KONGES STATE RESEA	RCH& SION	Sidedressing		K-State Research & Extension Soil Testing Laboratory 2308 Throckmorton Manhattan, KS 66506	
	Pounds per 100 ft. row ¹ (use only one of the fertilizers mentioned below)				
Сгор	16-0-0 (Nitrate of S	oda) 27-3-3, 30-3-4, 29-5-4 or something similar. ²	Time of application (Sprinkle the nitrogen fertilizer i the row middles and water in if rain not likely)		
Annual flowers	2	1	Four to six weeks after planting		
Asparagus	4	2	Before growth begins in spring and again after harvest		
Cabbage, Cauliflower, Broccoli	2	1	Three	Three weeks after field transplanting	
Cucumber, Cantaloupe	2	1		 One week after blossoming begins Three weeks later 	
Onions (mature)	2	1	One to two weeks after bulb formation starts		
Peas and Beans	2	1	After heavy bloom and set of pods		
Peppers, Eggplants	2	1	After	After first fruit sets	
Potato	3	1.5	After	After tuber formation starts	
Pumpkin	2	1	When	When vines start to run	
Spinach, Kale, Mustard, Lettuce and Turnip greens	2	1	When	When plants about one-third grown	
Sweet Corn	2	1	 When plants are 8-10 inches tall One week after tassels appear 		
Sweet potatoes, Watermelons, Carrots, Beets and Parsnips	None	None		Excessive amounts of nitrogen will reduce yields or lower quality or both. Side dressings of nitrogen not needed.	
Tomato	2	1	2. Two	 One to two weeks before first tomato ripens Two weeks after picking first ripe tomato One month later. 	