



Republic of the Philippines
Department of Education

31 JAN 2019

DepEd MEMORANDUM
No. **009**, s. 2019

**ADMINISTRATION OF THE TRENDS IN INTERNATIONAL MATHEMATICS
AND SCIENCE STUDY 2019 MAIN SURVEY**

To: Undersecretaries
Assistant Secretaries
Bureau and Service Directors
Regional Directors
Public and Private Secondary Schools Heads
All Others Concerned

1. The Department of Education (DepEd), through the Bureau of Education Assessment (BEA), will administer the **Trends in International Mathematics and Science Study (TIMSS) 2019 Main Survey** in March. This is pursuant to DepEd Order No. 29, s. 2017 entitled **Policy Guidelines on System Assessment in the K to 12 Basic Education Program**.

2. The Philippines' participation in TIMSS 2019 will provide DepEd an additional tool to measure the effectiveness of the enhanced basic education curriculum and its delivery systems particularly in informing and supporting education policy decision making, identifying the areas of weaknesses in the educational system, using results as benchmarks to measure school effectiveness and determining alignment with international standards.

3. TIMSS 2019 is the seventh assessment cycle since 1995, and more than 60 countries have participated in this survey. It is conducted every four years and is sponsored by the International Association for the Evaluation of Educational Achievement (IEA) and measures trends in mathematics and science achievement. It aims to provide information that will assist countries to monitor and evaluate the success of their mathematics and science education across time and across grades.

4. The selection of participants applies TIMSS internationally-approved sampling standards to achieve a nationally representative sample of schools and pupils. The national sampling plan is a product of the collaboration between the TIMSS National Center, through the National Research Coordinator (NRC), and the TIMSS International Center.

5. In the Philippines, TIMSS will be administered in 16 regions, 198 schools divisions and 181 schools using paper-based assessment. The Grade 4 assessment covers Content (Number, Algebra, Geometry, Life Science, Physical Science, and Earth Science) and Cognitive (Knowing, Applying, and Reasoning). The language of the test is English, and it consists of multiple-choice with variety of formats and constructed-response (open-ended questions).

6. Below are the roles and responsibilities of TIMSS Testing personnel:

TIMSS Testing Personnel	Roles and Responsibilities in TIMSS
Regional Testing Coordinator	Serves as the overall supervisor in the sample schools within the region
Division Testing Coordinator	Acts as the school coordinator and serves as the liaison officer for the national center, region, schools division, and sample schools
School Head	Manages the conduct of TIMSS in the school with the assistance of the school coordinator
Test Administrators	Responsible for the conduct of TIMSS in the sample schools

7. The schedule of TIMSS 2019 Main Survey for Philippines is indicated below.

Cluster	Testing Window*	Region
1	March 4–8, 2019	Luzon: CAR, I, II, III, IV-A, and IV-B (Occidental Mindoro and Oriental Mindoro)
2	March 11–15, 2019	Luzon and Visayas: IV-B (Palawan and Romblon), NCR, V, VI, and VII
3	March 18–22, 2019	Mindanao: VIII, IX, X, XI, XII, and XIII (Caraga)

*Dates indicated do not include travel time.

8. The 181 sample schools with the replacement schools are indicated in Enclosure No. 1. The TIMSS International Center only allows replacement of sample schools in case of official closure, which must be verified by the schools division superintendent.

9. For more information and other concerns, contact the Trends in International Mathematics and Science Study National Team, headed by **Dr. Nelia V. Benito**, CESO IV, Director, Bureau of Education Assessment and TIMSS 2019 National Research Coordinator at telephone no. (02) 631-2591 or email at timss.philippines@gmail.com.

10. Immediate dissemination of this Memorandum is desired.


LEONOR MAGTOLIS BRIONES
Secretary

Encl:

As stated

Reference:

DepEd Order (No. 29, s. 2017)

To be indicated in the Perpetual Index
under the following subjects:

ASSESSMENT
EXAMINATION
LEARNING AREA, MATHEMATICS
OFFICIALS
PUPILS
SCHOOLS
SCIENCE EDUCATION
SURVEY

(Enclosure to DepEd Memorandum No. 009, s. 2019)

Enclosure 1

Trends in International Mathematics and Science Study (TIMSS) 2019- Main Survey

SAMPLE SCHOOLS (WITH REPLACEMENT SCHOOLS)

SAMPLING STATUS	SURVEY SCHOOL ID	TIMSS SCHOOL ID	DEPED SCHOOL ID	SCHOOL NAME	REGION	DIVISION NAME
Sampled School	0001	39162	136875	RICARDO P. CRUZ, SR., ELEMENTARY SCHOOL	NCR	TAPAT
First Replacement	1001	29809	126097	Ayala Central School	IX	Zamboanga City
Second Replacement	2001	39099	136836	Ninoy Aquino Elem. School	NCR	Malabon City
Sampled School	0002	15054	107915	BAUTISTA ELEMENTARY SCHOOL	IV-A	Dasmariñas City
First Replacement	1002	39291	136779	Pulanlupa Elementary School	NCR	Las Piñas City
Second Replacement	2002	29935	126226	Mampang Elementary School	IX	Zamboanga City
Sampled School	0003	32526	128050	DON R. BAUL CENTRAL SCHOOL	X	Gingoog City
First Replacement	1003	43927	132272	Surigao City Pilot School	CARAGA	Surigao City
Second Replacement	2003	38723	136693	East Rembo Elementary School	NCR	Makati City
Sampled School	0004	35189	128776	DON RICARDO BRIZ CENTRAL ELEMENTARY SCHOOL	XI	Tagum City
First Replacement	1004	29580	126001	Isabela East CES	IX	Isabela City
Second Replacement	2004	9655	107521	Wawa ES	IV-A	Batangas
Sampled School	0005	10207	107894	CARMONA ELEMENTARY SCHOOL	IV-A	Cavite
First Replacement	1005	22602	117869	Tabugon Elementary School	VI	Kabankalan City
Second Replacement	2005	35655	129283	Enrique Orenca Elementary School	XI	Mati City
Sampled School	0006	11234	109662	INOSLOBAN-MARAWOY ELEMENTARY SCHOOL	IV-A	Lipa City
First Replacement	1006	11268	109667	Sen. Maria Kalaw Katigbak Memorial School	IV-A	Lipa City
Second Replacement	2006	33850	127437	Oroquieta Central Elementary School	X	Oroquieta City
Sampled School	0007	10438	108166	MS PUNTA ELEMENTARY SCHOOL/DON CRISPIN YUMOL	IV-A	Cavite
First Replacement	1007	14675	111489	Manuel Austria Memorial Elementary School	IV-B	Puerto Princesa City
Second Replacement	2007	39096	136833	Santulan Elementary School	NCR	Malabon City
Sampled School	0008	13342	108847	LOPEZ WEST ELEMENTARY SCHOOL BUILDING I	IV-A	Quezon
First Replacement	1008	9838	107714	Sta. Anastacia Elementary School	IV-A	Batangas
Second Replacement	2008	36025	131290	Jose Divinagracia Sr. Elementary School	XII	Gen. Santos City
Sampled School	0009	38721	136691	SAN JOSE ELEMENTARY SCHOOL	NCR	Makati City
First Replacement	1009	4856	104402	Cataggaman Elementary School	II	Tuguegarao City
Second Replacement	2009	25553	118706	Cogon Elementary School	VII	Tagbilaran City

Sampled School	0010	10379	108108	MAGUYAM ELEMENTARY SCHOOL	IV-A	Cavite
First Replacement	1010	25869	119105	BCS I	VII	Bogo City
Second Replacement	2010	34518	129779	Rizal Central Elementary School	XI	Digos City
Sampled School	0011	9347	107213	SUBIC ELEMENTARY SCHOOL	IV-A	Batangas
First Replacement	1011	11780	110210	Buenavista Elementary School	IV-B	Occidental Mindoro
Second Replacement	2011	9006	105709	San Jose East Central School	III	San Jose City
Sampled School	0012	22135	117293	JAENA ELEMENTARY SCHOOL	VI	Negros Occidental
First Replacement	1012	25458	120740	Talavera Elementary School	VII	Toledo City
Second Replacement	2012	12384	110731	Plaridel Elementary School	IV-B	Palawan
Sampled School	0013	9735	107601	APLAYA ELEMENTARY SCHOOL	IV-A	Batangas
First Replacement	1013	21997	117162	Bocana Elementary School	VI	Negros Occidental
Second Replacement	2013	8906	104890	Caniogan Elementary School	III	Malolos City
Sampled School	0014	17655	114488	BUYOAN ELEMENTARY SCHOOL	V	Legaspi City
First Replacement	1014	17675	114483	Puro Elementary School	V	Legaspi City
Second Replacement	2014	13908	109407	Saint Gregory Elementary Elementary School	IV-A	Rizal
Sampled School	0015	35642	129184	MAPUTI ELEMENTARY SCHOOL	XI	Mati City
First Replacement	1015	35744	129409	Vicente Almarino Sr. Memorial School	XI	Mati City
Second Replacement	2015	34588	128623	Tanglaw Elementary School	XI	Davao Del Norte
Sampled School	0016	29409	123408	BUNU-ANAN ELEMENTARY SCHOOL	VIII	Catbalogan City
First Replacement	1016	43953	132289	B. Vasquez Mem. Central Elementary School	CARAGA	Surigao City
Second Replacement	2016	25707	120130	Gamao Elementary school	VII	Bayawan City
Sampled School	0017	11267	109687	SAN SEBASTIAN ELEMENTARY SCHOOL	IV-A	Lipa City
First Replacement	1017	11611	110171	Mulawin ES	IV-B	Occidental Mindoro
Second Replacement	2017	11221	109642	Brion-Silva Memorial Elementary School	IV-A	Lipa City
Sampled School	0018	26112	124008	CARMEN ELEMENTARY SCHOOL	VIII	Calbayog City
First Replacement	1018	29548	121126	Pomponan Elementary School	VIII	Baybay City
Second Replacement	2018	25880	119108	Guadalupe Elementary School	VII	Bogo City
Sampled School	0019	21836	116975	MAN-ULING ELEMENTARY SCHOOL	VI	Negros Occidental
First Replacement	1019	21908	117077	Joaquin G. Grey Sr. Memorial School	VI	Negros Occidental
Second Replacement	2019	19974	117516	RM. Salas Elementary School	VI	Bago City
Sampled School	0020	12061	110460	BAIT ELEMENTARY SCHOOL	IV-B	Oriental Mindoro
First Replacement	1020	12156	110549	Sampaguita Elementary School	IV-B	Oriental Mindoro
Second Replacement	2020	11957	110365	Rosacara Elementary School	IV-B	Oriental Mindoro
Sampled School	0021	15742	111594	NAPAO ELEMENTARY SCHOOL	V	Albay
First Replacement	1021	15797	111658	Bagtang Elementary School	V	Albay
Second Replacement	2021	14774	111579	Sambat-Simaron Elementary School	IV-B	Calapan City
Sampled School	0022	9844	107700	SAN FERNANDO ELEMENTARY SCHOOL	IV-A	Batangas
First Replacement	1022	9891	107792	Mapulo Elementary School	IV-A	Batangas
Second Replacement	2022	9651	107513	Natipuan Elementary School	IV-A	Batangas

Sampled School	0023	33682	128104	SULTAN MAMARINTA PANANDIGAN INTEGRATED SCHOOL	X	Iligan City
First Replacement	1023	33689	128109	Kabacsanan Elementary School	X	Iligan City
Second Replacement	2023	33311	128172	Labo Central School	X	Ozamis City
Sampled School	0024	25771	120097	MANSANGABAN ELEMENTARY SCHOOL	VII	Bais City
First Replacement	1024	25888	119113	Siocon Elementary School	VII	Bogo City
Second Replacement	2024	25626	119332	B. Enriquez Elementary School	VII	Danao City
Sampled School	0025	16129	112040	MOROCBOROCAN ELEMENTARY SCHOOL	V	Albay
First Replacement	1025	16443	112313	Pinagtigasan Elementary School	V	Camarines Norte
Second Replacement	2025	16017	111922	San Isidro Elementary School	V	Albay
Sampled School	0026	25510	120556	LUCA ELEMENTARY SCHOOL	VII	Tanjay City
First Replacement	1026	25651	119339	Malapoc Integrated School	VII	Danao City
Second Replacement	2026	22528	985115	Sherman Hill ES (Baviera Ext.)	VI	Sagay City
Sampled School	0027	35585	128604	KINAWITNON ELEMENTARY SCHOOL	XI	IGACOS
First Replacement	1027	35751	129415	Lanca Elementary School	XI	Mati City
Second Replacement	2027	35231	405385	Sto Nino College of Science & Technology	XI	Tagum City
Sampled School	0028	29435	123437	SAN ROQUE ELEMENTARY SCHOOL	VIII	Catbalogan City
First Replacement	1028	29467	122375	Canjaway Elementary School	VIII	Borongan City
Second Replacement	2028	28304	124188	Rufina M. Tan Elementary School	VIII	Ormoc City
Sampled School	0029	14323	111260	COMOD-OM ELEMENTARY SCHOOL	IV-B	Romblon
First Replacement	1029	14379	111317	San Roque Elementary School	IV-B	Romblon
Second Replacement	2029	13489	108991	Sinintan Elementary School	IV-A	Quezon
Sampled School	0030	9591	107459	P. ANAHAO ELEMENTARY SCHOOL	IV-A	Batangas
First Replacement	1030	9884	107796	Bacao Elementary School	IV-A	Batangas
Second Replacement	2030	9016	105732	Tabulac Elementary School	III	San Jose City
Sampled School	0031	5843	105144	C.M. DE JESUS MEMORIAL SCHOOL	III	Bulacan
First Replacement	1031	36640	130005	Kabacan Pilot Central Elementary School	XII	Cotabato Province
Second Replacement	2031	24129	119485	Lipata Central Elementary School	VII	Cebu Province
Sampled School	0032	35399	128413	MAWAB CENTRAL ELEMENTARY SCHOOL	XI	Compostela Valley
First Replacement	1032	5601	104911	Prenza ES	III	Bulacan
Second Replacement	2032	7594	106388	Cristo Rey Central Elementary School	III	Tarlac
Sampled School	0033	18218	113577	CLAVERIA NORTH CENTRAL SCHOOL	V	Masbate
First Replacement	1033	20140	115507	Ivisan Elementary School	VI	Capiz
Second Replacement	2033	5287	104632	Limay Elementary School	III	Bataan
Sampled School	0034	43546	131934	STA. JOSEFA CENTRAL ELEMENTARY SCHOOL	CARAGA	Agusan Del Sur
First Replacement	1034	7044	105954	Candaba Central School	III	Pampanga
Second Replacement	2034	6231	105197	Bongabon Central School	III	Nueva Ecija
Sampled School	0035	36613	129978	CARMEN CENTRAL ELEMENTARY SCHOOL	XII	Cotabato Province
First Replacement	1035	43867	132152	General Luna Central Elementary School	CARAGA	Siargao
Second Replacement	2035	33212	127867	Gracia Elementary School	X	Misamis Oriental

Sampled School	0036	5832	105152	J.J. SERAPIO ELEMENTARY SCHOOL	III	Bulacan
First Replacement	1036	6670	105738	Mambangnan Elementary School	III	Nueva Ecija
Second Replacement	2036	5259	104595	San Ramon Elementary School	III	Bataan
Sampled School	0037	32025	126508	LANTAPAN CENTRAL ELEMENTARY SCHOOL	X	Bukidnon
First Replacement	1037	35139	129789	A.O Floirendo Elementary School	XI	Panabo City
Second Replacement	2037	20297	115671	Dulangan Elementary School	VI	Capiz
Sampled School	0038	6341	105307	GABALDON CENTRAL SCHOOL	III	Nueva Ecija
First Replacement	1038	6667	105736	C.I Villaroman Elementary School	III	Nueva Ecija
Second Replacement	2038	5697	105015	Balatong Elementary School	III	Bulacan
Sampled School	0039	31089	125270	MRPS SOUTH ELEMENTARY SCHOOL	IX	Zamboanga Del Sur
First Replacement	1039	35535	128542	Doroteo De Castro Elementary School	XI	Compostela Valley
Second Replacement	2039	25209	120475	Pio Macahig Memorial Elementary School	VII	Negros Oriental
Sampled School	0040	24198	119572	TAJAO CENTRAL SCHOOL	VII	Cebu Province
First Replacement	1040	24283	119659	Argawanon Integrated School	VII	Cebu Province
Second Replacement	2040	23571	118864	Valencia Central Elementary School	VII	Bohol
Sampled School	0041	23949	119264	BITOON ELEMENTARY SCHOOL	VII	Cebu Province
First Replacement	1041	24188	119553	Anopog Elementary School	VII	Cebu Province
Second Replacement	2041	21098	116354	Paon Elementary School	VI	Iloilo Province
Sampled School	0042	19460	115038	CULASI CENTRAL SCHOOL	VI	Antique
First Replacement	1042	21386	116636	Balabag Elementary School	VI	Iloilo Province
Second Replacement	2042	7644	106428	Concepcion West Central Elementary School	III	Tarlac
Sampled School	0043	24959	120067	SAN MIGUEL ELEMENTARY SCHOOL	VII	Negros Oriental
First Replacement	1043	27401	121708	Ormocay Elementary School	VIII	Leyte
Second Replacement	2043	23172	118424	Jagna Central Elementary School	VII	Bohol
Sampled School	0044	31960	126449	OLD KIBAWE ELEMENTARY SCHOOL	X	Bukidnon
First Replacement	1044	32139	126681	Barandias Elementary School	X	Bukidnon
Second Replacement	2044	30706	125118	Labangan Central Elementary School	IX	Zamboanga Del Sur
Sampled School	0045	32938	127621	MANDANGOA ELEMENTARY SCHOOL	X	Misamis Oriental
First Replacement	1045	34825	129263	Hulid Elementary School	XI	Davao Oriental
Second Replacement	2045	32922	127604	Binitinan Elementary School	X	Misamis Oriental
Sampled School	0046	20781	116019	PANI-AN IPIL ELEMENTARY SCHOOL	VI	Iloilo Province
First Replacement	1046	22171	117326	Bago Elementary School	VI	Negros Occidental
Second Replacement	2046	18206	113498	Pawican Elementary School	V	Masbate
Sampled School	0047	35848	128968	FISHING VILLAGE ELEMENTARY SCHOOL	XI	Davao Occidental
First Replacement	1047	35883	128994	Kinangan Elementary School	XI	Davao Occidental
Second Replacement	2047	35437	128450	Samuag Elementary School	XI	Compostela Valley
Sampled School	0048	36627	129993	TUPIG ELEMENTARY SCHOOL	XII	Cotabato Province
First Replacement	1048	36880	130222	Sambulawan Elementary School	XII	Cotabato Province
Second Replacement	2048	36467	129846	Pigcawaran Elementary School	XII	Cotabato Province
Sampled School	0049	25356	120668	CAMPALANAS ELEMENTARY SCHOOL	VII	Siquijor
First Replacement	1049	26062	120859	Larrazabal Elementary School	VIII	Biliran
Second Replacement	2049	24414	119809	Daanlungsod Elementary School	VII	Cebu Province

Sampled School	0050	23512	118824	KATARUNGAN ELEMENTARY SCHOOL	VII	Bohol
First Replacement	1050	23788	119057	Sulangan Integrated School	VII	Cebu Province
Second Replacement	2050	23445	118738	Jao Elementary School	VII	Bohol
Sampled School	0051	30027	124438	NASIBAC ELEMENTARY SCHOOL	IX	Zamboanga Del Norte
First Replacement	1051	31730	125899	San Isidro Elementary School	IX	Zamboanga Sibugay
Second Replacement	2051	29183	122054	Hingatungan Elementary School	VIII	Southern Leyte
Sampled School	0052	36568	129955	WADYA ELEMENTARY SCHOOL	XII	Cotabato Province
First Replacement	1052	36625	129991	Tacupan Elementary School	XII	Cotabato Province
Second Replacement	2052	36290	130557	Libi Integrated School	XII	Sarangani
Sampled School	0053	37794	130893	PALIAN ELEMENTARY SCHOOL	XII	South Cotabato
First Replacement	1053	43071	131513	Sacol Elementary School	CARAGA	Agusan Del Norte
Second Replacement	2053	37738	130836	New Dumangas Elementary School	XII	South Cotabato
Sampled School	0054	24099	119454	CANHABAGAT ELEMENTARY SCHOOL	VII	Cebu Province
First Replacement	1054	25127	120384	Campuyo Elementary School	VII	Negros Oriental
Second Replacement	2054	23869	119188	Florentino Rallos Elementary School	VII	Cebu Province
Sampled School	0055	1237	101142	MACABOBONI ELEMENTARY SCHOOL	I	Pangasinan I
First Replacement	1055	1749	101669	Sioasiao Elementary School	I	Pangasinan I
Second Replacement	2055	1235	101140	Gayusan Integrated School	I	Pangasinan I
Sampled School	0056	30476	124686	GUNYAN ELEMENTARY SCHOOL	IX	Zamboanga Del Norte
First Replacement	1056	30683	125162	Mala-Tiguha Elementary School	IX	Zamboanga Del Sur
Second Replacement	2056	30167	124394	Sitog Elementary School	IX	Zamboanga Del Norte
Sampled School	0057	402	100371	BANTAY WEST CENTRAL SCHOOL	I	Ilocos Sur
First Replacement	1057	609	100721	Busiing Elementary School	I	Ilocos Sur
Second Replacement	2057	138	100105	Burgos Central Elementary School	I	Ilocos Norte
Sampled School	0058	6700	105767	V.F. VILLANUEVA MEMORIAL SCHOOL	III	Nueva Ecija
First Replacement	1058	6738	159002	Lombay Elementary School	III	Nueva Ecija
Second Replacement	2058	6606	105631	Sta. Rita Elementary School	III	Nueva Ecija
Sampled School	0059	27274	121593	CULASI ELEMENTARY SCHOOL	VIII	Leyte
First Replacement	1059	27368	121672	Sta. Rosa Elementary School	VIII	Leyte
Second Replacement	2059	26972	121275	Macalpi Elementary School	VIII	Leyte
Sampled School	0060	3105	155008	RISSIC ELEMENTARY SCHOOL	II	Cagayan
First Replacement	1060	3213	102775	Sicalao Integrated School	II	Cagayan
Second Replacement	2060	3075	102639	Roma Norte Elementary School	II	Cagayan
Sampled School	0061	1753	101673	BALANGAY ELEMENTARY SCHOOL	I	Pangasinan I
First Replacement	1061	1764	101683	Galarin Elementary School	I	Pangasinan I
Second Replacement	2061	1697	101618	Golden Elementary School	I	Pangasinan I
Sampled School	0062	44597	132317	PLARIDEL ELEMENTARY SCHOOL	CARAGA	Dinagat Islands
First Replacement	1062	178	100144	Elizabeth Elementary School	I	Ilocos Norte
Second Replacement	2062	44459	132918	Soriano Elementary School	CARAGA	Surigao Del Sur
Sampled School	0063	28003	123066	LIBERTAD ELEMENTARY SCHOOL	VIII	Northern Samar
First Replacement	1063	28077	123127	Mirador Elementary School	VIII	Northern Samar
Second Replacement	2063	27678	121981	Casilion Elementary School	VIII	Leyte

Sampled School	0064	23394	118671	MAGSAYSAY ELEMENTARY SCHOOL	VII	Bohol
First Replacement	1064	23426	118721	Magsaysay Elementary School	VII	Bohol
Second Replacement	2064	23388	118665	Cambagui Elementary School	VII	Bohol
Sampled School	0065	7296	106203	MANIANGO ELEMENTARY SCHOOL	III	Pampanga
First Replacement	1065	7670	106457	Singat Elementary School	III	Tarlac
Second Replacement	2065	7277	106190	Sabanilla Elementary School	III	Pampanga
Sampled School	0066	106	100048	BARUYEN ELEMENTARY SCHOOL	I	Ilocos Norte
First Replacement	1066	137	100104	Bobon Elementary School	I	Ilocos Norte
Second Replacement	2066	77	100020	Parang Elementary School	I	Ilocos Norte
Sampled School	0067	30928	125019	CALUMANGI ELEMENTARY SCHOOL	IX	Zamboanga Del Sur
First Replacement	1067	30934	125024	Juan Germinanda Elementary School	IX	Zamboanga Del Sur
Second Replacement	2067	30900	124995	Bibilik Elementary School	IX	Zamboanga Del Sur
Sampled School	0068	40429	135829	TAM-AN ELEMENTARY SCHOOL	CAR	Ifugao
First Replacement	1068	40644	136036	Ballayangon Elementary School	CAR	Kalinga
Second Replacement	2068	40409	135805	Pula Elementary School	CAR	Ifugao
Sampled School	0069	4589	104162	SAN JUAN ELEMENTARY SCHOOL	II	Nueva Vizcaya
First Replacement	1069	4617	104176	Baguingey Elementary School	II	Nueva Vizcaya
Second Replacement	2069	4582	104155	Dumaliguia Elementary School	II	Nueva Vizcaya
Sampled School	0070	1743	101664	MACAYCAYAWAN COMMUNITY SCHOOL	I	Pangasinan I
First Replacement	1070	1878	101709	Vacante Elementary School	I	Pangasinan II
Second Replacement	2070	1170	101112	San Jose Elementary School	I	La Union
Sampled School	0071	320	100277	CATANGRARAN ELEMENTARY SCHOOL	I	Ilocos Norte
First Replacement	1071	350	100306	Visaya Elementary School	I	Ilocos Norte
Second Replacement	2071	318	100275	Bagbago Elementary School	I	Ilocos Norte
Sampled School	0072	44304	132754	TARUSAN ELEMENTARY SCHOOL	CARAGA	Surigao Del Sur
First Replacement	1072	44308	132759	Bocawe Elementary School	CARAGA	Surigao Del Sur
Second Replacement	2072	44280	132742	Pocto Elementary School	CARAGA	Surigao Del Sur
Sampled School	0073	36742	130099	KABILAW ELEMENTARY SCHOOL	XII	Cotabato Province
First Replacement	1073	36839	130189	Milaya Elementary School	XII	Cotabato Province
Second Replacement	2073	36703	130063	Owas Primary School	XII	Cotabato Province
Sampled School	0074	44080	132450	ALVAREZ ELEMENTARY SCHOOL	CARAGA	Surigao Del Norte
First Replacement	1074	44101	132477	Panhutongan Elementary School	CARAGA	Surigao Del Norte
Second Replacement	2074	44072	132435	Mansayao Elementary School	CARAGA	Surigao Del Norte
Sampled School	0075	18519	114152	SAN ISIDRO ELEMENTARY SCHOOL	V	Sorsogon
First Replacement	1075	18530	114163	Girawan Elementary School	V	Sorsogon
Second Replacement	2075	18377	114013	E. Quirino Elementary School	V	Sorsogon
Sampled School	0076	43807	132128	DAGOHOY ELEMENTARY SCHOOL	CARAGA	Siargao
First Replacement	1076	43892	132171	Katipunan Elementary School	CARAGA	Siargao
Second Replacement	2076	43585	132014	San Marcos Elementary School	CARAGA	Agusan Del Sur
Sampled School	0077	39284	136773	CAA ELEMENTARY SCHOOL	NCR	Las Piñas City
First Replacement	1077	39002	136718	Nagpayong Elementary School	NCR	Pasig City
Second Replacement	2077	39172	136885	Enlisted Men's Signal Village Elementary School	NCR	TAPAT

Sampled School	0078	39175	136888	KAPITAN EDDIE T. REYES MEMORIAL INTEGRATED SCHOOL	NCR	TAPAT
First Replacement	1078	38317	136551	San Diego Elementary School	NCR	Quezon City
Second Replacement	2078	39174	136887	Upper Bicutan Elementary School	NCR	TAPAT
Sampled School	0079	38310	136545	LUPANG PANGAKO ELEMENTARY SCHOOL	NCR	Quezon City
First Replacement	1079	38726	136696	Rizal Elementary School	NCR	Makati City
Second Replacement	2079	37905	136639	Bagong Silang Elementary School	NCR	Caloocan City
Sampled School	0080	15074	107922	SAN MIGUEL ELEMENTARY SCHOOL	IV-A	Dasmariñas City
First Replacement	1080	36010	131297	Romana C. Acharon Central Elementary School	XII	Gen. Santos City
Second Replacement	2080	38113	136477	A .A. Quezon Elementary School	NCR	Manila
Sampled School	0081	39583	136859	KAPITBAHAYAN ELEMENTARY SCHOOL	NCR	Navotas City
First Replacement	1081	38917	136764	San Agustin Elementary School	NCR	Parañaque City
Second Replacement	2081	15076	107918	Sta. Cristina Elementary School	IV-A	Dasmariñas City
Sampled School	0082	37922	136653	DEPARO ELEMENTARY SCHOOL	NCR	Caloocan City
First Replacement	1082	38378	136515	Tandang Sora Elementary School	NCR	Quezon City
Second Replacement	2082	39582	136858	Dagat-Dagatan Elementary School	NCR	Navotas City
Sampled School	0083	24618	119871	TISA II ELEMENTARY SCHOOL	VII	Cebu City
First Replacement	1083	34332	129738	Mintal Elementary School	XI	Davao City
Second Replacement	2083	38068	136432	Jose Rizal Elementary School	NCR	Manila
Sampled School	0084	10744	109632	LADISLAO DIWA ELEMENTARY SCHOOL (LDES)	IV-A	Cavite City
First Replacement	1084	19005	113695	Jose Zurbito Sr. Elementary School	V	Masbate City
Second Replacement	2084	34060	129708	Sta. Ana Central Elementary School	XI	Davao City
Sampled School	0085	29825	126113	SOUTHCOM ELEMENTARY SCHOOL	IX	Zambaonga City
First Replacement	1085	37925	136615	Andres Bonifacio Elementary School	NCR	Caloocan City
Second Replacement	2085	24590	119901	Mabolo Elementary School	VII	Cebu City
Sampled School	0086	24561	119865	BASAK COMMUNITY ELEMENTARY SCHOOL	VII	Cebu City
First Replacement	1086	24780	119967	Mactan Elementary School	VII	Lapu-Lapu City
Second Replacement	2086	34123	129531	Calinan Central Elementary School	XI	Davao City
Sampled School	0087	17640	114457	ALBAY CENTRAL SCHOOL	V	Legaspi City
First Replacement	1087	34302	129715	Catalunan Grande Elementary School	XI	Davao City
Second Replacement	2087	4994	103840	Santiago South Central School	II	Santiago City
Sampled School	0088	19848	117481	EDUCATION AND TRAINING CENTER SCHOOL I	VI	Bacolod City
First Replacement	1088	38118	136473	J. Lukban Elementary School	NCR	Manila
Second Replacement	2088	15401	107980	Alapan I Elementary School	IV-A	Imus City
Sampled School	0089	24592	119882	MAMBALING ELEMENTARY SCHOOL	VII	Cebu City
First Replacement	1089	38238	136600	Padre Zamora Elementary School	NCR	Pasay City
Second Replacement	2089	14036	109532	Sitio Tapayan Elementary School	IV-A	Rizal

Sampled School	0090	15642	108239	CABUYAO CENTRAL ELEMENTARY SCHOOL	IV-A	Cabuyao City
First Replacement	1090	19238	114851	Manocmanoc Elementary School	VI	Aklan
Second Replacement	2090	39870	136403	Apolinario Mabini Elementary School	CAR	Baguio City
Sampled School	0091	9174	109326	INUMAN ELEMENTARY SCHOOL	IV-A	Antipolo City
First Replacement	1091	39590	136866	San Roque Elementary School	NCR	Navotas City
Second Replacement	2091	38094	136451	F. Balagtas Elementary School	NCR	Manila
Sampled School	0092	29751	126046	PAGADIAN CITY PILOT SCHOOL	IX	Pagadian City
First Replacement	1092	8453	107145	Bagong Buhay F Elementary School	III	San Jose Del Monte City
Second Replacement	2092	19843	117459	CL Montelibano Elementary School	VI	Bacolod City
Sampled School	0093	39466	227002	SANTIAGO A. DE GUZMAN ELEMENTARY SCHOOL	NCR	Valenzuela City
First Replacement	1093	13733	109278	Lusacan Elementary School	IV-A	Quezon
Second Replacement	2093	36058	131324	Upper Tambler Elementary School II	XII	Gen. Santos City
Sampled School	0094	39300	136788	PAMPLONA ELEMENTARY SCHOOL-CENTRAL	NCR	Las Piñas City
First Replacement	1094	8470	162507	Partida Elementary School	III	San Jose Del Monte City
Second Replacement	2094	39298	136786	MES-Mikesell Annex	NCR	Las Piñas City
Sampled School	0095	17646	114467	BANQUEROHAN ELEMENTARY SCHOOL	V	Legaspi City
First Replacement	1095	34099	129507	Cabantian Elementary School	XI	Davao City
Second Replacement	2095	39877	136409	Fort del Pilar Elementary School	CAR	Baguio City
Sampled School	0096	38067	136440	J.C. DE JESUS ELEMENTARY SCHOOL	NCR	Manila
First Replacement	1096	38096	136455	M. Agoncillo Elementary School	NCR	Manila
Second Replacement	2096	34110	129519	T. Awad Echevarria Elementary School	XI	Davao City
Sampled School	0097	19063	114660	BANGA ELEMENTARY SCHOOL	VI	Aklan
First Replacement	1097	24768	119976	Buyong Elementary School	VII	Lapu-Lapu City
Second Replacement	2097	20617	117610	Ticud Elementary School	VI	Iloilo City
Sampled School	0098	20577	117624	SAN JUAN ELEMENTARY SCHOOL	VI	Iloilo City
First Replacement	1098	36034	131286	Mabuhay Elementary School	XII	Gen. Santos City
Second Replacement	2098	11348	109720	Kanlurang Mayao Elementary School	IV-A	Lucena City
Sampled School	0099	24776	119988	KALAWISAN ELEMENTARY SCHOOL	VII	Lapu-Lapu City
First Replacement	1099	37891	136610	Lerma Elementary School	NCR	Caloocan City
Second Replacement	2099	22358	117687	Marcos Fuentes Integrated School	VI	Roxas City
Sampled School	0100	13147	108652	DON ABADILLA ELEMENTARY SCHOOL	IV-A	Quezon
First Replacement	1100	15569	108224	Mamplasan Elementary School	IV-A	Bifian City
Second Replacement	2100	10999	108448	Sto. Angel Central Elementary School	IV-A	Laguna
Sampled School	0101	10839	108331	SAN ANTONIO ELEMENTARY SCHOOL	IV-A	Laguna
First Replacement	1101	13915	109416	Looc Elementary School	IV-A	Rizal
Second Replacement	2101	10333	108064	Labac Elementary School	IV-A	Cavite
Sampled School	0102	10991	108441	OOGONG ELEMENTARY SCHOOL	IV-A	Laguna
First Replacement	1102	13157	108662	San Roque Elementary School	IV-A	Quezon
Second Replacement	2102	10355	108082	Salcedo Elementary School	IV-A	Cavite

Sampled School	0103	11337	167503	DALAHICAN ANNEX ELEMENTARY SCHOOL	IV-A	Lucena City
First Replacement	1103	13463	108972	Pagbilao West Central Elementary School	IV-A	Quezon
Second Replacement	2103	9496	107363	San Agustin Elementary School	IV-A	Batangas
Sampled School	0104	35960	131258	DARPING ELEMENTARY SCHOOL	XII	Cotabato City
First Replacement	1104	38318	136566	15th Avenue Elementary School	NCR	Quezon City
Second Replacement	2104	25726	120117	Monsale Elementary School	VII	Bayawan City
Sampled School	0105	11881	110310	MURTHA CENTRAL SCHOOL	V	Occidental Mindoro
First Replacement	1105	13430	108933	Malibago Elementary School	IV-A	Quezon
Second Replacement	2105	8917	104874	Lugam Annex Elementary School	III	Malolos City
Sampled School	0106	22493	117730	COLONIA DIVINA INTEGRATED SCHOOL	VI	Sagay City
First Replacement	1106	22587	117864	Matama Elementary School	VI	Kabankalan City
Second Replacement	2106	22464	117822	Lantad Elementary School	VI	Silay City
Sampled School	0107	24616	119924	TAPTAP INTEGRATED SCHOOL	VII	Cebu City
First Replacement	1107	25630	119344	Binaliw Elementary School	VII	Danao City
Second Replacement	2107	22597	117850	Pres. Osmeña Elementary School	VI	Kabankalan City
Sampled School	0108	12475	110849	SARAY ELEMENTARY SCHOOL	IV-B	Palawan
First Replacement	1108	12760	111096	Candawaga Elementary School	IV-B	Palawan
Second Replacement	2108	11700	110129	Gapasan Elementary School	V	Occidental Mindoro
Sampled School	0109	44783	131645	VERDU ELEMENTARY SCHOOL	CARAGA	Bayugan City
First Replacement	1109	2739	102316	Itbayat Central School	II	Batanes
Second Replacement	2109	38120	900316	Philippine Normal University	NCR	Manila
Sampled School	0110	16216	112083	BALCE ELEMENTARY SCHOOL	V	Camarines Norte
First Replacement	1110	16218	112085	Briñas Elementary School	V	Camarines Norte
Second Replacement	2110	16145	112033	Liguan Elementary School	V	Albay
Sampled School	0111	23749	119018	BALAMBAN CENTRAL ELEMENTARY SCHOOL	VII	Cebu Province
First Replacement	1111	34606	128662	Maniki Central Elementary School SPED Center	XI	Davao Del Norte
Second Replacement	2111	5596	104902	FSS Patulo Elementary School	III	Bulacan
Sampled School	0112	2131	101953	JUAN C. LAYA MEMORIAL SCHOOL	I	Pangasinan II
First Replacement	1112	18400	114034	Bulan South Central School	V	Sorsogon
Second Replacement	2112	21408	116657	Pototan Pilot Elementary School	VI	Iloilo Province
Sampled School	0113	25220	120493	MANINGCAO ELEMENTARY SCHOOL	VII	Negros Oriental
First Replacement	1113	27716	122777	Allen Central School	VIII	Northern Samar
Second Replacement	2113	20991	116242	Concepcion Central School	VI	Iloilo Province
Sampled School	0114	8113	106891	INHOBOL ELEMENTARY SCHOOL	III	Zambales
First Replacement	1114	8181	106955	San Marcelino Elementary School	III	Zambales
Second Replacement	2114	32288	126829	Tikalaan Central Elementary School	X	Bukidnon
Sampled School	0115	7269	106172	MALINO ELEMENTARY SCHOOL	III	Pampanga
First Replacement	1115	23614	118872	Alcoy Central Elementary School	VII	Cebu Province
Second Replacement	2115	31882	126780	Kibenton Elementary School	X	Bukidnon

Sampled School	0116	4424	103985	BAYOMBONG SOUTH ELEMENTARY SCHOOL	II	Nueva Vizcaya
First Replacement	1116	28140	123195	Rosario Central School	VIII	Northern Samar
Second Replacement	2116	4199	103847	Mozzozzin Elementary School	II	Isabela
Sampled School	0117	35258	128276	SIOCON ELEMENTARY SCHOOL	XI	Compostela Valley
First Replacement	1117	37233	131019	Bual Elementary School	XII	Sultan Kudarat
Second Replacement	2117	33536	127166	Pantar Central Elementary School	X	Lanao Del Norte
Sampled School	0118	1549	101486	NAGUELGUEL ELEMENTARY SCHOOL	I	Pangasinan I
First Replacement	1118	1770	101690	Real Elementary School	I	Pangasinan I
Second Replacement	2118	1481	101420	Bued Elementary School	I	Pangasinan I
Sampled School	0119	37274	131056	KULAMAN CENTRAL ELEMENTARY SCHOOL	XII	Sultan Kudarat
First Replacement	1119	37380	131160	Sisiman Elementary School	XII	Sultan Kudarat
Second Replacement	2119	36291	130564	Millona Upper Suyan Elementary School	XII	Sarangani
Sampled School	0120	18032	113559	RECODO ELEMENTARY SCHOOL	V	Masbate
First Replacement	1120	18623	114252	Biriran Elementary School	V	Sorsogon
Second Replacement	2120	17929	113901	Tacdugan Elementary School	V	Masbate
Sampled School	0121	1456	101395	SALINCAOET ELEMENTARY SCHOOL	I	Pangasinan I
First Replacement	1121	1564	101493	Samson-Bengson Elementary School	I	Pangasinan I
Second Replacement	2121	1409	101348	Dewey Elementary School	I	Pangasinan I
Sampled School	0122	35369	128384	LAHI ELEMENTARY SCHOOL	XI	Compostela Valley
First Replacement	1122	35390	128404	Tupas Elementary School	XI	Compostela Valley
Second Replacement	2122	34541	128577	Liguyon Elementary School	XI	Davao Del Norte
Sampled School	0123	21220	116468	WALANG ELEMENTARY SCHOOL	VI	Iloilo Province
First Replacement	1123	21890	117032	Nicolas L. Jalandoni Sr. Memorial School	VI	Negros Occidental
Second Replacement	2123	20962	116213	Cawayan Elementary School	VI	Iloilo Province
Sampled School	0124	18249	113735	BAANG ELEMENTARY SCHOOL	V	Masbate
First Replacement	1124	18590	114248	Bacolod Elementary School	V	Sorsogon
Second Replacement	2124	18093	113773	Rizal Integrated School	V	Masbate
Sampled School	0125	40996	135350	CABATACAN ELEMENTARY SCHOOL	CAR	Apayao
First Replacement	1125	41004	135356	Mataguisi Elementary School	CAR	Apayao
Second Replacement	2125	40930	135302	Cabetayan Elementary School	CAR	Apayao
Sampled School	0126	43442	131813	BLOCKING ELEMENTARY SCHOOL	CARAGA	Agusan Del Sur
First Replacement	1126	44160	132574	Cabacungan Elementary School	CARAGA	Surigao Del Sur
Second Replacement	2126	43436	131821	Jugo J. Chua Elementary School	CARAGA	Agusan Del Sur
Sampled School	0127	16916	112743	HALUBAN ELEMENTARY SCHOOL	V	Camarines Sur
First Replacement	1127	17234	113072	Vigaan Elementary School	V	Camarines Sur
Second Replacement	2127	16768	112601	Harrison Elementary School	V	Camarines Sur
Sampled School	0128	434	100408	CUANTACLA ELEMENTARY SCHOOL	I	Ilocos Sur
First Replacement	1128	599	100362	Paltoc Elementary School	I	Ilocos Sur
Second Replacement	2128	407	100376	Lingsat Elementary School	I	Ilocos Sur
Sampled School	0129	4764	104325	DIVISORIA NORTE ELEMENTARY SCHOOL	II	Quirino
First Replacement	1129	7081	105982	Camachile Primary School	III	Pampanga
Second Replacement	2129	4689	104246	San Ramon Elementary School	II	Quirino

Sampled School	0130	7662	106447	CATURAY ELEMENTARY SCHOOL	III	Tarlac
First Replacement	1130	8020	160526	Poonbato Elementary School	III	Zambales
Second Replacement	2130	7135	106043	Bancal Sinubli Elementary School	III	Pampanga
Sampled School	0131	13970	109469	KASIGLAHAN VILLAGE ELEMENTARY SCHOOL	IV-A	Rizal
First Replacement	1131	38316	136540	Pres. Corazon C. Aquino Elementary School	NCR	Quezon City
Second Replacement	2131	38361	136528	Rosa L. Susano - Novaliches Elementary School	NCR	Quezon City
Sampled School	0132	38364	136529	SAN GABRIEL ELEMENTARY SCHOOL	NCR	Quezon City
First Replacement	1132	38357	136535	Maligaya Elementary School	NCR	Quezon City
Second Replacement	2132	15655	164516	Southville I Elementary School	IV-A	Cabuyao City
Sampled School	0133	37936	136627	BAGONG BARRIO ELEMENTARY SCHOOL	NCR	Caloocan City
First Replacement	1133	38825	136903	Muntinlupa Elementary School	NCR	Muntinlupa City
Second Replacement	2133	38377	136526	Sauyo Elementary School	NCR	Quezon City
Sampled School	0134	39004	136721	PASIG ELEMENTARY SCHOOL	NCR	Pasig City
First Replacement	1134	14983	108479	Pulong Sta. Cruz Elementary School	IV-A	Sta. Rosa City
Second Replacement	2134	15416	107987	Malagasang II Elementary School	IV-A	Imus City
Sampled School	0135	38366	222501	WEST FAIRVIEW ELEMENTARY SCHOOL	NCR	Quezon City
First Replacement	1135	38803	136669	Nueve de Febrero Elementary School	NCR	Mandaluyong City
Second Replacement	2135	38338	136571	Cruz na Ligas Elementary School	NCR	Quezon City
Sampled School	0136	13990	109492	MALY ELEMENTARY SCHOOL	IV-A	Rizal
First Replacement	1136	22285	117435	Victorias Elementary School	VI	Negros Occidental
Second Replacement	2136	29815	126103	Recodo Elementary School	IX	Zambaonga City
Sampled School	0137	10251	107961	MARY CRIS ELEMENTARY SCHOOL	IV-A	Cavite
First Replacement	1137	10254	107964	Pasong Camachile Elementary School	IV-A	Cavite
Second Replacement	2137	2421	102217	Central I Elementary School	I	San Carlos City
Sampled School	0138	38283	136504	BAGO BANTAY ELEMENTARY SCHOOL	NCR	Quezon City
First Replacement	1138	14817	109833	Looc Elementary School	IV-A	Calamba City
Second Replacement	2138	15418	164002	Palico Elementary School	IV-A	Imus City
Sampled School	0139	16111	112011	POLANGUI SOUTH CENTRAL SCHOOL	V	Albay
First Replacement	1139	38348	136582	Tomas Morato Elementary School	NCR	Quezon City
Second Replacement	2139	14051	109356	Quiterio San Jose Elementary School	IV-A	Rizal
Sampled School	0140	39477	136806	PASOLO ELEMENTARY SCHOOL	NCR	Valenzuela City
First Replacement	1140	13897	109399	F.P. Felix Elementary School Unit-I	IV-A	Rizal
Second Replacement	2140	14009	109527	Wawa Elementary School	IV-A	Rizal
Sampled School	0141	15649	108246	NIUGAN ELEMENTARY SCHOOL	IV-A	Cabuyao City
First Replacement	1141	20597	117603	J.L Tiongco Elementary School	VI	Iloilo City
Second Replacement	2141	15638	108235	Banay-Banay Elementary School	IV-A	Cabuyao City
Sampled School	0142	11041	108502	VICTORIA ELEMENTARY SCHOOL	IV-A	Laguna
First Replacement	1142	10951	108404	Sulib Elementary School	IV-A	Laguna
Second Replacement	2142	9749	107638	Paaralang Elementarya ng Tipas	IV-A	Batangas
Sampled School	0143	25444	120752	MEDIA ONCE ELEMENTARY SCHOOL	VII	Toledo City
First Replacement	1143	39473	136803	Isla Elementary School	NCR	Valenzuela City
Second Replacement	2143	10830	108286	Matalatala Elementary School	IV-A	Laguna

Sampled School	0144	8586	163004	SAN AGUSTIN ELEMENTARY SCHOOL ANNEX	III	San Fernando City
First Replacement	1144	9680	107574	Macalamcam Elementary School	IV-A	Batangas
Second Replacement	2144	4999	103833	Villa Gonzaga Elementary School	II	Santiago City
Sampled School	0145	4028	103636	ROXAS CENTRAL SCHOOL	II	Isabela
First Replacement	1145	7165	106058	Sta. Cruz Central School	III	Pampanga
Second Replacement	2145	28117	123182	Pambujan Central School	VIII	Northern Samar
Sampled School	0146	11020	108466	SANTA MARIA ELEMENTARY SCHOOL	IV-A	Laguna
First Replacement	1146	1070	100991	Naguilian Central School	I	La Union
Second Replacement	2146	8587	107173	San Agustin Integrated School	III	San Fernando City
Sampled School	0147	33513	127124	TAMBO ELEMENTARY SCHOOL	X	Lanao Del Norte
First Replacement	1147	1720	101641	Botao-Tebag Elementary School	I	Pangasinan I
Second Replacement	2147	27925	122985	Rawis Central School	VIII	Northern Samar
Sampled School	0148	43258	131651	CONSUELO ELEMENTARY SCHOOL	CARAGA	Agusan Del Sur
First Replacement	1148	8107	106886	Bani Elementary School	III	Zambales
Second Replacement	2148	30782	125106	Picanan Elementary School	IX	Zamboanga Del Sur
Sampled School	0149	31889	126375	HAGPA ELEMENTARY SCHOOL	X	Bukidnon
First Replacement	1149	37346	131111	Datu Karon Elementary School	XII	Sultan Kudarat
Second Replacement	2149	18228	113596	Balantay Elementary School	V	Masbate
Sampled School	0150	17821	113575	CANOMAY ELEMENTARY SCHOOL	V	Masbate
First Replacement	1150	28082	123138	B. Aquino Elementary School	VIII	Northern Samar
Second Replacement	2150	13666	109180	Guis-Guis Talon Main Elementary School	IV-A	Quezon
Sampled School	0151	31894	126387	MINLANAW ELEMENTARY SCHOOL	X	Bukidnon
First Replacement	1151	32081	126628	Gauron Primary School	X	Bukidnon
Second Replacement	2151	28166	123221	Bagongsabang Elementary School	VIII	Northern Samar
Sampled School	0152	19399	114975	BUENAVISTA ELEMENTARY SCHOOL	VI	Antique
First Replacement	1152	27777	122862	San Pascual Elementary School	VIII	Northern Samar
Second Replacement	2152	19032	114631	Eahog Elementary School	VI	Aklan
Sampled School	0153	32894	405121	SACRED HEART COLLEGE	X	Misamis Occidental
First Replacement	1153	2662	400101	BHC Educational Institution, Inc.	I	San Fernando City
Second Replacement	2153	32893	461004	Phil. Independent Christian School	X	Misamis Occidental
Sampled School	0154	35173	467002	FRANCISCO ADLON LEARNING INSTITUTE	XI	Panabo City
First Replacement	1154	10527	402095	Star Blossoms Academy	IV-A	Cavite
Second Replacement	2154	6056	400922	St. John School	III	Bulacan
Sampled School	0155	33250	405143	ST. PETER'S COLLEGE OF BALINGASAG	X	Misamis Oriental
First Replacement	1155	7983	401250	Paniqui Christian School, Inc.	III	Tarlac
Second Replacement	2155	32891	405117	St. Vincent High School	X	Misamis Occidental
Sampled School	0156	35999	469514	MANGIGING EDUCATIONAL CENTER, INC.	XII	Cotabato City
First Replacement	1156	36112	405856	Upper Calumpang Seventh Day Adventist Elementary School, Inc.	XII	Gen. Santos City
Second Replacement	2156	5154	401296	Achievers Special Education Center	III	Angeles City

Sampled School	0157	5992	400823	ST. MICHAEL SCHOOL OF MARILAO	III	Bulacan
First Replacement	1157	7953	420059	St. Paul Montessori of Concepcion Tarlac, Inc.	III	Tarlac
Second Replacement	2157	39518	407182	Monteras School of Valenzuela	NCR	Valenzuela City
Sampled School	0158	4655	400515	CAMELLA SOUTHERN NUEVA VIZCAYA INSTITUTE	II	Nueva Vizcaya
First Replacement	1158	6865	419042	Emmanuel Center of Learning Academy of the UMC, Inc.	III	Nueva Ecija
Second Replacement	2158	44789	405924	Forest Hills Academy	CARAGA	Bayugan City
Sampled School	0159	22308	404041	ISIO PRIVATE ACADEMY	VI	Negros Occidental
First Replacement	1159	25670	404347	Hosanna Learning Center, Inc.	VII	Danao City
Second Replacement	2159	13769	425015	St. Lucille Child Development Center	IV-A	Quezon
Sampled School	0160	35994	469509	DR. P. OCAMPO COLLEGES, INC..	XII	Cotabato City
First Replacement	1160	3441	400337	Cataratan SDA Adventist Multigrade School	II	Cagayan
Second Replacement	2160	32416	405205	Christian School For Life	X	Cagayan De oro City
Sampled School	0161	8647	401515	ST. SCHOLASTICA'S ACADEMY	III	San Fernando City
First Replacement	1161	39430	406808	Our Lady of Perpetual Succor College	NCR	Marikina City
Second Replacement	2161	38814	406758	La Salle Greenhills	NCR	Mandaluyong City
Sampled School	0162	25571	404274	HOLY SPIRIT SCHOOL	VII	Tagbilaran City
First Replacement	1162	38811	406757	Jose Rizal University	NCR	Mandaluyong City
Second Replacement	2162	39416	406768	Marikina Catholic School	NCR	Marikina City
Sampled School	0163	15682	402474	INFANT JESUS MONTESSORI CENTER (MAIN)	IV-A	Cabuyao City
First Replacement	1163	38012	406681	Notre Dame of Greater Manila	NCR	Caloocan City
Second Replacement	2163	15484	402164	Our Lady of the Pillar Catholic School	IV-A	Imus City
Sampled School	0164	32898	405127	ST. FRANCIS XAVIER HIGH SCHOOL	X	Misamis Occidental
First Replacement	1164	38264	406651	San Isidro Catholic School	NCR	Pasay City
Second Replacement	2164	11133	402593	Casa del Niño Montessori & Science High School	IV-A	Laguna
Sampled School	0165	36000	405803	NAHDAH CENTRAL ACADEMY (MADRASATUN NAHDATIL ISLAMIAH)	XII	Cotabato City
First Replacement	1165	38712	406645	Trinity University of Asia (formerly Trinity College of Quezon City)	NCR	Quezon City
Second Replacement	2165	29991	404935	Good Shepherd Mission School	IX	Zambaonga City
Sampled School	0166	8886	401022	MUÑOZ UNITED METHODIST CHURCH LC	III	Muñoz Science City
First Replacement	1166	8953	400776	International Montessori Center	III	Malolos City
Second Replacement	2166	8840	400601	St. Joseph Child Development Center	III	Balanga City
Sampled School	0167	38187	201522	OUR LADY OF FATIMA PARISH EDUCATIONAL CENTER, INC.	NCR	Manila
First Replacement	1167	38476	406400	Good Samaritan Christian School	NCR	Quezon City
Second Replacement	2167	35990	405800	Cotabato City Institute	XII	Cotabato City
Sampled School	0168	33771	463015	UNITED METHODIST DEVELOPMENT ACADEMY	X	Iligan City
First Replacement	1168	34397	466022	Chesed School, Inc.	XI	Davao City
Second Replacement	2168	33741	405291	ICBC-New Life Christian Academy	X	Iligan City

Sampled School	0169	32896	405125	SCHOOL OF SAINT JOHN THE BAPTIST	X	Misamis Occidental
First Replacement	1169	8748	401530	Don Bosco Technical Institute	III	Tarlac City
Second Replacement	2169	6962	401381	Olongapo Wesley School	III	Olongapo City
Sampled School	0170	5877	400678	LIVING ANGELS CHRISTIAN ACADEMY	III	Bulacan
First Replacement	1170	14104	425564	PBTS Academy - Macamot	IV-A	Rizal
Second Replacement	2170	30010	404966	Zamboanga Chong Hua High School	IX	Zamboanga City
Sampled School	0171	14899	428511	SAINT BENILDE INTERNATIONAL SCHOOL (CALAMBA) INC.	IV-A	Calamba City
First Replacement	1171	15684	424546	Jeremiah Montessori School	IV-A	Cabuyao City
Second Replacement	2171	14887	403348	Mary Belle Montessori School-Canlubang	IV-A	Calamba City
Sampled School	0172	22611	404221	FELLOWSHIP BAPTIST COLLEGE OF KABANKALAN INC.	VI	Kabankalan City
First Replacement	1172	31749	404880	Marian Grade School	IX	Zamboanga Sibugay
Second Replacement	2172	15702	402475	Saint Isidore Academy	IV-A	Cabuyao City
Sampled School	0173	34346	405518	EMAR LEARNING CENTER	XI	Davao City
First Replacement	1173	36109	405854	The Heritage Academy of the Philippines	XII	Gen. Santos City
Second Replacement	2173	33960	405079	Valencia SDA Elementary School	X	Valencia City
Sampled School	0174	7975	401243	BETHANY CHRISTIAN SCHOOL OF TARLAC, INC.	III	Tarlac
First Replacement	1174	7977	401245	CIT Colleges of Paniqui Foundation, Inc.	III	Tarlac
Second Replacement	2174	7955	401223	Gerona Catholic School	III	Tarlac
Sampled School	0175	10029	401648	CCFI ACADEMY	IV-A	Batangas
First Replacement	1175	10162	426004	Missionary Catechists of the Sacred Heart School	IV-A	Batangas City
Second Replacement	2175	9233	494025	East Manila Integrated School	IV-A	Antipolo City
Sampled School	0176	34383	405503	UCCP PAARALANG PAG-ASA	XI	Davao City
First Replacement	1176	34408	405467	Mandug Christian Development Training Center	XI	Davao City
Second Replacement	2176	34038	405010	Sunbeam Christian Kinder	X	Malaybalay City
Sampled School	0177	5653	900460	PANDI RESIDENCE ELEMENTARY SCHOOL	III	Bulacan
First Replacement	1177	30007	196662	Western Mindanao State University	IX	Zamboanga City
Second Replacement	2177	33586	315101	Sultan Ali Dimaporo Memorial Integrated School	X	Lanao Del Norte
Sampled School	0178	33581	127014	BANGAAN PRIMARY SCHOOL	X	Lanao Del Norte
First Replacement	1178	33600	127212	Dimayon Integrated Primary School	X	Lanao Del Norte
Second Replacement	2178	33529	127155	Pantao Marug Integrated Primary School	X	Lanao Del Norte
Sampled School	0179	37946	406703	BETTER CHILDREN OF ST. CLAIRE MONTESSORI CENTER- STO. NIÑO	NCR	Caloocan City
First Replacement	1179	4734	104290	Aklan Village Elementary School	II	Quirino
Second Replacement	2179	36948	130283	Balacayon Primary School	XII	Cotabato Province
Sampled School	0180	33273	405171	SAN BENILDO INTEGRATED SCHOOL	X	Misamis Oriental
First Replacement	1180	33390	200504	Anacorita Tongco Rubillar Memorial Elementary School	X	Lanao Del Norte
Second Replacement	2180	32063	126604	Mabuhay Elementary School	X	Bukidnon

Sampled School	0181	9481	107340	RAMON PATERNO MEMORIAL PRIMARY SCHOOL	IV-A	Batangas
First Replacement	1181	12197	170009	Bayanan Primary School	IV-B	Oriental Mindoro
Second Replacement	2181	7861	106651	Colubot Primary School	III	Tarlac
Sampled School	0182	4555	104145	TUPPAN PRIMARY SCHOOL	II	Nueva Vizcaya
First Replacement	1182	5034	103371	Nanaguan Primary School	II	Ilagan City
Second Replacement	2182	4431	104000	Villa Adriano Primary School	II	Nueva Vizcaya
Sampled School	0183	20111	115477	CABANGAHAN PRIMARY SCHOOL	VI	Capiz
First Replacement	1183	20245	115619	Binantuan Primary School	VI	Capiz
Second Replacement	2183	19764	178507	San Isidro Primary School	VI	Antique
Sampled School	0184	17984	113458	MAPITOGO PRIMARY SCHOOL	V	Masbate
First Replacement	1184	18878	437016	Yellow Woods Educational Center	V	Sorsogon City
Second Replacement	2184	17348	403715	Global Concepts Montessori Inc. (Lady Amherstia)	V	Camarines Sur

Selection of Replacement Schools (*TIMSS Survey Operations Procedures, Unit 1 Section 1*)

A replacement school should be considered only if a sample school refuses to participate. If a school is closed permanently, it should not be replaced because sampled closed schools represent other non-sampled closed schools in the Philippines. Closed schools found in the school sample will not affect the calculation of participation rates.