

Phosphorus Fertilizer Recommendations

Phosphorus fertilizer recommendations at various soil test levels using Kelowna or modified Kelowna soil test P method			
Soil Test Phosphorus (0-6") P (lb/ac)	Soil Zone		
	Brown	Dark Brown	Thin Black
	- Recommended P ₂ O ₅ (lb/ac) -		
0-10	30	35	40
10-20	25	30	35
20-30	20	25	30
30-40	15	20	25
40-50	15	20	20
50-60	15	15	20
60-70	15	15	15
70-80	0	15	15
80-90	0	0	15
>90	0	0	0

Source:

"Fertilizing Winter Wheat in Southern Alberta," Agri-Facts, Alberta Agriculture and Rural Development, Alberta Government, accessed September 25, 2013. Page 3. [http://www1.agric.gov.ab.ca/\\$department/deptdocs.nsf/all/agdex96/\\$file/112_542-1.pdf?OpenElement](http://www1.agric.gov.ab.ca/$department/deptdocs.nsf/all/agdex96/$file/112_542-1.pdf?OpenElement)



Western Winter Wheat Initiative