



# Green Map® Icons

version 2

## Definitions & Font Key Chart

[GreenMap.org](http://GreenMap.org)

Green Map® Icons © Green Map System, Inc. 2003.  
All rights reserved.

Green Map® is a registered trademark of  
Green Map System, Inc. and used with permission.

# Green Map Icons Definition & Key Chart

(PC users may need to type in the Icons using the Alt key & Deci number shown on the chart)

## table of contents

ECONOMIC DEVELOPMENT	1
CULTURE & DESIGN	3
RENEWABLE ENERGY	5
INFORMATION	7
NATURE: FAUNA	9
NATURE: FLORA	11
NATURE: LAND AND WATER	13
MISCELLANEOUS	14
MOBILITY	15
INFRASTRUCTURE	17
TOXIC HOT SPOTS/POLLUTION SOURCES	18

# Green Map Icons Definition & Key Chart

(PC users may need to type in the Icons using the Alt key & Deci number shown on the chart)

## ***Economic development***

<b>Economic development</b>			
GREEN MAP ICON NAME	DESCRIPTION	ALT + KEYSTROKE	©ⓂⓄⓂ
Farmers market	Have regionally and organically grown produce. Some have other farm produce, such as flowers, hand-crafted items, baked goods, wine, wool, even regional cookbooks. Farmers markets and small family farms are kept going, and the countryside remains green, plus the food doesn't have to travel far, so it's nice and fresh. You can experience the changing of the season as each new crop takes its turn showing up at the market. It's often very neighbourly at farmers markets too.	97 a	
Eco- agricultural site	A full-size organic farm or small-scale city farm. Can be used to indicate organisations that make the link between urban communities and nearby farmers through community-supported agriculture (also known as Box schemes), agri-schools or food security resources, such as food banks.	0164 ⌘ shift option 2	
Organic produce/natural food	Foods grown without pesticides or synthetic fertilisers, and no chemicals or waxes are added after harvesting either. If processed, it is usually prepared in a way to maximise the nutritional value to those who eat it. Organic produce, prepared food, dairy & meat is becoming more popular and easier to get all the time. Some natural food places include fair trade practices in their definition of ecological foods. Some supermarkets have a few kinds of organic vegetables amidst a large selection of conventionally grown produce. Should this store get the organic food Icon? You have to decide.	65 A Shift a	
Vegetarian /natural cafe	The local context for natural needs to be set, but everywhere, the emphasis is on wholesomeness and healthful eating of fresh foods. Perhaps the ingredients are organic, and vegan foods (no animal products whatsoever) are served. The meats come from animals that are "free-range" and ethically treated. Some cities include cooperative owned cafes and a wide range of ethnic cuisines in this category.	0126 ~ Shift` (tilda)	

Green business/service	The last 5 items listed with the examples above fit into this category. Balance with resources that help businesses become greener, and organisations that refer inquirers to good businesses. You can create strict criteria like Oakland, California or use a softer approach to selecting businesses. You can leave them off and let the community discussion help to decide what to include in the next edition.	0107 k	
Strictly green store	A strictly green store has only eco and conserving products. Now, you may not agree that 100% of them are truly a big improvement, but the intention, method of production, materials, reductions of impacts in use, store policies and so on, are all going in the right direction.	71 Shift G	
Eco /conserving products	These stores are likely to have a few ecological and conserving products among many that are conventional. These stores may have a special display that explains the green goods' advantages. In fact, you may want to mention the eco-display (or products) specifically (on your database or on the Map itself). In Calgary, Green Product selection was based on the following criteria; necessity of product, safe to use, quality, made from renewable or recycled materials, has responsible packaging, included information on manufacturing practices, options for disposal, whether it is locally produced and consideration of overall business practices.	0103 g	
Fair trade/social shop	This "light green" category includes somewhat green and socially responsive products and policies, but doesn't offer many things that "go all the way". Fair trade and social workshop stores can use this Icon. Look closely at the shop's products, ask questions and decide the right category with your Team. Maybe it's cosmetics promoted as natural and socially responsible, but yet the brightly-coloured petrochemical-based products don't really have many eco-advantages. Maybe the store has a nature theme, but has too many plastic novelties mixed in with the educational stuff. Consider adding your definition with this Icon.	0125 } shift ] (bracket)	

## Green Map Icons Font version 2

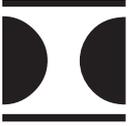
Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

## Culture & design

Culture & design			
GREEN MAP ICON NAME	DESCRIPTION	ALT + KEYSTROKE	ICON
Cultural site	These contribute to the city's environment and sense of place in many important ways. Non-institutional resources, monuments and places, even temporary events (monthly swap meet, annual eco-fair) may be included.	0111 o	
Museums institution	These are either entirely about nature's interconnections with urban culture, or frequently include the environment in programs and exhibitions. You may opt to limit your selection to those featuring sustainable ways of living, social responsibility or other locally relevant criterion.	58 : shift ; (colon)	
Art spot	Ecologically oriented artworks may include earthworks, public art or performance art, or other. May be resources for making eco art that is sustainable to produced, information on events or schools related to environmental art.	0101 e	
World music	May include folk, participatory, ethnic, improvisation, classical, jazz, as interpreted locally. A place to listen and to play music.	0140 CE shift option Q	
Historical feature	Edifice, institution, monument or unmarked historical area with special significance to the city's environment and sense of place.	99 c	
Traditional way of life	May be indigenous, pioneer or migrated peoples' traditions. Might not be assimilated into prevailing culture. May be resources for learning about or visiting people living in traditional, more self-sufficient ways.	67 C	
Eco design/planning feature	Exciting design features including public transport stations, plazas integrated native plants and street furniture such as kiosks, benches, fountains, or lighting that use materials and energy efficiently, contributing to the streetscape. Can indicate an area planned to be ecologically sound.	68 D	
Eco building	Are made with responsible materials and building systems, and often give public tours emphasising negative impact reductions (regularly scheduled or by appointment). May include centres for energy efficiency and understanding environmental systems for buildings.	98 b	

### Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

Significant building	Of great importance, generally, to the community. Sites that impart a sense of place. Co-housing, natural buildings and schools, or buildings with historic, cultural, architectural value could also be included.	66 B	
Shanty town/self built house	Can represent shantytowns or favelas that form in urban areas to house low-income people, or earth-built homes of natural materials such as adobe, straw. This home-made housing often reused building materials.	0155 › shift option 4	
Eco design resource	A source for the best materials and supplies for sustainable building, landscape, graphic, product, fashion and other kinds of designers. May be an organisation for information, or a place to gather natural materials, a store, exchange centre or showroom. Simply may be a place where you can draw inspiration from natural systems.	100 d	
Child friendly eco-site	An environmentally engaging area that is safe and accessible to children. Our thanks to kids in Calgary Canada for designing this icon.	0131 f option f	
Senior friendly site	An area where people with walking difficulties will enjoy being with nature. May include areas where one can rest as well as walk.	0163 £ option 3	
Eco-spiritual site	Places to contemplate nature or spiritual pursuit, may be an organised religion's sanctuary or environmental program, or a profoundly beautiful place, even an old cemetery or 'oasis of calm' in a busy area.	80 P	

## Green Map Icons Font version 2

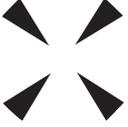
Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

## Renewable energy

Renewable energy			
GREEN MAP ICON NAME	DESCRIPTION	ALT + KEYSTROKE	ICON
Solar energy site	Where you can see solar panels passive solar examples and wind generators, and perhaps get information about them. Includes solar energy shops and contractors, government and utility company sites.	0105 i	
Wind energy site	Wind turbines and windmills harness energy that is generated by the wind on this site. Can be a small system that operates a simple pump or a large electricity generating facility. Can indicate wind power information resources.	0135 ‡ Shift option 7	
Renewable tech site	For example, hydrogen mines biomass generation, or an industrial ecology park, research, related agencies and perhaps funding sources. Technology focused on zero emissions and sustainability.	73 l	
Water recycling system	Using plants and aquatic animals to aerate, filter and purify water, without adding chemicals. There are many kinds of high and low-tech water recycling systems in the built environment, check with your department of environmental protection for more information.	106 j	
Bio-remediation site	Places where natural method of recovery such as plants, animals, reconstructed wetlands and moving water are used to clean up contaminated or polluted waterways. A growing number of techniques are being used in cities to use natural systems to purify tainted areas.	0124 l shift \l	
Composting	Sites where food scraps leaves and garden trimmings are turned into rich new soil, with the help of worms, containment bins and Mother Nature. Large-scale or demonstration project, information and resources for home and garden composting. May include drop-off site for food scraps, or good place to buy locally produced compost. May be run by the city or a separate group.	50 2	
Reuse site	Second-hand shops, flea markets, repair shops, materials exchange. Decide whether all second-hand shops should be included, or only those run by a charity. You can select the top ten, or choose another criterion for inclusion. Significant reused buildings and other examples of reuse can be included	47 / (slash)	

Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

Remediated (cleaned up) site	Have been cleaned up and are ready for natural systems to take over, or to be re-developed. In the US, brownfields (land either contaminated by toxic material, or perceived to be) programs are putting remediated industrial lands back to work, often in economic re-development zones (where people need jobs). Can include sites where the clean up is in progress. Your text could include action taken, health and timing details.	42 * Shift 8	
Redevelopment opportunity site	Redevelopment opportunity site: areas that are well located to be regenerated for a new ecologically sound use. Might currently be a blight site, paved over or even in use, but has the potential to be a wonderful addition to the community and environment.	0182 ¶ option7	

Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

## Information

Information			
GREEN MAP ICON NAME	DESCRIPTION	ALT + KEYSTROKE	ICON
Eco-information centre	Places to visit where you get environmental information of all types, they will often mail materials, as well. They direct you towards sustainable and conserving green sites, services and resources.	70 F	
Info resources by phone	You can call for resources, references, and other eco information. Can be a hotline with recorded messages, or knowledgeable source you can query directly.	44 , COMMA	
Info resources on line	Web addresses (or links) to good local information on the Internet, or at an info kiosk.	72 H	
Environmental school	They can range from intensive "magnet" programs that are part of regular public school system or university, to offering one-time environmental workshops and lectures offered to the public. Could be a hand-on learning centre or technical school.	78 N	
Environmental Centre	May be in city parks, in schools, or stand-alone. Comes in all sizes and may be concerned with a single issue or provide an overview. Of interest to adults and/or children.	0110 n	
Community centre	This is a place where clubs, meetings and social gatherings involving the whole community are held. May be a formalised community centre, or one established through common use.	0170 a option 9	
Green tour available	They take place indoors and out, detailing the environmental features at the site and how to protect them. Sometimes these are self-guided, but usually there is a tour leader.	0212 Ô shift option J	
Eco-tourist destination	Sites of special interest to visitors, or people who want to engage in home town eco-tourism. May include green hotels or other ecologically sensitive accommodations, the most eco-efficient ways to get in and out of the city, eco-tour info and other sustainable practices for visitors.	0104 h	
Significant organisation	They may be socially responsible non-profit or educational group, club or advocacy groups that contribute to local environment in important ways.	92 \	

### Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

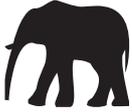
Social /political resources	Services and offices that help individuals (such as a food bank that helps prevent waste of food), or for society to develop environmentally sound policies and practices. Alternative and governmental agencies, grass roots organisations, trade organisations and political parties, or non-profit social services, environmental justice and native rights organisations.	79 O	
Alternative health resources	Alternative medicine sources, herbal, homoeopathic, eastern, etc. Spas, apothecaries, clinics, health club, nutritional and yoga are possible examples	0112 p	
Scientific /research site	Centres for natural sciences, environmental studies and related sciences and technologies. May be indoors or out	0136 ^ option i	
Pollution monitor	publicly displays the level of pollutants present in the air or water	0180 ' shift option e	
Protest point	Places where people consistently gather or post messages to respond to official political actions and decisions. May not all be related directly to environment — can be social, historic or cultural protest point. In New York, for example, there's a protest point right in front of the United Nations headquarters.	69 E	

**Nature: fauna**

<b>Nature: fauna</b>			
GREEN MAP ICON NAME	DESCRIPTION	ALT + KEYSTROKE	ICON
Bird and wildlife watching	Animals in the wild, using their instincts to thrive. Sites may be delicate nesting areas or habitats; so Green Maps should stress that people to approach with care and understanding. Officially recognised sites as well as locally known sites could be accompanied by 'rules' for viewing, and details on the species you might see.	82 R	
Significant habitat	Notable wildlife habitat or natural area which may be rare or especially beautiful and rich. Be careful here not to upset the delicate balance. May have resources, for example, for turning your lawn back into a prairie, or for encouraging native animals to flourish. Could include aquatic habitat. Map should include details on the sensitivity of the areas.	0134 † option T	
Coastal habitat	Places along the water's edge where wildlife congregates. Wildlife of any kind may be in or above the water, on the shore or on adjacent land.	84 T	
Marine habitat	This includes fresh and salt-water ecosystems, and the many kinds of wildlife that flourish in the water.	0176 ◦ Shift option 8	
Amphibian habitat	Areas that are typical viewing sites for frogs, newts and other amphibious creatures, which are indicators of a pond or wetlands' health status	0223 β Option s	
Insect watching site	Good areas to view insects and bugs as they fly or crawl though life	0172 ^ Option l	
Wildlife info/rehab centre	Places to see animals collected and cared-for by humans.	0183 · Shift Option 9	

Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

Zoos & Wildlife Centres	Animals may not be indigenous; they may come from the wild or may have been born in the zoo. Some zoos have habitats for breeding endangered species, and other bio-diversity programs. Generally, the animals are not free to leave cages or protection area. May be small "petting" zoo for children or large-scale wildlife park where the animals live under more natural conditions.	0113 q	
Duck pond	Places where ducks, geese, and other friendly waterfowl gather. In cities, often a good place to watch and feed the birds. In the wild, just enjoy their water ballet.	0115 s	
Farm animals	Some cities have gardens with chickens and rabbits; there may be a city farm or a barn for police horses (good place to get manure for composting). Calgary suggests: consider how the animals are kept and treated, as well as what they are used for, before you put them on the Map	81 Q	
Dog run	Designated places where dogs can be taken off their leashes, usually in city parks. Often the only place you can see animals romping and frolicking in dense cities	0156 Option Q	
Fly-over zone	Good places to watch flocks of birds overhead. May also be used to indicate prevailing direction of birds' seasonal migrations if regular flight pattern is established.	0174 ® option r	

Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

**Nature: flora**

<b>Nature: flora</b>			
GREEN MAPICON NAME	DESCRIPTION	ALT + KEYSTROKE	ICON
Public forests/natural area	Publicly-owned and accessible to all. A wide variety of natural areas can use this symbol. Balance your emphasis of forests with parklands to discourage the over-use of natural areas	87 W	
Parklands/recreation area	Green spaces that offer places to relax and play. May include sports-fields, running paths, canoe rental, or children's play equipment, along with vegetation and a pond, creek or other water feature. Some parkland maybe publicly-owned and free, others might be private and charge admission.	0119 w	
Special tree	Trees that have historical importance, or are especially beautiful, large, old or rare. May be old growth, virgin trees (never cut by humans), ancient, sacred or medicinal trees or native plants. Could be indoors.	0114 r	
Spring blossoms	Spring blossoms are especially beautiful and bountiful in this area.	0168 ~ shift option u	
Autumn leaves	autumn leaves are especially beautiful and bountiful in this area	0139 < Shift option 3	
Bamboo forest	Bamboo of any variety, a forest of any size. Fast growing renewable resources of major benefit.	0137 % Shift option r	
Shaded boulevard	Are designed to be pleasant for walking and bicycle riding in hot climates.	0206 ^ Shift option D	
Bio-regional site/native plants	Places where connection to the topography or waterways of the larger region is evident/plants native to the bio-region. Text can discuss bio-regional boundaries in/near the Map's area. Could be a layer on a GIS map or the whole Green Map could be based on-regional boundaries instead of political limits.	86 v	

Wildlife corridor/green ways	Generally, places where interconnections between the natural and built environments are evident. Greenways often follow river or streambeds, ravines or steep hills, and are left in natural state (more or less). This Icon may indicate a wildlife corridor for ground-based animals, with native plants to shelter them.	62 Shift . (caret)	
Garden	Generally, larger gardens that are maintained by public agencies or organisations instead of the community. May be indoors or outdoors. Calgary suggests indicating nature of the species in the garden, pesticide use or entrance fees.	0122 z	
Community garden	Often on public or formerly abandoned land, community gardens allow people to plant and grow their own vegetables and flowers in small plots. People also grow relationships and a close connection to the land/city. Sometimes fenced and locked, gardeners have keys. Sometimes threatened by development. Text should include contact numbers.	46 . (period)	
Special garden	Especially nice. Along with a diversity of plants, may have a stage, artwork, solar powered water features, nice seating, or other amenities. Publicly assessable and cooperatively run. This Icon can be used to indicate a special garden that, though private, can be easily seen by pedestrians	90 Z	
Gleaning area/fishing	Collect wild food here, including mushrooms, seaweed, berries, fruits, and greens. Farms that permit gleaning even services that pick up party leftovers for food banks. Fishing piers and ponds where the fish is safe to eat (otherwise, indicate restrictions on your Map). Information sources for these areas. Calgary warns us: mapping gleaning areas may result in over-harvesting.	83 S	

### Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

**Nature: land and water**

Nature: land and water			
GREEN MAPICON NAME	DESCRIPTION	ALT + KEYSTROKE	ICON
River and water-front park	Places where you can watch, walk along, and play by the water. Water bodies of all types. Swimming and wading may be possible.	0120 x	
Wetlands	May be on the official protection list. These vitally important areas are wet to some degree a portion of the year. Are important habitats and useful for water cleaning. May be natural, reconstructed or artificial. You may include guidelines for viewing sites, which may be on private land.	0116 t	
Water feature	Could be a beautiful fountain, waterfalls or natural pond. May simply celebrate water or offer a refreshing drink. May be ecologically designed.	0117 u	
Climate and currents	May be used to indicate prevailing direction, waterfalls or dramatic water, perhaps difficult currents for canoeists. Can be used in areas with micro-climate, too.	0118 v	
Landform/geological feature	Where unusual or typical forms are apparent. May be exposed rock layers, glacial till or a have a chasm view? You could discuss how feature was formed. Could be a layer on a GIS map.	85 U	
Open space	open, natural areas within an urban area or in the developed countryside	75 K	
Wilderness site/info	Places where nature is still really natural, or information sources on how to experience the wilderness while protecting it.	0211 Ó Shift Option H	
Camping	Areas set aside for sleeping outdoors, using tents or other camping equipment. Care is to be taken not to destroy the surrounding habitat in wilderness areas.	0130 Ø Shift Option O	

Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

Snow activity	Where you can have a great time building snowmen, skating, cross-country skiing, sledding etc., without damaging the environment. Can indicate snowy landscapes that are especially beautiful. Not for use where clear felling of forests for ski resorts or motorised ski-doo's have caused destruction.	0161 i option1	
Great views/scenic vistas	Favourite places to see what makes the cities environment special. Seek suggestions broadly for these sites.	0165 Option y	
Star-gazing site	Dark vantage points that allow unobstructed views of the heavens. May also include planetariums or observatories and best locations for Southern Aurora, meteors, etc	0121 y	
Sunset/sunrise site	Wonderful spots to relax and enjoy the sunset or sunrise most likely outdoors.	89 Y	

### Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

**Miscellaneous**

<b>Miscellaneous</b>			
GREEN MAP ICON NAME	DESCRIPTION	ALT + KEYSTROKE	ICON
Call first/appointment needed	Used by the contact telephone number when an appointment is needed to visit a site. Sometimes indicates sites with irregular or few open hours, so Map users aren't disappointed upon arrival.	63 ?	
Green Maps available here	If you know where the public can pick up or buy your Map before it's printed, you can add this Icon, for their convenience. It can be added to an Intranet Map later. It brings extra attention and visits to the site, but as Calgary says, it may require mapping locations that do not fit in with 'green' criteria. Icon can indicate a large kiosk of the Map.	0102 f	
Special or supporters' sites	Can be used to note sites that are extremely important, or have supported your efforts to create your Green Map, either financially, or with information or other assistance. A map of just these paid-up sites wouldn't present a well-rounded image of your area, nor be fair to all the other green sites working so hard to reinforce natural systems. Up front, clearly inform potential advertisers that their competitors will be on the Map, and offer them an enhanced Icon and/or more detailed listing, or other credit	59 ; semicolon	

Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

## Mobility

Mobility			
GREEN MAP ICON NAME	DESCRIPTION	ALT + KEYSTROKE	ICON
Bicycle site	Good place to buy, borrow or rent bicycles, work bikes and other kinds of human-powered vehicles. Organisations and places to find out about bike safety or advocacy. This icon can be used to indicate other kinds of bike-friendly services and sites.	95 - shift -	
On road bike paths/bridges	These paths are usually painted but are on the same street level as car traffic. You can designate a favourite green scenic route of your own	76 L	
Separate bike paths/bridges	Separated from cars by curb, barricade, etc. On bridges, often shared with pedestrians. Green Maps can be merged with existing bike/trail/ commuting maps or simply mention good places to obtain these other maps	0108 I	
Secure bike parking	Attended parking area, or recommended area with adequate lighting and a bike rack.	45 - (hyphen)	
Wheelchair accessible	There are ramps and rails and other facilities provided for those in wheelchairs. Use this icon to encourage exploration of nature trails and park areas.	96 ` lower case tilda	
Best walks	Follow a path around an especially interesting area. Walks can be established or recommended by the Green Map team but should be non-intrusive to sensitive areas. Icon can be used to designate a running path through a natural area. Icons can be used in a line	93 ]	
Pedestrian zone	Streets and public areas that prohibit motor vehicles, other auto-free areas, and bridges with safe pedestrian lanes. Access by vehicles may be allowed part time. Use icon in a line	91 [	
Publicsquare/car-free zone	Public open spaces that may have benches, fountain, etc. A traditional urban gathering place, sometimes without cars. Occasionally a public square is located in a garden or park, or indoors in a mall.	34 " (quote-turn smart quotes off)'	

### Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

Boat launch site(sail/hp)	For human powered boats, like canoes, rowboats or kayaks, or solar powered ones like sailboats. Your Map can mention if a permit is needed, or if there is some other restriction to use freely.	88 X	
Ferry	Water-based transport systems for passengers and freight. Can be a very refreshing and efficient way to commute and travel. Can include water-taxis, which run on an as-needed basis.	0109 m	
Major public transport stop	Multi-modal transit hubs served by more than one kind of public transport system, central station or depot for transit passengers. Often have other services available.	77 M	
Local transport stop	Subway, bus or trolley stop, etc. Bus stops may be too numerous to map, except in proximity to remote green sites.	0181 $\mu$ (option m)	
Light rail transit	Trolley stop. Transportation by eco-efficient light rail runs through these areas.	0133 ...(option;)	
Park 'n' ride facility	Parking lots for cars (or bikes) with a convenient public transport connection. Sometimes Park & Rides are subsidised or free to encourage drivers not to bring their car into the centre of the city.	43 + (shift=)	
Alternative vehicle/fuel station	Where you can fill your car with compressed natural gas, propane, bio-fuel or hydrogen, or buy bottled fuels. Exchange batteries or fuel cells, and other renewable and ecologically preferred power sources. This Icon can be used at a site where you can buy or research alternative fuel vehicles, and find out more about the true environmental costs of producing these fuels.	61 =	
Park 'n' charge facility	Your electric vehicle can be re-charged by solar (or conventional power grid) while parking here.	60 < (shift. left karet)	

## Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

## Infrastructure

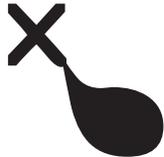
Infrastructure			
GREEN MAP ICON NAME	DESCRIPTION	ALT + KEYSTROKE	ICON
Drinking water sources	Indicates the source for your drinking water. Maybe used to show reservoirs, and major elements of water system. Water purity and conservation information. Icon can be used in a line to indicate major underground pipelines.	49 1	
Waste water treatment plant	Generally, municipal systems for treating waste water and sewage, some with public information centres or tours, which can be noted, with statistics in the text.	33 ! (shift 1)	
Recycling	Drop-off sites for materials that can be reprocessed or refilled. Businesses that buy, work with or sell products made from recycled materials. City program information contacts. Can include good examples of places where recycled materials are in use.	74 J	
Land-fills	Municipal solid waste dumps where garbage and soil are layered together, sometimes in a properly lined landfill (dump) with a methane gas capturing system. When filled, decommissioned landfills are capped and sometimes landscaped.	64 @ (Shift 2)	
Solid waste transfer station	Where refuse is transferred from one kind of transportation to another, for more efficient movement to land fill, recycling processor or other resource/waste facility. Some transfer stations offer places to exchange useful items, separate recyclables or dispose of household toxic.	0153 ™ option 2	
Incinerator	Solid waste is burned at high temperatures, sometimes capturing the embodied energy (waste-to-fuel). The volume is reduced considerably, but in some countries, the resulting ash is considered hazardous waste, and needs a special land fill. Often, toxic materials are emitted from the smokestacks as air pollution. Often considered an expensive, unhealthy, inefficient method of disposal. Incinerators at hospitals, crematoriums and large institutions as well as municipal facilities can be mapped.	35 #	
Energy grid generating facility	Generally, conventional, fossil-fuelled, hydro-electric or nuclear facilities that provides electricity to the public. May include utility company or conservation offices. Alternative eco-generation facilities could be mapped. Where does your power come from? How can you use in more wisely?	0186 ø ( option o)	

## Toxic hotspots/pollution sources

Toxic hot spots/pollution sources			
GREEN MAP ICON NAME	DESCRIPTION	ALT + KEYSTROKE	ICON
Blight site	An area generally destroyed with toxins and other ugliness by uncaring industry and people. Set and state your criteria.	56 8	
Danger zone	An area that has been tainted by humans or is dangerous by nature and therefore may be hazardous to humans, fauna or flora. Can include active volcanoes, places where you don't want your Map's users to fall victim to crime, etc.	0167 §( option 6)	
Traffic hazard zone	When the motorised traffic is especially heavy, noisy, polluting and dangerous to pedestrians, bicyclists and nearby residents.	0123 shift [ (left bracket)	
Noise pollution source	Sometimes difficult to pinpoint, but it has a powerful effect on quality of life. Can come from traffic, industrial sources, airports, quarries, heavy equipment, transportation terminals etc.	52 4	
Air pollution source	Anything from industrial smokestacks to truck routes, to poorly-run composting projects can be included here.	36 \$	
Water pollution source	Includes things like a specific factory's pollution stream or an inadequate sewage treatment plant. Sometimes, these are "non-point" sources, like where the hydrocarbons wash off paved roads or a farm where animal wastes and/or chemical fertilisers drain off the land into drinking water supplies.	0162 ¢ (option 4)	
Oil and natural gas facility	Can be a "tank farm" with several large storage containers, or a place where oil is pumped and processed. Where does the energy that powers your lifestyle come from? What are the hazards associated with current practices?	48 O	

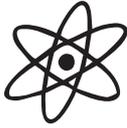
Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

Oil spill	May be old or recent. Sometimes, the spilled oil comes from an "accident" but can also be a chronic problem along the oil pipelines that feed the electricity grid, in re-fuelling areas at airports or in a neighbourhood where residents refuse to properly dispose of their used motor oil. Certain waterways and industrial areas have frequent problems. Also includes pipeline leaks, trucking and rail accidents as well as gas station spillage.	57 9	
Underground storage tank	Usually used for oil and gas leaks, for example, a gas station with leaking underground tanks can be an invisible source of pollution. Home fuel oil storage tanks can also be a problem source.	40 ( ( shift 9)	
Officially listed contaminated site	These sites are on the government's official priority "clean-up" list, like the USA's Superfund list. Can be used for severely polluted sites, even in countries without an official list. In some countries, these sites must be cleaned up by industry.	38 & (shift 7)	
Toxic chemicals storage	Where large quantities of toxic chemicals are stored in an approved manner, prior to industrial or other use. Often reported to the government, where records can be obtained (though you might have to file a special request for the information). In some countries, this information is available on the web, current and up to date.	53 5	
Toxic chemicals releases	May have been an acute one-time event, or a chronic "business as usual" problem at an industrial or infrastructure site. May be from a neighbourhood businesses, like a dry cleaning plant or coal-burning school furnace not generally recognised as problems. Usually, residents in the area are very interested in knowing what's going on "in their backyard", and then taking action. In some countries, this information is available on the Web, current and up to date. You can identify a historic release (be sure to note it properly).	37 % (shift 5)	
Hazardous waste generator	Often industrial or infrastructure-related sources of waste that need special handling and disposal. You can elect to show those on a governmental list. Calgary points out that it is difficult to define limits to criteria. Could be broad range - dry cleaners, hospitals, universities, military sites, photo labs, etc	54 6	
Hazardous waste facility	Collectors, transporters and recyclers of hazardous materials, including industrial chemicals as well as household hazardous wastes like pesticides, oil paints, batteries, some cleaning supplies, etc.	94 ^ (shift 6)	

Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.

Waste dump	Illegal, improperly lined and maintained place where garbage is dumped. Older dumps can be a source of hazardous drainage.	51 3	
Mining site	May not be currently in use, but the effects may still be felt. Some cities are built directly on top of mines and quarries. Indicate what is being mined: coal, salt, etc.	41 ) (shift 0)	
Nuclear facilities and waste	Possible sources of radiation leaks and radioactive wastes. May be destination points for trucks and trains carrying radioactive materials, military, health and research facilities. It might be of interest to note the percentage of electricity that comes from nuclear powerplants in your area	55 7	

Green Map Icons Font version 2

Green Map® Icons © Green Map System, Inc. 2003. All rights reserved.