Limestone Technologies Inc.
Visual Sexual Preference Assessment
Data Analysis

Participant Size = 112

78 Caucasian (69.64%)
21 African American (18.75%)
12 Hispanic (10.71%)
2 Other (1.7%)

Index Offenses:
22 sexual contact with a child under 14
   (16 positively identified sexual interest in prepubescent children = 72.72%)
72 sexual contact with a child 14 to 17
   (44 positively identified sexual interest in prepubescent children and adults =
    61.11% while 70 were identified with adult sexual interest = 97.22%)
10 noncontact child pornography possession
   (8 identified with sexual interests in prepubescent and adults = 80%; 1 identified
    with interest to prepubescent children only = 10%)
8 exhibitionism toward adults (100% identified with sexual interest in adults only)

Test-Retest Reliability

Participant Size = 40 (Each Participant took the Limestone VSP and 7 to 14 days later took it
a second time).

Pearson’s r Correlation = .77

Convergent Validity

Participant Size = 40 (Each Participant took the Limestone VSP and the Abel Assessment for
Sexual Interest Version II on the same date. Each Participant was randomly given the VSP or
AASI2). Since the VSP does not address the 14 to 17 year old category, the AASI2 data was
processed two different ways. The first method was to take the greater z-score between the
14 to 17 year old and Adult categories for both the male and female categories. The second
method was to average the two z-scores between the 14 to 17 year old and adult groups in
both male and female groups.

Method 1: .59          Method 2: .67