Fields and Protocols for Water and Air Testing:

AIR Air Readings for CO2; Humidity; Particulate; and temp. in the rooms designated on the Table. In all cases the monitor needs to be fired up for 10 mins +. Suggest that it be started as one works on the water sample; or by interviewer late in the survey.

In all cases readings should be taken +/- from the center of the room in question.

Record manually on Qualtrics on EXCEL on Tablet.

AIR					**Readings**						
Unique Case #	**Interviewer/sample taker (code)**	**Time of day: e.g. 10:45**	**"Warm up time": mins**	**Room sampled**	**CO2**	**Humidity**	**Particulate**	**Temp**	**Checks (boxes)**	**Checks (boxes)**	**Comments**
				Kitchen Cooking space Exists? ❑ Yes ❑ No					Cooking in progress? ❑ Yes ❑ No	Cooking fuel? ❑ Lena ❑ Propane/gas ❑ Other	Last cooking estimate mins:____
				Formal Bath/ shower room Exists? ❑ Yes ❑ No *Only rudimentary?* ❑ Yes ❑ No					Mould visible ❑ Yes ❑ No	Recent shower use last 30 mins? ❑ Yes ❑ No	Window/ venting extractor ❑ Yes ❑ No
				Living area indoors Exists? ❑ Yes ❑ No					Numbr. of windows/doors: N= ____ N of doors ____		
				Outside patio living area Exists?					Partially covered? ❑ Yes		

			❑ Yes ❑ No					❑ No		

Tap water (de la llave)

Flush for 2 minutes. Ask respondent for a recepticle to "save" water"

Take sample:

Test for Chlorine following closely the training protocols for iDip.

- Flush three times with clean water (bottled);
- Add sample etc…
- Chlorine level reading – save and record manually

Checks for Direct from water plant Y/N
Direct from water plant but stored in cistern (roof) and there to tap? Y/N
Unclear which or either of the above: Y.
Maybe comment.

Using the little gismo - Test for Conductivity and temp

Tap Water									
Unique Case #	**Interviewer /sample taker (code)**	**Time of day: e.g. 10:45**	**Flushing completed OK** **❑ Yes** **❑ No**	**Chlorine level**	**Check boxes Pipe comes direct from water plant** **❑ Yes** **❑ No**	**Check boxes Pipe comes via a cistern storage at home** **❑ Yes** **❑ No**	**Conductiv-ity reading**	**Temper-ature**	**Comments** (if any)