

# **Appendix A—2007-08 NECAP SCIENCE DOUBLE BLIND SCORING INTER-RATER AGREEMENT PERCENTAGE TABLE**



**Table A-1. 2007-08 NECAP Science: Open Response  
Inter-Rater Agreement by Item, Grade 4**

	<i>Exact + Adjacent</i>	<i>Exact</i>	<i>Adjacent</i>	<i>&gt;1</i>
G4Science#01	99.3%	87.4%	11.9%	0.7%
G4Science#02	97.3%	75.4%	21.9%	2.7%
G4Science#03	98.8%	83.7%	15.1%	1.2%
G4Science#18	96.5%	79.0%	17.5%	3.5%
G4Science#28	97.9%	86.2%	11.7%	2.1%
G4Science#56	96.7%	82.2%	14.5%	3.3%
<b>TOTAL</b>	<b>98.1%</b>	<b>83.0%</b>	<b>15.1%</b>	<b>1.9%</b>

**Table A-2. 2007-08 NECAP Science: Open Response  
Inter-Rater Agreement by Item, Grade 8**

	<i>Exact + Adjacent</i>	<i>Exact</i>	<i>Adjacent</i>	<i>&gt;1</i>
G8Science#01	98.9%	84.4%	14.5%	1.1%
G8Science#02	99.6%	90.5%	9.1%	0.4%
G8Science#03	100.0%	93.6%	6.3%	0.0%
G8Science#18	99.7%	93.5%	6.2%	0.3%
G8Science#28	99.3%	88.9%	10.5%	0.7%
G8Science#56	99.7%	90.8%	8.9%	0.3%
<b>TOTAL</b>	<b>99.4%</b>	<b>89.5%</b>	<b>9.9%</b>	<b>0.6%</b>

**Table A-3. 2007-08 NECAP Science: Open Response  
Inter-Rater Agreement by Item, Grade 11**

	<i>Exact + Adjacent</i>	<i>Exact</i>	<i>Adjacent</i>	<i>&gt;1</i>
G11Science#01	99.8%	95.8%	4.0%	0.2%
G11Science#02	99.9%	95.4%	4.4%	0.1%
G11Science#03	99.9%	96.5%	3.4%	0.1%
G11Science#18	99.7%	96.3%	3.4%	0.3%
G11Science#28	99.7%	97.3%	2.4%	0.3%
G11Science#56	99.6%	95.3%	4.2%	0.4%
<b>TOTAL</b>	<b>99.8%</b>	<b>96.1%</b>	<b>3.7%</b>	<b>0.2%</b>



