



Item Analysis Summary - SAMPLE SCHOOL

DISTRICT: SAMPLE DISTRICT
RCDTS CODE: 123456789012345

GRADE: 07
TEST DATE: 03/11

SCIENCE			RESPONSE ANALYSIS (% CORRECT)		
Results from Multiple-Choice Items	# of Items	Assessment Objective*	SCHOOL	DISTRICT	STATE
State Goal 11: Understand the processes of scientific inquiry and technological design to investigate questions, conduct experiments and solve problems. Standards 11A, 11B: Scientific Inquiry and Technological Design	15 15 1 3 1 3 3 2 2	11.7.01 11.7.02 11.7.04 11.7.06 11.7.07 11.7.08 11.7.09			
State Goal 12: Understand the fundamental concepts, principles and interconnections of the life, physical and earth/space sciences. Standards 12A, 12B: Life and Environmental Sciences	46 16 1 1 2 1 1 1 1 1 2 1 1 1 1 1 1 1	12.4.05 12.4.07 12.4.09 12.4.12 12.7.01 12.7.05 12.7.06 12.7.12 12.7.16 12.7.20 12.7.26 12.7.28 12.7.29 12.7.30			
Standards 12C, 12D: Matter, Energy, and Forces	15 1 1 1 1 1 1 1 1 1 4 1 1	12.4.17 12.4.21 12.7.33 12.7.36 12.7.37 12.7.46 12.7.49 12.7.63 12.7.65 12.7.66			



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SCIENCE			RESPONSE ANALYSIS (% CORRECT)		
Results from Multiple-Choice Items (cont.)	# of Items	Assessment Objective*	SCHOOL	DISTRICT	STATE
State Goal 12: Understand the fundamental concepts, principles and interconnections of the life, physical and earth/space sciences. (cont.) Standards 12C, 12D: Matter, Energy, and Forces (cont.) Standards 12E, 12F: Earth and Space Sciences	1	12.7.68			
	1	12.7.69			
	15				
	1	12.4.34			
	1	12.4.48			
	1	12.7.72			
	1	12.7.78			
	1	12.7.82			
	1	12.7.84			
	1	12.7.87			
	1	12.7.88			
	4	12.7.91			
	1	12.7.92			
	1	12.7.94			
	1	12.7.98			
State Goal 13: Understand the relationships among science, technology and society in historical and contemporary contexts. Standards 13A, 13B: Safety, Practices, Science/Technology/Society, and Measurement	14				
	14				
	1	13.4.02			
	1	13.4.08			
	1	13.7.01			
	1	13.7.03			
	1	13.7.04			
	1	13.7.05			
	2	13.7.06			
	1	13.7.07			
	1	13.7.08			
	1	13.7.10			
	1	13.7.11			
	2	13.7.13			

*Assessment Objective descriptions are online at <http://www.isbe.net/assessment/IAFindex.htm>