

**Idaho Transportation Department  
Monthly Vehicle Length Report**

**April 2004**

**Station # 031**

**Route: SH-31**

**Segment Code and Milepost: 002450 003.540**

**3.5 Miles North of Jct US-26 (Swan Valley)**

**County: Bonneville**

**District: 06**

**Ascending Direction: North**

Average Daily Traffic by Vehicle Length

| Direction         | Passenger              |              | Commercial              |             |                         |             | Total Large Comm (40+ ft) |             | Total Commercial (23+ ft) |             | All Vehicles |             |             |
|-------------------|------------------------|--------------|-------------------------|-------------|-------------------------|-------------|---------------------------|-------------|---------------------------|-------------|--------------|-------------|-------------|
|                   | 6 to 22.9 ft<br>Volume | %            | 23 to 39.9 ft<br>Volume | %           | 40 to 69.9 ft<br>Volume | %           | 70 ft or more<br>Volume   | %           | Volume                    | %           |              |             |             |
| <b>Ascending</b>  | <b>643</b>             | <b>92.1%</b> | <b>35</b>               | <b>5.0%</b> | <b>18</b>               | <b>2.6%</b> | <b>2</b>                  | <b>0.3%</b> | <b>19</b>                 | <b>2.7%</b> | <b>55</b>    | <b>7.9%</b> | <b>698</b>  |
| <b>Descending</b> | <b>669</b>             | <b>93.1%</b> | <b>34</b>               | <b>4.7%</b> | <b>16</b>               | <b>2.2%</b> | <b>0</b>                  | <b>0.0%</b> | <b>17</b>                 | <b>2.4%</b> | <b>50</b>    | <b>7.0%</b> | <b>719</b>  |
| <b>Total</b>      | <b>1312</b>            | <b>92.6%</b> | <b>69</b>               | <b>4.9%</b> | <b>34</b>               | <b>2.4%</b> | <b>2</b>                  | <b>0.1%</b> | <b>36</b>                 | <b>2.5%</b> | <b>105</b>   | <b>7.4%</b> | <b>1417</b> |

Note: Vehicles with a length of less than 6 feet are not considered valid vehicles.