GCSE (9-1) GEOGRAPHY Eduqas A and Eduqas B
2019 MOCK COMPONENT 3

RESOURCE FOLDER for Part C
This folder is for use with questions in Component 3.
This folder need not be handed in with your answer booklet.
Figure 1 - The location of Heathrow

Birmingham
M1
M40
M4
M3
Heathrow
M25
Luton
Stansted
City of London
Gatwick

0 50 100 150km

N
Figure 2 - The UK’s 10 largest airports for imports and exports

<table>
<thead>
<tr>
<th>Airport</th>
<th>Imports/exports (1000s tonnes)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heathrow</td>
<td>1,497</td>
</tr>
<tr>
<td>East Midlands</td>
<td>292</td>
</tr>
<tr>
<td>Stansted</td>
<td>208</td>
</tr>
<tr>
<td>Manchester</td>
<td>100</td>
</tr>
<tr>
<td>Gatwick</td>
<td>73</td>
</tr>
<tr>
<td>Belfast</td>
<td>30</td>
</tr>
<tr>
<td>Luton</td>
<td>28</td>
</tr>
<tr>
<td>Edinburgh</td>
<td>19</td>
</tr>
<tr>
<td>Glasgow</td>
<td>13</td>
</tr>
<tr>
<td>Birmingham</td>
<td>7</td>
</tr>
</tbody>
</table>

Figure 3

Figure 4
Figure 5 – Isolines of noise nuisance around Heathrow
Factfile about the expansion of Heathrow

If a third runway is built at Heathrow it will:
- destroy 694 hectares of green field land that is currently protected
- 950 homes will have to be demolished. The owners will be forced to move
- the extra jobs in the area will mean that thousands of new homes will have to be built
- noise from the aircraft taking off and landing will spread many miles including into the Chiltern Area of Outstanding Natural Beauty.

If a third runway is built at Heathrow:
- the airport will be able to double the amount of cargo that is imported and exported
- land will be used to build new hotels and offices
- the airport will be able to handle 740,000 flights a year. This will make it roughly equal in size to Europe's largest airports such as Paris and Amsterdam
- rail, bus and coach connections to London will be improved so that an extra 30 million people each year will travel to the airport by public transport.