

**Exhibit 6.8: Survey Activities Questionnaire, Section Six—Creating Databases (Numbers of NRC Responses)**

Question	Yes	No	Not Answered
Was the information provided in the “TIMSS 2015 Survey Operations Procedures Unit 7 – Creating the Databases” clear and sufficient?	55	0	4
Did you encounter any problems entering test administration information and exporting your WinW3S database(s)?	19	36	4
Who primarily entered the data for your country?			
<i>National center staff</i>	13	-	0
<i>Temporarily hired data entry staff</i>	24	-	0
<i>An external data entry firm</i>	8	-	0
<i>Combination of the above</i>	8	-	0
<i>Other</i>	4	-	2
Did you use manual (key) data entry to create the data files for your country?			
<i>TIMSS achievement booklets</i>	43	12 ( <i>Optical Scanning</i> )	3 ( <i>Not Answered</i> ) 1 ( <i>Not Applicable</i> )
<i>Context questionnaires</i>	44	11 ( <i>Optical Scanning</i> )	4 ( <i>Not Answered</i> ) 0 ( <i>Not Applicable</i> )
Did you encounter any problems using the IEA’s Data Manager Expert (DME) software?	10	45	4
If you entered data manually, did you enter 5% of each survey instrument twice as a quality control measure?	38	8	3 ( <i>Not Answered</i> ) 10 ( <i>Not Applicable</i> )
Did you apply all the data quality checks described in the “TIMSS 2015 Survey Operations Procedures Unit 7 – Creating the Databases” before submitting your data to the IEA Data Processing and Research Center?	55	0	4
Have you stored all achievement booklets and context questionnaires in a secure storage area until the original documents can be discarded?	56	0	3