

RESIDE - Comfort survey - SUMMER

To be completed by surveyor

To be completed during the data collection phase

This survey is to be conducted with ONLY ONE occupant in the dwelling and during April to June

* Indicates required question

1. Name of surveyor *

2. Email address of surveyor *

3. Address of dwelling being surveyed: IMPORTANT - please enter address as: *
Flat/house number, building name, street name, city, postal code (ensure that address entered works in google maps)

4. Dwelling ID of dwelling being surveyed *

Note: Please enter the dwelling ID as provided for dwellings in your city.

Questions to ask the occupant

For the following questions, please move to the room in which Airveda logger is installed.

5. Are you in the room in which Airveda logger is installed? *

Mark only one oval.

Yes *Skip to question 6*

No *Skip to question 6*

6. Select the room in which this survey interview is being conducted *

Mark only one oval.

- Drawing room/Living room
- Dining room
- Bedroom 1
- Bedroom 2
- Bedroom 3
- Study

Researcher's observations

7. Please select the current state of the room where Airveda logger is installed? *

Select all that apply

Tick all that apply.

- Window(s) open
- Blinds / curtains down
- General lights on
- Room lights on
- Localised heating on
- Air conditioning on
- Fan on
- Other: _____

8. Note the type of clothing *

Select all that apply

Tick all that apply.

- Sari
- Salwar kameez
- Long gown
- Trousers
- Skirt
- Long sleeve shirt / top
- Short sleeve shirt / top
- Jacket
- T-shirt
- Tights
- Jeans
- Other: _____

Questions to ask the Occupant

9. Age (years) of the respondent *

10. Gender of the respondent *

Mark only one oval.

Female

Male

11. Height (ft) of the respondent *

Enter as number with decimal (e.g. 5 ft. 6 in. as 5.5)

12. Weight (kg) of the respondent

Enter as number with decimal

13. What activity have you been doing in the past 15 minutes? *

Mark only one oval.

- Sitting (passive work)
- Sitting (active work)
- Standing relaxed
- Standing working
- Walking indoors
- Walking outdoors
- Sleeping
- Showering / bathing
- Other: _____

14. Note the time now *

Example: 8.30 a.m.

Temperature

15. How do you find the temperature in this room now? *

Select only one option

Mark only one oval per row.

	Cold	Cool	Slightly cool	Neutral	Slightly warm	Warm	Hot
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

16. Is the temperature acceptable to you? *

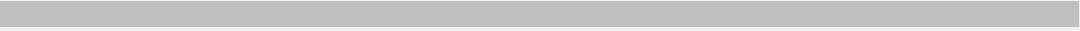
Mark only one oval.

- Yes
- No

17. Is the indoor temperature in this room now... *

Mark only one oval per row.

	Perfectly bearable/tolerable	Slightly difficult to bear/tolerate	Fairly difficult to bear/tolerate	Very difficult to bear/tolerate	Unbearable/intolerable
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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18. How would you prefer the internal temperature in this room to be? *

The five point scale ranges from 1 = MUCH COOLER, 2 = A BIT COOLER, 3 = NO CHANGE, 4 = A BIT WARMER, 5 = MUCH WARMER

Mark only one oval per row.

	Much cooler	A bit cooler	No change	A bit warmer	Much warmer
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Air movement

19. How do you find the air movement in this room? *

Mark only one oval per row.

	Very low	Low	Slightly low	Neither high nor low	Slightly high	High	Very high
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

20. Is the air movement in this room acceptable to you? *

Mark only one oval.

Yes Skip to question 22

No

21. How would you prefer the air movement in this room to be? *

The five point scale ranges from 1 = MUCH LESS, 2 = A BIT LESS, 3 = NO CHANGE, 4 = A BIT MORE, 5 = MUCH MORE

Mark only one oval per row.

	Much less	A bit less	No change	A bit more	Much more
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Air moisture (humidity)

22. How do you find the level of humidity in this room? *

Mark only one oval per row.

	Very humid	Humid	Slightly humid	Just right	Slightly dry	Dry	Very dry
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

23. How do you prefer the level of humidity to be this room? *

Mark only one oval per row.

	Much moist	A bit more moist	No change	A bit more dry	Much dry
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

24. Is the level of humidity in this room acceptable to you? *

Mark only one oval.

Yes

No

another
building
to be in a
cooler
place

Go for a
swim

Adjust
(just
decide to
deal with
it)

Relax or
rest

Other

equipment
equipment
(e.g. hot
cooking)

Other
Other

27. When feeling hot which of the following long-term changes do you take to keep cool in your home? *

Mark only one oval per row.

Always

Usually

Sometimes

Rarely

Never

Not
applicable

Add shading devices to windows or walls (Deal with how the sun affects your home)

Add insulation to walls or roof, increase thermal mass (Deal with heat)

Improve windows or doors (block sun and heat)

Other

RESIDE - Comfort survey - MONSOON

To be completed by surveyor

To be completed during the data collection phase

This survey is to be conducted with ONLY ONE occupant in the dwelling and during July to September

* Indicates required question

1. Name of surveyor *

2. Email address of surveyor *

3. Address of dwelling being surveyed: IMPORTANT - please enter address as: *
Flat/house number, building name, street name, city, postal code (ensure that address entered works in google maps)

4. Dwelling ID of dwelling being surveyed *

Note: Please enter the dwelling ID as provided for dwellings in your city.

Questions to ask the occupant

For the following questions, please move to the room in which Airveda logger is installed.

5. Are you in the room in which Airveda logger is installed? *

Mark only one oval.

Yes *Skip to question 6*

No *Skip to question 6*

6. Select the room in which this survey interview is being conducted *

Mark only one oval.

Drawing room/Living room

Dining room

Bedroom 1

Bedroom 2

Bedroom 3

Study

Researcher's observations

7. Please select the current state of the room where Airveda logger is installed? *

Select all that apply

Tick all that apply.

Window(s) open

Blinds / curtains down

General lights on

Room lights on

Localised heating on

Air conditioning on

Fan on

Other: _____

8. Note the type of clothing *

Select all that apply

Tick all that apply.

- Sari
- Salwar kameez
- Long gown
- Trousers
- Skirt
- Long sleeve shirt / top
- Short sleeve shirt / top
- Jacket
- T-shirt
- Tights
- Jeans
- Other: _____

Questions to ask the Occupant

9. Age (years) of the respondent *

10. Gender of the respondent *

Mark only one oval.

Female

Male

11. Height (ft) of the respondent *

Enter as number with decimal (e.g. 5 ft. 6 in. as 5.5)

12. Weight (kg) of the respondent

Enter as number with decimal

13. What activity have you been doing in the past 15 minutes? *

Mark only one oval.

- Sitting (passive work)
- Sitting (active work)
- Standing relaxed
- Standing working
- Walking indoors
- Walking outdoors
- Sleeping
- Showering / bathing
- Other: _____

14. Note the time now *

Example: 8.30 a.m.

Temperature

15. How do you find the temperature in this room now? *

Select only one option

Mark only one oval per row.

	Cold	Cool	Slightly cool	Neutral	Slightly warm	Warm	Hot
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

16. Is the temperature acceptable to you? *

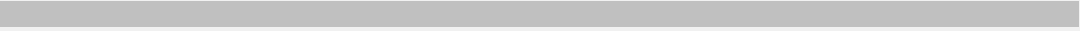
Mark only one oval.

- Yes
- No

17. Is the indoor temperature in this room now... *

Mark only one oval per row.

	Perfectly bearable/tolerable	Slightly difficult to bear/tolerate	Fairly difficult to bear/tolerate	Very difficult to bear/tolerate	Unbearable/intolerable
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

◀  ▶

18. How would you prefer the internal temperature in this room to be? *

The five point scale ranges from 1 = MUCH COOLER, 2 = A BIT COOLER, 3 = NO CHANGE, 4 = A BIT WARMER, 5 = MUCH WARMER

Mark only one oval per row.

	Much cooler	A bit cooler	No change	A bit warmer	Much warmer
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Air movement

19. How do you find the air movement in this room? *

Mark only one oval per row.

	Very low	Low	Slightly low	Neither high nor low	Slightly high	High	Very high
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

20. Is the air movement in this room acceptable to you? *

Mark only one oval.

Yes

No

21. How would you prefer the air movement in this room to be? *

The five point scale ranges from 1 = MUCH LESS, 2 = A BIT LESS, 3 = NO CHANGE, 4 = A BIT MORE, 5 = MUCH MORE

Mark only one oval per row.

	Much less	A bit less	No change	A bit more	Much more
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Air moisture (humidity)

22. How do you find the level of humidity in this room? *

Mark only one oval per row.

	Very humid	Humid	Slightly humid	Just right	Slightly dry	Dry	Very dry
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

23. How do you prefer the level of humidity to be this room? *

Mark only one oval per row.

	Much moist	A bit more moist	No change	A bit more dry	Much dry
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

24. Is the level of humidity in this room acceptable to you? *

Mark only one oval.

Yes

No

another
building
to be in a
cooler
place

Go for a
swim

Adjust
(just
decide to
deal with
it)

Relax or
rest

Other

equipment
equipment
(e.g. hot
cooking)

Other
Other

27. When feeling hot which of the following long-term changes do you take to keep cool in your home? *

Mark only one oval per row.

Always Usually Sometimes Rarely Never Not applicable

Add shading devices to windows or walls (Deal with how the sun affects your home)

Add insulation to walls or roof, increase thermal mass (Deal with heat)

Improve windows or doors (block sun and heat)

Other

RESIDE - Comfort survey - WINTER (Nov-Dec)

To be completed by surveyor

To be completed during the data collection phase

This survey is to be conducted with ONLY ONE occupant in the dwelling and during December to February

* Indicates required question

1. Name of surveyor *

2. Email address of surveyor *

3. Address of dwelling being surveyed: IMPORTANT - please enter address as: *
Flat/house number, building name, street name, city, postal code (ensure that address entered works in google maps)

4. Dwelling ID of dwelling being surveyed *

Note: Please enter the dwelling ID as provided for dwellings in your city.

Questions to ask the occupant

For the following questions, please move to the room in which Airveda logger is installed.

5. Are you in the room in which Airveda logger is installed? *

Mark only one oval.

Yes

No

6. Select the room in which this survey interview is being conducted *

Mark only one oval.

Drawing room/Living room

Dining room

Bedroom 1

Bedroom 2

Bedroom 3

Study

Other

Researcher's observations

7. Please select the current state of the room where Airveda logger is installed? *

Select all that apply

Tick all that apply.

Window(s) open

Blinds / curtains down

General lights on

Room lights on

Localised heating on

Air conditioning on

Fan on

Other: _____

8. Note the type of clothing *

Select all that apply

Tick all that apply.

- Sari
- Salwar kameez
- Long gown
- Trousers
- Skirt
- Long sleeve shirt / top
- Short sleeve shirt / top
- Jacket
- T-shirt
- Tights
- Jeans
- Other: _____

9. Gender of the respondent *

Mark only one oval.

- Female
- Male

Questions to ask the Occupant

10. Age (years) of the respondent *

11. Height (ft) of the respondent *

Enter as number with decimal (e.g. 5 ft. 6 in. as 5.5)

20. Is the air movement in this room acceptable to you? *

Mark only one oval.

Yes

No

21. How would you prefer the air movement in this room to be? *

The five point scale ranges from 1 = MUCH LESS, 2 = A BIT LESS, 3 = NO CHANGE, 4 = A BIT MORE, 5 = MUCH MORE

Mark only one oval per row.

	Much less	A bit less	No change	A bit more	Much more
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Air moisture (humidity)

22. How do you find the level of humidity in this room? *

Seven point scale where 4 = NEUTRAL

Mark only one oval per row.

	Very humid	Humid	Slightly humid	Just right	Slightly dry	Dry	Very dry
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

23. How do you prefer the level of humidity in this room? *

Five point scale where 3 = NEUTRAL

Mark only one oval per row.

	Much moist	A bit more moist	No change	A bit more dry	Much dry
Scale	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

27. Modifying one's psychological perception *

Mark only one oval per row.

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Holding a warm cup of tea (alliesthesia)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Letting the mind adjust so that it becomes used to cooler environments	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

When feeling cold which of the following actions do you take to make your home warmer?

29. Selecting a different thermal environment *

Mark only one oval per row.

	Always	Usually	Sometimes	Rarely	Never	Not applicable
Finding a warmer spot in the house or going to bed	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Visiting a friend or going out	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Building a better house (long-term way of finding a warmer spot)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

30. Apart from the options provided in the previous two questions, do you adopt any other measures to keep yourself or your home warm during winters?
