

## Segmental Analysis Worksheet: Example

Douglas E. Cross, Revised October 2008

**Name:** Client Name Here

**Age:** 26

**Clinician:** Clinician Name Here

**Date:** 9-23-08

**Context:** Oral Reading (Rainbow Passage) **Source:** Audio Visual (Audio, A-V, Live)

<b>FLUENCY INDEX</b>			
<i>Disfluency Type</i>	<i>Disfluency Count</i>	<i>WD</i>	<i>%</i>
Phrase Repetitions		<b>0</b>	<b>0%</b>
Word Repetitions	<b>1(N) 1(S)</b>	<b>2</b>	<b>13%</b>
Part-Word Repetitions	<b>1 1 1</b>	<b>3</b>	<b>20%</b>
Prolongations	<b>1 1 1 1</b>	<b>4</b>	<b>27%</b>
Blockages	<b>1 1 1 1</b>	<b>4</b>	<b>27%</b>
Interjections	<b>1(S) 1(N)</b>	<b>2</b>	<b>13%</b>
Revisions/False Starts		<b>0</b>	<b>0%</b>
Other		<b>0</b>	<b>0%</b>
<b>Comments:</b>	Total Words Attempted (TWA)	<b>98</b>	
	Total Words Disfluent (TWD)	<b>15</b>	<b>15.3%</b>
	Total Words Stuttered (TWS)	<b>13</b>	<b>13.3%</b>
	Total Speaking Time (sec.) (TST)	<b>34 sec</b>	<b>172 wpm</b>
	Fluent Speaking Time (sec.) (FST)	<b>26 sec</b>	<b>226 wps</b>

<b>SUMMARY DATA</b>	
Total Words Attempted (TWA)	<b>98</b>
Percent Words Disfluent (TWD/TWA)	<b>15.3%</b>
Percent Words Stuttered (TWS/TWA)	<b>13.3%</b>
Duration of Disfluencies	
• Range (sec.) (minimum and maximum)	<b>&lt;1sec. to 4 sec.</b>
• Most Typical (<1, 1-2, 2-5, 5-10, >10 sec)	<b>1-2sec.</b>
• Number of repeated units per disfluency	<b>3</b>
Inclusive Speaking Rate ((TWA/TST) X 60)	<b>172 wpm</b>
Exclusive Speaking Rate ((TWA/FST) X 60)	<b>226 wpm</b>