

APPENDIX H
ITEM-LEVEL SCORE DISTRIBUTIONS

Table H-1. Item-Level Score Distributions for SR and OR Items–High School Biology

Item Number	Total Possible Points	Total	Percent of Students at Score Point				
			0	1	2	3	4
SC299885	4	36,334	15.21	13.17	21.48	32.23	17.11
SC316277	4	36,318	13.37	24.98	29.93	18.89	10.17
SC249014	4	36,268	23.14	38.36	21.33	12.44	3.38
SC313503	4	36,217	18.63	16.29	24.11	23.47	16.01
SC316265	4	35,813	12.24	19.95	23.40	24.01	19.41

Table H-2. Item-Level Score Distributions for SR and OR Items–High School Chemistry

Item Number	Total Possible Points	Total	Percent of Students at Score Point				
			0	1	2	3	4
SC288237	4	16	31.25	43.75	6.25	--	--
SC309496	4	16	18.75	56.25	12.50	--	--
SC261486	4	15	13.33	20.00	20.00	20.00	20.00
SC288234	4	15	--	13.33	53.33	26.67	--
SC300145	4	14	21.43	7.14	28.57	35.71	7.14

Table H-3. Item-Level Score Distributions for SR and OR Items–High School Introductory Physics

Item Number	Total Possible Points	Total	Percent of Students at Score Point				
			0	1	2	3	4
SC247003	4	11,555	18.86	20.35	26.67	21.15	11.16
SC280932	4	11,562	18.90	21.34	23.58	23.82	10.32
SC208408	4	11,561	22.01	17.78	26.64	15.97	15.46
SC208480	4	11,546	6.21	11.95	27.52	34.81	18.49
SC261144	4	11,441	8.06	16.62	27.83	28.83	17.80

Table H-4. Item-Level Score Distributions for SR and OR Items–High School Technology / Engineering

Item Number	Total Possible Points	Total	Percent of Students at Score Point				
			0	1	2	3	4
SC279914	4	371	12.13	22.10	31.00	27.22	6.74
SC305095	4	371	22.37	32.61	34.77	5.93	1.08
SC299306	4	371	23.45	32.35	32.08	5.12	2.43
SC300263	4	371	24.26	22.64	33.69	16.17	1.08
SC306842	4	364	26.37	34.89	23.35	13.19	1.37