

Table III. *Summed Phosphate Esterified in Intermediates in the Chloroplast Stroma and Cytosol*
 Calculated from the data of Figure 5.

Conditions	P Ester	
	Stroma	Cytosol
	<i>nmol·mg⁻¹ Chl</i>	
A. 15 h dark	219	240
40 min light	802	213
8 h 30 min light	873	413
10 min dark	115	178
2 h dark	121	268
B. 2 h light	820	240
2 h light, 5 min N ₂ , CO ₂ -free	901	108