



**Valid from 24th September 2008**

LIDAR derived digital terrain model and contours	Price per map sheet	Data format
<p><b>Urban and Intertidal Areas</b></p> <p>Urban DTM (bare earth) (720 x 480 metres)</p> <ul style="list-style-type: none"> <li>• Irregular points (about 1 per 2 sq m.)</li> <li>• Ht accuracy mostly 0.25 metres (95%)</li> <li>• 0.5 metre contours</li> </ul> <p>(gridded or raster DTM, reduced Keypoint File (filesize about 5% of DTM), slope map are alternatives to the irregular points).</p> <p>Urban contours (based on the above DTM)</p> <ul style="list-style-type: none"> <li>• 1 metre interval</li> <li>• Hill shade file</li> </ul> <p><b>Rural areas</b></p> <p>Rural DTM (bare earth) (720 x 480 metres)</p> <ul style="list-style-type: none"> <li>• Irregular points (about 1 per 25 sq. metres)</li> <li>• Ht accuracy 0.5 metres (95%)</li> <li>• 1 metre contours included</li> </ul> <p>(gridded DTM or TIN are alternatives to the irregular points)</p> <ul style="list-style-type: none"> <li>• 2 metre contours</li> <li>• 5 metre contours</li> <li>• Hill shade</li> </ul>	<p>\$175</p> <p>(1/4 map sheet \$45)</p> <p>\$10 each if additional to the above</p> <p>\$75</p> <p>\$10</p> <p>\$75</p> <p>(1/2 map sheet \$40)</p> <p>\$60</p> <p>\$20</p> <p>\$10</p>	<p>NZTM only</p> <p>LAS files</p> <p>Shapefiles</p> <p>ASCII file</p> <p>Shapefile</p> <p>DXF</p> <p>ASCII file</p> <p>Shapefile</p> <p>DXF</p>
<p><b>Other LIDAR Products</b></p>		
<p>Urban map sheet (720 x 480 metres)</p> <ul style="list-style-type: none"> <li>• Above ground features</li> </ul> <p>Urban digital camera imagery (0.25m pixel) (roughly 1x1km) spatially corrected</p> <p>Rural map sheet (720 x 480 metres)</p> <ul style="list-style-type: none"> <li>• Above ground features</li> </ul> <p>Rural digital camera imagery (0.36m pixel) (roughly 1.4 x 1.4km) spatially corrected</p>	<p>\$75</p> <p>\$75 per image (minimum 10 images)</p> <p>\$25</p> <p>\$75 per image (minimum 10 images)</p>	<p>NZTM only</p> <p>LAS files</p> <p>Shapefiles</p>

Orthophotography	Price per map sheet	Data format
<b>2006 and 2008 Digital Orthophotography</b> Urban map sheet (720 x 480 metres) <ul style="list-style-type: none"> <li>0.125m pixel size, 24 bit colour</li> </ul> 2006 Rural map sheet (7200 x 4800 metres) <ul style="list-style-type: none"> <li>0.625m pixel, 24 bit colour</li> </ul> <b>Mosaic Whole Auckland Region</b> (available for the entire rural and urban area)	\$120 (720 x 480 metres)  \$240 (7200 x 4800 metres)  \$4,800 (0.625m pixel) \$960 (2m pixel) \$480 (5m pixel)	TIFF (with TFW) ECW Datum: NZGD2000, NZTM
<b>2005/6 Digital Snapshot</b>  Jpegs or PDF of a specified area (up to 2.5Mb)  This roughly equates to a maximum area at full pixel resolution of:  Urban: Up to 1 hectare (100x100 m) Rural: Up to 25 hectares (500x500m)	\$90 including administration fee  (\$60 for repeat customers)	Jpeg, PDF or other similar if available
Orthophotography and LIDAR	Price per map sheet	Data Format
Urban DTM, 0.5m contours and orthoimagery  Urban 1 metre contours and orthoimagery	\$220  \$145	TIFF with TFW ECW NZGD2000, NZTM

Discounts:	\$1,000+ less 10%	\$10,000+ less 20%	\$25,000+ less 25%
Prices for significant data purchases may be negotiable. Large areas for internal use in an organisation may also be available for an annual fee at substantially reduced rates. Please contact Auckland City Council for further information. For some not for profit organisations, data may be made available at 50% of the listed price.			

Notes:

1. **A data extraction, supply and delivery charge of \$60 applies to all standard data requests. This is reduced to \$30 if only one map sheet of data is requested.** Quotes will be given for all non-standard requests
2. Auckland City Council distributes Auckland regional GIS data on behalf of the eight councils of the Auckland region. All data remains copyright of the eight councils of the Auckland region and may not be sold or passed on to any third party in any format without prior written permission. A licence agreement must be signed to this effect
3. All prices exclude GST

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