

1 to that which one can hear near the plant, and finally, the sound was not present before the
2 plant was built but it began when the plant commenced its operation.

3 Q: Please describe the sounds you hear from the plant.

4 A: The noise from the plant which disturbs my sleep is best described as a low and deep
5 rumbling sound, somewhat like the sound of a distant train approaching. The sound is not
6 constant, instead it fluctuates in intensity. While the noise may initially sound like a distant
train approaching, the intensity of the sound will increase to the point that the noise seems
so close as to be coming from my own backyard. It is the variability and volume of the
noise which I find that disturbs my ability to sleep in my own bedroom.

7 Q: When sounds from the plant disturb your sleep what do you do?

8 A: In order to get to sleep I must go into my living room on the west side of my house.

9 Q: How does the wind factor into whether you hear noise from the Sumas Energy#1 plant?

10 A: It appears to me that the direction of the wind is an important factor in whether the noise
11 from the plant will be loud enough to disturb my sleep. When there is a noticeable wind
from the southwest, the noise from the plant is not loud enough to disturb my sleep.
However, on those occasions when it is either calm or the wind is from the east or northeast
the noise is loud enough to affect my ability to sleep.

12 Q: Have the sounds from the plant caused you to alter the way in which you utilize the
13 windows in your home?

14 A: Yes, while I use to be able to keep the windows on the east side of my house open for
15 ventilation, I no longer do so due to the noise from the plant. I do, however, keep the
windows on the south side of my house open.

16 Q: How are the windows in your home constructed?

17 A: The windows in my house are double paned.

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END OF TESTIMONY

I declare under penalty of perjury that the above testimony is true and correct to the best of
my knowledge.

Dated: May _____, 2000.

By _____
Karen Grenzow