

– Draft Background Paper for Discussion –  
**Environmental Goods and the Philippines** \* †  
UNEP-UNCTAD CBTF National Stakeholder Workshop  
Manila, 8-9 June 2005

## **1. WTO Trade Negotiations on Environmental Goods**

In November 2001, at the WTO Doha Ministerial Conference, it was agreed to launch negotiations on certain issues related to trade and environment. With a view to enhancing the mutual supportiveness of trade and environment, we agree to negotiations, without prejudging their outcome, on the reduction or, as appropriate, elimination of tariff and non-tariff barriers to environmental goods [and services].

At the first meeting of the Trade Negotiations Committee on 1 February 2002, it was agreed that negotiations on trade and environment would take place in Special Sessions of the Committee on Trade and Environment. Subsequently, in March 2002, during the first meeting of the Committee on Trade and Environment Special Session (CTESS), it was decided that negotiations on environmental goods be conducted in the Negotiating Group on Market Access for Non-Agricultural Products. However, because "environmental goods" could include agricultural as well as non-agricultural goods, participants had to keep track of the elimination of tariff and non-tariff barriers and export subsidies for agricultural goods. It was thus agreed that the CTESS would keep track of work conducted in the Special Session of the Committee on Agriculture.

The role of the CTESS includes clarifying the concept of environmental goods, provided that no sequencing would be involved between that work and the actual market access negotiations in the Negotiating Group on Market Access. The Special Session also keeps tracks of the work undertaken in the Committee on Agriculture Special Session.

## **2. Defining Environmental Goods**

There is no agreed definition of "environmental goods", but is generally agreed that such goods generally fall into one of two categories:

1) The first category includes raw and manufactured industrial goods used to provide an environmental service such as wastewater treatment, solid waste management, and air pollution control.

These goods, which include a wide variety of industrial products such as valves, pumps and compressors, can be specifically employed for environmental purposes.

2) The second category of environmental goods includes both industrial and consumer goods whose production, end-use and/or disposal have reduced negative, or potentially positive, environmental impacts relative a substitute good providing similar function and utility.

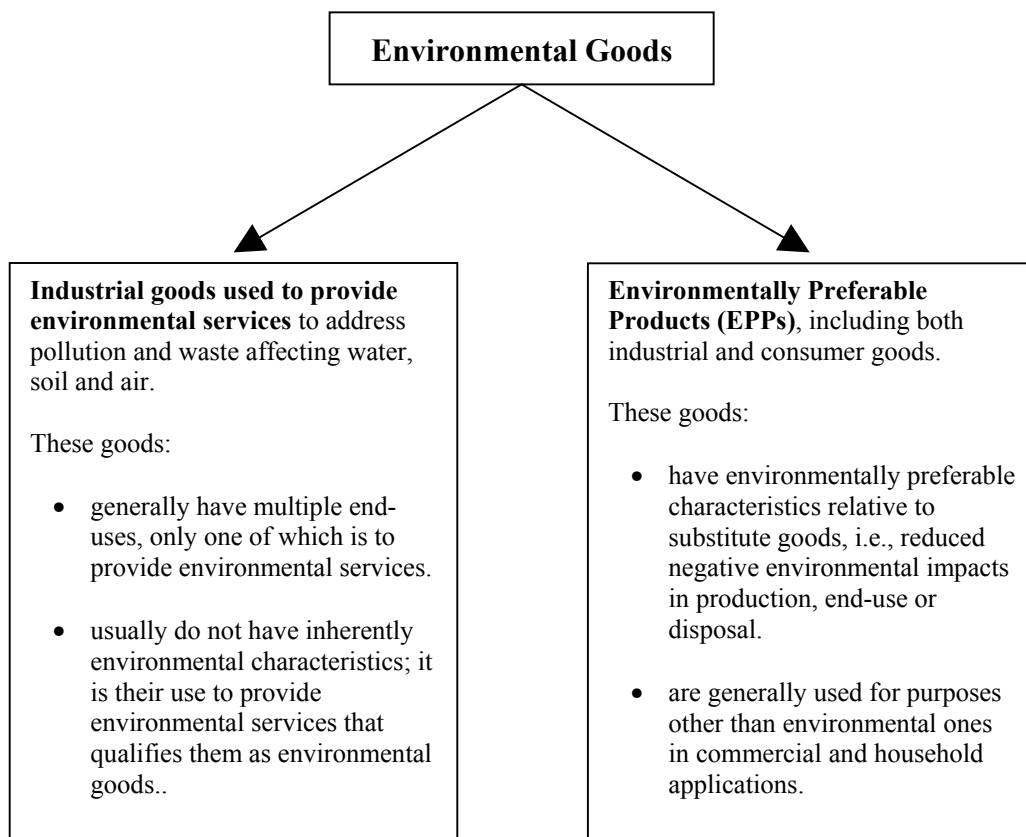
These goods are generally employed for purposes other than environmental ones, and, for instance, may include items such as chlorine-free paper, energy-efficient office machines, organic soaps, or natural fibre packaging or floor covering materials. Such goods, sometimes referred to as

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† The data provided herein is for discussion purposes only. The paper should not be quoted, nor referred to. Data needed for negotiating purposes may be obtained from UNCTAD upon official request. The UNCTAD EPP list used herein is a "working list" subject to revision.

environmentally preferable products (EPPs), have inherent environmentally superior qualities that compared to substitute goods.



**Examples of industrial goods used to provide environmental services include:** pumps, valves, compressors, tanks and containers, chemicals used in water purification, air/water filters, trash compactors, brooms, plastic lining material for landfill sites, ceramic wares and furnaces used in incineration, sorting equipment for recycling, measuring equipment to monitor the environment, noise reducing mufflers, etc.

**Examples of EPPs include:** organic agricultural products, CFC-free refrigerants, chlorine-free paper, biodegradable natural fibres such as jute, sisal and coire, natural dyes, organic soaps free of phosphates, water-based paints, natural rubber, polymers, gums and adhesives, equipment used to generate renewable/clean energy, ethanol and other clean/renewable fuels, energy-efficient lighting, etc.

### **3. Three Lists of Environmental Goods discussed in WTO Negotiations**

→ *ANNEX I provides a catalogue of the 3 lists referenced here (OECD, APEC and UNCTAD EPP)*

While there is no agreed definition of environmental goods, the lists of such goods formulated by the OECD and APEC have been circulated within the WTO by developed country WTO members to potentially serve as a starting point – to be elaborated with both additions and deletions, including possibly through a periodic review process – for negotiations on trade liberalisation of environmental goods. More recently, many developing countries have proposed EPPs be considered as environmental goods in the negotiations citing an illustrative list of such goods prepared by UNCTAD.

#### **The OECD List**

The OECD has classified the environmental sector as the set of “firms producing goods and services capable of measuring, preventing, limiting or correcting environmental damage such as pollution of

water, air soil as well as waste and noise-related problems” (OECD, 1996). Based on this definition, the OECD categorized environmental management functions, and defined a corresponding list of **164 environmental goods** providing these functions.

The OECD list contains those goods needed to support environmental services including sewage and water treatment services, waste disposal services, cleaning and maintenance of public property, and sanitation services, as well as other environment-related services such as eco-tourism and services to enhance resource-efficiency in industrial and natural resource based production activities.

The list includes goods spanning 132 6-digit Harmonized Commodity Description and Coding System (HS) codes. Of these, 25 are minerals and chemicals used in water and waste treatment, and in renewable energy systems, and 97 are manufactures that serve as components of the systems and infrastructure used to provide environmental services.

### **The APEC List**

To advance voluntary liberalisation of environmental goods by its Member States, in 1998 APEC assembled and published a list of **109 environmental goods** (APEC, 2001). The APEC list of environmental goods spans 104 HS codes, with 44 goods on the APEC list qualified by ex-heading specifications (i.e., providing descriptive product details at a higher level of desegregation than the international or common 6-digit HS level).

The APEC list is based on identifying products that are needed for a set of environmental functions similar to those used by the OECD and has 54 goods in common with the OECD list.

Differences in the composition of the two lists are significant; minerals and chemicals for water/waste treatment are exclusive to the OECD list, while the APEC list includes a relatively more extensive set of goods needed for environmental monitoring and assessment.

### **The UNCTAD list**

Definitions of environmental goods may also include EPPs supplied to industrial and consumer markets. The market potential of EPPs has grown significantly in response to consumers’ increased environmental awareness and concern. Some EPPs, such as organic agricultural products or recycled paper, are attractive to certain consumers because they have been produced in an environmentally preferable way, while others, such as natural soaps and detergents, are sought for their environmentally preferable use and disposal characteristics.

In 2003, UNCTAD assembled a preliminary list of EPPs that was considered by governments as potential environmental goods in WTO negotiations.<sup>1</sup> The UNCTAD list contains products which may qualify as EPPs based on their environmental impacts of consumption and disposal characteristics; but not based on their process and production methods. The list contains natural fibres, dyes, soaps, and other natural products including non-timber forest products.

## **4. The Philippines’ participation in environmental goods trade**

As a proportion of Philippines’ total exports, exports of OECD and APEC listed goods is small at only 0.7 and 0.6 per cent respectively. However, imports of these goods are more significant. The proportion of OECD listed goods in total imports is 2 per cent and for APEC listed goods this figure is 2.5 per cent.

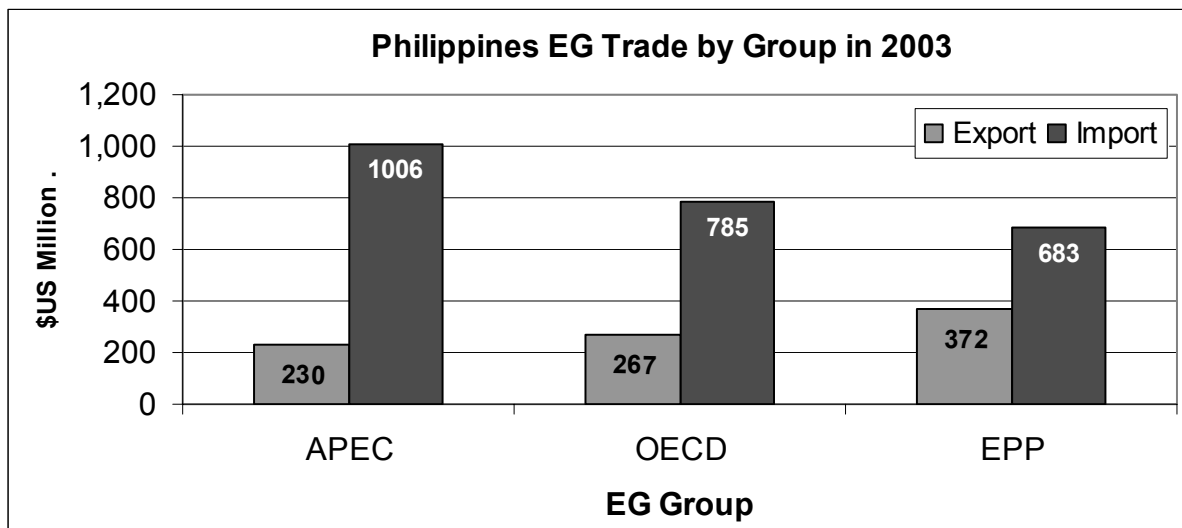
For an illustrative set of EPPs compiled by UNCTAD (see list in Annex), EPP exports are 1 per cent, and relative to total imports, while the same figure for EPP imports is only 0.5 per cent.

### **Trends in environmental goods trade for the Philippines:**

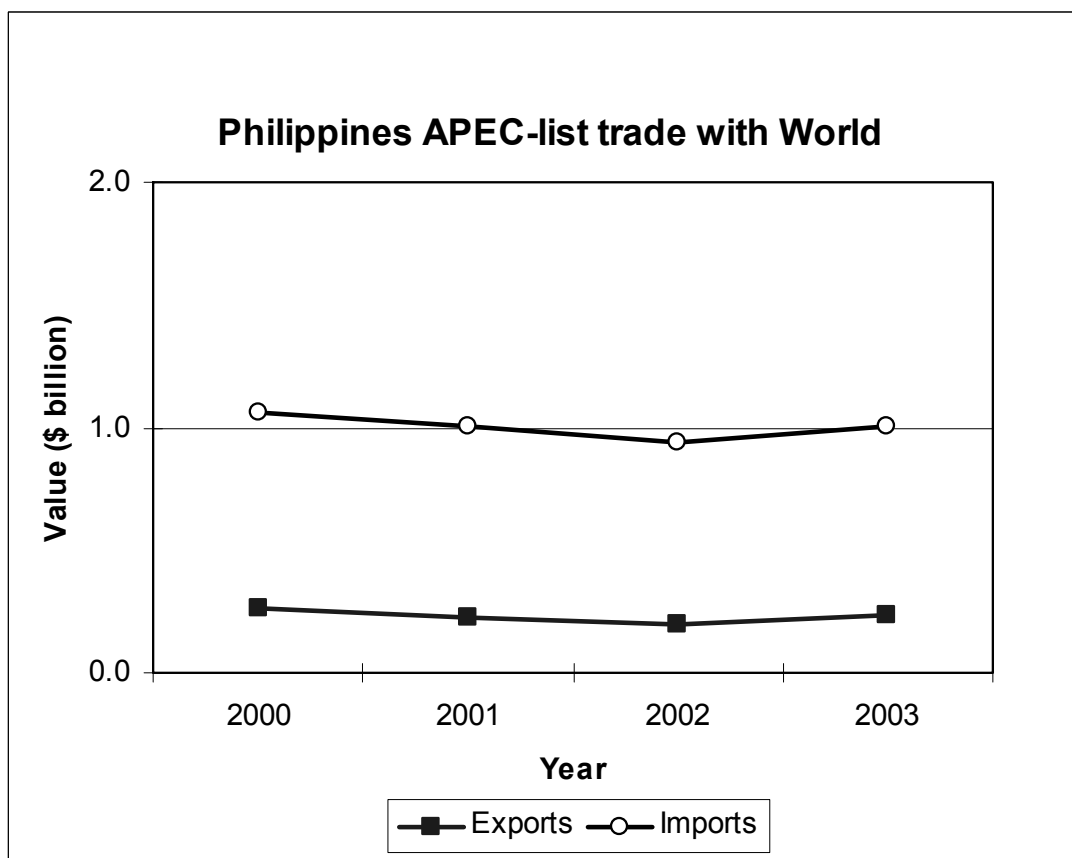
The trade data below give a snapshot of the Philippines’ trade flows in environmental goods in 2003.

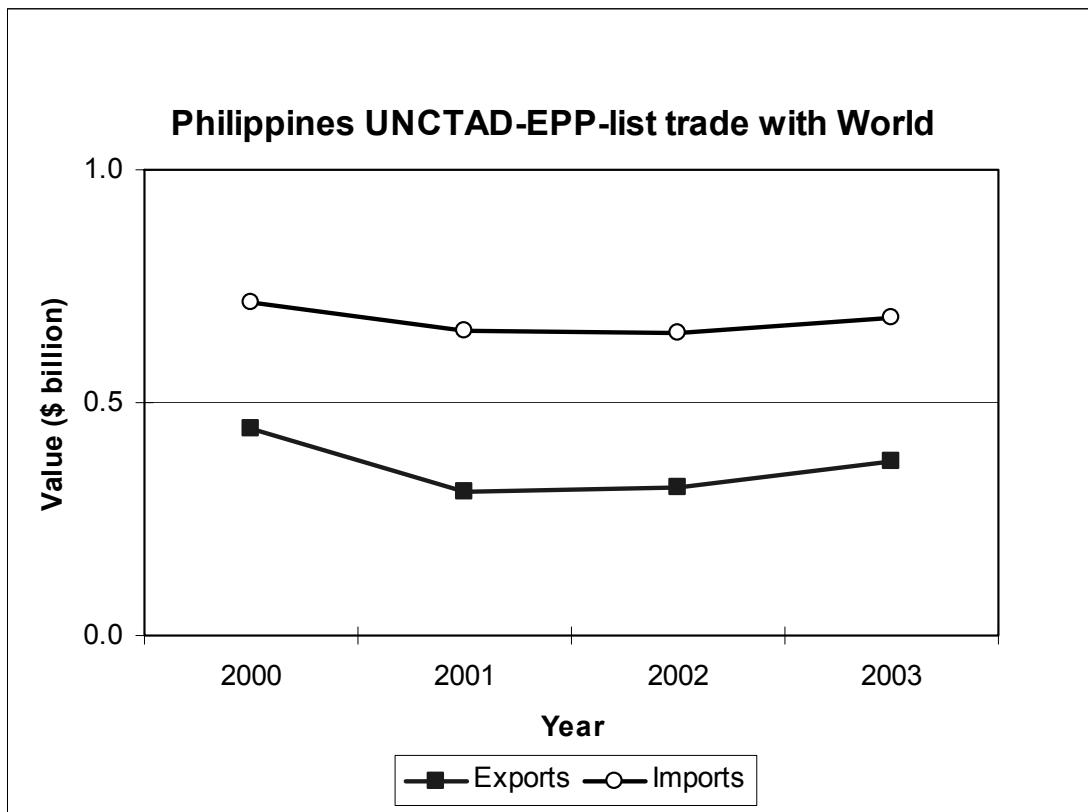
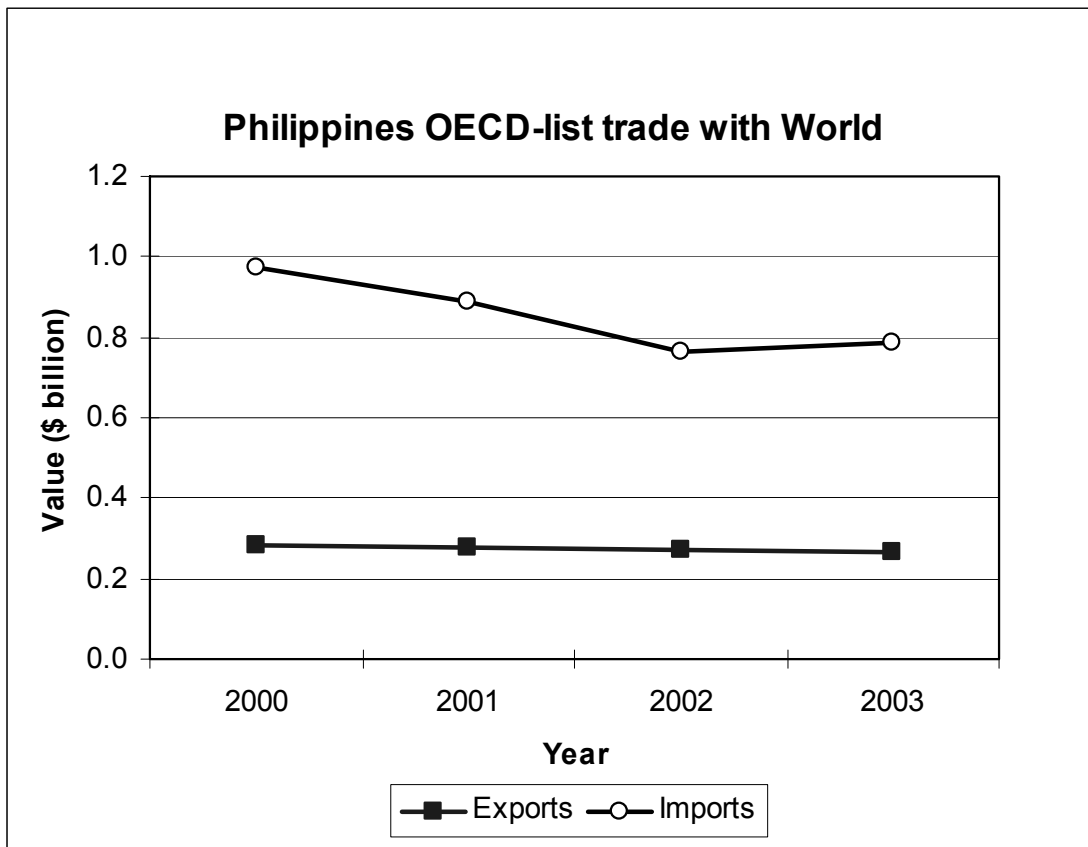
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<sup>1</sup> Environmental Goods: Trade Statistics of Developing Countries, TD/B/COM.1/EM.21/CRP.1, UNCTAD:Geneva, 2003.



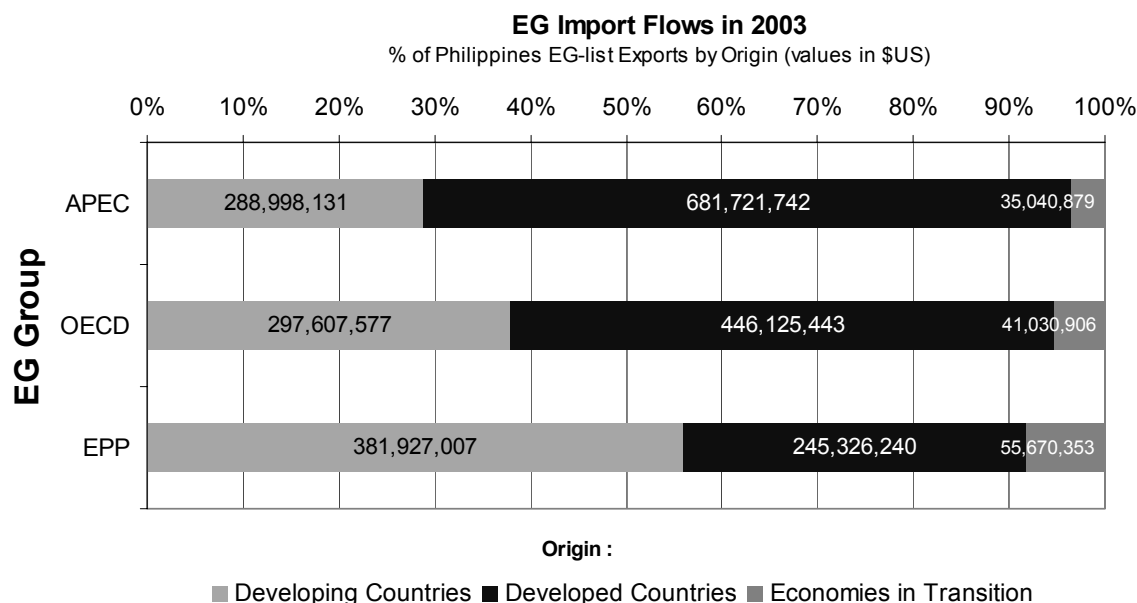
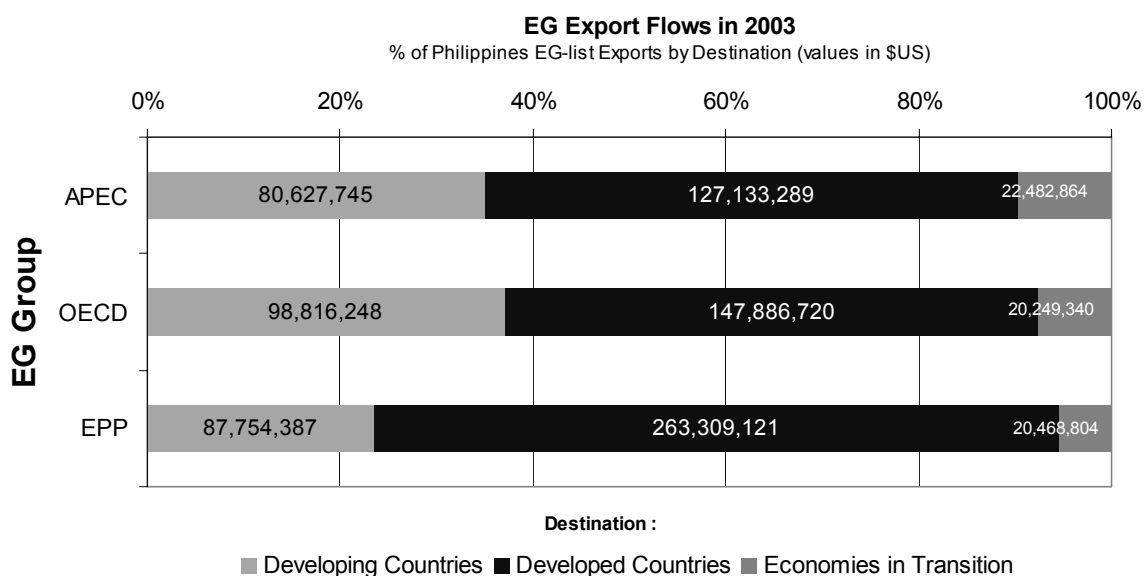
Furthermore, the time series charts show trade trends in environmental goods in recent years (2000-2003). They also show that although Philippines' exports of OECD and APEC listed goods are small compared to imports, and that the Philippines' exports of these goods have been flat to declining over the past 4 years. At the same time, aside from their higher levels, EPP exports also appear flat over the same period.





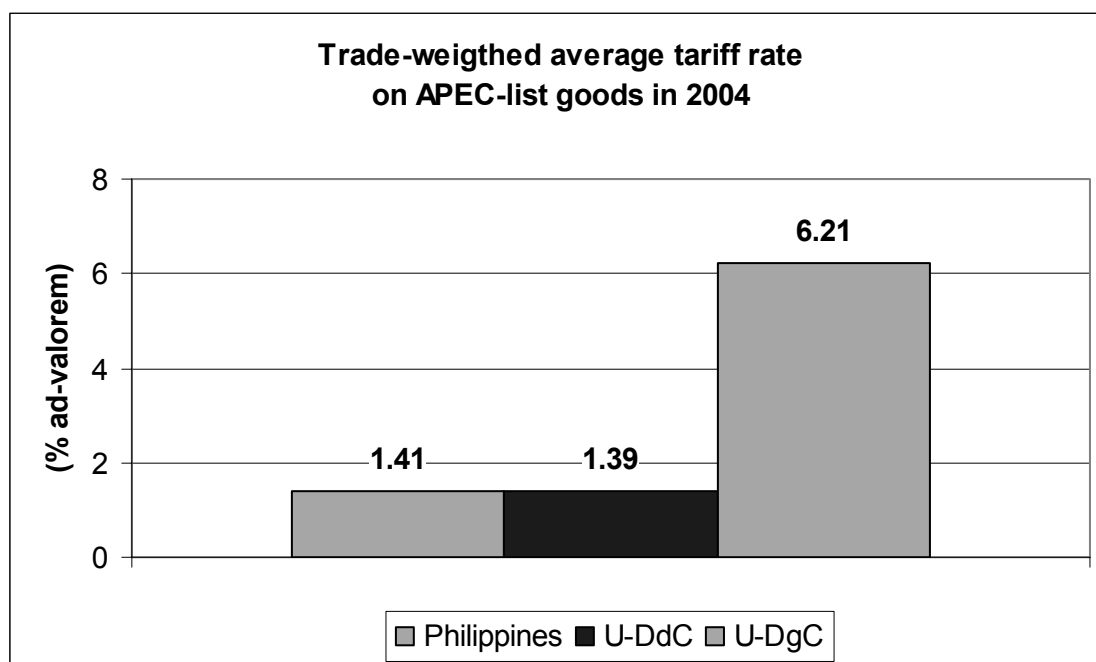
### 5. Origins and destinations of Philippines' trade in environmental goods

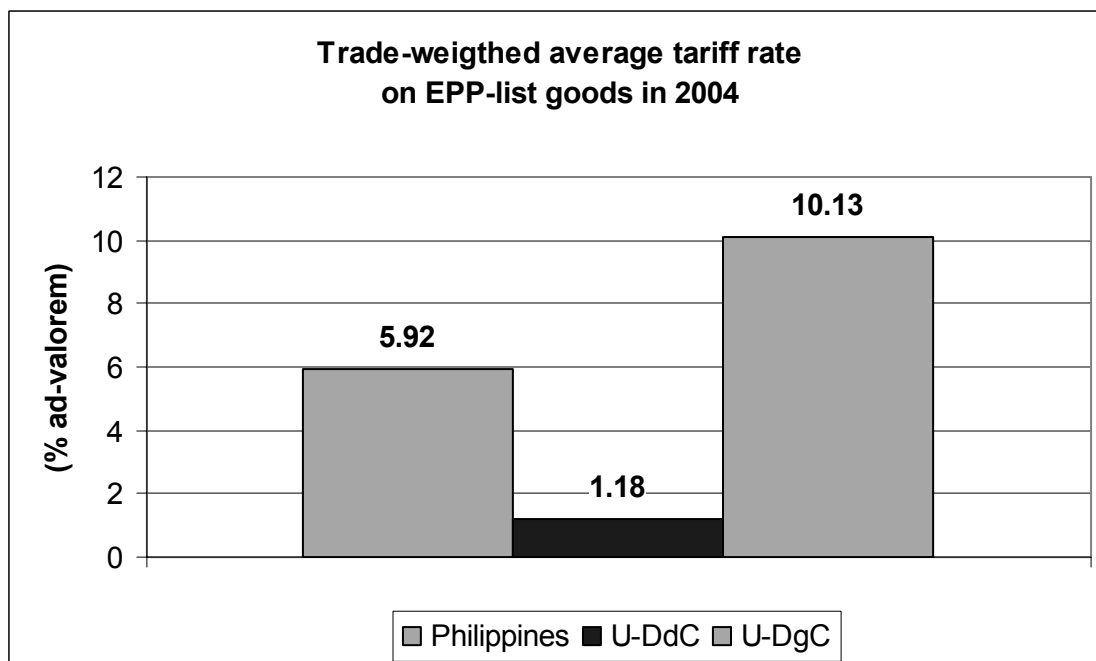
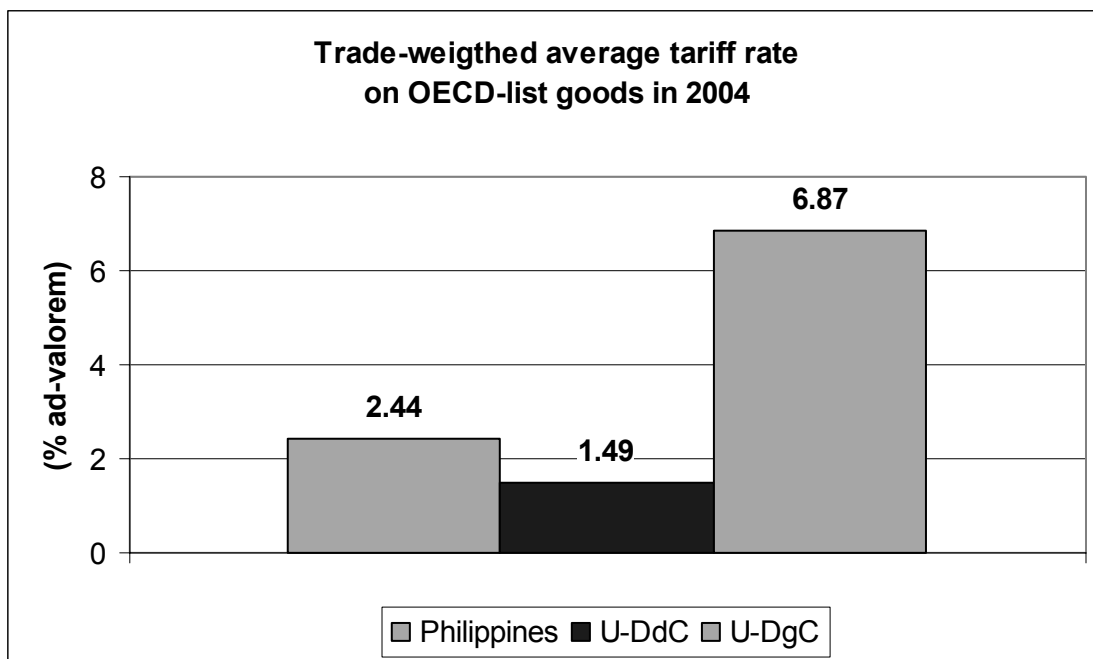
When looking at the trade of Philippines, it is evident that trade patterns in environmental goods vary by product group. The following charts show the share of 2003 trade with other developing countries and with developed countries, and with countries with economies in transition (figures are in \$US). Of note is the relative importance of the Philippines as an exporter of EPPs to developed countries.



## **6. Tariffs applied to imports of environmental goods**

Average tariff rates for environmental goods are generally lower in developed countries than in developing countries. The Philippines is an exception. In 2003, the average tariff rate of developed countries on OECD, APEC and EPP environmental goods – averaged over all countries and over the full list of goods – was less than 2 per cent, while the same figure for developing countries was almost 10 per cent. For the Philippines, unlike most other developing countries, tariff rates on environmental goods are similar to those applied by developed countries, except for EPPs where the Philippines rate is somewhat higher. The magnitude and differences in rates applied by developed and developing countries are not unique to the environmental goods, rather, the same features are shared by the tariff rates applied by developed and developing countries to manufactured goods more generally.





The above analysis has been provided to provide a basis for workshop participants to take into account when considering the potential costs and benefits of reducing tariffs on environmental goods through ongoing WTO negotiations.

Certainly, the Philippines will need also to examine their national export and import profiles in environmental goods, as well as their national tariff schedules, to more clearly identify where gains and losses may occur.

→ *Annex II provides the Philippines data on imports and exports for the OECD and EPP lists of environmental goods for the year 2003.*

**Potential gains of tariff reduction include:**

- Improved market access for EG exports to other developing countries.
- Improved market access for a few EGs in developed countries that are currently subject to tariff peaks in those countries (e.g., where the applied rate for such goods (~10-20 per cent) is considerably higher than the average applied rate (~1-2 per cent)).
- Lowered costs of EGs for domestic buyers and thereby reduced costs of in-country environmental services.
- Negotiations could also result in reduced NTBs for EGs. This could provide an important market entry gain in developed countries for many EGs.
- If an appropriate set of EGs for which tariffs will be reduced results from the negotiations, the set could include EGs of export interest to the Philippines. This could result in an overall net increase in the Philippines exports of EGs ex-post.

**Potential losses of tariff reduction include:**

- Loss of tariff revenue.
- Significant import influx which may damage the viability of domestic EG producers.
- *Ceterus Paribus*, a deteriorating national trade balance if the magnitude of the increase EG imports exceeds that of an increase in EG exports.
- No realisable increase in export potential of national exports of EGs to developed countries due to remaining non-tariff barriers and due to little or no change in applied tariffs on these goods in developed countries (i.e., average applied rates on EGs in developed countries are already low ~ 1-2 per cent).

**Participants of the workshop should discuss these – *and other* – potential gains and losses making reference to the trade data provided.**

## ANNEX I : Lists of Environmental Goods

### OECD List

| HS (1996) | Description  | List |
|-----------|--|------|
| 220100    | Water, incl. natural or artificial mineral water           | OECD |
| 220710    | Ethanol  | OECD |
| 230210    | Bran sharps & other residues of maize                      | OECD |
| 252100    | Limestone flux   | OECD |
| 252220    | Slaked (hydrated) lime                                     | OECD |
| 280110    | Chlorine, Hydrogen peroxide                                | OECD |
| 281410    | Anhydrous ammonia  | OECD |
| 281511    | Sodium hydroxide solid                                     | OECD |
| 281512    | Sodium hydroxide in aqueous solution                       | OECD |
| 281610    | Magnesium hydroxide and peroxide                           | OECD |
| 281830    | Aluminium hydroxide  | OECD |
| 282010    | Manganese dioxide  | OECD |
| 282090    | Manganese oxides   | OECD |
| 282410    | Lead monoxide  | OECD |
| 283210    | Sodium sulphites   | OECD |
| 283220    | Other sulphites  | OECD |
| 283510    | Phosphinates and phosphonates                              | OECD |
| 283521    | Phosphates of triammonium                                  | OECD |
| 283523    | Phosphates of trisodium                                    | OECD |
| 283524    | Phosphates of potassium                                    | OECD |
| 283525    | Calcium hydrogenorthophosphate                             | OECD |
| 283526    | Other phosphates of calcium                                | OECD |
| 283529    | Other phosphates   | OECD |
| 283822    | Phosphates of monosodium or disodium                       | OECD |
| 285100    | Distilled and conductivity water                           | OECD |
| 290511    | Methanol   | OECD |
| 310100    | Animal or vegetable fertilizers, whether or not mixed      | OECD |
| 320910    | Paints and varnishes, in aqueous medium, acrylic or vinyl  | OECD |
| 320990    | Other paints and varnishes, in aqueous medium              | OECD |
| 340119    | Soap; organic surface-active products and preparations     | OECD |
| 380210    | Activated carbon   | OECD |
| 381500    | Catalysts  | OECD |
| 391390    | Natural polymers: Other: Chemical derivatives of natural   | OECD |
| 391400    | Ion exchangers (polymer)                                   | OECD |
| 392020    | Polypropylene sheeting, etc.                               | OECD |
| 392490    | Household & toilet articles of plastic                     | OECD |
| 392690    | Other articles of plastic                                  | OECD |
| 460120    | Mats mattings & screens of veg materials                   | OECD |
| 560314    | Man-made filmnt wghng >150g/sqm                            | OECD |
| 560710    | Twine, cordage, ropes and cables of jute or other textile  | OECD |
| 570220    | Twine, cordage, ropes and cables of sisal or other textile | OECD |
| 580190    | Woven pile & chenille fabrics of other textile materials   | OECD |
| 591190    | Othr textile products & articles for technical use         | OECD |
| 630510    | Sacks and bags, of a kind used for the packing of goods    | OECD |
| 681099    | Other articles of cement, concrete                         | OECD |
| 690210    | Goods containing magnesium,calcium/chromium etc.           | OECD |
| 690220    | Refractory brcks blocks etc containing alumina,silica      | OECD |
| 690290    | Othr refractroy bricks,blocks,tiles etc.                   | OECD |
| 690310    | Othr refractory ceramic goods containing graphite, carbon  | OECD |

|        |  |      |
|--------|--|------|
| 690320 | Goods containing alumina, silica                           | OECD |
| 690390 | Other refractory ceramic goods                             | OECD |
| 690919 | Othr ceramic wares   | OECD |
| 700800 | Multiple walled insulating units of glass                  | OECD |
| 701710 | Glass of fused quartz                                      | OECD |
| 701720 | Laboratory glssware  | OECD |
| 701790 | Othr laboratory glassware                                  | OECD |
| 701990 | Other glass fibre products                                 | OECD |
| 730900 | Tanks, vats, etc. > 300l                                   | OECD |
| 731010 | Tanks, drums, etc. >50 l < 300 l                           | OECD |
| 731021 | Cans < 50 l, closed by soldering or crimping               | OECD |
| 731029 | Other cans < 50l   | OECD |
| 732510 | Articles of cast iron                                      | OECD |
| 780600 | Other articles of lead                                     | OECD |
| 840410 | Auxiliary plant used wth boilers                           | OECD |
| 840420 | Condensers for steam and other vapor power units           | OECD |
| 840510 | Gas generators   | OECD |
| 840991 | Parts for internal combustion piston engines               | OECD |
| 840999 | Parts for diesel or semi-diesel engines                    | OECD |
| 841000 | Hydraulic turbines   | OECD |
| 841011 | Hydraulic turbines   | OECD |
| 841012 | Hydraulic turbines   | OECD |
| 841013 | Hydraulic turbines   | OECD |
| 841090 | Parts for hydraulic turbines                               | OECD |
| 841320 | Positive displacement pumps, hand operated                 | OECD |
| 841350 | Other reciprocating positive displacement pumps            | OECD |
| 841360 | Other rotary positive displacement pumps                   | OECD |
| 841370 | Other centrifugal pumps                                    | OECD |
| 841381 | Other pumps  | OECD |
| 841410 | Vacuum pumps   | OECD |
| 841430 | Compressors of a kind used in refrigerating equipment      | OECD |
| 841440 | Air compressors mounted on a wheeled chassis for towing    | OECD |
| 841459 | Other fans   | OECD |
| 841480 | Other air or gas compressors or hoods                      | OECD |
| 841490 | Parts for air or gas compressors, fans or hoods            | OECD |
| 841780 | Other furnaces, ovens, incinerators, non?electric          | OECD |
| 841790 | Parts of furnaces, non-electric                            | OECD |
| 841911 | Instantaneous gas water heaters                            | OECD |
| 841919 | Other instantaneous or storage water heaters, non-electric | OECD |
| 841940 | Distilling/rectifying plant                                | OECD |
| 841950 | Heat exchange units  | OECD |
| 841960 | Machinery for liquefying air or other gases                | OECD |
| 841989 | Other machinery materials treatment by change of temper    | OECD |
| 841990 | Parts for heat exchange equipment                          | OECD |
| 842119 | Other centrifuges  | OECD |
| 842121 | Water filtering or purifying machinery and apparatus       | OECD |
| 842129 | Other machinery for purifying liquids                      | OECD |
| 842139 | Filtering or purifying machinery and apparatus for gases   | OECD |
| 842191 | Parts of centrifuges                                       | OECD |
| 842199 | Parts for filtering or purifying machinery                 | OECD |
| 842220 | Machinery to clean, dry bottles, etc.                      | OECD |
| 842381 | Weighing machines capacity <30 kg                          | OECD |
| 842382 | Weighing machines capacity >30 kg <500 kg                  | OECD |
| 842389 | Weighing machines  | OECD |
| 842490 | Parts for sprayers for powders or liquids                  | OECD |
| 842833 | Other belt type continuous action elevators & conveyors    | OECD |

|        |   |      |
|--------|---|------|
| 843680 | Other machinery   | OECD |
| 846291 | Hydraulic presses   | OECD |
| 847290 | Other office machines   | OECD |
| 847410 | Sorting,screening,separating & washing machines               | OECD |
| 847432 | Mixing machines   | OECD |
| 847439 | Other mixing or kneading machines for earth, stone, sand,     | OECD |
| 847982 | Other machines for mixing/grinding                            | OECD |
| 847989 | Other machines, nes, having individual functions              | OECD |
| 847990 | Parts of machines   | OECD |
| 848110 | Valves, pressure reducing                                     | OECD |
| 848130 | Valves, check   | OECD |
| 848140 | Valves, safety  | OECD |
| 848180 | Other taps, cocks, valves, etc.                               | OECD |
| 850231 | Other generating sets; wind powered                           | OECD |
| 850590 | Electro magnets & smlr devices                                | OECD |
| 851410 | Industrial or laboratory electric resistance furnaces         | OECD |
| 851420 | Industrial or laboratory induction or dielectric furnaces     | OECD |
| 851430 | Industrial/lab electric furnaces & ovens, nes                 | OECD |
| 851490 | Parts for industrial or laboratory electric furnaces          | OECD |
| 851629 | Other electric space heating and soil heating apparatus       | OECD |
| 853931 | Fluorescent lamps, hot cathode                                | OECD |
| 854140 | Photosensitive semiconductor devices, incl. solar cells       | OECD |
| 854389 | Other electrical machines and apparatus with one function     | OECD |
| 870892 | Silencers and exhaust pipes, motor vehicles                   | OECD |
| 890710 | Inflatable rafts  | OECD |
| 890790 | Other floating structures                                     | OECD |
| 901320 | Lasers  | OECD |
| 901540 | Photometric surveying instruments                             | OECD |
| 901580 | Other surveying instruments                                   | OECD |
| 901590 | Parts & accessores of surveying instruments                   | OECD |
| 902229 | Radiography apparatus   | OECD |
| 902290 | Other radiography apparatus and parts                         | OECD |
| 902511 | Thermometers, pyrometers, liquid-filled                       | OECD |
| 902519 | Other thermometers, pyrometers                                | OECD |
| 902580 | Hydrometers, barometers, hygrometers, etc.                    | OECD |
| 902590 | Parts for thermometers, hydrometers, barometers, etc.         | OECD |
| 902610 | Instruments for measuring the flow or level of liquids        | OECD |
| 902620 | Instruments for measuring or checking pressure                | OECD |
| 902680 | Other instruments for measuring liquids or gases              | OECD |
| 902690 | Parts of instruments for measuring, checking liquids or gas   | OECD |
| 902710 | Instruments for analysing gas or smoke                        | OECD |
| 902720 | Chromatographs, etc.  | OECD |
| 902730 | Spectrometers, etc.   | OECD |
| 902740 | Exposure meters   | OECD |
| 902750 | Other instruments using optical radiation                     | OECD |
| 902780 | Other instruments for physical or chemical analysis           | OECD |
| 902790 | Parts for instruments, incl. microtomes                       | OECD |
| 902810 | Gas supply, production and calibrating metres                 | OECD |
| 902820 | Liquid supply, production and calibrating metres              | OECD |
| 902830 | Electricity meters  | OECD |
| 902890 | Parts and accessories of gas lqd or electricity supply or prc | OECD |
| 903010 | Ionising radiation measuring & detecting instruments          | OECD |
| 903020 | Cathode-ray oscilliscope                                      | OECD |
| 903031 | Multimeters   | OECD |
| 903039 | Other electrical measurement instruments                      | OECD |
| 903083 | Other electrical measurement instruments with recording c     | OECD |
| 903089 | Other measuring instruments & apparatus                       | OECD |

|        |  |      |
|--------|--|------|
| 903090 | Parts and accessories for measuring instruments            | OECD |
| 903110 | Machines for balancing mechanical parts                    | OECD |
| 903120 | Test benches   | OECD |
| 903130 | Profile projectors   | OECD |
| 903149 | Other optical instruments                                  | OECD |
| 903180 | Other measuring or checking instruments                    | OECD |
| 903190 | Parts and accessories for measuring/checking instruments   | OECD |
| 903210 | Thermostats  | OECD |
| 903220 | Manostats  | OECD |
| 903281 | Hydraulic/pneumatic automatic regulate, control instrumen  | OECD |
| 903289 | Other automatic regulation & control instruments           | OECD |
| 903290 | Parts and accessories for regulation & control instuments  | OECD |
| 903300 | Parts and accessories for regulation & control instuments, | OECD |
| 960310 | Brooms, hand   | OECD |
| 960350 | Brushes as parts of machines, appliances                   | OECD |
| 980390 | Mechanical floor sweepers                                  | OECD |

## APEC List

| HS (1996) | Description  | List |
|-----------|--|------|
| 230210    | Bran sharps & othr residues of maize(corn)                   | APEC |
| 392690    | Other articles of plastics                                   | APEC |
| 460120    | Mats matings & scrneens of veg materls                       | APEC |
| 560314    | Man-made filmnt wghng >150g/sqm                              | APEC |
| 591190    | Othr txtl prdcts & artcls for techncl use                    | APEC |
| 690210    | Goods contng by wt singly/togethr>50% of the elmnts mæ       | APEC |
| 690220    | Refractory brcks blocks etc contng by wt> 50% of alumina     | APEC |
| 690290    | Othr refractroy bricks,blocks,tiles etc                      | APEC |
| 690310    | Othr refractory ceramic goods contng by wt >50% of graph     | APEC |
| 690320    | Goods contng by wt>50% of alumina (aluminium oxide)/c        | APEC |
| 690390    | Other refractory ceramic goods                               | APEC |
| 690919    | Othr cermc wares fr labrtry etc                              | APEC |
| 701710    | Lab glses etc of fUSD quartz or othr fUSD                    | APEC |
| 701720    | Lbrtry hygnc/phrmctcl glssware of othr glss hvng a lnr cor   | APEC |
| 701790    | Othr lbrtry/hygnc/phrmctcl glssware                          | APEC |
| 840410    | Auxlry plnt USD wth boilers of 8402/8403                     | APEC |
| 840420    | Condensers for steam/othr vpr powr units                     | APEC |
| 840510    | Prdcr/wtr gas gnrtrs,acetlen gas gnrtrs & smlr wtr prcs gn   | APEC |
| 840991    | Prts suitbl fr use solely/prncply wth spark-igntn intrnl com | APEC |
| 840999    | Parts of other engines(dsl/smi dsl) other than parts for air | APEC |
| 841011    | Hydraulic turbines & water wheels of a power not exceed      | APEC |
| 841012    | Hydraulic turbines and water wheels of a power>1000 kw       | APEC |
| 841013    | Hydraulic turbines and water wheels of a power> 10000 k      | APEC |
| 841090    | Parts of hydrlic turbnes incl regulators                     | APEC |
| 841360    | Other rotary positive displacement pumps                     | APEC |
| 841370    | Others centrifugal pumps                                     | APEC |
| 841381    | Other pumps  | APEC |
| 841410    | Vacuum pumps   | APEC |
| 841459    | Other fans   | APEC |
| 841480    | Other pumps,compressors etc                                  | APEC |
| 841780    | Othr furnaces & ovens  | APEC |
| 841790    | Parts of non electric furnaces ovens etc                     | APEC |
| 841919    | Othr instntns/storg wtr heatrs,non-elctrc                    | APEC |
| 841940    | Distilling/rectifying plant                                  | APEC |
| 841950    | Heat exchange unit   | APEC |
| 841960    | Machinery for liquefying air/othr gases                      | APEC |
| 842119    | Othr centrifuges,incl centrifugal dryers                     | APEC |
| 842121    | Fltrng & purifying mchnry & aprpts fr wtr                    | APEC |
| 842129    | Othr fltrng/purfyng mchnry & aprpts fr lqd                   | APEC |
| 842139    | Othr fltrng/purfyng mchnry & aprpts fr gas                   | APEC |
| 842191    | Prts of centrifuges,incl cntrfgl dryrs                       | APEC |
| 842199    | Othr parts of fltrng/purfyng mchnry                          | APEC |
| 842220    | Mchnry fr clng/dryng botls/othr cntnrs                       | APEC |
| 842833    | Othr continuous action elevatrs & conveyrsfor goods/mat      | APEC |
| 843680    | Other machinery of hd 8436                                   | APEC |
| 846291    | Hydraulic presses  | APEC |
| 847290    | Othr office machines   | APEC |
| 847410    | Srtng,screening,separating&washing mchns                     | APEC |
| 847432    | Mchns fr mxng mnrl substncs wth bitumen                      | APEC |
| 847982    | Mxng,kneadng,crushng,grndng,scrng, siftng,homogensr          | APEC |

|        |  |      |
|--------|--|------|
| 847989 | Othr mchn & mchncl applncs of hdg 8479                       | APEC |
| 847990 | Parts of machines of hdg 8479                                | APEC |
| 850231 | Other generating sets; wind powered                          | APEC |
| 850590 | Electro mgnts;chucks,clamps & smlr devices                   | APEC |
| 851410 | Resistance heated furnaces & ovens                           | APEC |
| 851420 | Indctn/dielctrc furnaces & ovens                             | APEC |
| 851430 | Other furnaces & ovens                                       | APEC |
| 851490 | Parts of artcls in hdng 8514                                 | APEC |
| 854140 | Photosensstv semicndctr devices,incl photovltc cells w/n ε   | APEC |
| 854389 | Other  | APEC |
| 890710 | Inflatable rafts   | APEC |
| 890790 | Other floating structures                                    | APEC |
| 901540 | Photogrmtrcl surveying instrmnts & applncs                   | APEC |
| 901580 | Othr instrmnts & applncs of hdg 9015                         | APEC |
| 901590 | Prts & accessores of surveying, phtogrmcl,hydrogrphic in     | APEC |
| 902229 | Apprts bsd on use of alpha,bta/gma radtns fr othr uses in    | APEC |
| 902290 | Othr apprts incl prs& accssrs of hdg 9022                    | APEC |
| 902511 | Thermometers,liquid-filled,for direct rdng                   | APEC |
| 902519 | Othr thrmomtrs nt combnd wth othr instrmnt                   | APEC |
| 902580 | Other instruments of headng 9025                             | APEC |
| 902590 | Parts & accssrs of instruments of hdg 9025                   | APEC |
| 902610 | Instruments & apparatus for measuring or checking the fl     | APEC |
| 902620 | Instrmnts & aprts fr msrng/chkng pressure                    | APEC |
| 902680 | Other instruments or apparatus of hdg9026                    | APEC |
| 902690 | Prts&accssrs of insrmnts/aprts of hdg9026                    | APEC |
| 902710 | Gas or smoke analysis apparatus                              | APEC |
| 902720 | Chromatographs & electrophoresis instrmnt                    | APEC |
| 902730 | Spectrometers,spectrophotometers & spectographs usinq        | APEC |
| 902740 | Exposure meters  | APEC |
| 902750 | Othr instrmnts & aprts using optcl radtns                    | APEC |
| 902780 | Othr instruments & apparatus of hdg 9027                     | APEC |
| 902790 | Microtomes;parts & accessors of hdg 9027                     | APEC |
| 902810 | Gas meters   | APEC |
| 902820 | Liquid meters  | APEC |
| 902830 | Electricity meters   | APEC |
| 902890 | Parts and accessories of gas lqd or electricity supply or pi | APEC |
| 903010 | Instrument and apparatus for measuring or detecting ioni     | APEC |
| 903020 | Cthod-ray osciscps & cthod-ray osclogrphs                    | APEC |
| 903031 | Multimeters  | APEC |
| 903039 | Othr instrument & apparatus fr msrng/chkngvltge,curmt,rs     | APEC |
| 903083 | Instrmnts & aprts wth a rcrdng device                        | APEC |
| 903089 | Other instruments & apparatus                                | APEC |
| 903090 | Parts and accessories of hdg 9030                            | APEC |
| 903110 | Machines for balancing mechanical parts                      | APEC |
| 903120 | Test benches   | APEC |
| 903130 | Profile projectors   | APEC |
| 903180 | Othr msrng&chckng instrmnts,applncs&mchns                    | APEC |
| 903190 | Parts and accessories of instrmnts of 9031                   | APEC |
| 903210 | Thermostats  | APEC |
| 903220 | Manostats  | APEC |
| 903281 | Hydraulic/pneumatic instrumnts & apparatus                   | APEC |
| 903289 | Othr atmte rgltng/cntrlng instrmnts&aprts                    | APEC |
| 903290 | Parts and accessories of instrmnts of 9032                   | APEC |
| 903300 | Prts & accessories fr machines,appliances,instruments/a      | APEC |

**UNCTAD EPP List (Working list)**

**Note:** This list differs from that of TD/B/COM.1/EM.21/CRP.1, UNCTAD:Geneva, 2003 subject to ongoing revisions of the list.

| HS (1996) | Description   | List  |
|-----------|---|-------|
| 14        | Vegetable plaiting materials, vegetable products r  | U-EPP |
| 44        | Wood and articles of wood, wood charcoal            | U-EPP |
| 45        | Cork and articles of cork                           | U-EPP |
| 46        | Manufactures of plaiting material, basketwork, etc  | U-EPP |
| 50        | Silk  | U-EPP |
| 51        | Wool, animal hair, horsehair yarn and fabric there  | U-EPP |
| 52        | Cotton  | U-EPP |
| 53        | Vegetable textile fibres nes, paper yarn, woven fa  | U-EPP |
| 509       | Sponges, natural, of animal origin                  | U-EPP |
| 1211      | Plants, plant parts for perfumery, pharmacy, etc,   | U-EPP |
| 1301      | Lac, natural gums, resins, gum-resins and balsam    | U-EPP |
| 1521      | Veg waxes except triglycerides, insect wax, spern   | U-EPP |
| 2513      | Pumice stone, emery and other natural abrasives     | U-EPP |
| 3401      | Soaps   | U-EPP |
| 3402      | Organic surface active agent, preparation, except   | U-EPP |
| 3912      | Cellulose, chemical derivatives nes in primary form | U-EPP |
| 3913      | Polymers, natural, modified nes, in primary forms   | U-EPP |
| 4001      | Natural rubber and gums, in primary form, plates,   | U-EPP |
| 6701      | Bird skins, feathers, articles therefrom            | U-EPP |
| 310100    | Animal or vegetable fertilizers, in packs >10 kg    | U-EPP |
| 560710    | Twine, cordage, ropes and cables, of jute, bast fil | U-EPP |
| 570220    | Floor coverings of coconut fibres (coir)            | U-EPP |
| 570231    | Carpets of wool or hair, woven pile, not made up,   | U-EPP |
| 570241    | Carpets of wool or hair, woven pile, made up, nes   | U-EPP |
| 570251    | Carpets of wool or hair, woven, not made up, nes    | U-EPP |
| 570291    | Carpets of wool or fine hair, woven, made up, nes   | U-EPP |
| 570310    | Carpets of wool or fine animal hair, tufted         | U-EPP |
| 580110    | Woven pile fabric of wool or fine animal hair, w >3 | U-EPP |
| 630510    | Sacks & bags, packing, of jute or other bast fibres | U-EPP |

**ANNEX II : 2003 EG trade data for the Philippines**
**Philippines EG Exports (combined OECD+APEC list [O+A] and EPPs)**
**Top Exports (EGs on O+A and 2005 UNCTAD EPP lists)**

Reporter = Philippines Partner = World

O+A list and UNCTAD 2005 EPP list

Year = 2003 \$US

Exports:

|                      |             |
|----------------------|-------------|
| All EGs total        | 743,040,241 |
| Top 50 exports total | 729,139,245 |

| Rank | HS 96 Product | Export      | List  | Product Description                                    |
|------|---------------|-------------|-------|--|
| 1    | 44            | 165,379,904 | U-EPP | Wood and articles of wood, wood charcoal               |
| 2    | 847990        | 78,274,432  | O+A   | Parts of machines and mechanical appliances nes        |
| 3    | 46            | 77,411,624  | U-EPP | Manufactures of plaiting material, basketwork, etc.    |
| 4    | 854140        | 50,673,544  | O+A   | Photosensitive/photovoltaic/LED semiconductor devices  |
| 5    | 392020        | 41,174,664  | O+A   | Sheet/film not cellular/reinf polymers of propylene    |
| 6    | 52            | 36,246,196  | U-EPP | Cotton   |
| 7    | 4001          | 32,779,740  | U-EPP | Natural rubber and gums, in primary form, plates, etc  |
| 8    | 380210        | 30,610,456  | O+A   | Activated carbon                                       |
| 9    | 3402          | 27,497,566  | U-EPP | Organic surface active agent, preparation, except soap |
| 10   | 847989        | 26,596,424  | O+A   | Machines and mechanical appliances nes                 |
| 11   | 701990        | 25,221,342  | O+A   | Glass fibres, glass wool and articles thereof nes      |
| 12   | 392690        | 21,139,332  | O+A   | Plastic articles nes                                   |
| 13   | 53            | 12,176,164  | U-EPP | Vegetable textile fibres nes, paper yarn, woven fabric |
| 14   | 392490        | 9,226,675   | O+A   | Plastic household, toilet articles not table, kitchen  |
| 15   | 841990        | 9,008,172   | O+A   | Parts, laboratory/industrial heating/cooling machinery |
| 16   | 3401          | 7,141,249   | U-EPP | Soaps  |
| 17   | 841490        | 6,176,441   | O+A   | Parts of vacuum pumps, compressors,fans,blowers,hoods  |
| 18   | 840510        | 5,370,300   | O+A   | Producer, water and acetylene gas generators           |
| 19   | 841381        | 4,806,525   | O+A   | Pumps nes  |
| 20   | 841480        | 4,561,082   | O+A   | Air or gas compressors, hoods                          |
| 21   | 842490        | 3,942,429   | O+A   | Parts for sprays and powder dispersers                 |
| 22   | 570310        | 3,706,844   | U-EPP | Carpets of wool or fine animal hair, tufted            |
| 23   | 3912          | 3,684,907   | U-EPP | Cellulose, chemical derivatives nes in primary forms   |
| 24   | 903039        | 3,560,271   | O+A   | Exposure meters  |
| 25   | 841459        | 3,174,391   | O+A   | Electric fans, motor > 125 watts                       |
| 26   | 51            | 3,084,774   | U-EPP | Wool, animal hair, horsehair yarn and fabric thereof   |
| 27   | 842121        | 2,989,841   | O+A   | Water filtering or purifying machinery or apparatus    |
| 28   | 847290        | 2,836,387   | O+A   | Office machines, nes                                   |
| 29   | 848180        | 2,634,882   | O+A   | Taps, cocks, valves and similar appliances, nes        |
| 30   | 870892        | 2,564,505   | O+A   | Mufflers and exhaust pipes for motor vehicles          |
| 31   | 902890        | 2,331,946   | O+A   | Exposure meters  |
| 32   | 841370        | 1,965,433   | O+A   | Centrifugal pumps nes                                  |
| 33   | 252100        | 1,783,748   | O+A   | Limestone materials for manufacture of lime or cement  |
| 34   | 842199        | 1,497,541   | O+A   | Parts for filter/purifying machines for liquid/gas     |
| 35   | 460120        | 1,478,735   | O+A   | Mats, matting and screens, vegetable plaiting material |
| 36   | 902620        | 1,468,561   | O+A   | Equipment to measure or check pressure                 |
| 37   | 731021        | 1,380,590   | O+A   | Cans, iron/steel, capacity <50l closed by crimp/solder |
| 38   | 320990        | 1,319,033   | O+A   | Polymer based paints & varnishes nes, aqueous medium   |
| 39   | 903300        | 1,315,868   | O+A   | Exposure meters  |
| 40   | 902780        | 1,245,999   | O+A   | Exposure meters  |
| 41   | 854389        | 1,243,281   | O+A   | Electrical machines and                                |
| 42   | 903190        | 1,217,968   | O+A   | Exposure meters  |
| 43   | 731029        | 1,143,147   | O+A   | Cans, iron or steel, capacity <50 litres nes           |
| 44   | 902690        | 1,140,777   | O+A   | Parts of equipment to measure or check fluid variables |
| 45   | 283525        | 1,041,437   | O+A   | Calcium hydrogen-orthophosphate                        |
| 46   | 731010        | 874,893     | O+A   | Tank, cask or container, iron/steel, capacity 50-300l  |
| 47   | 840999        | 856,478     | O+A   | Parts for diesel and semi-diesel engines               |
| 48   | 903180        | 856,452     | O+A   | Exposure meters  |
| 49   | 903289        | 678,602     | O+A   | Exposure meters  |
| 50   | 50            | 647,693     | U-EPP | Silk   |

## Philippines EG Imports (combined OECD+APEC list [O+A] and EPPs)

### Top Imports (EGs on O+A and 2005 UNCTAD EPP lists)

Reporter = Philippines Partner = World  
 O+A list and UNCTAD 2005 EPP list  
 Year = 2003 \$US

Imports:  
 All EGs total 1,970,328,382  
 Top 50 imports total 1,821,560,019

| Rank | HS 96 Product | Import      | List  | Product Description                                      |
|------|---------------|-------------|-------|--|
| 1    | 847990        | 342,767,008 | O+A   | Parts of machines and mechanical appliances nes          |
| 2    | 52            | 293,338,304 | U-EPP | Cotton   |
| 3    | 44            | 228,181,536 | U-EPP | Wood and articles of wood, wood charcoal                 |
| 4    | 847989        | 187,279,040 | O+A   | Machines and mechanical appliances nes                   |
| 5    | 392690        | 76,959,232  | O+A   | Plastic articles nes                                     |
| 6    | 3402          | 73,691,872  | U-EPP | Organic surface active agent, preparation, except soap   |
| 7    | 850590        | 41,435,848  | O+A   | Electro-magnets nes and parts of magnetic devices        |
| 8    | 854140        | 35,959,112  | O+A   | Photosensitive/photovoltaic/LED semiconductor devices    |
| 9    | 51            | 34,336,276  | U-EPP | Wool, animal hair, horsehair yarn and fabric thereof     |
| 10   | 840999        | 33,497,396  | O+A   | Parts for diesel and semi-diesel engines                 |
| 11   | 281410        | 31,046,476  | O+A   | Anhydrous ammonia  |
| 12   | 841989        | 29,716,558  | O+A   | Machinery for treatment by temperature change nes        |
| 13   | 841430        | 29,207,206  | O+A   | Compressors for refrigerating equipment                  |
| 14   | 848180        | 24,402,776  | O+A   | Taps, cocks, valves and similar appliances, nes          |
| 15   | 847290        | 24,400,070  | O+A   | Office machines, nes                                     |
| 16   | 842199        | 20,673,948  | O+A   | Parts for filter/purifying machines for liquid/gas       |
| 17   | 903190        | 18,604,992  | O+A   | Exposure meters  |
| 18   | 392020        | 17,306,840  | O+A   | Sheet/film not cellular/reinf polymers of propylene      |
| 19   | 841490        | 16,568,701  | O+A   | Parts of vacuum pumps, compressors, fans, blowers, hoods |
| 20   | 903180        | 16,373,439  | O+A   | Exposure meters  |
| 21   | 3401          | 15,933,366  | U-EPP | Soaps  |
| 22   | 290511        | 14,124,786  | O+A   | Methyl alcohol   |
| 23   | 841790        | 12,888,865  | O+A   | Parts of industrial or laboratory furnaces/ovens         |
| 24   | 3912          | 12,503,840  | U-EPP | Cellulose, chemical derivatives nes in primary forms     |
| 25   | 841480        | 12,367,639  | O+A   | Air or gas compressors, hoods                            |
| 26   | 841990        | 11,732,614  | O+A   | Parts, laboratory/industrial heating/cooling machinery   |
| 27   | 841370        | 10,694,206  | O+A   | Centrifugal pumps nes                                    |
| 28   | 841459        | 9,978,026   | O+A   | Electric fans, motor > 125 watts                         |
| 29   | 220710        | 9,750,857   | O+A   | Undenatured ethyl alcohol > 80% by volume                |
| 30   | 392490        | 9,577,204   | O+A   | Plastic household, toilet articles not table, kitchen    |
| 31   | 841381        | 9,200,558   | O+A   | Pumps nes  |
| 32   | 281512        | 7,983,452   | O+A   | Sodium hydroxide (caustic soda) in aqueous solution      |
| 33   | 853931        | 7,817,703   | O+A   | Fluorescent lamps, hot cathode                           |
| 34   | 283525        | 7,519,046   | O+A   | Calcium hydrogen-orthophosphate                          |
| 35   | 320990        | 7,288,330   | O+A   | Polymer based paints & varnishes nes, aqueous medium     |
| 36   | 903289        | 7,088,129   | O+A   | Exposure meters  |
| 37   | 903090        | 6,614,275   | O+A   | Exposure meters  |
| 38   | 902830        | 6,576,632   | O+A   | Exposure meters  |
| 39   | 902790        | 6,502,995   | O+A   | Exposure meters  |
| 40   | 281511        | 6,466,396   | O+A   | Sodium hydroxide (caustic soda) solid                    |
| 41   | 854389        | 6,337,569   | O+A   | Electrical machines and                                  |
| 42   | 842121        | 6,109,557   | O+A   | Water filtering or purifying machinery or apparatus      |
| 43   | 3913          | 5,673,529   | U-EPP | Polymers, natural, modified nes, in primary forms        |
| 44   | 283526        | 5,640,082   | O+A   | Calcium phosphates except hydrogen-orthophosphate        |
| 45   | 840510        | 5,318,773   | O+A   | Producer, water and acetylene gas generators             |
| 46   | 901580        | 5,207,085   | O+A   | Surveying, etc instruments nes                           |
| 47   | 53            | 5,008,009   | U-EPP | Vegetable textile fibres nes, paper yarn, woven fabric   |
| 48   | 690290        | 4,715,247   | O+A   | Refractory bricks etc nes                                |
| 49   | 902290        | 4,636,498   | O+A   | Parts and accessories for radiation apparatus            |
| 50   | 1301          | 4,558,121   | U-EPP | Lac, natural gums, resins, gum-resins and balsams        |

## Philippines EG Trade Balances (combined OECD+APEC list [O+A] and EPPs)

### Top Trade Balances (EGs on O+A and 2005 UNCTAD EPP lists)

Reporter = Philippines Partner = World

O+A list and UNCTAD 2005 EPP list

Year = 2003 \$US

|                             | Export      | Import        | Balance        |
|-----------------------------|-------------|---------------|----------------|
| All Egs total               | 743,040,241 | 1,970,328,382 | -1,227,288,141 |
| Top 50 trade balances total | 297,807,614 | 83,319,110    | 214,488,504    |

| Rank | HS 96 Product | Export     | Import     | Balance    | List  | Product Description                                    |
|------|---------------|------------|------------|------------|-------|--|
| 1    | 46            | 77,411,624 | 550,481    | 76,861,143 | U-EPP | Manufactures of plaiting material, basketwork, etc.    |
| 2    | 4001          | 32,779,740 | 1,715,730  | 31,064,010 | U-EPP | Natural rubber and gums, in primary form, plates, et   |
| 3    | 380210        | 30,610,456 | 1,524,982  | 29,085,474 | O+A   | Activated carbon                                       |
| 4    | 392020        | 41,174,664 | 17,306,840 | 23,867,824 | O+A   | Sheet/film not cellular/reinf polymers of propylene    |
| 5    | 701990        | 25,221,342 | 3,458,143  | 21,763,199 | O+A   | Glass fibres, glass wool and articles thereof nes      |
| 6    | 854140        | 50,673,544 | 35,959,112 | 14,714,432 | O+A   | Photosensitive/photovoltaic/LED semiconductor dev      |
| 7    | 53            | 12,176,164 | 5,008,009  | 7,168,155  | U-EPP | Vegetable textile fibres nes, paper yarn, woven fabr   |
| 8    | 570310        | 3,706,844  | 272,087    | 3,434,757  | U-EPP | Carpets of wool or fine animal hair, tufted            |
| 9    | 870892        | 2,564,505  | 320,725    | 2,243,780  | O+A   | Mufflers and exhaust pipes for motor vehicles          |
| 10   | 252100        | 1,783,748  | 75,373     | 1,708,375  | O+A   | Limestone materials for manufacture of lime or cem     |
| 11   | 460120        | 1,478,735  | 61,205     | 1,417,530  | O+A   | Mats, matting and screens, vegetable plaiting mater    |
| 12   | 903039        | 3,560,271  | 2,517,576  | 1,042,695  | O+A   | Exposure meters  |
| 13   | 842490        | 3,942,429  | 3,174,961  | 767,468    | O+A   | Parts for sprays and powder dispersers                 |
| 14   | 901590        | 508,402    | 389,600    | 118,802    | O+A   | Parts and accessories for surveying etc instruments    |
| 15   | 230210        | 97,301     | 0          | 97,301     | O+A   | Maize bran, sharps, other residues                     |
| 16   | 902890        | 2,331,946  | 2,253,436  | 78,510     | O+A   | Exposure meters  |
| 17   | 840510        | 5,370,300  | 5,318,773  | 51,527     | O+A   | Producer, water and acetylene gas generators           |
| 18   | 681099        | 138,170    | 95,640     | 42,530     | O+A   | Articles of cement, concrete or artificial stone nes   |
| 19   | 1211          | 351,906    | 311,784    | 40,122     | U-EPP | Plants, plant parts for perfumery, pharmacy, etc,      |
| 20   | 285100        | 166,718    | 137,148    | 29,570     | O+A   | Inorganic compounds, liquid/compressed air, amalgam    |
| 21   | 901320        | 105,771    | 78,798     | 26,973     | O+A   | Lasers, other than laser diodes                        |
| 22   | 960310        | 83,111     | 58,050     | 25,061     | O+A   | Exposure meters  |
| 23   | 850231        | 1,451      | 0          | 1,451      | O+A   | Wind-powered generating                                |
| 24   | 903149        | 0          | 1,089      | -1,089     | O+A   | Exposure meters  |
| 25   | 851420        | 0          | 3,173      | -3,173     | O+A   | Industrial electric induction, dielectric furnace/oven |
| 26   | 903083        | 201,141    | 204,426    | -3,285     | O+A   | Exposure meters  |
| 27   | 570220        | 0          | 3,791      | -3,791     | U-EPP | Floor coverings of coconut fibres (coir)               |
| 28   | 570231        | 0          | 3,954      | -3,954     | U-EPP | Carpets of wool or hair, woven pile, not made up, ne   |
| 29   | 701710        | 0          | 6,340      | -6,340     | O+A   | Fused quartz laboratory, hygienic or pharmaceutical w  |
| 30   | 690310        | 0          | 8,633      | -8,633     | O+A   | Refractory ceramic articles, >50% carbon               |
| 31   | 840420        | 0          | 13,977     | -13,977    | O+A   | Condensers for steam or vapour power units             |
| 32   | 731029        | 1,143,147  | 1,160,573  | -17,426    | O+A   | Cans, iron or steel, capacity <50 litres nes           |
| 33   | 841960        | 0          | 26,942     | -26,942    | O+A   | Machinery for liquefying air or other gases            |
| 34   | 252220        | 0          | 29,225     | -29,225    | O+A   | Slaked lime  |
| 35   | 847432        | 699        | 31,500     | -30,801    | O+A   | Machines for mixing mineral substances with bitum      |
| 36   | 840410        | 0          | 45,452     | -45,452    | O+A   | Auxiliary plant for steam/vapour generating boilers    |
| 37   | 903130        | 12,495     | 58,928     | -46,433    | O+A   | Exposure meters  |
| 38   | 570241        | 0          | 47,171     | -47,171    | U-EPP | Carpets of wool or hair, woven pile, made up, nes      |
| 39   | 6701          | 494        | 53,500     | -53,006    | U-EPP | Bird skins, feathers, articles therefrom               |
| 40   | 841011        | 0          | 54,620     | -54,620    | O+A   | Hydraulic turbines, water wheels, power < 1000 kW      |
| 41   | 902740        | 48,138     | 102,803    | -54,665    | O+A   | Exposure meters  |
| 42   | 902511        | 143,638    | 202,486    | -58,848    | O+A   | Thermometers, liquid-filled                            |
| 43   | 283524        | 0          | 61,028     | -61,028    | O+A   | Potassium phosphates                                   |
| 44   | 630510        | 0          | 64,063     | -64,063    | U-EPP | Sacks & bags, packing, of jute or other bast fibres    |
| 45   | 903120        | 0          | 70,312     | -70,312    | O+A   | Exposure meters  |
| 46   | 903220        | 746        | 73,532     | -72,786    | O+A   | Exposure meters  |
| 47   | 283523        | 2,226      | 85,103     | -82,877    | O+A   | Trisodium phosphate                                    |
| 48   | 560710        | 13,060     | 106,998    | -93,938    | U-EPP | Twine, cordage, ropes and cables, of jute, bast fibre  |
| 49   | 281610        | 0          | 95,966     | -95,966    | O+A   | Magnesium hydroxide and peroxide                       |
| 50   | 890710        | 2,688      | 115,072    | -112,384   | O+A   | Inflatable rafts                                       |