| IPAS COURSE | Working Safely Around Aircraft (DPI/E) LESSON | WSAA 5.1.B |
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| IPAS ACTIVITY | Working Safely Around Aircraft Map Coordinates (DPI/E content) |  |
| IPAS TASK NOS | WSAA 5.1.1.4 - Navigation and Map Reading |  |
| AND <br> DESCRIPTIONS <br> IN THIS LESSON | After viewing / reading the reference material, and attending any training (where <br> applicable) you should have a baseline level of knowledge. Please answer the <br> following question/s below based on your knowledge and hand in th to the <br> assessor. (Remember to save it with your name included in the filename): |  |
| INSTRUCTIONS |  |  |
| 1. Understanding how to convert between UTM, MGRS and LAT/LONG is |  |  |
| critical in ensuring that barriers to communication are avoided. In this |  |  |
| exercise, use the accompanying map of Orange and write your responses |  |  |
| below. Keep the map accessible as it will be used during the online training. |  |  |

Q1. Following the main road west of Orange, there is a four-way intersection with the railway passing across it just north of the agricultural exhibition site at Borenore..


What are the coordinates in UTM, MGRS, LAT / LONG (to 1 decimal place) of the rail/road crossing?

Q2. Following the Mitchell Highway south-east out of Orange, there is a little hamlet of Lucknow. Under the letter ' $L$ ' is marked a building.

| MGRS | $\square$ |
| :---: | :---: |
| UTM | $\square$ |
| LAT LONG | $\square$ |

What are the coordinates in UTM, MGRS, LAT / LONG (to 1 decimal place) of that marked building?

