

549300

Kirkes, G Ross

G.R.K. 7/9/08

**From:** Hughes, Dave [Dave.Hughes@wipp.ws]  
**Sent:** Tuesday, June 17, 2008 8:22 AM  
**To:** Kirkes, G Ross  
**Subject:** Shallow Drilling Rate

Ross,

The shallow drilling rate is 22.87 holes per square kilometer, up from the 21.821 as reported in Appendix DEL of the CCA. I used the count of shallow wells as shown in the latest Annual Delaware Basin Monitoring Report. Keeping consistent with the CCA, I then removed the sulfur and WIPP holes. I also removed the wells that have not been completed, as they will probably be deep wells. I arrived at a count of 5,284 shallow boreholes, which calculates to the 22.87 holes per square kilometer. This will be referenced in Section two of Appendix DATA. As soon as I get an exact reference I'll give it to you. Thanks

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