Table 4.	Comparison of soil K content in different forms between experiment initiation and after 5 years
	on a red sandy soil.

Exp	eriment initi	ation	After five years of experiment						
Total K,	Slowly available	Available K,		Total K		Slowly available k	(Available K	
%	K, ug/g	ug/g	Treatment	%	±	ug/g	±	ug/g	±
			NPK ₀	1.72	0	154	-7	21.4	-5.6
			NPK ₄₅	1.72	0	161	0	30.5	3.1
1.72	161	27.4	NPK ₉₀	1.72	0	167	6	34.0	6.6
			NPK ₁₃₅	1.74	.02	174	12	38.0	10.6
			NPK ₉₀ (OM)	1.74	.02	180	19	40.0	12.6

that could be returned to the soil.

- As expected when K was not applied, soil K was depleted. This is a prime example of soil
 nutrient mining and proves that if adequate K is not applied with present crops, more will
 be needed in the future.
- Potassium is an important plant nutrient for rice production in the alluvial and red sandy soils of Jiangxi province. BCI

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Potash Development Institute Established in Pakistan

To sustain the CIDA-Canpotex-PPIC inititative on research and development of potash (MOP) use in Pakistan, the Pakistan Agricultural Research Council (PARC) has set up the Potash Development Institute. Inaugurated on March 17, 1998, at the National Agricultural Research Centre, Islamabad, by Dr. Zafar Altaf, Chairman, PARC, and Dr. Mark D. Stauffer, President, PPIC, the Institute operates with the following objectives:

- To study the behavior of potassium (K) in Pakistan soils.
- To monitor the effects of fertilizers on a long-term basis at selected sites.
- To promote the use of balanced fertilization, with emphasis on potash, through demonstrations in farmer fields.
- To disseminate technical information amongst extension agronomists and farmers.
- To address environmental concerns related to soils and fertilizer use.
- To liaise with the government and fertilizer industry on issues related to current and future use of potash in Pakistan. BCI

Dr. M.D. Stauffer, left, and Dr. Zafar Altaf, right, at opening of Potash Development Institute. M. Tahir Saleem, second from right, serves as PPIC project coordinator.