|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Symbol** | **Polymer Name** | **Packaging & Product Examples** | | | | **2.13% of WA Waste** |
| C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\Plastics #1.png  **PETE** | **Polyethylene**  **Terephthalate**  **{PETE or PET)** | * **Soft drink bottles** * **Water bottles** * **Sports drink bottles** * **Salad dressing bottles** * **Vegetable oil bottles** | * **Peanut butter jars** * **Pickle jars** * **Jelly jars** * **Prepared food trays** * **Mouthwash bottles** | | C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\#1 Bottle Graphic.jpg | * **PETE Plastic Bottles 0.6%** * **PETE Plastic Non-bottles 0.5%** |
| **C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\Plastic #2.png**  **HDPE** | **High-density**  **Polyethylene**  **(HDPE)** | * **Milk jugs** * **Juice bottles** * **Yogurt tubs** * **Butter tubs** * **Cereal box liners** | * **Shampoo bottles** * **Motor oil bottles** * **Bleach bottles** * **Household cleaner Grocery bags** | | C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\#2 Graphic.png | * **HDPE Natural Bottles 0.2%** * **HDPE Colored Bottle 0.2%** * **HDPE Jars & Tubs 0.1%** |
| **C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\Plastic #3.png**  **PVC or V** | **Polyvinyl**  **Chloride**  **{PVC or V)** | * **Clear food packaging** * **Wire/cable insulation** * **Pipes/fitting** * **Siding** * **Flooring** | * **Fencing** * **Window frames** * **Shower curtains** * **Lawn chairs** * **Children's toys** | | C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\#3 Graphic.png | * **PVC Plastic Packaging 0.002%** |
| **C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\Plastic #4.png**  **LDPE** | **Low-density**  **Polyethylene**  **(LDPE)** | * **Dry cleaning bags** * **Bread bags** * **Frozen food bags** * **Squeezable bottle** | * **Dispensing bottles** * **6 pack rings** * **Molded Lab Equipment** * **Wash bottles** | C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\#4 Graphic.png | | * **LDPE Plastic Packaging 0.002%** |
| **C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\Plastic #5.png**  **PP** | **Polypropylene**  **(PP}** | * **Ketchup bottles** * **Most yogurt tubs** * **Syrup bottles** * **Bottle caps** * **Straws** | * **Dishware** * **Medicine bottles** * **Some auto parts** * **Pails** * **Packing tape** | | C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\#5 Graphic.png | * **PP Plastic Packaging 0.3%** |
| **C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\Plastic #6.png**  **PS** | **Polystyrene**  **(PS}** | * **Disposable plates** * **Disposable cutlery** * **Cafeteria trays** * **Meat trays** * **Egg cartons** | * **Carry out containers** * **Aspirin bottles** * **CD/video cases** * **Packaging peanuts** * **Other Styrofoam** | | C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\#6 Graphic.png | * **PS Plastic Packaging 0.025%** |
| **C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\Plastic #7.png**  **Other** | **Other Plastics**  **(OTHER or O)** | * **3/5 gallon water jugs** * **Citrus Juice bottles** * **Plastic lumber** * **Headlight lenses** * **Safety glasses** | * **Gas containers** * **Bullet proof materials** * **Acrylic, nylon** * **Misc. Plastic combo** | | C:\Users\Rod\Dropbox\WRRA Work\Plastics 1-7 Chart\#7 Graphic.png | * **Other Plastic Packaging 0.2%** |
| Overall, plastic packaging comprises 5.7% of WA’s waste stream by weight when combined with plastic packaging from other less common sources (such as plastic film at 2.7%). **Source:** [2016 WA DOE Waste Characterization Study](https://fortress.wa.gov/ecy/publications/SummaryPages/1607032.html). **Image/List source:** [Action Environmental Group](http://actemp.com/blog/entry/the-numbers-on-plastic-bottles-what-do-plastic-recycling-symbols-mean). | | | | | | |

