

# CCMVal-2 Questionnaire: Dissipation

## 1. Identification

- \* 1. Please enter your memorable word - eg the name of your model. This is used to enable us to link the submissions you make in the different parts of the CCMVal questionnaire.

## 2. Sponge Layer

Specify the characteristics of the sponge layer.

### 2. Enter the characteristics of your sponge layer

€ Characteristic 1

€ Characteristic 2

€ Characteristic 3

Other (please enter as a comma separated list)

3. Please specify any pressure dependent coefficients.  
None will be assumed if this box remains empty.

### 4. Enter a reference for the sponge layer

doi	<input type="text"/>
Author(s)	<input type="text"/>
Year	<input type="text"/>
Title	<input type="text"/>
Journal	<input type="text"/>
Volume	<input type="text"/>
Pages	<input type="text"/>

### 5. Is the reference a book?

jn Yes

jn No

### 6. Enter a link to a web page with further information

## 3. Horizontal Diffusion

Specify the characteristics of horizontal diffusion in the model

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7. Enter the characteristics of horizontal diffusion

Characteristic 1

Characteristic 2

Characteristic 3

Other (please enter as a comma separated list)

8. Please specify any pressure dependent coefficients.

None will be assumed if this box remains empty.

9. Enter a reference for horizontal diffusion

doi	<input type="text"/>
Author(s)	<input type="text"/>
Year	<input type="text"/>
Title	<input type="text"/>
Journal	<input type="text"/>
Volume	<input type="text"/>
Pages	<input type="text"/>

10. Is the reference a book?

Yes

No

11. Enter a link to a web page with further information

## 4. Vertical Diffusion

Specify the characteristics of vertical diffusion in the model

12. Enter the characteristics of vertical diffusion

Characteristic 1

Characteristic 2

Characteristic 3

Other (please enter as a comma separated list)

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13. Please specify any pressure dependent coefficients.

None will be assumed if this box remains empty.

14. Enter a reference for vertical diffusion

doi	<input type="text"/>
Author(s)	<input type="text"/>
Year	<input type="text"/>
Title	<input type="text"/>
Journal	<input type="text"/>
Volume	<input type="text"/>
Pages	<input type="text"/>

15. Is the reference a book?

Yes

No

16. Enter a link to a web page with further information

### 5. Rayleigh Friction

17. Is Rayleigh friction used in the atmosphere model?

Yes

No

### 6. Rayleigh Friction

18. Enter the altitude in hPa above which Rayleigh friction is imposed.

Rayleigh friction altitude (hPa)

19. Please specify any pressure dependent coefficients.

None will be assumed if this box remains empty.

20. Enter a reference for Rayleigh friction

doi	<input type="text"/>
Author(s)	<input type="text"/>
Year	<input type="text"/>
Title	<input type="text"/>
Journal	<input type="text"/>
Volume	<input type="text"/>
Pages	<input type="text"/>

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21. Is the reference a book?

Yes

No

22. Enter a link to a web page with further information

### 7. Thank you

Thank you for completing the Dissipation part of the CCMVal questionnaire.