

APPENDIX 10: SBA INTER-RATER RELIABILITY

Table 10–1. SBA Inter-rater Reliability—Science

| Grade | Form | Sequence | Content Area | Scoring Scale | Field Test or Common Item | Percent Exact Agreement | Percent Adjacent Agreement | Percent Non-adjacent Agreement |
|-------|------|----------|--------------|---------------|---------------------------|-------------------------|----------------------------|--------------------------------|
| 04 | All | 14 | Science | 0-2 | Common | 94 | 6 | 0 |
| 04 | All | 24 | Science | 0-2 | Common | 92 | 8 | 0 |
| 08 | All | 22 | Science | 0-4 | Common | 89 | 11 | 0 |
| 08 | All | 32 | Science | 0-2 | Common | 92 | 7 | 0 |
| 08 | All | 42 | Science | 0-2 | Common | 87 | 13 | 0 |
| 08 | All | 52 | Science | 0-2 | Common | 99 | 1 | 0 |
| 10 | All | 26 | Science | 0-2 | Common | 98 | 2 | 0 |
| 10 | All | 35 | Science | 0-4 | Common | 81 | 19 | 0 |
| 10 | All | 47 | Science | 0-4 | Common | 92 | 8 | 0 |
| 10 | All | 59 | Science | 0-2 | Common | 91 | 9 | 0 |