville, PA 215-593-5280

M. S. YEARSLEY & SONS st Chester

HARFORD CO. **ROBINSON BROTHERS** Cardiff, Md Ph 717-456 5215

A C HEISEY FARM EQUIPT INC RD1 Jonestown Ph. 717-865 4526

LEBANON CO.

UMBERGERS MILL RD4, Lebanon (Fontana) Ph 717-867-5161

LANCASTER CO

ROY H. BUCH, INC. Ephrata RD2 717 859-2441

A.B C GROFF, INC. New Holland 717-354 4191

A. L. HERR & BRO. Quarryville 717-786-3521 LANDIS BROS INC Lancaster 717-393-3906

LONGENECKER FARM SUPPLY Rheems 717 367-3590 N G. HERSHEY & SON

Manheim 717-665 2271

LYCOMING CO. RICE FARM SUPPLY, INC. Jersey Shore, Pa 717-398-1391

MONTGOMERY CO WENTZ FARM SUPPLIES

Route 29 Palm PA 215 679-7164

NORTHAMPTON CO GEORGE V. SEIPHE & SON Easton PA 215-258-7146

NORTHUMBERLAND CO

MECKLEY'S LIMESTONE PRODUCTS. INC. Herndon, Pa 717-758-3915

SCHUYLKILL CO. L. L. ECKROTH FARM EQUIP., INC. New Ringgold Ph. 717-943-2367 STANLEY'S FARM SERVICE

7)

Thank God that people have to eat lunch --- for were it not for hunger pains, the many maps on the wall in this picture would hardly have been visible. The photo was taken early last month while Hurricane Belle was unleashing its fury out in the Atlantic and threatening New York City, Activities at the modest State College headquarters of Accu-Weather might easily have been compared to those of a bustling beehive. Phones were ringing almost constantly as people from all over the East Coast anxiously awaited news of the storm.

York County Council news posted

YORK - The York County 4-H Council recently elected officers for the coming year The officers are as follows: Tim Eisenhart, president; Linda Ebaugh, vicepresident; Brooke Palmer, secretary, Christy Waltersdorff, assistant secretary, Paul Myers, III, treasurer; John Mummert, assistant treasurer, Laurie Dobrosky, song and game leader, Megan Shaub. assistant song and game

leader; Bonnie Wire, news that night and every Wedreporter; Şusan Detter, assistant news reporter; Charla Janney, historian; Jonathon Myers, and assistant historian.

Outgoing president, Karen Hemminger, conducted the installation of the new officer

Cookies for club sales will be arriving September 23, at 3 30 pm at the 4-H Center Help is needed for unloading Cookies may be picked up

nesday night for the following four weeks. Prizes will be awarded to the top 50 salespersons.

The achievement day program for York County 4-H members has been rescheduled for 2 p.m., October 10, at the 4-H Center. A talent show by 4-H members will be featured. Auditions will be held September 30 at the 4-H Center. Cash prizes will be awarded

to performers participating in the show.

The theme for National 4-H week, October 3-9, is "Room to Grow".

Future activities include the York Fair on September 10-18, the old and new officers meeting on September 22 at 7:30 at the 4-H Center, and the teen leaders banquet on October 2 at 7 p.m.

The next County Council meeting will be October 6. Standing committee assignments will be made.

215-696-2990	RD, Klingerstown Ph 717-648-2088	Ċ
COLUMBIA CO.		
ORANGEVILLE FARM EQUIPMENT Orangeville, PA Phone 717-683-5311 WILLIAM F. WELLIVER	SNYDER CO. ROYER'S FARM SERVICE RD1, Winfield New Berlin - Middleburg Hwy	
Jerseytown, Pa 717-437-2430	Phone 717-837-3201	
	TIOGA CO.	
CUMBERLAND CO.	CANYON IMPLEMENT, INC	
ERNEST SHOVER	Mansfield, Pa	
FARM EQUIPMENT 19 West South St ,	717-724-2731	
Carlisle, PA		
717 249 2239	WYOMING CO.	
	ACE-JURISTA, INC.	
DAUPHIN CO.	Tunkhannock, PA	
SWEIGARD BROS.	Ph 717-836-2610	
RD3. Halıfax. PA Ph 717-896-3414	YORK CO	
FRANKLIN CO	AIRVILLE FARM SERVICE Airville PA	
CHAMBERSBURG FARM SERVICE, INC 975 S Main St	717-862-3358	
Chambersburg PA 717-264 3533	ANDERSON BROTHERS New Park PA 717-382 4272	9
MEYERS IMPLEMENTS, INC Greencastle PA 717 597 2176	GEORGE N GROSS, INC RD2 Dover PA 717 292 1673	
· · · · · · · · · · · · · · · · · · ·		