

Appendices: Supporting Data and Calculations

Appendix A: Raw Data Table

Test No.	Input Value	Measured Result	Observation
1	5.0	15.2	Initial baseline measurement
2	7.5	20.8	Input increased by 50%
3	10.0	28.3	Maximum input value used

Appendix B: Sample Calculation

1. Formula Used: **Output = Input — 2.8 + 1.2**
2. Example Calculation for Input = 7.5:
 - o Output = $7.5 - 2.8 + 1.2 = 21.0 + 1.2 = 22.2$
3. Variance from Measured Result (Test 2): **20.8 - 22.2 = -1.4**

Appendix C: Data Analysis

The data indicates a linear relationship between input and measured result with minor experimental variance. Variance analysis and sample calculations are provided for transparency in methodology.

Important Notes

- Appendices provide supplemental information not included in the main text.
- Data tables should be clearly labeled with relevant measurement units.
- All calculations must reference the formulas and steps used.
- Ensure appendices are referenced properly within the main document.
- Confidential or sensitive data should be anonymized if shared externally.