Appendix E: NASS Comments

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(School Food Purchase Study IV (SFPS-IV) OMB Supporting Statement Part B)

Reviewed by: Dana Butler, Mathematical Statistician, Environmental and Economics Section

Comment:

In the last paragraph of the sub-section titled "Degree of accuracy needed for the purpose described in the justification", a reference to the table values is stated as: *Table B2 shows that for a mean percentage of 10 percent and a moderate/high amount of dispersion, the MDES is 14.6 percent, which in turn translates to an MDD of 1.46 percent.*

However, for a mean percentage of 10 percent and a moderate/high amount of dispersion, table B2 shows MDES value= 14.01% and MDD value = 1.40%. See highlighted cells below:

Table B2. Statistical Precision and Minimum Detectable Differences

Population	Low/Moderate Std. Dev. (Std. Dev. = 25% of Mean)				Moderate/High Std. Dev. (Std. Dev. = 50% of Mean)			
percent	50/50 split		75/25 split		50/50 split		75/25 split	
	MDES	MDD	MDES	MDD	MDES	MDD	MDES	MDD
5	7.00	0.35	8.09	0.40	14.0	0.70	16.1	0.81
	%	%	%	%	1%	%	7%	%
<mark>10</mark>	7.00	0.70	8.09	0.81	<mark>14.0</mark>	1.40	16.1	1.62
	%	%	%	%	<mark>1%</mark>	<mark>%</mark>	7%	%
20	7.00	1.40	8.09	1.62	14.0	2.80	16.1	3.23
	%	%	%	%	1%	%	7%	%