

## Appendix B:

### Summary from Exit Survey (33 Responses)

#### Instructions Given to Participants

St. Regis Mohawk Tribe (SRMT) Environment Division and Clarkson University appreciate the time and effort you and your family have put into this important study. This study was funded through a grant from US Environmental Protection Agency, Environmental Justice Program. The purpose of the study was to educate the public about exposure to indoor air pollutants and assist SRMT residents to lower indoor air pollutant levels in their homes. As one of the last steps in completing this study, we would like your feedback on any changes you observed on the health and performance of your family, about how the study was conducted, how the intervention worked, and any comments or recommendations you might have for us for future studies.

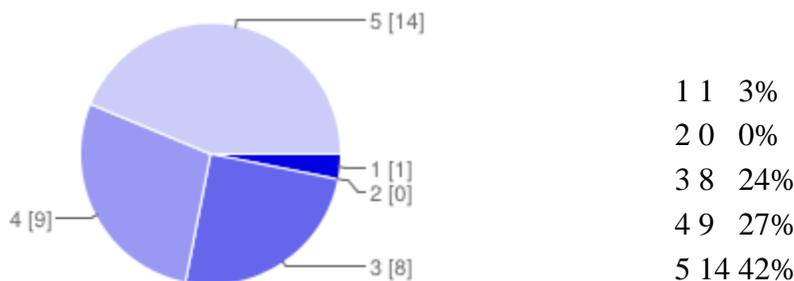
Please answer the following questions, using a scale of 1 to 5 to most accurately describe your response, where:

- 1=strongly disagree
- 2=disagree
- 3=neither agree nor disagree
- 4=agree
- 5=strongly agree

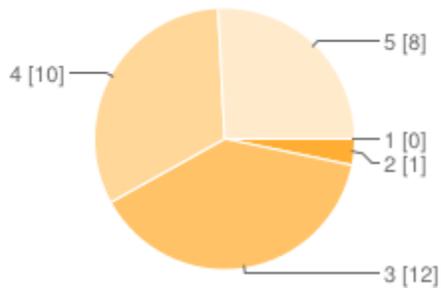
#### Responses to Questions

**1. Please rate the overall impact you feel the intervention has had on your indoor air quality:**

a) We feel the air in our home is cleaner now.



b) **Please rate the overall impact you feel the intervention has had on your indoor air quality:** Asthma attacks, allergies, and other IAQ related symptoms were reduced after the intervention.

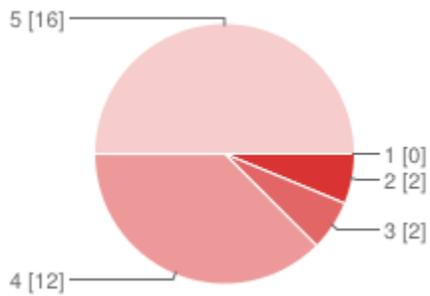


1	0	0%
2	1	3%
3	12	36%
4	10	30%
5	8	24%

c) **Please rate the overall impact you feel the intervention has had on your indoor air quality:** Other: \_\_\_\_\_.

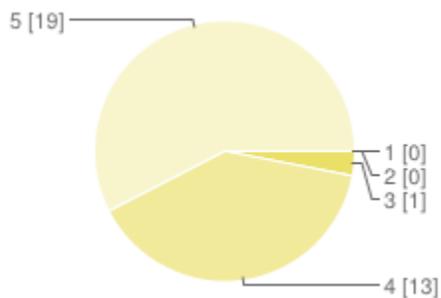
I was completely in the dark! Thank you!  
knowledge of indoor air

**2. The daily activity journal was easy to use.**



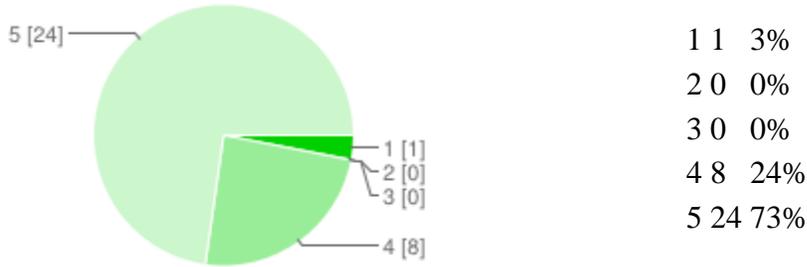
1	0	0%
2	2	6%
3	2	6%
4	12	36%
5	16	48%

**3. The initial questionnaire was straightforward and easy to complete.**

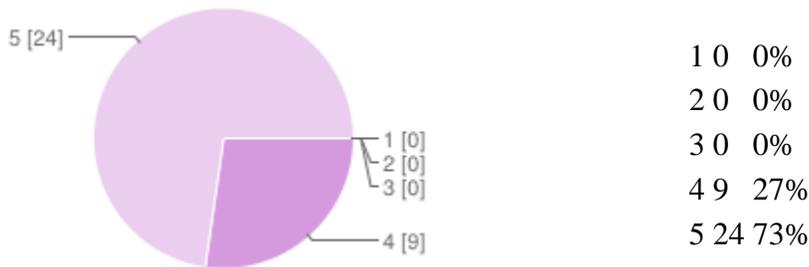


1	0	0%
2	0	0%
3	1	3%
4	13	39%
5	19	58%

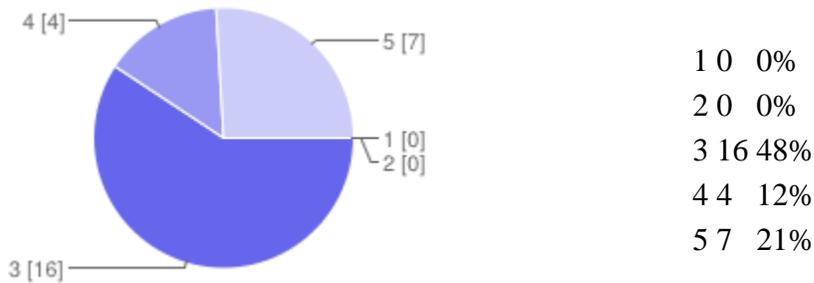
**4. The presence of the AirAdvice monitor did not bother me.**



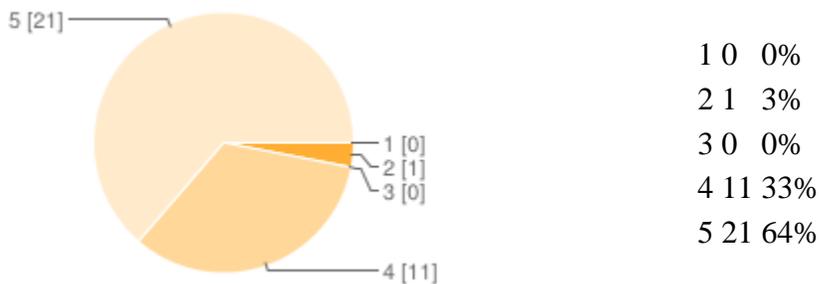
**5. The environmental technician was responsive to my concerns**



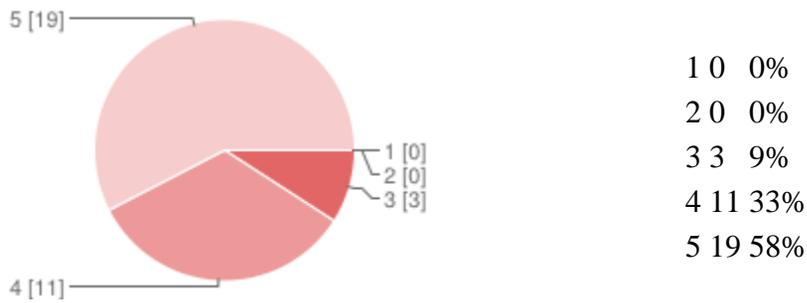
**6. The Mango website (for seeing the monitor data) was easy to use.**



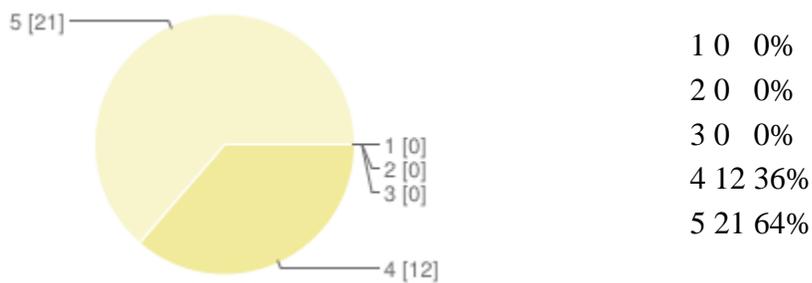
**7. The AirAdvice air quality report was straightforward**



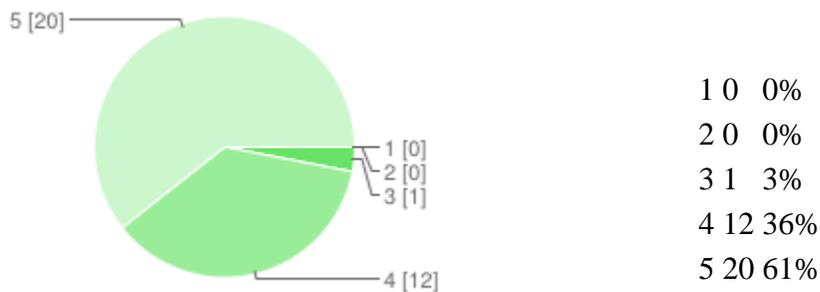
**8. Seeing the air quality data motivated me during intervention**



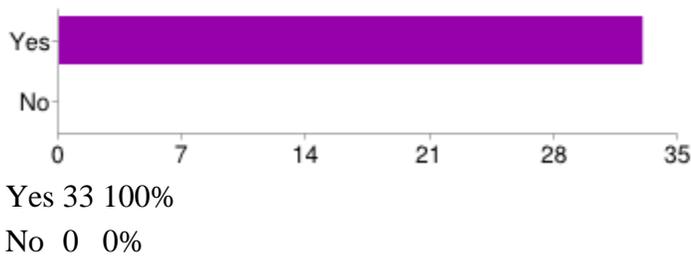
**9. The intervention methods were straightforward.**



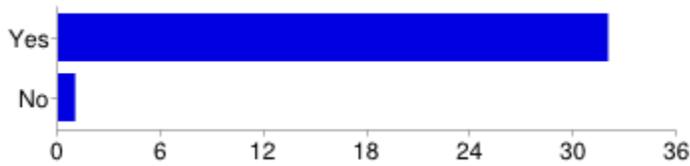
**10. The intervention methods were effective for better air quality.**



**11. Do you plan to keep using the intervention methods in your home for a better air quality after the completion of this study?**



**12. Would you recommend your friends for participation in similar study in the future?**



Yes 32 97%

No 1 3%

**13. From what sources do you obtain the most helpful information about improvement of indoor air quality:**

Environmental Technicians: Julia Jacobs and Angela Benedict

Internet sites: No- no computer TV programs: Yes Channel 5 Magazines: Good housekeeping

Environmental Technicians: reading materials given to me at intervention the materials very helpful

Internet sites: Will now use Mango site Environmental Technicians: Julie Jacobs

Google & Facebook; Home & Garden Magazine; Cary Tarbell Environmental Technician

I use all methods continuously. a-d

Environmental Housing Department

Environmental Technicians: SRMT Environment

Environmental Technicians: SRMT Environment.

Environmental Technician: Julie Jacobs

Environmental Technician: husband Dallas

Environmental Technician: SRMT

Julie Jacobs

Environmental Technicians: St. Regis Mohawk Tribe

Environmental Technician

Environmental Technicians.

SRMT Env. Staff

Environmental Technicians: none until Julie at environment

Dr. Mercola; Breath Eaze

Home & Garden Shows

Environmental Technicians: Julie Jacobs Other. Describe whom or what: store suppliers (supplies)

Julie

Environmental Technicians: Julie

SRMT Environmental Technician

GL Lenting

Internet sites: epa.gov Environmental Technicians: Julie

Environmental Technician: Julie Jacobs

**What do you think were the most effective intervention methods that improved the air quality in your home? (e.g., using the exhaust fan, taking shoes off, wet dusting, not smoking indoors).**

opening up windows more; exhaust fans

The furnace-/ CO was the best intervention to help me Opening windows for ventilation The gifts of CO detector, humidity great, and smoke detectors were good. I am now using better cleaners- thinking about make my own.

using a fan in living room should help with stale air; opening windows

opening window

removing shoes, wet dusting, ceiling fans

not using air freshener sprays; bought a dehumidifier at the suggestion of Julie

opening windows, cleaning products used

open windows, use ceiling fans

Exhaust fan, humidifier, dehumidifier

Not cooking use better cleaners and fans

Exhaust Fan

buy a dehumidifier

using fans, wet dusting

exhaust fans, dehumidifier, smoke outside

open window exhaust fan when I can

using fans & opening windows

Turning off air fresheners Opening windows to ventilate Recommendations made by intervention: stove vent/air exchange

Air monitor

Cracking windows- easing up on using chemicals.

getting the feedback and applying the suggestions

using exhaust fan, HRU Air Exchanger, no smoking The Air quality at my house was very good before and after the study so that's why I selected neither agree/nor disagree for some of the questions.

Opening windows-air circulation

fans

utilized data (midway report) to push housing to fix HRV system; Inspector used report as proof of hazardous air quality utilized humidity monitor given by Julie to keep track of air

Haven't tired all methods yet but plan to

using the fan more often; good discussion w/technician on alternatives and usage of different things- opening windows, etc.

Wet dusting, not sweeping rags

had bathroom fix moisture problem

putting exhaust fan on high and needing a de-humidifier

GL Lenting came in to check propane stove- The stove was transmitting strong fumes when oven was used. He adjusted the stove and oven as well as the regulator at the tank. He recommended to use the vent above the stove.

stove exhaust fan, not using heavily scented cleaners

exhaust fan, shoes off at door, better environment cleaners

**Please give us some suggestions on improving the program website or materials:**

Haven't used web site but I find other material was very informative and easy to understand  
More technical resources- air cleaners are so complex what do the expert feel are better ones to buy. Dehumidifiers what brands are easier or technical info on them.  
Use tools to clean home in second stage to show what really helps (clients can then purchase them for their homes).  
Maybe a prompt to record in the log-- 3-4x a day so we don't forget  
Materials given were great- good source of information in handouts  
Not at this time  
fan on the monitor is noisy. I needed to keep moving my monitor to improve signal strength. Once we found a good spot it worked great  
none that I could think of right now. I liked all the info that I received.  
Did not go on website; materials were very informative  
helping to get a new home; information from AirAdvice  
Couldn't access website  
I have none, I think it was done very well  
More information in newspaper or on radio  
satisfied with program  
the booklet from Julie is very helpful  
Bring machine back when install tom.  
Good program  
none at this time

**Please give us some suggestions on improving similar studies in the future:**

It is a good program. I enjoyed it. I would also do similar studies in the future.  
The reports were very useful. Niawen for providing the great information!  
research all intervention methods to confirm that they all work  
Educate more people on availability of service/ simplicity of service. More education on how indoor air quality affects health.  
Good program- maybe more public notification  
Not sure if readings were accurate because when tested with other monitor for CO, it didn't register with tech instrument. Humidity is high in the house- If testing is to be done then peaks are identified- maybe grant needs to be written to fix peaks (i.e. humidifier or dehumidifier, whatever the house is lacking) or explain why there is so much humidity to solve peaks  
None  
The questionnaire before the study was very thorough and was an eye opener to some things I wouldn't consider effecting air quality. I am glad I took part in the test, it confirmed the air quality was good.  
Fine as is  
I have none, I think the way this study was done was excellent.  
Do ed. sessions in evening could include the kids.  
monitor beep when high rates-- spikes & dips that are not good to be come aware of what is going on  
make book stand out better to remind to write in it (maybe fluorescent colors, etc.)  
Not at this time; This was good; Have none at this time; none