



**DOH Geographic Information and GIS guidelines and protocols**

## **Protocol for the collection of the geographic coordinate of a health facility using DOH's Geographic Form and the Garmin Oregon 650t device**

**Version 1.1 (09.12.2014)**



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# 1. Introduction

This document describes the steps to be followed in order to fill DOH's Geographic Form (Annex A in this document) when using the Garmin Oregon 650 device.

Please refer to one of the other DOH protocols would you be using the Garmin GPS MAP 60CSx device [1] an android device (phone, tablet) equipped with a GPS receiver [2] or Google Map [3] to collect the geographic location of a health facility.

Annex 2 and 3 mentioned in this protocol refers to region specific documents that have been distributed to the CHDs in the context of the data collection and management workshop organized in October 2012, January and March 2013. The latest version of these Annexes can be downloaded from the following URL (will be moved to DOH server soon): [http://www.gaia-geosystems.org/PROJECTS/PHL/HF\\_PROTOCOLS/HF\\_protocols\\_Annexes.htm](http://www.gaia-geosystems.org/PROJECTS/PHL/HF_PROTOCOLS/HF_protocols_Annexes.htm).

Please also note that Annex 1 is not used anymore as the content of this Annex has now been fully integrated into the National Health Facility Registry (NHFR, <http://nhfr.doh.gov.ph>).

## 2. Data collection protocol

Please follow the instructions reported here below to fill the different fields of the DOH Geographic Form (Annex A) using your GPS device.

### Q1 NAME OF THE FACILITY

**Q1a** Write the official name of the facility, including the health facility type, in full in this field.

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**Q1b** Uses the National Health Facility Registry (NHFR) web site (<http://nhfr.doh.gov.ph>) to see if an official DOH code has already been attributed to the facility.

If this is the case, please enter this numeric part of the code (without the "DOH00000"part) in field Q1b of the Geographic Form. Please be careful that facilities of different types (BHS, RHU) might actually present the same name. Therefore make sure you are selecting the right facility when attributing the code.

If the facility in question is not in the National Health Facility Registry (NHFR), or if you are not sure, let this field empty.

*Example:* The example below illustrates how the facility name and code for the La Viña General Hospital, Inc., located in the province of Bukidon, Region 10, will appear in the Geographic Form:

Q1a. Official Name of the Health facility (including health facility type)	<i>La Viña General Hospital, Inc.</i>
Q1b Official DOH Health facility code as per NHFR (leave blank if no code attributed for the moment):	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

## Q2 ADDRESS OF THE HEALTH FACILITY

**Q2a** Write the building name and number in this field. No other information such as the name of the street or the Municipality/City or the Barangay name should appear in this field.

If the building in which the facility is located has no name/number then “NA” (standing for “Not Applicable”) should be mentioned in this field.

**Q2b** Write the street name and number in this field. No other information such as the name of the Municipality/City or the Barangay should appear in this field.

If the facility is located in a place for which there is no street name/number then “NA” (standing for “Not Applicable”) should be mentioned in this field.

**Q2c** Write the 4 digits official postal code (zip code) attached to the municipality in which the facility is located.

If unknown during data collection, this code can be identified using the PhilPost web site: <https://www.phlpost.gov.ph/zip-code-search.php> or the following page on NSCB’s web site: <http://www.nscb.gov.ph/activestats/zipcode/default.asp> (!!! The name of the municipalities on these sites is not always complying with the official NSCB spelling!!!).

*Example:* The example below illustrates how the information for the La Viña General Hospital, Inc., is entered in the fields Q2a, Q2b and Q2c of the Geographic form:

Q2a. Building number and name	<i>NA</i>
Q2b. Street number and name	<i>ML. Quezon St.</i>
Q2c. Postal code	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

**Q2d, Q2e, Q2f, Q2g, Q2h** Use Annex 2 corresponding to the region in which the facility is located in order to enter the information for fields Q2d to Q2h in the form.

When doing this please make sure to carefully respect the spelling and code (including the “0” in front of it in some cases).

*Example:* The example below illustrates how the information for the La Viña General Hospital, Inc., is entered in the form:

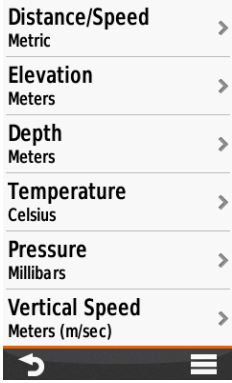

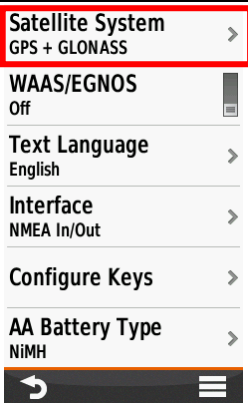
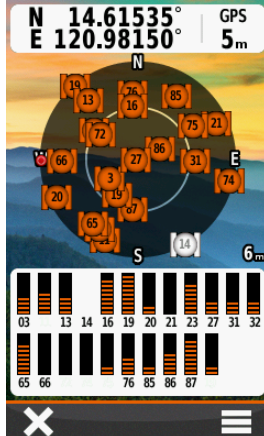
Q2d. Official name of the Region as per the PSGC	REGION X (NORTHERN MINDANAO)
Q2e. Official name of the Province as per the PSGC	BUKIDNON
Q2f. Official name of the Municipality/City as per the PSGC	CITY OF VALENCIA
Q2g. Official name of the Barangay name as per the PSGC	POBLACION
Q2h. Official Barangay PSGC code	1 0 1 3 2 1 0 2 4


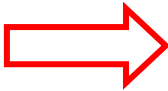
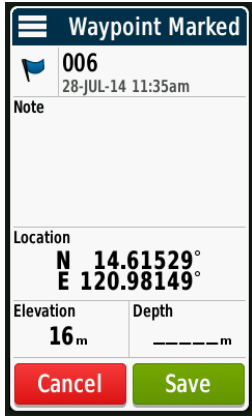

### Q3 FACILITY GEOGRAPHIC CO-ORDINATES

Q3a to Q3i

Follow the steps below using the GPS device (Garmin Oregon 650) to obtain the necessary information for fields Q3a to Q3f. Please refer to the GPS owner’s manual for more information about the GPS system and the functionalities of the device.

Step	Action
1	Once you have arrived at the health facility to be located, find an open space and turn the GPS device on.
2	Wait for the GPS to open the Satellite Page and to acquire enough satellite signals to provide a location and a position accuracy as per the following image: <div data-bbox="753 1400 1021 1848" data-label="Image"> <p>The image shows a GPS device screen with the following information: <ul style="list-style-type: none"> <li>Coordinates: N 14.61519°, E 120.98142°</li> <li>GPS Accuracy: 34m</li> <li>A circular diagram showing satellite signals with numbers 1 through 32.</li> <li>A bar chart at the bottom showing the status of 32 satellites, with numbers 03, 11, 13, 16, 19, 20, 23, 27, 31, 32, 77, 86, 87, 88.</li> </ul> </p> </div>

3	<p>Go to the Application Drawer page by swiping up from the bottom of the screen and click “Setup” icon. Find the “Units” tab. The page presented in the figure here on the side should then open.</p> <p>From there, make sure that the value of each field in the “Units” page corresponds to what appears in the figure presented here on the right.</p>	
4	<p>Go back to the Setup page and tap on the “Position Format” tab.</p> <p>From there, make sure that the value of each field in the “Position Format” page corresponds to what appears in the figure presented here on the right.</p>	
5	<p>Go back to the Setup page and tap on the “System” tab.</p> <p>Make sure the “Satellite System” is set to “GPS + GLONASS”.</p>	
6	Move to the health facility.	
7	<p>Go back to the 'Satellite' page on the GPS (see Figure on the right) and wait for the accuracy value to become lower than around 15 meters with at least 4 satellite signals received. A good practice would be to stay around one minute on the same spot to allow for the best reading possible.</p> <p>In the example presented on the side here, the accuracy is 5 m with 17 satellite signals received (out of 24).</p>	

8	<p>Once the accuracy value is below 15 meters with at least 4 satellite signals, write down the number of satellite signals and accuracy in fields Q3a and Q3b of the Geographic Form as presented here:</p> <table border="1" data-bbox="619 360 1468 577"> <tr> <td data-bbox="619 360 979 465">Q3a. Number of satellite signals received</td><td data-bbox="979 360 1468 465"> <div>1</div> <div>7</div> </td></tr> <tr> <td data-bbox="619 465 979 577">Q3b. Accuracy</td><td data-bbox="979 465 1468 577"> <div>0</div> <div>5</div> <div>meters</div> </td></tr> </table>	Q3a. Number of satellite signals received	<div>1</div> <div>7</div>	Q3b. Accuracy	<div>0</div> <div>5</div> <div>meters</div>						
Q3a. Number of satellite signals received	<div>1</div> <div>7</div>										
Q3b. Accuracy	<div>0</div> <div>5</div> <div>meters</div>										
9	<p>Mark the waypoint by pressing the User button once at the side of the GPS device just below the Power button. You will be brought the “Waypoint Marked” page as seen below.</p> <div data-bbox="772 775 884 1155">  </div> <div data-bbox="922 920 1090 1010">  </div> <div data-bbox="1118 752 1370 1167">  </div>										
10	<p>Verify that the coordinates are within the range of the Municipality/City in which the health facility is located using the information reported in Annex 3.</p> <p><i>In the example used above (Latitude: 14.61529, Longitude: 120.98149), the coordinates are falling within the City of Manila.</i></p> <table border="1" data-bbox="639 1491 1442 1559"> <thead> <tr> <th>Name Municipality</th><th>Min_long</th><th>Max_long</th><th>Min_lat</th><th>Max_lat</th></tr> </thead> <tbody> <tr> <td>Manila</td><td>120.9322224</td><td>121.033697</td><td>14.55053068</td><td>14.64849991</td></tr> </tbody> </table> <p>Additional verification can be done by selecting your saved waypoint in “Waypoint Manager” at the Application Drawer and tapping “View Map” at the bottom</p> <div data-bbox="1195 1565 1418 1928">  </div>	Name Municipality	Min_long	Max_long	Min_lat	Max_lat	Manila	120.9322224	121.033697	14.55053068	14.64849991
Name Municipality	Min_long	Max_long	Min_lat	Max_lat							
Manila	120.9322224	121.033697	14.55053068	14.64849991							

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If this is the case, write the co-ordinate with 5 decimal digits in fields Q3c and Q3d of the Geographic Form and then complete field Q3e with the location where you took the reading and then mention “None” in field Q3f as per the following example:

Q3c. Latitude (Decimal degrees):	1 4 . 6 1 5 2 7
Q3d. Longitude (Decimal degrees):	1 2 0 . 9 8 1 1 5
Q3e. Waypoint (Circle one option)	<p>1 In front of the main door of the health facility</p> <p><input checked="" type="radio"/> 2 on the roof</p> <p>3. Nearby location (for example, a park or communal space)</p>
Q3f: Comments regarding the GPS reading:	None

If the coordinate does not fall within the ranges reported in Annex 3:


- verify again the units of the device (step 3)
- Take a new reading

If the co-ordinates continue to fall outside of the ranges reported in Annex 3:

- write the co-ordinate in fields Q3c and Q3d
- complete field Q3e with the location where you took the reading
- mention “Co-ordinate falls outside of the range” in field Q3f as per the following example:

Q3f: Comments regarding the GPS reading:	Co-ordinate falls outside of the range
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12	<p>Write down:</p> <ul style="list-style-type: none"> <li>- your full name in field Q3g;</li> <li>- The Brand and model of the GPS device in field Q3h;</li> <li>- The Serial number of the GPS in field Q3i (You will find it at the side of the battery compartment as seen below:</li> </ul> <div data-bbox="651 398 1410 584">  </div> <table border="1" data-bbox="620 633 1442 860"> <tr> <td>Q3g: Name of the GPS operator</td><td><i>Gerald Aquinaldo</i></td></tr> <tr> <td>Q3h: GPS device brand and model</td><td><i>Garmin Oregon 650t</i></td></tr> <tr> <td>Q3i: GPS serial number</td><td><i>30E008028</i></td></tr> </table>	Q3g: Name of the GPS operator	<i>Gerald Aquinaldo</i>	Q3h: GPS device brand and model	<i>Garmin Oregon 650t</i>	Q3i: GPS serial number	<i>30E008028</i>
Q3g: Name of the GPS operator	<i>Gerald Aquinaldo</i>						
Q3h: GPS device brand and model	<i>Garmin Oregon 650t</i>						
Q3i: GPS serial number	<i>30E008028</i>						
13	<p>Move to the next health facility and repeat steps 1 to 12 until you have taken a GPS coordinates for each of the health facility you are in charge of covering.</p>						

### 3. Sharing the data with the DOH

Once the data collected, the content of the Health Facility Geo form can be sent back to the DOH in two formats:

1. Paper by sending the original forms used during the data collection in the field;
2. Electronic by entering the collected information into an excel file.

If you chose option 1, please first make sure that all the forms are completely filled before sending them to the DOH as this will reduce the amount of work on both DOH and your side.

If you choose option 2, the information has to be organized as per the example presented in Annex B. This template can be downloaded in excel format from here (file to be moved to DOH server soon): [www.gaia-geosystems.org/PROJECTS/PHL/HF\\_PROTOCOLS/Template\\_geographic\\_form\\_GPS.xlsx](http://www.gaia-geosystems.org/PROJECTS/PHL/HF_PROTOCOLS/Template_geographic_form_GPS.xlsx).

When generating this file, please make sure that (see example in Annex B for reference):

- All the information has been entered in the template and that the protocol here has been applied in case the information would be missing for a particular field;
- For each specific field:
  - Collection date: please indicate the date of collection of the reading as per the format reported in Annex B;
  - Health facility name: The official and complete name of the facility (including health facility type) is mentioned;
  - DOH facility code: The official code from the online National Health Facility Registry (NHFR, <http://nhfr.doh.gov.ph>) is being used;
  - Building number name: no other information than the building number name are reported in this field (e.g. no mention of the Region, Province, Municipality/City and/or Barangay name);
  - Street number and name: no other information than the street number and name are reported in this field (e.g. no mention of the Region, Province, Municipality/City and/or Barangay name);
  - Postal code: the code has been checked using the two web sites mentioned for field Q2b here above;
  - Region name/Province name / Municipality name / Barangay name: The spelling used here is the official one coming from Annex 2;
  - Barangay code: The official code from Annex 2 is reported here. This column has to be formatted as text in order to capture the “0” appearing at the beginning of the sequence in some Regions;
  - Latitude and Longitude: coordinates are expressed in decimal degrees with 5 digits;
  - Source lat/long: The source of the latitude/longitude is indicated as “GPS”;
  - Accuracy: The accuracy reading from the GPS expressed in meters;
  - Waypoint: The indication of the location of the reading is indicated as per the present protocol;
  - Comments GPS: you have written here any comments you could have regarding the reading (lat/long outside of the box from Annex 3, waypoint far from facility, difficulties to take the reading,...).
  - Name of GPS operator: the name of the person who took the coordinate with the GPS device

- GPS device brand and model: complete brand name and model of the GPS device used
- GPS serial number: Serial number of the GPS device taken from the device itself

## References

- [1] Department of Health (2014): Protocol for the collection of the geographic coordinate of a health facility using DOH's Geographic Form and the Garmin GPS MAP 60CSx device.
- [2] Department of Health (2014): Protocol for the collection of the geographic coordinate of a health facility using DOH's Geographic Form and an Android phone/tablet equipped with a GPS receiver.
- [3] Department of Health (2014): Protocol for the collection of the geographic coordinate of a health facility using DOH's Geographic Form and Google Map.

## Annex A – DOH Geographic Form for GPS devices

### Q1 NAME OF THE FACILITY

<b>Q1a. Official Name of the Health facility (including health facility type)</b>	
<b>Q1b Official DOH Health facility code as per NHFR (leave blank if no code attributed for the moment):</b>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

### Q2 ADDRESS OF THE HEALTH FACILITY

<b>Q2a. Building number and street name</b>	
<b>Q2b. Street name and number</b>	
<b>Q2c. Postal code</b>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
<b>Q2d. Official name of the Region as per the PSGC</b>	
<b>Q2e. Official name of the Province as per the PSGC</b>	
<b>Q2f. Official name of the Municipality/City as per the PSGC</b>	
<b>Q2g. Official name of the Barangay name as per the PSGC</b>	
<b>Q2h. Official Barangay PSGC code</b>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

### Q3 FACILITY GEOGRAPHIC CO-ORDINATES

<b>Q3a. Number of satellite signals received</b>	<input type="text"/> <input type="text"/>
<b>Q3b. Accuracy</b>	<input type="text"/> <input type="text"/> meters
<b>Q3c. Latitude (Decimal degrees):</b>	<input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
<b>Q3d. Longitude (Decimal degrees):</b>	<input type="text"/> <input type="text"/> <input type="text"/> . <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
<b>Q3. Waypoint</b> (Circle one option)	<p>1. In front of the main door of the health facility</p> <p>2. on the roof</p> <p>3. Nearby location (for example, a park or communal space)</p>
<b>Q3f: Comments regarding the GPS reading:</b>	
<b>Q3g: Name of the GPS operator</b>	
<b>Q3h: GPS device brand and model</b>	
<b>Q3i: GPS serial number</b>	

## Annex B –Structure of the excel file to be sent back to the DOH

Collection date	Health facility name	DOH facility code	Building number and name	Street number and name	Postal code	Region name	Province name	Municipality name	Barangay name	Barangay code	Latitude	Longitude	Source_lat_long	Number of satellite Signal	Accuracy	Waypoint	Comments GPS	Name of GPS operator	GPS brand and model	GPS Serial Number
10-12-12	ALCANTARA RURAL HEALTH UNIT	1399	NA	NA	6033	REGION VII	CEBU	ALCANTARA	POBLACION	072201007	9.97036	123.4024	GPS	10	10.5	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	ALEGRIA RURAL HEALTH UNIT	7670	NA	NA	6030	REGION VII	CEBU	ALEGRIA	POBLACION	072203007	9.72951	123.33949	GPS	9	10.0	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	BADIAN RURAL HEALTH UNIT	2971	NA	NA	6031	REGION VII	CEBU	BADIAN	POBLACION	072207020	9.86547	123.39327	GPS	10	10.4	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	BALIRI RURAL HEALTH UNIT	1454	NA	NA	6036	REGION VII	CEBU	BARILI	POBLACION	072210038	10.11565	123.50997	GPS	9	10.0	2	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	DUMANJUG RURAL HEALTH UNIT	6660	NA	NA	6035	REGION VII	CEBU	DUMANJUG	POBLACION	072224039	10.05895	123.43551	GPS	11	10.4	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	GINATILAN RURAL HEALTH UNIT	7668	NA	NA	6028	REGION VII	CEBU	GINATILAN	POBLACION	072225012	9.56988	123.312	GPS	10	10.2	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	MALABUYOC RURAL HEALTH UNIT	4618	NA	NA	6029	REGION VII	CEBU	MALABUYOC	BARANGAY I (POB.)	072229015	9.65667	123.32608	GPS	9	10.2	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	MOALBOAL RURAL HEALTH UNIT	7669	NA	NA	6032	REGION VII	CEBU	MOALBOAL	POBLACION EAST	072223010	9.9364	123.39281	GPS	11	10.5	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	RONDA RURAL HEALTH UNIT	1983	NA	NA	6034	REGION VII	CEBU	RONDA	POBLACION	072239011	10.00051	123.40961	GPS	10	10.4	3	Reading taken on the nearby parking	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	SAMBOAN RURAL HEALTH UNIT	2032	NA	NA	6027	REGION VII	CEBU	SAMBOAN	POBLACION	072240011	9.52916	123.30664	GPS	11	10.0	2	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	ALCOY RURAL HEALTH UNIT	1437	NA	NATIONAL HIGHWAY	6023	REGION VII	CEBU	ALCOY	POBLACION	072202006	9.70925	123.50729	GPS	11	10.1	3	Reading taken 10 meters away from the facility	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	BORBON RURAL HEALTH UNIT	1458	NA	NA	6008	REGION VII	CEBU	BORBON	POBLACION	072213015	10.88766	124.02753	GPS	10	10.3	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	CARMEN RURAL HEALTH UNIT	7262	NA	NA	6005	REGION VII	CEBU	CARMEN	POBLACION	072215016	10.58881	124.0162	GPS	9	9.9	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	CATMON RURAL HEALTH UNIT	5776	NA	NA	6006	REGION VII	CEBU	CATMON	POBLACION	072216019	10.72265	124.01185	GPS	11	9.9	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	CONSOLACION RURAL HEALTH UNIT	2890	NA	NA	6001	REGION VII	CEBU	CONSOLACION	OCCIDENTAL	072219013	10.37651	123.95548	GPS	10	10.2	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	MALINGIN BARANGAY HEALTH STATION	15099	NA	NA	6013	REGION VII	CEBU	DAANBANTAYAN	MALINGIN	072221012	11.219	124.01289	GPS	11	9.9	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	DAANBANTAYAN RURAL HEALTH UNIT I	5321	NA	NA	6013	REGION VII	CEBU	DAANBANTAYAN	POBLACION	072221016	11.25073	123.99672	GPS	11	9.9	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	MENDELLIN RURAL HEALTH UNIT	3245	NA	NA	6012	REGION VII	CEBU	MEDELLIN	POBLACION	072231014	11.13814	123.96175	GPS	10	9.7	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	MINGLANILLA RURAL HEALTH UNIT II	1897	NA	LIPATA STREET	6046	REGION VII	CEBU	MINGLANILLA	LINAO	072232007	10.25576	123.80998	GPS	10	10.3	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	MINGLANILLA RURAL HEALTH UNIT I	1465	NA	NA	6046	REGION VII	CEBU	MINGLANILLA	POBLACION WARD IV	072232013	10.24579	123.79552	GPS	10	10.1	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	OSLOB RURAL HEALTH UNIT	4734	NA	SAN JOSE STREET	6025	REGION VII	CEBU	OSLOB	POBLACION	072235020	9.52043	123.43307	GPS	10	9.7	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	SANTANDER RURAL HEALTH UNIT	903	NA	NATIONAL ROAD	6026	REGION VII	CEBU	SANTANDER	POBLACION	072245008	9.41705	123.3349	GPS	10	9.3	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	SIBONGA RURAL HEALTH UNIT	4953	NA	NA	6020	REGION VII	CEBU	SIBONGA	POBLACION	072246021	10.0168	123.62104	GPS	10	10.3	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	SOGOD RURAL HEALTH UNIT	3846	NA	NA	6007	REGION VII	CEBU	SOGOD	POBLACION	072247016	10.74711	124.00234	GPS	10	8.0	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	TABOGON RURAL HEALTH UNIT	4662	NA	NA	6009	REGION VII	CEBU	TABOGON	POBLACION	072248018	10.93972	124.02554	GPS	7	7.9	2	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	SAN REMIGIO RURAL HEALTH UNIT	3830	NA	NA	6011	REGION VII	CEBU	SAN REMIGIO	POBLACION	072243020	11.0844	123.93526	GPS	9	9.5	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028
10-12-12	TABUELAN RURAL HEALTH UNIT	4902	NA	NA	6044	REGION VII	CEBU	TABUELAN	POBLACION	072249016	10.82051	123.86578	GPS	9	10.6	1	None	Gerald Aguinaldo	Garmin Oregon 650t	30E008028