

1 Q. **Asset Management**

2 Do inspectors record distribution pole Global Positioning System (GPS) locations
3 when conducting distribution feeder inspections? Do transmission pole inspectors
4 record Geographic Information System (GIS) data when inspecting transmission
5 poles?

6

7

8 A. Inspectors do not record GPS coordinates while conducting inspections on
9 distribution line feeders. However, a pole survey completed in 2012 did capture the
10 GPS coordinates of all of Hydro's distribution poles.

11

12 Inspectors do record the GPS coordinates of structures (i.e., not individual poles)
13 when completing transmission line inspections. GPS coordinates for transmission
14 structures are also captured when performing environmental surveys of access
15 trails and right-of-ways. In addition, GPS coordinates are obtained by consultants
16 using satellite imagery as part of Hydro's ongoing transmission system GIS mapping
17 project. The GIS project's mapping effort incorporates GPS coordinates obtained
18 from both satellite imagery and Hydro's field inspections.