

## TORONTO WILDLIFE CENTRE CONSTRUCTION SUPPLIES 2010

Below is a list of some of the construction supplies that the Toronto Wildlife Centre will need during 2010-2011. Any assistance with donated supplies is gratefully acknowledged. As a registered charity we are able to offer a tax-creditable receipt for in-kind donations.

Materials and equipment are mostly used in the construction of wildlife cages and enclosure, both indoors and outdoors. Current plans call for the construction of over 60' of 3'-wide interior shelving, two interior cages 10x8x8, and outside enclosures - 5 cage units 10x10x10, three units 10x10x20, and five units 5x10x10. Outside cages are constructed of pressure treated lumber.

### Dimensional Lumber

- 1x2, 1x3, 1x4, 1x6, 1x8, etc
- 2x2, 2x3 interior grade
- 2x4, 2x6, 2x8 (Pressure treated 2x4 is one of our biggest needs)
- 4x4, 6x6, 8x8
- All the above 8' lengths or longer, pressure treated, or untreated
- Lumber can be used but must be clean

### Other materials

Plywood, pressboard and chip board

- At least 4'x4' dimension and up to full sheets, most thicknesses, interior and exterior grade
- Can be used (example: painted)

Hardware

- 2" and 3" Deck screws (Duragrip or similar for treated wood)
- 2", 3", and 3.5" nails (28 degrees) for nail gun

Wire Mesh

- 1/2" x 1/2" mesh, 4' wide roll or similar
- 1"x1' mesh, 4' wide roll or similar
- Must be GAW wire mesh or vinyl coated, or plastic product

Electrical

- GFI and standard receptacles
- Boxes and cover plates
- Conduit, metal and plastic
- Electrical cable

