

**Table 2. Nitrogen fertilizer recommendations for pea in the various soil zones of Alberta.**

<b>Soil Test N (0-12 inch depth; 0-30 cm)</b>	<b>Soil Test N (0-12 inch depth; 0-30 cm)</b>	<b>Brown and Dark Brown</b>	<b>Thin Black</b>	<b>Black &amp; Gray Wooded</b>	<b>Irrigated</b>
<b>(lb/ac)</b>	<b>(ppm)</b>	<b>Recommended N (lb/ac)</b>			
0-8	0-2	20	25	10*	30
8-16	2-4	15	20	0	20
16-24	4-6	10	15	0	10
24-32	>6	0	10	0	0

\* At very low soil test N levels, 10 lb of N/ac could be applied to ensure N deficiency does not occur before N fixation begins.