(Continued from Page 13) Management practices such as fall harvest reduce the amount of stubble remaining on the field. Reduced stubble can also reduce the "snow catch" in a field and decrease the amount of snow cover. This increases the chance of winter injury and decreases the chance

of forage survival. 1999 PSU Herbicide Selector Available On The Web

The 1999 version of the PSU Herbicide Selector will soon be available to download from the web. This version has been updated from last year's program, so you will need to delete the 1998 Herbicide Se-

lector from your hard drive and then completely download the new 1999a version. As new information is obtained, updates to the Selector may occur throughout the

The PSU Herbicide Selector program was originally developed at Ohio State University and has been modified for use in Pennsylvania. The objective of the PSU Herbicide Selector is to aid in the selection of suitable corn and soybean herbicide programs for use in ing information.

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Pennsylvania. The and application pric-

This program was Selector provides developed for herbicide options for use on IBM or IBM and information about compatible selected weed species computers and will as well as herbicide run in Windows 95 or Windows NT, but runs best in the DOS mode. To download copy of the 1999a PSU Herbicide Selector visit the following web site and follow the instructions: http:// www.agronomy.psu. edu/weeds/herb select htm

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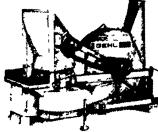
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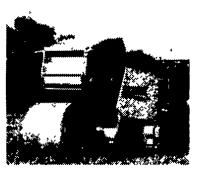
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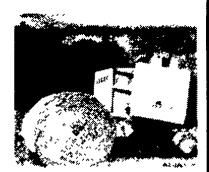
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Protein

(Continued from Page 34) grain — that means

higher protein.

The ability of potassium to improve nitrogen uptake appears to occur regardless of the level of available nitrogen. One study with wheat found that high potassium combined with low nitrogen increased nitrogen uptake by 33 percent and increased percent protein from 13.3 to 15.3. When the wheat was supplied with high potassium and high nitrogen, nitrogen uptake increased 29 percent, and protein increased from 16.7 to 17.6 percent.

Grain protein is not the only quality factor positively influenced by potassium. Kernel weight, size, and plumpness are also improved. And of course, yields increase when potassium is applied to deficient soils.

All plants require plenty of potassium. But high protein crops require so much more. Forage, oilseeds, and pulse crops all have one thing in common they yield high protein, and they need to be well supplied with potassium to produce

The world's population wants and needs more protein. To produce those proteins in the most efficient way, pay attention to potassium fertility. A pound of potassium makes a pound of nitrogen go further.

For more information, contact Dr. Terry L. Roberts, Western Canada Director, PPI, Suite 704, CN Tower, Midtown Plaza, Saskatoon, Saskatchewan, Canada S7K 1J5, (306) 652-3535, e-mail: troberts@ppi-ppic.

