

## **EXHIBIT V**

## Reverse DNS for 4.5.74.214

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**Location:** United States [City: Redmond, Washington]

### Preparation:

The reverse DNS entry for an IP is found by reversing the IP, adding it to "in-addr.arpa", and looking up the PTR record. So, the reverse DNS entry for 4.5.74.214 is found by looking up the PTR record for 214.74.5.4.in-addr.arpa.

All DNS requests start by asking the root servers, and they let us know what to do next. See [How Reverse DNS Lookups Work](#) for more information.

### How I am searching:

Asking i.root-servers.net for 214.74.5.4.in-addr.arpa PTR record:

i.root-servers.net says to go to ns1.level3.net. (zone: 4.in-addr.arpa.)

Asking ns1.level3.net. for 214.74.5.4.in-addr.arpa PTR record:

ns1.level3.net [209.244.0.1] says to go to dnsauth1.sys.gtei.net. (zone: 5.4.in-addr.arpa.)

Asking dnsauth1.sys.gtei.net. for 214.74.5.4.in-addr.arpa PTR record: Reports wbar2.seal-4-5-074-214.seal.dsl-verizon.net. [from 4.2.49.2]

### Answer:

4.5.74.214 PTR record: **wbar2.seal-4-5-074-214.seal.dsl-verizon.net.** [TTL 86400s] [A=4.5.74.214]

To see the reverse DNS traversal, to make sure that all DNS servers are reporting the correct results, you can [Click Here](#).

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When the server was last reloaded, we had [43206 IP addresses banned](#). We encourage you to view these pages in a browser or widget/extension. You are not allowed to use automated programs to access this information, or you may be [fined](#).

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