Logistics and Transportation Activity Rubric: Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Score Comments

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| --- | --- |
| 1. PUD   /5 |  |
| 1. Dispatch Center   Worker Wages and Dock Costs /10 |  |
| 1. Line Haul   Determining All Mileage  /10 |  |
| 1. Delivery   /5 |  |
| 1. Equipment Costs   Separate worksheet for Exponent/Series work  /25   * 2 points for sequence and series eq. #1 & 2 * 2 points explicit for #3 * 4 points for #4 * 5 points for #5 * 4 points #6 * 4 points #7 * 4 points #9   Equipment cost section  /10   * Include the values from #8 |  |
| 1. Administrative Costs   /5 |  |
| 1. Profit   5% and 10% profit margins  /10 |  |
| 1. Final Questions   Operating Costs  /5  Profit Margin  /5  Deadhead analysis  /10   * Line Haul costs would change, the mileage and driver miles of the return trip need to be included. * The equipment costs would increase because you don’t have a return trip to split the depreciation with, you can’t divide the cost per run in half. * Administrative costs and profit would increase because they are based on a total percentage of the job. |  |