South Carolina Alternate Assessments 2021–2022 Technical Report

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Appendix A: Number of Participated Students in the SC-ALT by Subgroup and Disability Category

Subgroup	Subgroup Cotogowy								ty Cate						
Subgroup	Subgroup Category	AU	DD	EH	EM	HH	LD	MD	OH	OHI	PMD	SP	TBI	TM	VH
All	All Students	227	33		24	12	5	12	10	10	8	100	2	47	15
Gender	Female	54	9		13	4	2	3	3	3	3	33		19	7
Gender	Male	173	24		11	8	3	9	7	7	5	67	2	28	8
	Multiracial	18	3								1	6		1	
	AmerIndian/Alaskan	1										1			
-	Asian	6			2						1		1		
Race	Hispanic	26	4		4	2		1	1		2	16		2	1
	African American	76	11		9	2 5	3 2	8	3	6	1	41	1	20	6
	White	100	15		9	5	2	3	6	4	3	36		24	8
	Pacific Islander														
	Blank	49	14		14	2		7	2	4		10		10	2
	Entering	5			1						1	1		1	1
	Emerging														
	Developing														
	Expanding														
	Bridging														
	Reaching														
	English Speaker I											1		1	
LEP Code	English Speaker II–Native English speaker	157	17		9	10	5	5	8	6	6	75	1	34	12
LEF Code	Student missed annual ELD assessment														
	Initiating	5									1	4	1	1	
	Exploring	1										3			
	Engaging	6	1									4			
	1st Year Monitor	2	1									2			
	2nd Year Monitor	2													
	3rd Year Monitor														
	4th Year Monitor														
	Awaiting														
Medically I	Homebound														
Home Scho															
Migrant Sta	atus														

Table A-1. Number of Participated Students by Subgroups and Disability Categories (Grade 3)

<u>c 1</u>								Dis	ability	V Cates	gory					
Subgroup	Subgroup Category		AU	D	EH	EM	HH	LD	Μ	0	OH	PM	S	TB	Т	V
All	All Students		221	12	1	24	13	3	1	7	10	9	111		85	17
Gender	Female		54	4	1	7	3	2	1	3	1	2	37		42	6
Gender	Male		167	8		17	10	1		4	9	7	74		43	11
	Multiracial		7			1	1						4		2	
	AmerIndian/Alaskan		1			1										
	Asian		5										2		1	
Race	Hispanic		19	2		2	1					1	20		15	
	African American		107	8	1	14	4	2	1	4	2	4	41		40	8
	White		81	2		6	7	1		3	8	4	44		27	9
	Pacific Islander		1													
	Blank		24	2		7		1	1		1		4		5	
	Entering		2			1							2		2	
LEP Code	Emerging															
	Developing															
	Expanding															
Bridging	1 0															
Reaching																
English Speaker	r I	1													1	
	r II–Native English	179	8	1	14	12	2		7		9	9	87		66	17
	annual ELD assessment															
Initiating				5										6	2	
Exploring				2										3	2	
Engaging					1	1	1							5	5	
1st Year Monito	or													2	1	
2nd Year Monit	or			3	1	1								1	1	
3rd Year Monito														1		
4th Year Monito	or															
Awaiting																
Medically Homebound																
Home Schooled																
Migrant Status																

Table A-2. Number of Participated Students	by Subgroups and Disability	Categories (Grade 4)
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S1	Sector and Cate access						D	isabilit	y Cate	gory	,					
Subgroup	Subgroup Category		AU	D	EH	EM	HH	LD	Μ	0		Р	S	TB	Т	V
All	All Students		221	1	1	39	9	1	1	17	11	10	89	3	82	27
Gender	Female		39	1		15	6		1	7	5	4	37	1	33	14
Gender	Male		182		1	24	3	1		10	6	6	52	2	49	13
	Multiracial		8		1							2	4		5	3
	AmerIndian/Alaskan															
	Asian		4			1	1				1		1		1	1
Race	Hispanic		20			1	2 2	1		1	1	1	7	1	9	4
	African American		88			17	2		1	7	4	3	38	2	39	9
	White		101	1		20	4			9	5	4	39		28	10
	Pacific Islander															
	Blank		13			6					2	1	4		5	
LEP Code	Entering												1		2	1
	Emerging															
	Developing															
Expanding																
Bridging																
Reaching																
English Speak											1		1			
	ker II–Native English	192	1	1	31	5		1	17	,	8	9	73	3	70	22
	ed annual ELD assessment															
Initiating			2				1								2	3
Exploring			4				1								1	
Engaging			4				1							8	2	
1st Year Mon			1													
2nd Year Mor			1				1 1		1							
3rd Year Mon			4				1							1		
4th Year Mon	nitor													1		
Awaiting																1
Medically Homebound																
Home Schooled																
Migrant Status																

Subanau	n Subayoun Cotogowy							Disab		ntegory					
	p Subgroup Category	AU		EH	EM	HH	LD	MD	OH	OHI	PMD	SP	TBI	ТМ	VH
All	All Students	201			28	11	3	2	7	10	12	75		109	30
Gender	Female	46			8	3			3	2	6	33		40	11
Gender	Male	155			20	8	3	2	4	8	6	42		69	19
	Multiracial	16			2						1	3		6	2
	AmerIndian/Alaskan	1										1		1	
	Asian	6								1		2		3	
Race	Hispanic	16			2	1			3			12		14	3
	African American	78			9	5	3		1	4	7	29		42	9
	White	84			15	5		2	3	5	4	28		42	16
	Pacific Islander													1	
	Blank	9			5		1		2	2		2		3	
LEP Code	Entering	1			1							1		1	
LEF COU	Emerging				1										
	Developing														
	Expanding														
	Bridging														
	Reaching														
	English Speaker I	2		1								1			
	English Speaker II–Native English speaker	179		20	10	2	2		2	8	12	60	93	3	30
	Student missed annual ELD assessment														
	Initiating		1				1			1		2		3	
	Exploring		3							1		1		4	
	Engaging		1							1		1		3	
	1st Year Monitor											1			
	2nd Year Monitor		1									3			
	3rd Year Monitor		3									1		2	
	4th Year Monitor		1									2			
	Awaiting														
	Blank		9			5		1		2 2	2	2		3	
Medically	y Homebound										1				
Home Scl	hooled														
Migrant S	Status														

Table A-4. Number of Partici	pated Students by	Subgroups and	Disability Categories	(Grade 6)

Subgroup Subgroup Category								Disabil							
		AU	DD	EH	EM	HH	LD	MD	OH	OHI	PMD	SP	TBI	TM	VH
All	All Students	191		1	42	10	4	5	11	11	10	72	4	91	20
Gender	Female	44			18	3	2	1	5	7	2	24	1	31	9
Gender	Male	148		1	24	7	2	4	6	4	8	48	3	60	11
	Multiracial	6			1						1	4		2	
	AmerIndian/Alaskan	2						1							
	Asian	3			2			1				1			
Race	Hispanic	17			4	5			1	2	3	4		12	3
	African American	74			24	5	3	2	3	6	2	39	2 2	42	5
	White	88		1	11		1	1	7	3	4	24	2	34	12
	Pacific Islander	2												1	
	Blank	10		1	9		2	4		1		3		10	
	Entering										1				1
LEP Code	Emerging														
	Developing														
	Expanding														
	Bridging														
	Reaching														
	English Speaker I	2													
	English Speaker II–Native English speaker	171		27	5	2	1	10		9	8	66	4 72	2	17
	Student missed annual ELD assessment														
	Initiating	1									1		1		1
	Exploring		1				1							2	
	Engaging					1	1							1	
	1st Year Monitor		1			3	2					2		1	
	2nd Year Monitor		1			1	1								
	3rd Year Monitor		2			1				1		1		2	
	4th Year Monitor		2						1					1	
	Awaiting													1	1
Medically	/ Homebound														
Home Scl	hooled														
Migrant S	Status														

Table A-5. Number of Participa	ted Students by Subgroups	and Disability Categories (Grade 7)

Subanau	n Subaroun Cotogony							Disabi	ility Ca	tegory	7					
-	pSubgroup Category	AU	DD	EH	EM	HH	L	D	MD	OH	OHI	PMI		TBI	TM	VE
All	All Students	225		1	51	13			4	12	14	14	86	2	126	29
Gender	Female	60			24	6			2	6	8	6	34	1	64	12
Jender	Male	165		1	27	7			2	6	6	8	52	1	62	17
	Multiracial	8			3	2						1	6		5	2
	AmerIndian/Alaskan	1													1	
	Asian	6								1	1				3	
Race	Hispanic	25			3	1				2	4	2	9		19	5
	African American	84		1	32	6			2	5	3	5	36	1	54	1(
	White	101			13	4			2	4	6	6	35	1	44	12
	Pacific Islander	1														
	Blank	10		1	5	1			2	3	1	1	3		8	2
	Entering	3			1											
EP Cod	Emerging															
EP Coc	Developing															
	Expanding															
	Bridging															
	Reaching															
	English Speaker I										1		1		2	
	English Speaker II–Native English speaker	198			43	11		2	2 7		9	11	75	2	100	24
	Student missed annual ELD assessment															
	Initiating	6									1	2			2	
	Exploring			1											1	1
	Engaging			2				1							3	
	1st Year Monitor			2								1		1		
	2nd Year Monitor			1								1		2	3	
	3rd Year Monitor										1			4	4	1
	4th Year Monitor			3			2								3	
	Awaiting										1					1
	Blank			10		1	5	1		2	3	1	1 :	3	8	2
[edical]	y Homebound	2													1	
Iome So																
ligrant	Status															

Table A-6. Number of Participated Students by Subgroups and Disability Categories (Grade 8)

Subarour	Subaroun Cotogowy							Disa	bility (Categoi						
Subgroup	Subgroup Category	AU	DD	EH	EM	HH]	LD	MD	OH	OHI	PMD	SP	TBI	ТМ	VH
All	All Students	348		5	137	12		4	36	20	32	27	64	10	243	42
Gender	Female	65		1	55	7		1	11	9	17	9	23	5	98	18
Gender	Male	283		4	82	5		3	25	11	15	18	41	5	145	24
	Multiracial	13		1	2	1				1			2	1	5	
	AmerIndian/Alaskan	2													4	
	Asian	6			1						2	1			2	
Race	Hispanic	40			11	2			4	4	4	6	11		29	4
	African American	143		3	76	2		2	13	5	10	10	26	5	102	13
	White	144		1	47	7		2	19	9	16	10	25	4	101	24
	Pacific Islander									1						1
	Blank	86		1	45	2		2	18	4	16	6	16	3	72	10
	Entering	2			1					1			1			
LEP Code	Emerging	1														
LEP Code	Developing				1											
	Expanding	1														
	Bridging															
	Reaching															
	English Speaker I	1													4	
	English Speaker II–Native English speaker	240		4	86	8	2	17		14	14	19	42	7	149	29
	Student missed annual ELD assessment															
	Initiating	1				1					1	2	1		4	2
	Exploring			2						1				1		3
	Engaging			4							1			1		5
	1st Year Monitor			2												1
	2nd Year Monitor			1			1					1				1
	3rd Year Monitor			2				1						2		3 1
	4th Year Monitor			5			3									1
	Awaiting															
	Blank			86		1	45	2	2	18	4	16	6	16	3	72 10
Medically H	omebound	1			3						1	2	1			1
Home Schoo	led															
Migrant Stat	us															

Table A-7. Number of Participated Students by Subgroups and Disability Categories (High School)

Appendix B: Marginal Reliability by Subgroups

C	S-1 C-4		Range of It	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
C 1	Female	144	32	32	0.76	528.35	58.81	29.07
Gender	Male	343	32	32	0.79	533.84	68.41	31.00
	Multiracial	28	32	32	0.54	533.00	40.00	27.07
	American Indian or Alaska Native	-	-	-	-	-	-	-
D	Asian	-	-	-	-	-	-	-
Race	Hispanic	56	32	32	0.83	515.73	86.23	35.69
	Black or African American	186	32	32	0.79	532.84	69.22	31.35
	White	205	32	32	0.76	537.20	58.89	28.58
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	224	32	32	0.68	528.95	48.51	27.40
	Emotional Handicapped							
	Educable Mentally Handicapped	24	32	32	0.68	534.63	48.24	27.30
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	97	32	32	0.75	558.11	55.89	27.72
	Trainable Mentally Handicapped	45	32	32	0.70	529.27	49.83	27.45
	Visually Handicapped	-	-	-	-	-	-	-
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay	33	32	32	0.82	530.39	92.53	39.14
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	111	32	32	0.80	530.95	71.10	31.57
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I	2	32	32	0.86	517.00	76.37	28.16
	English Speaker II–Native English	331	32	32	0.78	533.37	63.85	29.83

Table B-1. Marginal Reliab	pility by Subgroups for ELA Grade 3
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0.1			Range of Ite	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	11	32	32	0.63	514.09	45.61	27.74
	Exploring	-	-	-	-	-	-	-
	Engaging	11	32	32	0.33	552.09	32.68	26.71
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
Medically I	Homebound							
Home Scho	poled							
Migrant Sta	atus							

C L	Sector Contractor		Range of Ite	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
Gender	Female	160	32	32	0.78	536.14	58.19	27.48
Gender	Male	343	32	32	0.70	539.60	45.38	25.04
	Multiracial	15	32	32	0.75	539.93	50.71	25.25
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	60	32	32	0.60	532.57	39.59	24.98
	Black or African American	234	32	32	0.77	540.84	55.91	26.74
	White	183	32	32	0.69	537.70	44.85	25.04
	Native Hawaiian or Other Pacific Islander							
	Autism	218	32	32	0.65	537.58	42.37	24.92
	Emotional Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	24	32	32	0.77	552.04	52.73	25.21
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
FA	Speech Handicapped	108	32	32	0.72	548.56	47.58	25.09
	Trainable Mentally Handicapped	84	32	32	0.76	530.92	56.18	27.51
	Visually Handicapped	11	32	32	0.86	505.91	101.83	38.59
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay	12	32	32	0.75	550.00	49.97	25.17
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	45	32	32	0.71	562.51	46.20	25.01
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
EP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	400	32	32	0.74	536.79	50.85	26.05

Table B-2. Marginal Reliability by Subgroups for ELA Grade 4

C 1			Range of Ite	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment				•			•
	Initiating	12	32	32	-0.03	507.08	24.84	25.17
	Exploring	-	-	-	-	-	-	-
	Engaging	19	32	32	0.48	529.32	34.47	24.78
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
Medically I	Homebound							
Home Scho	poled							
Migrant Sta	atus							

C	S-1 C-4		Range of Ite	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
C 1	Female	157	32	32	0.77	539.61	57.51	27.34
Gender	Male	349	32	32	0.75	544.09	51.14	25.44
	Multiracial	24	32	32	0.80	560.17	57.15	25.65
	American Indian or Alaska Native							
D	Asian	-	-	-	-	-	-	-
Race	Hispanic	45	32	32	0.67	530.71	44.00	25.32
	Black or African American	207	32	32	0.75	541.30	52.71	26.25
	White	220	32	32	0.77	544.40	54.85	26.08
	Native Hawaiian or Other Pacific Islander							
	Autism	220	32	32	0.60	535.56	39.53	24.93
	Emotional Handicapped							
	Educable Mentally Handicapped	39	32	32	0.77	583.08	54.00	26.14
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	16	32	32	0.72	539.56	47.79	25.12
EFA	Speech Handicapped	89	32	32	0.76	561.25	52.27	25.43
	Trainable Mentally Handicapped	82	32	32	0.79	527.04	58.07	26.82
	Visually Handicapped	23	32	32	0.55	527.48	37.53	25.06
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay	-	-	-	-	-	-	-
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	31	32	32	0.81	549.77	72.08	31.08
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	429	32	32	0.75	542.39	51.50	25.67

Table B-3. Marginal	Reliability by Subgroups	for ELA Grade 5
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C	Sechercore Catagorie		Range of Ite	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment			•	•			
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	15	32	32	0.56	529.47	37.34	24.83
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor							
	Awaiting							
Medically	Homebound							
Home Scho	poled	45	32	32	0.67	530.71	44.00	25.32
Migrant Sta	atus							

Ch	Serberger C. 4		Range of Ite	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
Gender	Female	151	32	32	0.75	542.68	44.93	22.46
Gender	Male	321	32	32	0.80	541.24	53.03	23.49
	Multiracial	29	32	32	0.74	545.59	43.65	22.21
	American Indian or Alaska Native	-	-	-	-	-	-	-
D	Asian	-	-	-	-	-	-	-
Race	Hispanic	49	32	32	0.71	529.80	41.54	22.29
	Black or African American	182	32	32	0.79	541.98	50.97	23.34
	White	196	32	32	0.79	543.54	49.18	22.61
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	197	32	32	0.77	540.67	46.51	22.37
	Emotional Handicapped							
	Educable Mentally Handicapped	27	32	32	0.81	591.41	54.58	23.86
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	74	32	32	0.70	552.81	40.34	22.11
	Trainable Mentally Handicapped	108	32	32	0.72	531.84	44.63	23.64
	Visually Handicapped	21	32	32	0.87	514.19	69.49	24.90
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	24	32	32	0.83	561.71	56.63	23.16
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	402	32	32	0.79	540.77	50.52	23.26

Table B-4. Marginal Reliability by S	Subgroups for ELA Grade 6
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Subanoun	Subgroup Catagory		Range of It	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Medically	Homebound							
Home Scho	poled							
Migrant Sta	atus							

C1	Sechemony Code and		Range of Ite	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
7 1	Female	147	32	32	0.78	536.36	53.60	25.25
Gender	Male	320	32	32	0.76	531.94	54.18	26.64
	Multiracial	13	32	32	0.75	538.69	48.84	24.40
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	50	32	32	0.74	521.54	56.78	28.94
	Black or African American	205	32	32	0.78	538.31	55.48	25.88
	White	186	32	32	0.76	531.38	53.05	26.08
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	189	32	32	0.73	525.15	49.70	25.78
	Emotional Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	41	32	32	0.69	562.66	43.67	24.33
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
	Speech Handicapped	71	32	32	0.76	549.89	56.20	27.45
	Trainable Mentally Handicapped	90	32	32	0.76	528.41	50.79	24.92
	Visually Handicapped	17	32	32	0.78	505.71	77.74	36.28
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	39	32	32	0.78	550.92	53.53	24.87
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
EP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	389	32	32	0.76	532.33	53.37	25.94

Table B-5. Marginal Reliability by Subgroups for ELA Grade 7

Subanaun	Subgroup Catagory		Range of Ite	ms Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting	-	-	-	-	-	-	-
Medically	Homebound							
Home Scho	poled							
Migrant St	atus	-	-	-	-	-	-	-

Gl	Sel		Range of Ite	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
Gender	Female	223	32	32	0.76	537.85	44.89	21.99
Jender	Male	351	32	32	0.78	538.48	46.98	21.99
	Multiracial	26	32	32	0.74	534.62	40.79	20.66
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	11	32	32	0.72	520.73	39.38	20.81
Race	Hispanic	70	32	32	0.82	533.54	55.03	23.19
	Black or African American	238	32	32	0.79	539.93	49.66	22.55
	White	226	32	32	0.72	539.07	40.07	21.22
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	189	32	32	0.73	525.15	49.70	25.78
	Emotional Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	50	32	32	0.75	573.98	41.32	20.83
	Hearing Handicapped	12	32	32	0.67	537.67	35.64	20.42
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
FA	Speech Handicapped	87	32	32	0.65	556.74	34.48	20.34
	Trainable Mentally Handicapped	123	32	32	0.56	529.73	30.81	20.45
	Visually Handicapped	-	-	-	-	-	-	-
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	36	32	32	0.77	551.14	42.86	20.69
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
ĿΕΡ	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	479	32	32	0.76	538.33	44.82	21.89

Table B-6. Marginal Reliability by Subgroups for ELA Grade 8

C 1			Range of It	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEŇ
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring							
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	11	32	32	0.77	547.45	43.06	20.51
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting	-	-	-	-	-	-	-
Medically	Homebound	-	-	-	-	_	-	-
Home Scho	poled							
Migrant Sta	atus							

Subgroup	Subgroup Cotogor-		Range of It	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category		Min	Max	Reliability	Mean	SD	CSEM
C 1	Female	168	32	32	0.79	554.46	41.68	19.19
Gender	Male	333	32	32	0.80	544.58	48.98	21.85
	Multiracial	15	32	32	0.56	542.20	27.78	18.38
	American Indian or Alaska Native	-	-	-	-	-	-	-
D	Asian	-	-	-	-	-	-	-
Race	Hispanic	60	32	32	0.81	540.45	52.80	23.22
	Black or African American	217	32	32	0.80	548.24	48.48	21.49
	White	198	32	32	0.80	550.33	45.21	20.05
	Native Hawaiian or Other Pacific	-	-	-	-	-	-	-
	Autism	187	32	32	0.73	543.40	37.69	19.54
	Emotional Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	72	32	32	0.76	575.74	38.72	19.09
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	32	32	32	0.82	557.34	54.42	22.81
	Trainable Mentally Handicapped	127	32	32	0.66	542.26	32.68	18.99
	Visually Handicapped	-	-	-	-	-	-	-
	Other Health Impaired	11	32	32	0.88	581.27	61.84	21.56
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	141	32	32	0.84	542.48	61.53	24.81
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I							
	English Speaker II–Native English	325	32	32	0.77	550.59	40.49	19.38

Table B-7. Marginal Reliability by Subgroups for ELA High School
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Cambium Assessment, Inc.

C-1	Sechencer Cetteren		Range of Ite	ems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category		Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor							
	2nd Year Monitor							
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Medically H	Iomebound	-	-	-	-	-	-	-
Home Scho	oled							
Migrant Sta	tus							

0.1		N	Range of	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
o 1	Female	145	32	32	0.78	528.35	68.78	32.46
Gender	Male	342	32	32	0.78	533.54	66.07	31.28
	Multiracial	28	32	32	0.55	529.71	43.55	29.22
	American Indian or Alaska Native	-	-	-	-	-	-	-
-	Asian	-	-	-	-	-	-	-
Race	Hispanic	57	32	32	0.84	522.60	87.35	35.19
	Black or African American	185	32	32	0.79	530.85	68.69	31.24
	White	205	32	32	0.75	535.48	62.24	31.40
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	224	32	32	0.76	533.22	62.21	30.64
	Emotional Handicapped							
	Educable Mentally Handicapped	23	32	32	0.64	538.26	48.77	29.25
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
EFA	Orthopedic Handicapped							
	Speech Handicapped	99	32	32	0.71	550.54	54.55	29.41
	Trainable Mentally Handicapped	45	32	32	0.50	530.62	41.29	29.16
	Visually Handicapped	-	-	-	-	-	-	-
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay	33	32	32	0.82	508.03	96.30	40.29
	Multiple Disabled	12	32	32	0.83	483.50	105.36	43.80
	Blank	112	32	32	0.81	538.31	72.98	31.86
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	330	32	32	0.77	529.96	65.41	31.61

Table B-8. Marginal Reliability by Subgroups for Mathematics Grade 3

Cambium Assessment, Inc.

Ch	Sack annual Casta annua	N	Range of l	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	11	32	32	0.33	539.82	35.22	28.94
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
Medically H	Iomebound							
Home Scho	oled							
Migrant Sta	tus							

C	Sectore Cotore	N	Range of	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
C 1	Female	161	32	32	0.71	529.50	59.81	32.14
Gender	Male	341	32	32	0.70	533.13	54.48	30.03
	Multiracial	15	32	32	0.57	543.80	43.77	28.73
	American Indian or Alaska Native	-	-	-	-	-	-	-
D	Asian	-	-	-	-	-	-	-
Race	Hispanic	60	32	32	0.61	537.28	46.70	29.06
	Black or African American	232	32	32	0.74	530.52	61.41	31.48
	White	184	32	32	0.68	530.30	54.41	30.58
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	224	32	32	0.76	533.22	62.21	30.64
	Emotional Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	24	32	32	0.79	549.88	63.40	29.37
	Hearing Handicapped	-	-	-	-	-	-	-
EFA	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
	Speech Handicapped	108	32	32	0.66	543.29	49.49	28.96
	Trainable Mentally Handicapped	83	32	32	0.67	519.92	55.91	32.27
	Visually Handicapped	11	32	32	0.84	487.27	117.89	47.42
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay	12	32	32	0.72	540.17	55.25	29.29
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	44	32	32	0.66	553.43	49.69	28.76
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	400	32	32	0.71	528.66	57.69	31.17

Table B-9. Marginal Reliability by Subgroups for Mathematics Grade 4

C	Seck and a Category	N	Range of I	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	12	32	32	0.68	521.42	52.30	29.63
	Exploring	-	-	-	-	-	-	-
	Engaging	19	32	32	0.60	522.84	46.69	29.45
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
Medically H	Iomebound							
Home Scho	oled							
Migrant Sta	tus							

C	Sector C 4	™ T	Range of 1	Items Used	Marginal	Scale Score	Scale Score SD	Average CSEM
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean		
C 1	Female	159	32	32	0.75	526.44	69.89	34.99
Gender	Male	348	32	32	0.58	539.81	46.82	30.29
	Multiracial	24	32	32	0.63	527.71	50.27	30.71
	American Indian or Alaska Native	-	-	-	-	-	-	-
5	Asian	-	-	-	-	-	-	-
Race	Hispanic	46	32	32	0.56	526.07	46.38	30.69
	Black or African American	207	32	32	0.64	534.59	52.86	31.53
	White	220	32	32	0.71	539.04	59.97	32.54
	Native Hawaiian or Other Pacific Islander							
	Autism	221	32	32	0.54	535.44	44.52	30.33
	Emotional Handicapped							
	Educable Mentally Handicapped	39	32	32	0.19	573.13	32.90	29.57
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	16	32	32	0.25	522.56	35.33	30.52
EFA	Speech Handicapped	88	32	32	0.57	554.06	45.66	30.05
	Trainable Mentally Handicapped		82 32 32 0.	0.74	514.32	70.86	36.22	
	Visually Handicapped	23	32	32	0.58	513.39	48.06	31.22
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay	-	-	-	-	-	-	-
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	31	32	32	0.79	531.13	82.57	37.50
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	429	32	32	0.65	535.86	53.58	31.53

Table B-10. Marginal Reliability by Subgroups for Mathematics Grade 5

Subgroup	Subgroup Category	N	Range of l	tems Used	Marginal	Scale Score	Scale Score	Average
		Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	15	32	32	0.48	539.33	41.87	30.05
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor							
	Awaiting							
Medically H	Iomebound							
Home Scho	oled							
Migrant Sta	tus							

0.1		N	Range of l	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
~ 1	Female	151	32	32	0.70	530.93	52.53	28.65
Gender	Male	322	32	32	0.75	536.56	58.30	29.10
	Multiracial	30	32	32	0.72	540.60	53.90	28.39
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	49	32	32	0.59	524.02	44.69	28.57
	Black or African American	183	32	32	0.75	531.79	59.65	29.70
	White	195	32	32	0.72	536.75	53.85	28.42
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	196	32	32	0.79	542.52	62.30	28.63
	Emotional Handicapped							
	Educable Mentally Handicapped	28	32	32	0.44	566.93	36.47	27.28
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	75	32	32	0.62	535.68	45.44	28.07
	Trainable Mentally Handicapped	108	32	32	0.67	518.16	53.27	30.54
	Visually Handicapped	21	32	32	0.77	517.43	62.46	29.64
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	24	32	32	0.62	564.04	44.66	27.50
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	403	32	32	0.73	533.52	56.28	29.04

Table B-11. Marginal Reliability by Subgroups for Mather	natics Grade 6
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Cambium Assessment, Inc.

C	Subgroup Category	N	Range of Items Used		Marginal	Scale Score	Scale Score	Average
Subgroup		Ν	Min	Max	Reliability	- - - - - -	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Medically H	Iomebound							
Home Scho	oled							
Migrant Sta	tus							

C 1		N	Range of	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
C 1	Female	146	32	32	0.56	536.58	53.51	35.32
Gender	Male	321	32	32	0.68	531.15	66.46	37.77
	Multiracial	12	32	32	0.75	518.33	73.28	36.69
	American Indian or Alaska Native	-	-	-	-	-	-	-
D	Asian	-	-	-	-	-	-	-
Race	Hispanic	48	32	32	0.37	535.46	44.16	35.06
	Black or African American	208	32	32	0.71	535.46	70.68	37.87
	White	186	32	32	0.60	530.88	58.01	36.68
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	190	32	32	0.66	523.60	64.94	38.09
	Emotional Handicapped							
	Educable Mentally Handicapped	38	32	32	0.34	567.53	42.56	34.62
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	72	32	32	0.71	539.36	72.09	38.76
	Trainable Mentally Handicapped	91	32	32	0.63	528.53	58.44	35.71
	Visually Handicapped	16	32	32	0.47	519.06	48.99	35.60
	Other Health Impaired	11	32	32	0.76	555.09	72.67	35.40
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	39	32	32	0.71	546.00	66.55	35.57
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	391	32	32	0.66	530.41	63.79	37.35

Table B-12. Marginal Reliability by Subgroups for Mathematics Grade 7

C	Sechamore Code and	NT	Range of Items Used		Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment				·			
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Medically H	Iomebound							
Home Scho	oled							
Migrant Sta	tus							

C h	Selement C 4	™ ⊺	Range of]	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
C 1	Female	221	32	32	0.69	532.80	59.34	33.06
Gender	Male	348	32	32	0.66	535.55	54.85	31.92
	Multiracial	26	32	32	0.33	532.65	37.06	30.43
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	11	32	32	0.37	534.91	38.00	30.25
lace	Hispanic	68	32	32	0.76	529.31	72.52	35.26
	Black or African American	236	32	32	0.71	539.34	59.91	32.48
	White	225	32	32	0.60	530.59	49.91	31.68
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	223	32	32	0.68	528.43	58.15	32.87
	Emotional Handicapped							
	Educable Mentally Handicapped	51	32	32	0.39	556.78	37.93	29.70
	Hearing Handicapped	12	32	32	0.62	521.92	50.32	31.06
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	12	32	32	0.82	515.67	108.90	46.45
EFA	Speech Handicapped	85	32	32	0.62	546.59	49.09	30.31
	Trainable Mentally Handicapped	124	32	32		41.85	30.49	
	Visually Handicapped	24	32	32	0.80	525.50	78.31	34.83
	Other Health Impaired	14	32	32	0.06	548.07	30.59	29.65
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped	12	32	32	0.84	499.42	119.80	47.40
	Development Delay							
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	37	32	32	0.61	551.00	48.06	30.12
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
EP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	473	32	32	0.66	533.47	54.83	32.11

Table B-13. Marginal Reliability by Subgroups for Mathematics Grade 8

Subguar	Subgroup Catagony	N	Range of l	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	11	32	32	0.71	517.09	58.16	31.34
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	11	32	32	0.63	549.36	49.77	30.39
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting	-	-	-	-	-	-	-
Medically H	Iomebound							
Home Scho	oled							
Migrant Sta	tus							

0.1		N	Range of	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
o 1	Female	182	32	32	0.65	535.32	43.67	26.00
Gender	Male	370	32	32	0.72	538.46	51.24	26.96
	Multiracial	12	32	32	0.60	512.83	40.88	25.73
	American Indian or Alaska Native	-	-	-	-	-	-	-
_	Asian	-	-	-	-	-	-	-
Race	Hispanic	55	32	32	0.59	530.85	39.35	25.05
	Black or African American	230	32	32	0.75	534.10	57.78	28.96
	White	244	32	32	0.63	542.82	40.90	24.80
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	194	32	32	0.70	546.43	46.65	25.75
	Emotional Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	73	32	32	0.55	552.71	36.66	24.47
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	31	32	32	0.63	552.97	40.85	24.69
	Trainable Mentally Handicapped	137	32	32	0.52	526.38	36.06	25.10
	Visually Handicapped	19	32	32	0.79	470.58	105.14	47.67
	Other Health Impaired	22	32	32	0.51	543.73	35.26	24.61
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay	-	-	-	-	-	-	-
	Multiple Disabled	24	32	32	0.54	530.29	37.09	25.04
	Blank	172	32	32	0.74	534.90	55.37	28.22
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I							
	English Speaker II–Native English	341	32	32	0.68	539.44	46.06	26.00

Table B-14. Marginal Reliability by Subgroups for Mathematics High School

C	Seck answer Casta asses	N	Range of l	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Medically H	Iomebound	-	-	-	-	-	-	-
Home Scho	oled	-	-	-	-	-	-	-
Migrant Sta	tus							

C	Sector C 4	TAT	Range of 1	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
C 1	Female	159	32	32	0.76	530.08	59.94	29.56
Gender	Male	342	32	32	0.72	538.84	50.39	26.79
	Multiracial	15	32	32	0.72	537.13	50.99	27.20
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	60	32	32	0.57	539.78	40.20	26.44
	Black or African American	231	32	32	0.75	533.72	57.63	28.73
	White	184	32	32	0.75	538.06	53.36	26.87
	Native Hawaiian or Other Pacific Islander							
	Autism	217	32	32	0.69	532.32	48.39	26.85
	Emotional Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	24	32	32	0.68	546.54	47.11	26.57
	Hearing Handicapped	11	32	32	0.76	547.55	54.51	26.62
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	108	32	32	0.67	552.38	45.78	26.44
	Trainable Mentally Handicapped	83	32	32	0.74	525.55	57.91	29.58
	Visually Handicapped	11	32	32	0.87	503.82	119.91	43.14
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay	12	32	32	0.68	532.08	47.77	26.95
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	43	32	32	0.72	556.42	50.27	26.58
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	400	32	32	0.74	533.26	55.38	28.00

Table B-15. Marginal Reliability by Subgroups for Science Grade 4

Cambium Assessment, Inc.

Ch	Seck and a Cate and	N	Range of l	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	12	32	32	0.59	524.25	41.45	26.68
	Exploring	-	-	-	-	-	-	-
	Engaging	19	32	32	0.56	540.21	40.02	26.47
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
Medically H	Iomebound							
Home Scho	oled							
Migrant Sta	tus							

G1		NT	Range of]	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
Gender	Female	151	32	32	0.76	523.58	54.00	26.26
Jender	Male	319	32	32	0.80	533.95	58.01	26.19
	Multiracial	31	32	32	0.80	538.00	56.72	25.66
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	12	32	32	0.86	549.58	70.60	26.13
Race	Hispanic	49	32	32	0.62	522.20	41.43	25.48
	Black or African American	178	32	32	0.76	526.11	54.12	26.52
	White	196	32	32	0.82	533.99	61.68	26.23
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	195	32	32	0.79	528.66	56.11	25.74
	Emotional Handicapped							
	Educable Mentally Handicapped	27	32	32	0.67	572.74	44.49	25.38
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	74	32	32	0.76	547.68	51.59	25.51
	Trainable Mentally Handicapped	109	32	32	0.72	521.09	50.79	27.03
	Visually Handicapped	21	32	32	0.87	499.10	83.00	30.23
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabled	-	-	-	-	-	-	-
	Blank	23	32	32	0.82	555.04	59.76	25.65
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
LEP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	401	32	32	0.79	529.18	57.44	26.32

Table B-16. Marginal Reliability by Subgroups for Science Grade 6

C	Sech manager Carta and	N	Range of]	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment				•			
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Medically H	Iomebound							
Home Scho	oled							
Migrant Sta	tus							

		NT	Range of	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
~ 1	Female	172	32	32	0.72	529.89	44.44	23.36
Gender	Male	352	32	32	0.81	525.33	61.17	26.63
	Multiracial	14	32	32	0.66	523.43	39.50	23.19
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	61	32	32	0.72	519.23	49.01	25.82
	Black or African American	229	32	32	0.81	528.13	61.00	26.83
	White	211	32	32	0.79	526.86	53.78	24.41
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	191	32	32	0.72	525.63	44.00	23.27
	Emotional Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	78	32	32	0.67	560.76	39.90	22.95
EFA	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
	Speech Handicapped	31	32	32	0.66	533.39	39.34	23.04
	Trainable Mentally Handicapped	127	32	32	0.79	518.41	56.02	25.97
	Visually Handicapped	20	32	32	0.84	458.55	109.98	44.09
	Other Health Impaired	14	32	32	0.76	539.71	46.97	23.05
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	18	32	32	0.84	499.22	96.11	38.22
	Development Delay							
	Multiple Disabled							
	Blank	144	32	32	0.83	523.02	66.88	27.84
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
EP	English Speaker I							
	English Speaker II–Native English	343	32	32	0.78	528.50	53.31	24.89

Table B-18. Marginal Reliability by Subgroups for Science High School

Cambium Assessment, Inc.

C	Seck ansatz Categoria	N	Range of l	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment				•			
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor							
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Medically H	Iomebound	-	-	-	-	-	-	-
Home Scho	oled	-	-	-	-	-	-	-
Migrant Sta	tus							

C 1		N	Range of	Items Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
Gender	Female	159	32	32	0.72	551.11	43.40	22.93
Jender	Male	300	32	32	0.78	548.60	53.35	25.15
	Multiracial							
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	48	32	32	0.78	533.77	63.28	29.57
	Black or African American	207	32	32	0.77	551.58	52.01	24.74
	White							
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	160	32	32	0.74	551.46	43.11	21.83
	Emotional Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	69	32	32	0.62	569.99	34.14	20.93
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedic Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	27	32	32	0.54	553.89	31.41	21.24
	Trainable Mentally Handicapped	110	32	32	0.74	538.57	50.29	25.52
	Visually Handicapped	17	32	32	0.83	510.18	112.61	46.02
	Other Health Impaired	17	32	32	0.70	555.29	39.12	21.27
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	16	32	32	0.83	527.13	86.00	35.13
	Development Delay							
	Multiple Disabled	13	32	32	0.72	552.23	40.90	21.57
	Blank	151	32	32	0.79	545.81	56.98	26.11
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
EP	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	277	32	32	0.74	552.99	44.71	22.98

Table B-21. Marginal Reliability by Subgroups for Social Studies High School

Cambium Assessment, Inc.

Subanoun	Subgroup Catagory	N	Range of I	tems Used	Marginal	Scale Score	Scale Score	Average
Subgroup	Subgroup Category	Ν	Min	Max	Reliability	Mean	SD	CSEM
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor							
	2nd Year Monitor							
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Medically H	Iomebound							
Home Scho	oled							
Migrant Sta	tus							

Appendix C: Classification Accuracy and Consistency for Performance Standards by Subgroup

S h	Submuch Category	Ν		Accurac	ey		Consistency	
Subgroup	Subgroup Category	IN	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
C 1	Female	144	0.83	0.86	0.92	0.77	0.81	0.88
Gender	Male	343	0.84	0.85	0.90	0.78	0.79	0.86
	Multiracial	28	0.81	0.80	0.90	0.74	0.73	0.85
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	56	0.85	0.88	0.90	0.80	0.82	0.86
	Black or African American	186	0.83	0.85	0.91	0.77	0.79	0.87
	White	205	0.84	0.86	0.90	0.78	0.80	0.86
	Native Hawaiian or Other Pacific							
	Autism	224	0.83	0.85	0.91	0.77	0.79	0.87
	Emotionally Handicapped							
	Educable Mentally Handicapped	24	0.86	0.83	0.89	0.79	0.77	0.84
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedically Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	97	0.85	0.85	0.87	0.80	0.79	0.82
ЕГА	Trainable Mentally Handicapped	45	0.82	0.87	0.92	0.75	0.82	0.89
	Visually Handicapped	-	-	-	-	-	-	-
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped							
	Development Delay	33	0.85	0.80	0.88	0.78	0.73	0.82
	Multiple Disabilities	12	0.83	0.91	0.96	0.79	0.87	0.93
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	331	0.83	0.85	0.91	0.77	0.79	0.87

 Table C-1. Classification Accuracy and Consistency for Performance Standards by Subgroups for ELA Grade 3

Subanan	Submuch Catagory	N		Accurac	y		Consistency	7
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD							
	Initiating	11	0.79	0.87	0.92	0.72	0.80	0.89
	Exploring	-	-	-	-	-	-	-
	Engaging	11	0.80	0.78	0.88	0.72	0.70	0.82
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
Medically Ho	mebound							
Home School	ed							
Migrant Statu	s							

Sh and	Subgroup Catagory	N	1	Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
C 1	Female	160	0.86	0.85	0.91	0.79	0.80	0.87
Gender	Male	343	0.85	0.86	0.91	0.78	0.80	0.88
	Multiracial	15	0.90	0.85	0.85	0.85	0.80	0.81
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	60	0.83	0.82	0.93	0.75	0.76	0.89
	Black or African American	234	0.85	0.87	0.90	0.79	0.81	0.87
	White	183	0.85	0.85	0.92	0.78	0.79	0.88
	Native Hawaiian or Other Pacific							
	Autism	218	0.85	0.86	0.91	0.78	0.80	0.88
	Emotionally Handicapped							
	Educable Mentally Handicapped	24	0.91	0.90	0.86	0.87	0.84	0.82
	Hearing Handicapped	11	0.87	0.82	0.89	0.80	0.74	0.84
	Learning Disability							
	Orthopedically Handicapped							
	Speech Handicapped	108	0.86	0.85	0.90	0.80	0.79	0.86
EFA	Trainable Mentally Handicapped	84	0.81	0.85	0.93	0.75	0.78	0.90
	Visually Handicapped	11	0.85	0.85	0.98	0.77	0.80	0.97
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped							
	Development Delay	12	0.88	0.88	0.86	0.82	0.84	0.82
	Multiple Disabilities							
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	400	0.67	0.85	0.86	0.91	0.58	0.79

Table C-2. Classification Accuracy and	Consistency for Performance	Standards by Subgroups for ELA Grade 4

Subaucun	Such answer Code assure	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating	12	0.77	0.84	0.90	0.99	0.68	0.75
	Exploring	-	-	-	-	-	-	-
	Engaging	19	0.81	0.79	0.95	0.73	0.72	0.92
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
Medically Homeb	ound							
Home Schooled								
Migrant Status								

Sh arrour	Subarran Catagor	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceed
C 1	Female	157	0.85	0.86	0.89	0.79	0.80	0.85
Gender	Male	349	0.83	0.85	0.92	0.77	0.80	0.88
	Multiracial	24	0.88	0.83	0.92	0.83	0.79	0.87
	American Indian or Alaska Native							
	Asian	-	-	-	-	-	-	-
Race	Hispanic	45	0.83	0.83	0.94	0.77	0.78	0.90
	Black or African American	207	0.83	0.86	0.91	0.77	0.80	0.87
	White	220	0.84	0.86	0.91	0.78	0.80	0.86
	Native Hawaiian or Other Pacific							
	Autism	220	0.81	0.83	0.92	0.74	0.77	0.89
	Emotionally Handicapped							
	Educable Mentally Handicapped	39	0.92	0.86	0.85	0.88	0.80	0.79
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability							
	Orthopedically Handicapped	16	0.77	0.89	0.92	0.70	0.83	0.90
EFA	Speech Handicapped	89	0.87	0.86	0.87	0.82	0.80	0.83
EFA	Trainable Mentally Handicapped	82	0.82	0.88	0.93	0.76	0.84	0.90
	Visually Handicapped	23	0.80	0.86	0.95	0.73	0.81	0.91
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabilities							
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	429	0.83	0.86	0.91	0.77	0.80	0.87

Table C-3. Classification Accuracy and Consistency for Performance Standards by Subgroups for ELA Grade 5

Subanana	Such an own Coto a own	N	1	Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	15	0.81	0.85	0.94	0.74	0.79	0.91
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor							
	Awaiting							
Medically Homebou	und							
Home Schooled								
Migrant Status								

C	Salaran Catagori	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
C 1	Female	151	0.84	0.85	0.89	0.78	0.79	0.85
Gender	Male	321	0.86	0.87	0.92	0.80	0.82	0.88
	Multiracial	29	0.87	0.87	0.85	0.82	0.80	0.80
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	12	0.83	0.94	0.95	0.80	0.89	0.93
Race	Hispanic	49	0.85	0.87	0.92	0.78	0.82	0.88
	Black or African American	182	0.86	0.87	0.91	0.80	0.82	0.87
	White	196	0.85	0.85	0.91	0.79	0.80	0.88
	Native Hawaiian or Other Pacific Islander							
	Autism	197	0.85	0.87	0.91	0.80	0.82	0.88
	Emotionally Handicapped							
	Educable Mentally Handicapped	27	0.93	0.91	0.88	0.89	0.87	0.84
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedically Handicapped							
EFA	Speech Handicapped	74	0.84	0.86	0.89	0.78	0.79	0.84
EFA	Trainable Mentally Handicapped	108	0.82	0.84	0.92	0.75	0.78	0.88
	Visually Handicapped	21	0.90	0.93	0.96	0.86	0.89	0.95
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabilities	-	-	-	-	-	-	-
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	402	0.85	0.86	0.91	0.79	0.81	0.87

Table C-4. Classification Accuracy and Consistency for Performance Standards by Subgroups for ELA Grade 6

Subanaur	Subgroup Cotogour	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Medically Hom	nebound							
Home Schoole	d							
Migrant Status								
Home Schoole	d							

S	Sub means Cotegomy	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
C 1	Female	147	0.85	0.88	0.92	0.79	0.83	0.89
Gender	Male	320	0.84	0.87	0.93	0.78	0.82	0.90
	Multiracial	13	0.84	0.92	0.91	0.78	0.88	0.88
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	50	0.81	0.87	0.95	0.74	0.82	0.93
	Black or African American	205	0.86	0.88	0.92	0.80	0.83	0.88
	White	186	0.84	0.87	0.94	0.78	0.82	0.91
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	189	0.83	0.88	0.95	0.76	0.83	0.93
	Emotionally Handicapped							
	Educable Mentally Handicapped	41	0.86	0.84	0.88	0.81	0.78	0.83
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedically Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	71	0.85	0.84	0.89	0.80	0.78	0.84
ΕГА	Trainable Mentally Handicapped	90	0.85	0.88	0.93	0.79	0.83	0.91
	Visually Handicapped	17	0.82	0.90	0.96	0.75	0.85	0.94
	Other Health Impaired	11	0.84	0.92	0.92	0.79	0.87	0.87
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped							
	Development Delay							
	Multiple Disabilities	-	-	-	-	-	-	-
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English speaker	389	0.84	0.88	0.93	0.78	0.83	0.90

Table C-5. Classification Accuracy and Consistency for Performance Standards by Subgroups for ELA Grade 7

Subgroup Cotogowy	N		Accuracy			Consistency	
Subgroup Category	IN	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
Student missed annual ELD assessment							
Initiating	-	-	-	-	-	-	-
Exploring	-	-	-	-	-	-	-
Engaging	-	-	-	-	-	-	-
1st Year Monitor	-	-	-	-	-	-	-
2nd Year Monitor	-	-	-	-	-	-	-
3rd Year Monitor	-	-	-	-	-	-	-
4th Year Monitor	-	-	-	-	-	-	-
Awaiting	-	-	-	-	-	-	-
bound	-	-	-	-	-	-	-
	Initiating Exploring Engaging Ist Year Monitor 2nd Year Monitor 3rd Year Monitor 4th Year Monitor Awaiting	Student missed annual ELD assessmentInitiating-Exploring-Engaging-Ist Year Monitor-2nd Year Monitor-3rd Year Monitor-4th Year Monitor-Awaiting-	EmergingStudent missed annual ELD assessmentInitiatingExploringEngagingIst Year Monitor2nd Year Monitor3rd Year Monitor-4th Year MonitorAwaiting	Subgroup CategoryNEmergingMeetsStudent missed annual ELD assessmentInitiatingExploringEngagingIst Year Monitor2nd Year MonitorBrd Year MonitorAwaiting	Subgroup CategoryNEmergingMeetsExceedsStudent missed annual ELD assessmentInitiatingInitiatingExploringExploring-EngagingIst Year Monitor-2nd Year MonitorBrd Year Monitor<	Subgroup CategoryNEmergingMeetsExceedsEmergingStudent missed annual ELD assessmentInitiatingExploringEngagingIst Year Monitor2nd Year MonitorBrd Year MonitorAwaiting	Subgroup CategoryNEmergingMeetsExceedsEmergingMeetsStudent missed annual ELD assessmentInitiatingExploringEngagingIst Year MonitorInd Year MonitorBrd Year MonitorAwaiting

C1	Set and Catalogue			Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
C 1	Female	223	0.83	0.86	0.91	0.77	0.80	0.88
Gender	Male	351	0.85	0.87	0.92	0.79	0.82	0.88
	Multiracial	26	0.81	0.89	0.92	0.76	0.84	0.89
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	11	0.88	0.88	0.96	0.83	0.85	0.94
Race	Hispanic	70	0.86	0.84	0.93	0.81	0.80	0.89
	Black or African American	238	0.86	0.87	0.91	0.80	0.82	0.87
	White	226	0.82	0.87	0.92	0.76	0.81	0.88
	Native Hawaiian or Other Pacific Islander							
	Autism	227	0.83	0.87	0.94	0.77	0.82	0.91
	Emotionally Handicapped							
	Educable Mentally Handicapped	50	0.93	0.88	0.83	0.90	0.83	0.77
	Hearing Handicapped	12	0.84	0.82	0.89	0.78	0.75	0.84
	Learning Disability							
	Orthopedically Handicapped	12	0.89	0.86	0.91	0.84	0.83	0.87
EFA	Speech Handicapped	87	0.85	0.85	0.88	0.79	0.79	0.83
ЕГА	Trainable Mentally Handicapped	123	0.82	0.86	0.94	0.74	0.81	0.91
	Visually Handicapped	25	0.88	0.87	0.93	0.82	0.82	0.90
	Other Health Impaired	14	0.88	0.82	0.86	0.84	0.76	0.81
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped	13	0.85	0.96	0.98	0.80	0.94	0.97
	Development Delay							
	Multiple Disabilities							
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English speaker	479	0.84	0.86	0.91	0.78	0.81	0.88

Table C-6. Classification Accuracy	and Consistency for Performanc	e Standards by Subgroups for ELA Grade 8
ruore e el clussification riceatae		e Standards of Subgroups for EER Stade o

Subanan	Subgroup Category	N		Accuracy			Consistency			
Subgroup		Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds		
	Student missed annual ELD assessment									
	Initiating	11	0.85	0.97	0.94	0.81	0.94	0.93		
	Exploring	-	-	-	-	-	-	-		
	Engaging	-	-	-	-	-	-	-		
	1st Year Monitor	-	-	-	-	-	-	-		
	2nd Year Monitor	-	-	-	-	-	-	-		
	3rd Year Monitor	11	0.84	0.88	0.92	0.78	0.84	0.88		
	4th Year Monitor	-	-	-	-	-	-	-		
	Awaiting	-	-	-	-	-	-	-		
Aedically Home	ebound	-	-	-	-	-	-	-		
Iome Schooled										
/ligrant Status										

Q	Salara Cata and	N		Accuracy		Consistency			
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds	
C I	Female	168	0.84	0.87	0.92	0.78	0.81	0.88	
Gender	Male	333	0.83	0.85	0.92	0.76	0.79	0.89	
	Multiracial	15	0.75	0.84	0.97	0.67	0.76	0.94	
	American Indian or Alaska Native	-	-	-	-	-	-	-	
	Asian	-	-	-	-	-	-	-	
Race	Hispanic	60	0.84	0.84	0.91	0.78	0.78	0.87	
	Black or African American	217	0.84	0.86	0.91	0.77	0.81	0.88	
	White	198	0.83	0.87	0.93	0.76	0.81	0.89	
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-	
	Autism	187	0.81	0.86	0.93	0.74	0.80	0.90	
	Emotionally Handicapped	-	-	-	-	-	-	-	
	Educable Mentally Handicapped	72	0.91	0.86	0.87	0.86	0.81	0.82	
	Hearing Handicapped	-	-	-	-	-	-	-	
	Learning Disability	-	-	-	-	-	-	-	
	Orthopedically Handicapped	-	-	-	-	-	-	-	
	Speech Handicapped	32	0.89	0.88	0.86	0.85	0.82	0.80	
EFA	Trainable Mentally Handicapped	127	0.79	0.83	0.93	0.72	0.77	0.90	
	Visually Handicapped	18	0.88	0.84	0.92	0.83	0.78	0.88	
	Other Health Impaired	11	0.92	0.88	0.91	0.88	0.82	0.86	
	Traumatic Brain Injury	-	-	-	-	-	-	-	
	Profoundly Mentally Handicapped	19	0.77	0.91	0.98	0.70	0.85	0.97	
	Development Delay						0.81 0.81 - - 0.80 - - - 0.81 - - - 0.82 0.77 0.78 0.82 - -		
	Multiple Disabilities	-	-	-	-	-	-	-	
	Blank								
	Entering	-	-	-	-	-	-	-	
	Emerging								
	Developing								
LEP	Expanding								
	Bridging								
	Reaching								
	English Speaker I								
	English Speaker II–Native English	325	0.83	0.86	0.91	0.76	0.80	0.88	

Table C-7. Classification Accuracy and Consistency for Performance Standards by Subgroups for ELA High School

Sachanaan	Such answer Catagoriu	N		Accuracy			Consistency	
Subgroup	Subgroup Category	N	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor							
	2nd Year Monitor							
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Medically Hom	nebound							
Home Schooled	1							
Migrant Status								

Subanour	Subgroup Cotogor-	N		Accuracy	,		Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
Candan	Female	145	0.84	0.84	0.89	0.78	0.78	0.84
Gender	Male	342	0.85	0.86	0.88	0.79	0.80	0.84
	Multiracial	28	0.85	0.86	0.88	0.78	0.81	0.84
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	57	0.88	0.88	0.86	0.83	0.81	0.81
	Black or African American	185	0.85	0.87	0.89	0.79	0.81	0.85
	White	205	0.84	0.83	0.89	0.77	0.77	0.84
	Native Hawaiian or Other Pacific							
	Autism	224	0.84	0.86	0.90	0.79	0.80	0.86
	Emotionally Handicapped							
	Educable Mentally Handicapped	23	0.88	0.83	0.85	0.82	0.77	0.79
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedically Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	99	0.86	0.83	0.84	0.80	0.76	0.78
LFA	Trainable Mentally Handicapped	45	0.78	0.86	0.91	0.71	0.79	0.88
	Visually Handicapped	-	-	-	-	-	-	-
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay	33	0.82	0.87	0.91	0.77	- 0.81 0.81 0.77 0.80 0.77 - - 0.76 0.79 - - 0.76 0.79 - - 0.81 0.83 -	0.87
	Multiple Disabilities	12	0.89	0.86	0.91	0.84	0.83	0.88
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	330	0.84	0.85	0.89	0.78	0.79	0.85

Table C-8 Classification Accurac	y and Consistency for Performance Standards b	v Subgroups for Mathematics Grade 3
Table C-0. Classification Treediac	y and consistency for renormance Standards o	y Budgroups for Mathematics Grade 5

Subaroun	Subgroup Cotogony	N		Accuracy	•		Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating	11	0.80	0.86	0.92	0.74	0.79	0.88
	Exploring	-	-	-	-	-	-	-
	Engaging	11	0.85	0.81	0.83	0.77	0.73	0.78
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
	Blank							
Medically Hor	nebound							
Home Schoole	ed							
Migrant Status	3							

S	See Lange Containing	NT		Accuracy		Consistency			
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds	
Candan	Female	161	0.82	0.83	0.93	0.75	0.77	0.89	
Gender	Male	341	0.84	0.85	0.92	0.78	0.79	0.88	
	MaleMultiracialAmerican Indian or Alaska NativeAsianHispanicBlack or African AmericanWhiteNative Hawaiian or Other PacificAutismEmotionally HandicappedEducable Mentally HandicappedHearing HandicappedLearning DisabilityOrthopedically HandicappedSpeech HandicappedTrainable Mentally HandicappedVisually HandicappedOther Health ImpairedTraumatic Brain InjuryProfoundly Mentally HandicappedDevelopment DelayMultiple DisabilitiesBlankEnteringEmergingDeveloping	15	0.84	0.77	0.93	0.76	0.72	0.89	
	American Indian or Alaska Native	-	-	-	-	-	-	-	
	Asian	-	-	-	-	-	-	-	
Race	Hispanic	60	0.84	0.83	0.90	0.77	0.77	0.87	
	Black or African American	232	0.85	0.85	0.92	0.78	0.80	0.89	
		184	0.83	0.85	0.92	0.77	0.79	0.89	
	Native Hawaiian or Other Pacific						0.75 0.77 0.78 0.79 0.76 0.72 - - 0.77 0.77 0.78 0.80		
	Autism	218	0.84	0.85	0.92	0.78	0.79	0.88	
	Emotionally Handicapped								
	Educable Mentally Handicapped	24	0.83	0.81	0.91	0.76	0.74	0.87	
	Hearing Handicapped	11	0.87	0.85	0.89	0.81	0.79	0.86	
	Learning Disability	-	-	-	-	-	-	-	
	Orthopedically Handicapped	-	-	-	-	-	-	-	
EEA	Speech Handicapped	108	0.84	0.85	0.91	0.78	0.78	0.86	
LFA	Trainable Mentally Handicapped	83	0.82	0.84	0.95	0.74	0.77	0.92	
	Visually Handicapped	11	0.85	0.92	0.99	0.79	0.87	0.98	
	Other Health Impaired	-	-	-	-	-	-	-	
	Traumatic Brain Injury								
A E E H L O S J T V O T T D M B E E E	Profoundly Mentally Handicapped	-	-	-	-	-	-	-	
	Development Delay	12	0.86	0.86	0.88	0.81	0.79	0.83	
	*								
	•	-	-	-	-	-	-	-	
LEP	Expanding								
	Bridging								
	Reaching								
	English Speaker I	-	-	-	-	-	-	-	
	English Speaker II–Native English	400	0.83	0.85	0.93	0.77	0.79	0.90	

Table C-9. Classification Accurac	and Consistency for Perf	ormance Standards by Subor	ouns for Mathematics Grade 4
Table C-9. Classification Accurac	y and Consistency for f city	ormanice Standards by Subgr	Jups for Mainemaries Orace 4

Subanana	Subgroup Catagory	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD							
	Initiating	12	0.85	0.91	0.93	0.79	0.86	0.90
	Exploring	-	-	-	-	-	-	-
	Engaging	19	0.84	0.84	0.92	0.79	0.79	0.89
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
Medically Hon	nebound							
Home Schooled	d							
Migrant Status								

7 I	Sector Costs and	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
Candan	Female	159	0.84	0.85	0.87	0.77	0.78	0.82
Gender	Male	348	0.83	0.83	0.86	0.76	0.76	0.81
	Multiracial	24	0.83	0.84	0.87	0.77	Meets 0.78	0.83
	American Indian or Alaska Native	159	0.84	0.85	0.87	0.77	0.78	0.82
	Asian	-	-	-	-	-	-	-
Race	Hispanic	46	0.84	0.83	0.85	0.77	0.77	0.81
	Black or African American	207	0.82	0.84	0.87	0.75	0.77	0.82
	White	220	0.83	0.83	0.86	0.77	0.77	0.80
	Native Hawaiian or Other Pacific					$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		
	Autism	221	0.82	0.82	0.87	0.74	0.75	0.81
	Emotionally Handicapped							
	Educable Mentally Handicapped	39	0.86	0.82	0.77	0.80	0.74	0.69
	Hearing Handicapped							
	Learning Disability							
	Orthopedically Handicapped	16	0.81	0.80	0.88	0.72	0.73	0.83
EFA	Speech Handicapped	88	0.83	0.83	0.82	0.77	0.76	0.76
сга	Trainable Mentally Handicapped	82	0.82	0.85	0.92	0.75	0.79	0.88
	Visually Handicapped	23	0.86	0.90	0.92	0.80	0.85	0.89
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped	-	-	-	-	-	0.78 0.78 - 0.77 0.77 0.77 0.75 0.74 0.73 0.74 0.73 0.76 0.79 0.85 - -	-
	Development Delay							
	Multiple Disabilities							
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	429	0.82	0.83	0.87	0.76	0.77	0.82

 Table C-10. Classification Accuracy and Consistency for Performance Standards by Subgroups for Mathematics Grade 5

Subanana	Subgroup Category	Ν		Accuracy			Consistency	
Subgroup	Subgroup Category		Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	15	0.85	0.81	0.81	0.77	0.74	0.75
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor							
	Awaiting							
Medically Hon	nebound							
Home Schoole	d							
Migrant Status								

Subgroup	Subgroup Category	Ν	Accuracy			Consistency		
			Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
Gender	Female	151	0.84	0.85	0.91	0.77	0.80	0.88
	Male	322	0.84	0.86	0.90	0.79	0.80	0.86
	Multiracial	30	0.86	0.87	0.87	0.81	0.81	0.82
	American Indian or Alaska Native							
	Asian	12	0.84	0.85	0.94	0.80	0.82	0.90
Race	Hispanic	49	0.80	0.86	0.93	0.73	0.79	0.90
	Black or African American	183	0.86	0.87	0.90	0.80	0.81	0.86
	White	195	0.83	0.85	0.91	0.77	0.80	0.87
	Native Hawaiian or Other Pacific Islander							
	Autism	196	0.85	0.87	0.89	0.80	0.81	0.86
	Emotionally Handicapped							
	Educable Mentally Handicapped	28	0.83	0.78	0.85	0.75	0.73	0.78
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedically Handicapped							
EFA	Speech Handicapped	75	0.83	0.84	0.91	0.76	0.79	0.87
EFA	Trainable Mentally Handicapped	108	0.83	0.87	0.94	0.77	0.81	0.91
	Visually Handicapped	21	0.88	0.90	0.92	0.83	0.86	0.90
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabilities	-	-	-	-	-	-	-
LEP	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English speaker	403	0.85	0.87	0.90	0.78	0.81	0.87

Table C-11. Classification Accuracy and Consistency for Performance Standards by Subgroups for Mathematics Grade 6
--

Subgroup	Subgroup Category	Ν	Accuracy			Consistency		
			Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
ledically Hom	ebound							
lome Schooled								
/ligrant Status								

Subgroup	Subgroup Category	Ν	Accuracy			Consistency		
			Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
Gender	Female	146	0.82	0.83	0.88	0.75	0.77	0.83
	Male	321	0.83	0.85	0.89	0.75	0.79	0.84
Race	Multiracial	12	0.92	0.91	0.82	0.87	0.85	0.79
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
	Hispanic	48	0.80	0.81	0.88	0.72	0.74	0.83
	Black or African American	208	0.83	0.85	0.88	0.76	0.78	0.83
	White	186	0.83	0.86	0.89	0.75	0.80	0.85
	Native Hawaiian or Other Pacific Islander	-	-	-	-	-	-	-
	Autism	190	0.81	0.86	0.91	0.74	0.80	0.87
	Emotionally Handicapped							
	Educable Mentally Handicapped	38	0.87	0.78	0.75	0.80	0.70	0.68
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedically Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	72	0.82	0.84	0.85	0.76	0.76	0.80
LIA	Trainable Mentally Handicapped	91	0.83	0.85	0.90	0.76	0.80	0.86
	Visually Handicapped	16	0.82	0.86	0.94	0.74	0.81	0.90
	Other Health Impaired	11	0.87	0.80	0.84	0.79	0.75	0.79
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabilities							
LEP	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English speaker	391	0.82	0.85	0.89	0.75	0.79	0.84

 Table C-12. Classification Accuracy and Consistency for Performance Standards by Subgroups for Mathematics Grade 7

C-1	Seek and Catherreet	NI		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
ledically Hom	ebound							
ome Schooled								
ligrant Status								

C	Such grouper Code govern	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
Carla	Female	221	0.82	0.81	0.88	0.74	0.74	0.83
Gender	Male	348	0.82	0.82	0.88	0.75	0.76	0.83
	Multiracial	26	0.77	0.78	0.91	0.69	0.71	0.86
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	11	0.80	0.79	0.88	0.73	0.72	0.82
Race	Hispanic	68	0.82	0.83	0.90	0.75	0.76	0.85
	Black or African American	236	0.83	0.82	0.87	0.76	0.76	0.82
	White	225	0.82	0.82	0.88	0.74	0.75	0.84
	Native Hawaiian or Other Pacific Islander							
	Autism	223	0.83	0.83	0.89	0.76	0.78	0.85
	Emotionally Handicapped							
	Educable Mentally Handicapped	51	0.83	0.78	0.80	0.76	0.71	0.74
	Hearing Handicapped	12	0.81	0.84	0.96	0.74	0.80	0.93
	Learning Disability							
	Orthopedically Handicapped	12	0.86	0.83	0.87	0.78	0.78	0.82
EE A	Speech Handicapped	85	0.82	0.82	0.86	0.75	0.75	0.80
EFA	Trainable Mentally Handicapped	124	0.79	0.80	0.90	0.71	0.73	0.85
	Visually Handicapped	24	0.82	0.82	0.86	0.76	0.75	0.81
	Other Health Impaired	14	0.79	0.72	0.83	0.70	0.65	0.76
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped	12	0.87	0.92	0.98	0.82	0.89	0.97
	Development Delay							
	Multiple Disabilities	-	-	-	-	-	-	-
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English speaker	473	0.82	0.82	0.88	0.75	0.76	0.83

Table C-13. Classification Accuracy and Consistency for Performance Standards by Subgroups for Mathematics Grade 8

Ch ano	Subarroun Catagory	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating	11	0.81	0.90	0.98	0.76	0.84	0.96
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	11	0.83	0.77	0.84	0.75	0.70	0.76
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting	-	-	-	-	-	-	-
Medically Hom	nebound	-	-	-	-	-	-	-
Home Schooled	1							
Migrant Status								

S h	Such groups Costs and the	N T		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
Condon	Female	182	0.82	0.84	0.93	0.75	0.77	0.90
Gender	Male	370	0.84	0.85	0.91	0.78	0.79	0.88
	Multiracial	12	0.83	0.89	0.95	0.76	0.85	0.94
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	55	0.81	0.84	0.95	0.74	0.79	0.93
	Black or African American	230	0.83	0.84	0.92	0.76	0.78	0.89
	White	244	0.84	0.85	0.91	0.78	0.79	0.87
	Native Hawaiian or Other Pacific Islander							
	Autism	194	0.85	0.84	0.90	0.79	0.78	0.86
	Emotionally Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	73	0.84	0.81	0.88	0.78	0.75	0.84
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedically Handicapped	11	0.85	0.90	0.89	0.79	0.84	0.85
EFA	Speech Handicapped	31	0.83	0.82	0.89	0.79	0.76	0.84
ЕГА	Trainable Mentally Handicapped	137	0.80	0.88	0.95	0.73	0.82	0.93
	Visually Handicapped	19	0.84	0.89	0.97	0.79	0.84	0.96
	Other Health Impaired	22	0.84	0.79	0.91	0.78	0.72	0.86
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	19	0.83	0.88	0.95	0.76	0.83	0.94
	Development Delay							
	Multiple Disabilities	24	0.82	0.84	0.95	0.74	0.78	0.92
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I							
	English Speaker II–Native English speaker	341	0.83	0.85	0.91	0.77	0.79	0.87

Table C-14. Classification Accuracy and Consistency for Performance Standards by Subgroups for Mathematics High School

S h arrown	Subarran Catagory	NT		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating	-	-	-	-	-	-	-
	Exploring	-	-	-	-	-	-	-
	Engaging	-	-	-	-	-	-	-
	1st Year Monitor							
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor	-	-	-	-	-	-	-
	4th Year Monitor	-	-	-	-	-	-	-
	Awaiting							
Aedically Hom	ebound	-	-	-	-	-	-	-
Iome Schooled								
Aigrant Status								

C I	Secheman Category	NI		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
Candan	Female	159	0.84	0.83	0.93	0.78	0.76	0.90
Gender	Male	342	0.84	0.84	0.91	0.78	0.79	0.88
	Multiracial	15	0.88	0.83	0.90	0.82	0.77	0.84
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	60	0.83	0.83	0.92	0.77	0.75	0.88
	Black or African American	231	0.83	0.83	0.92	0.77	0.77	0.89
	White	184	0.85	0.85	0.92	0.79	0.80	0.89
	Native Hawaiian or Other Pacific Islander							
	Autism	217	0.83	0.84	0.93	0.77	0.78	0.90
	Emotionally Handicapped							
	Educable Mentally Handicapped	24	0.90	0.87	0.87	0.86	0.82	0.82
	Hearing Handicapped	11	0.86	0.86	0.92	0.82	0.80	0.87
	Learning Disability	-	-	-	-	-	-	-
	Orthopedically Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	108	0.86	0.86	0.88	0.82	0.80	0.83
сга	Trainable Mentally Handicapped	83	0.81	0.81	0.94	0.75	0.75	0.92
	Visually Handicapped	11	0.85	0.75	0.99	0.77	0.70	0.98
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabilities							
	Blank							
	Entering							
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I							
	English Speaker II–Native English speaker	400	0.84	0.84	0.92	0.78	0.79	0.89

Table C-15. Classification Accurac	v and Consistency for Performar	nce Standards by Subgroups for Science Grade 4
-	,	

Subanana	Subguerry Category	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating	12	0.80	0.84	0.96	0.73	0.77	0.93
	Exploring							
	Engaging	19	0.81	0.79	0.95	0.75	0.71	0.91
	1st Year Monitor							
	2nd Year Monitor							
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
Medically Home	ebound							
Home Schooled								
Migrant Status								

C	Salt group Catalogue	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
Candan	Female	151	0.86	0.86	0.95	0.81	0.81	0.92
Gender	Male	319	0.86	0.86	0.94	0.80	0.81	0.92
	Multiracial	31	0.87	0.87	0.94	0.81	0.81	0.90
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	12	0.90	0.83	0.96	0.86	0.79	0.93
Race	Hispanic	49	0.84	0.82	0.96	0.77	0.77	0.94
	Black or African American	178	0.85	0.87	0.94	0.80	0.81	0.91
	White	196	0.86	0.87	0.95	0.81	0.82	0.92
	Native Hawaiian or Other Pacific Islander							
	Autism	195	0.86	0.87	0.95	0.80	0.82	0.93
	Emotionally Handicapped							
	Educable Mentally Handicapped	27	0.93	0.85	0.88	0.90	0.79	0.81
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedically Handicapped	-	-	-	-	-	-	-
EEA	Speech Handicapped	74	0.87	0.83	0.92	0.81	0.78	0.88
EFA	Trainable Mentally Handicapped	109	0.83	0.84	0.96	0.77	0.78	0.94
	Visually Handicapped	21	0.88	0.89	0.99	0.83	0.86	0.98
	Other Health Impaired	-	-	-	-	-	-	-
	Traumatic Brain Injury							
	Profoundly Mentally Handicapped	-	-	-	-	-	-	-
	Development Delay							
	Multiple Disabilities	-	-	-	-	-	-	-
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English speaker	401	0.86	0.87	0.95	0.80	0.82	0.92

Table C-16. Classification Accuracy and Consistency for Performance Standards by Subgroups for Science Grade 6

Sahanaan	Submour Cotogony	N		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
	Student missed annual ELD assessment							
	Initiating							
	Exploring	-	-	-	-	-	-	-
	Engaging							
	1st Year Monitor	-	-	-	-	-	-	-
	2nd Year Monitor	-	-	-	-	-	-	-
	3rd Year Monitor							
	4th Year Monitor							
	Awaiting							
Aedically Home	ebound							
Iome Schooled								
Migrant Status								

Cb. and and	Such grouper Code go my	NI		Accuracy			Consistency	
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds
Carla	Female	172	0.86	0.86	0.91	0.80	0.81	0.87
Gender	Male	352	0.85	0.88	0.92	0.80	0.83	0.89
	Multiracial	14	0.88	0.87	0.91	0.81	0.81	0.88
	American Indian or Alaska Native	-	-	-	-	-	-	-
	Asian	-	-	-	-	-	-	-
Race	Hispanic	61	0.82	0.84	0.94	0.75	0.78	0.92
	Black or African American	229	0.86	0.87	0.90	0.81	0.82	0.86
	White	211	0.86	0.88	0.92	0.80	0.83	0.90
	Native Hawaiian or Other Pacific Islander							
	Autism	191	0.85	0.87	0.92	0.79	0.82	0.90
	Emotionally Handicapped	-	-	-	-	-	-	-
	Educable Mentally Handicapped	78	0.92	0.85	0.84	0.88	0.79	0.78
	Hearing Handicapped	-	-	-	-	-	-	-
	Learning Disability	-	-	-	-	-	-	-
	Orthopedically Handicapped	-	-	-	-	-	-	-
EFA	Speech Handicapped	31	0.80	0.85	0.94	0.74	0.78	0.91
EFA	Trainable Mentally Handicapped	127	0.83	0.89	0.93	0.77	0.84	0.91
	Visually Handicapped	20	0.88	0.92	0.97	0.84	0.88	0.94
	Other Health Impaired	14	0.86	0.87	0.93	0.79	0.82	0.89
	Traumatic Brain Injury	-	-	-	-	-	-	-
	Profoundly Mentally Handicapped	18	0.85	0.83	0.95	0.78	0.77	0.92
	Development Delay							
	Multiple Disabilities	15	0.89	0.85	0.92	0.83	0.81	0.90
	Blank							
	Entering	-	-	-	-	-	-	-
	Emerging							
	Developing							
LEP	Expanding							
	Bridging							
	Reaching							
	English Speaker I	-	-	-	-	-	-	-
	English Speaker II–Native English	343	0.86	0.87	0.91	0.80	0.82	0.88

Table C-18. Classification Accuracy and Consistency for Performance Standards by Subgroups for Science High School

Subgroup	Subgroup Catagory	N		Accuracy			Consistency		
Subgroup	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds	
	Student missed annual ELD assessment								
	Initiating	-	-	-	-	-	-	-	
	Exploring	-	-	-	-	-	-	-	
	Engaging	-	-	-	-	-	-	-	
	1st Year Monitor								
	2nd Year Monitor	-	-	-	-	-	-	-	
	3rd Year Monitor	-	-	-	-	-	-	-	
	4th Year Monitor	-	-	-	-	-	-	-	
	Awaiting								
Aedically Home	ebound	-	-	-	-	-	-	-	
Iome Schooled									
/ligrant Status									

Subgroup Gender	Such grouper Costo govern	NI		Accuracy		Consistency				
	Subgroup Category	Ν	Emerging	Meets	Exceeds	Emerging	Meets	Exceeds		
Candan	Female	159	0.87	0.83	0.86	0.82	0.76	0.80		
Gender	Male	300	0.87	0.85	0.87	0.82	0.79	0.82		
Race	Multiracial	-	-	-	-	-	-	-		
	American Indian or Alaska Native	-	-	-	-	-	-	-		
	Asian	-	-	-	-	-	-	-		
	Hispanic	48	0.85	0.84	0.88	0.80	0.78	0.84		
	Black or African American	207	0.88	0.85	0.85	0.83	0.79	0.80		
	White	185	0.86	0.84	0.87	0.81	0.78	0.82		
	Native Hawaiian or Other Pacific Islander									
	Autism	160	0.86	0.84	0.87	0.81	0.77	0.82		
	Emotionally Handicapped	-	-	-	-	-	-	-		
	Educable Mentally Handicapped	69	0.92	0.87	0.79	0.89	0.80	0.72		
	Hearing Handicapped	-	-	-	-	-	-	-		
	Learning Disability									
	Orthopedically Handicapped	-	-	-	-	-	-	-		
EFA	Speech Handicapped	27	0.87	0.79	0.86	0.82	0.72	0.79		
ЕГА	Trainable Mentally Handicapped	110	0.84	0.84	0.90	0.77	0.78	0.85		
	Visually Handicapped	17	0.92	0.88	0.90	0.88	0.84	0.85		
	Other Health Impaired	17	0.85	0.77	0.88	0.78	0.70	0.83		
	Traumatic Brain Injury	-	-	-	-	-	-	-		
	Profoundly Mentally Handicapped	16	0.88	0.86	0.88	0.83	0.81	0.83		
	Development Delay									
	Multiple Disabilities	13	0.88	0.87	0.82	0.84	0.81	0.79		
	Blank									
	Entering	-	-	-	-	-	-	-		
	Emerging									
	Developing									
LEP	Expanding									
	Bridging									
	Reaching									
	English Speaker I									
	English Speaker II–Native English speaker	277	0.87	0.84	0.86	0.81	0.77	0.81		

Table C-21. Classification Accuracy and Consistency for Performance Standards by Subgroups for Social Studies High School

Subgroup	Subgroup Cotogowy	Ν		Accuracy		Consistency				
Subgroup	Subgroup Category		Emerging	Meets	Exceeds	Emerging	Meets	Exceeds		
	Student missed annual ELD assessment									
	Initiating	-	-	-	-	-	-	-		
	Exploring	-	-	-	-	-	-	-		
	Engaging	-	-	-	-	-	-	-		
	1st Year Monitor	-	-	-	-	-	-	-		
	2nd Year Monitor	-	-	-	-	-	-	-		
	3rd Year Monitor									
	4th Year Monitor	-	-	-	-	-	-	-		
	Awaiting									
Aedically Home	ledically Homebound		-	-	-	-	-	-		
lome Schooled										
/ligrant Status										

Appendix D: Number and Percentage of Field-Test Items in SC-ALT Assessments by DIF Categories

Creada	DIF Group		DIF Category											
Grade	DIF Group	+A	+B	+C	-A	-B	-C	%+A	%+B	%+C	%-A	%-В	%-С	
	F vs. M	11			12		1	45.83			50.00		4.17	
3	AA vs. WH	11		1	12			45.83		4.17	50.00			
3	HS vs. WH											3.33		
	SMD vs. OTH	3		1	5		1	30.00		10.00	50.00		10.00	
	F vs. M	12			19		1	37.50			59.38		3.13	
4	AA vs. WH	14			15			48.28			51.72			
4	HS vs. WH													
	SMD vs. OTH	6			9			37.50			56.25		6.25	
	F vs. M	15			17			46.88			53.13			
5	AA vs. WH	7		1	12			35.00		5.00	60.00			
5	HS vs. WH													
	SMD vs. OTH	9		1	11		1	42.86		4.76	52.38			
	F vs. M	16		2	12			53.33		6.67	40.00			
6	AA vs. WH	6		1	8			40.00		6.67	53.33			
6	HS vs. WH													
	SMD vs. OTH	10			20			33.33			66.67	51.72 56.25 53.13 60.00 52.38 40.00 53.33 66.67 39.29 53.57 33.33 50.00 3.33 50.00 3.33 50.00 62.50		
	F vs. M	17			11			60.71			39.29			
7	AA vs. WH	13			15			46.43			53.57			
7	HS vs. WH											3.33		
	SMD vs. OTH	14			7			66.67			33.33			
	F vs. M	14			15	1		46.67			50.00	3.33		
0	AA vs. WH	12			12			50.00			50.00			
8	HS vs. WH	3						37.50			62.50			
	SMD vs. OTH	12		1	11			50.00		4.17	45.83			
	F vs. M	15	1		9			60.00	4.00		36.00			
	AA vs. WH	10			13		2	40.00			52.00		8.00	
HS	HS vs. WH													
	SMD vs. OTH	10			14		1	40.00			56.00		4.00	

Table D-1. Number and Percentage of Field-Test Items by DIF Categories in ELA

Note. These summaries include items with larger than 50 responses in both focal and reference groups. F vs. M=Female vs. Male, A vs. W=Black or African American vs. White, H vs. W= Hispanic or Latino vs. White, and SMD vs. OTH= Severe and Moderate Mental Disability vs. Other.

	DIF Group						DIF	Category					
Grade	DIF Group	+A	+ B	+C	-A	-B	-C	%+A	%+B	%+C	%-А	%-В	%-С
	F vs. M	8		1	9	1	1	40.00	5	5	5	45.00	
2	AA vs. WH	10			7	1		55.56		5.56		38.89	
3	HS vs. WH	2						100.00					
	SMD vs. OTH	8			6			57.14				42.86	
	F vs. M	11			10			52.38				47.62	
4	AA vs. WH	11			8			57.89				42.11	
4	HS vs. WH	1			3			25.00				75.00	
	SMD vs. OTH	4			14			22.22				77.78	
	F vs. M	11			9			55.00				45.00	
5	AA vs. WH	7			9			43.75				56.25	
5	HS vs. WH	3			2			60.00				40.00	
	SMD vs. OTH	7			8		1	43.75	6.25			50.00	
	F vs. M	12	2		6			60.00				30.00	10
6	AA vs. WH	6			14			30.00				70.00	
6	HS vs. WH				1							100.00	
	SMD vs. OTH	13	1		6			65.00				30.00	5
	F vs. M	8			3			72.73				27.27	
7	AA vs. WH	6			3	1		60.00		10		30.00	
/	HS vs. WH	2			7			22.22				77.78	
	SMD vs. OTH	4			6			40.00				60.00	
	F vs. M	7			10			41.18				58.82	
0	AA vs. WH	8		1	5	2		50.00		12.5	6.25	31.25	
8	HS vs. WH	7			6			53.85				46.15	
	SMD vs. OTH	7		1	8			43.75			6.25	50.00	
	F vs. M	10	1		9			50.00				45.00	5
ЦС	AA vs. WH	4			8			33.33				66.67	
HS	HS vs. WH	2			7			22.22				77.78	
	SMD vs. OTH	6			6			50.00				50.00	

Table D-2. Number and Percentage of Field-Test Items by DIF Categories in Mathematics

Note. These summaries include items with larger than 50 responses in both focal and reference groups. F vs. M=Female vs. Male, A vs. W=Black or African American vs. White, H vs. W= Hispanic or Latino vs. White, and SMD vs. OTH = Severe and Moderate Mental Disability vs. Other.

Cuada	DIE Course	DIF Category											
Grade	DIF Group	+A	+ B	+C	-A	-B	-C	%+A	%+B	%+C	%-A %-B 54.55 52.38 36.84 60.87 45.00 100.00 68.42 37.50 69.57	%-С	
	F vs. M	10			12			45.45			54.55		
4	AA vs. WH	9		1	11			42.86		4.76	52.38		
	HS vs. WH												
	SMD vs. OTH	11		1	7			57.89		5.26	36.84		
	F vs. M	7			14	1	1	30.43			60.87	4.35	4.35
6	AA vs. WH	11			9			55.00			45.00		
6	HS vs. WH				1						100.00		
	SMD vs. OTH	4		1	13		1	21.05		5.26	68.42		5.26
	F vs. M	15			9			62.50			37.50		
HS	AA vs. WH	7			16			30.43			69.57		
	HS vs. WH	1											
	SMD vs. OTH	11			12			47.83			52.17		

Table D-3. Number and Percentage of Field-Test Items by DIF Categories in Science

Note. These summaries include items with larger than 50 responses in both focal and reference groups. F vs. M=Female vs. Male, A vs. W=Black or African American vs. White, H vs. W= Hispanic or Latino vs. White, and SMD vs. OTH = Severe and Moderate Mental Disability vs. Other.