

Mississippi Statewide Accountability System 2008 Achievement Model - Final Report

Based on 2008-2009 Data



District QDI Calculation Report
Clinton School District (2521)

QDI
187

Subject Area Test	Student N-Count	Number of Students Scoring				Percentage of Students Scoring				
		Minimum	Basic	Proficient	Advanced	Minimum	Basic	Proficient	Advanced	
2009 MCT2										
Grade 3 Language Arts	355	18	96	166	75	5.07	27.04	46.76	21.13	
Grade 3 Math	355	18	84	189	64	5.07	23.66	53.24	18.03	
Grade 4 Language Arts	345	30	82	162	71	8.70	23.77	46.96	20.58	
Grade 4 Math	345	28	68	189	60	8.12	19.71	54.78	17.39	
Grade 5 Language Arts	330	22	97	160	51	6.67	29.39	48.48	15.45	
Grade 5 Math	330	30	74	184	42	9.09	22.42	55.76	12.73	
Grade 6 Language Arts	342	9	78	199	56	2.63	22.81	58.19	16.37	
Grade 6 Math	343	28	76	186	53	8.16	22.16	54.23	15.45	
Grade 7 Language Arts	350	16	100	214	20	4.57	28.57	61.14	5.71	
Grade 7 Math	348	24	65	184	75	6.90	18.68	52.87	21.55	
Grade 8 Language Arts	369	30	91	219	29	8.13	24.66	59.35	7.86	
Grade 8 Math	368	32	72	181	83	8.70	19.57	49.18	22.55	
2009 MAAECF										
Grade 3 Language Arts	3	1	0	1	1	33.33	0.00	33.33	33.33	
Grade 3 Math	3	1	1	1	0	33.33	33.33	33.33	0.00	
Grade 4 Language Arts	1	0	1	0	0	0.00	100.00	0.00	0.00	
Grade 4 Math	1	0	1	0	0	0.00	100.00	0.00	0.00	
Grade 5 Language Arts	3	3	0	0	0	100.00	0.00	0.00	0.00	
Grade 5 Math	3	3	0	0	0	100.00	0.00	0.00	0.00	
Grade 6 Language Arts	2	2	0	0	0	100.00	0.00	0.00	0.00	
Grade 6 Math	2	2	0	0	0	100.00	0.00	0.00	0.00	
Grade 7 Language Arts	2	1	1	0	0	50.00	50.00	0.00	0.00	
Grade 7 Math	2	1	1	0	0	50.00	50.00	0.00	0.00	
Grade 8 Language Arts	6	5	1	0	0	83.33	16.67	0.00	0.00	
Grade 8 Math	6	6	0	0	0	100.00	0.00	0.00	0.00	
2008-2009 SATP										
Algebra I	299	1	26	116	156	0.33	8.70	38.80	52.17	
Biology I	344	27	51	128	138	7.85	14.83	37.21	40.12	
English II	344	16	69	154	105	4.65	20.06	44.77	30.52	
US History	291	4	38	147	102	1.37	13.06	50.52	35.05	
Overall Score Distribution	5,492	358	1,173	2,780	1,181	6.50	21.40	50.60	21.50	

$$\begin{aligned}
 &0 \times 6.50 = 0 \\
 &+ 1 \times 21.40 = 21.40 \\
 &+ 2 \times 50.60 = 101.20 \\
 &+ 3 \times 21.50 = 64.50 \\
 \hline
 &187 \text{ Calculated QDI} \\
 &\text{Rounded to Whole Number}
 \end{aligned}$$

