## Table A2. Oregon Statewide Waste Composition 2005 Field Data and Contamination Correction

| Material | Field Data 2005 |  | With Contam. Correction |  | Contam. Correction Factor |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent | (90\% Conf. Int.) | Percent |  | Percent | (90\% Conf. Int.) |
| TOTAL PAPER | 19.64\% | (18.82-20.46\%) | 15.93\% | (15.00-16.86\%) | -18.89\% | (-21.73 to -16.16\%) |
| Packaging Paper | 8.90\% | (8.33-9.51\%) | 7.82\% | (7.15-8.45\%) | -12.12\% | (-16.73 to -8.56\%) |
| Cardboard including wine boxes | 4.61\% | (4.25-5.01\%) | 4.08\% | (3.66-4.50\%) | -11.54\% | (-17.63 to -6.87\%) |
| Wine boxes | 0.00\% | (0.00-0.01\%) | 0.00\% | (0.00-0.01\%) | 0.00\% | (0.00 to 0.00\%) |
| Cardboard/brown bags 1' + | 4.27\% | (3.91-4.65\%) | 3.77\% | (3.39-4.18\%) | -11.54\% | (-17.63 to -6.87\%) |
| Cardboard/brown bags > 1' | 0.34\% | (0.31-0.38\%) | 0.30\% | (0.27-0.34\%) | -11.54\% | (-17.63 to -6.87\%) |
| Waxed corrugated cardboard | 0.62\% | (0.33-0.98\%) | 0.62\% | (0.33-0.99\%) | 0.46\% | (-7.63 to 6.90\%) |
| Low grade unbleached paper | 1.73\% | (1.54-1.92\%) | 1.33\% | (1.14-1.56\%) | -22.72\% | (-30.79 to -13.85\%) |
| Polycoats +bleached drink boxes | 0.53\% | (0.44-0.63\%) | 0.40\% | (0.33-0.48\%) | -25.76\% | (-31.76 to -18.95\%) |
| Polycoated paper excluding cups | 0.36\% | (0.30-0.43\%) | 0.28\% | (0.22-0.34\%) | -22.68\% | (-31.53 to -14.27\%) |
| Milk cartons/Drink boxes | 0.17\% | (0.11-0.24\%) | 0.12\% | (0.08-0.17\%) | -32.19\% | (-35.11 to -20.41\%) |
| Gable top (milk) cartons | 0.16\% | (0.10-0.23\%) | 0.10\% | (0.07-0.15\%) | -35.67\% | (-37.80 to -24.30\%) |
| Aseptic drink boxes | 0.01\% | (0.01-0.01\%) | 0.01\% | (0.01-0.02\%) | 25.00\% | (-20.88 to 72.10\%) |
| Non-compostable non-recycl. paper | 1.41\% | (1.21-1.65\%) | 1.39\% | (1.13-1.62\%) | -1.47\% | (-12.72 to 3.76\%) |
| Other (Non-packaging) Paper | 10.74\% | (10.12-11.32\%) | 8.11\% | (7.63-8.64\%) | -24.49\% | (-26.51 to -21.93\%) |
| Hi grade paper | 1.19\% | (1.02-1.38\%) | 1.23\% | (1.05-1.44\%) | 3.31\% | (-0.71 to 6.35\%) |
| Newspaper | 1.73\% | (1.56-1.91\%) | 1.46\% | (1.15-1.91\%) | -15.73\% | (-30.99 to 8.19\%) |
| Magazines | 1.01\% | (0.83-1.21\%) | 0.79\% | (0.46-1.07\%) | -22.02\% | (-54.38 to -3.22\%) |
| Low grade bleached paper | 2.64\% | (2.39-2.92\%) | 2.10\% | (1.87-2.37\%) | -20.47\% | (-24.92 to -15.33\%) |
| Hardcover books | 0.21\% | (0.12-0.32\%) | 0.21\% | (0.12-0.32\%) | -0.83\% | (-1.30 to -0.06\%) |
| Other compostable nonrecycl. paper | 3.95\% | (3.65-4.25\%) | 2.32\% | (2.13-2.54\%) | -41.28\% | (-43.58 to -38.13\%) |
| Low-grade paper combined | 4.75\% | (4.40-5.12\%) | 3.76\% | (3.43-4.12\%) | -20.86\% | (-24.82 to -16.11\%) |
| Non-recycable paper combined | 6.35\% | (5.92-6.83\%) | 4.62\% | (4.17-5.06\%) | -27.28\% | (-31.16 to -24.35\%) |
| All recyclable paper | 13.29\% | (12.67-13.95\%) | 11.32\% | (10.62-12.12\%) | -14.88\% | (-18.31 to -11.17\%) |
| TOTAL PLASTIC | 11.24\% | (10.68-11.85\%) | 9.33\% | (8.70-10.07\%) | -16.94\% | (-20.54 to -13.30\%) |
| Plastic Packaging | 5.71\% | (5.45-5.98\%) | 4.21\% | (3.88-4.56\%) | -26.27\% | (-30.71 to -21.20\%) |
| Rigid Plastic Containers (RPCs) | 1.76\% | (1.65-1.86\%) | 1.42\% | (1.32-1.52\%) | -19.27\% | (-21.62 to -16.78\%) |
| Deposit plastic bottles | 0.08\% | (0.07-0.09\%) | 0.06\% | (0.05-0.07\%) | -19.27\% | (-21.62 to -16.78\%) |
| No-deposit plastic beverage bots | 0.41\% | (0.38-0.45\%) | 0.33\% | (0.30-0.36\%) | -19.27\% | (-21.62 to -16.78\%) |
| Other plastic bottles | 0.40\% | (0.37-0.43\%) | 0.32\% | (0.30-0.35\%) | -19.27\% | (-21.62 to -16.78\%) |
| Plastic tubs, pails \#2\&\#5 8 oz to 5 gal . | 0.38\% | (0.33-0.43\%) | 0.30\% | (0.26-0.35\%) | -19.27\% | (-21.62 to -16.78\%) |
| Other rigid plastic cont.:tubs, trays, etc | 0.49\% | (0.43-0.56\%) | 0.40\% | (0.35-0.45\%) | -19.27\% | (-21.62 to -16.78\%) |
| Other plastic packaging | 3.95\% | (3.73-4.16\%) | 2.79\% | (2.48-3.12\%) | -29.38\% | (-35.88 to -22.24\%) |
| Other rigid plastic packaging | 1.02\% | (0.94-1.09\%) | 0.71\% | (0.60-0.85\%) | -29.94\% | (-39.73 to -17.67\%) |
| Plastic Bev Bots $<80 z$ or $>5 \mathrm{gal}$. | 0.01\% | (0.01-0.02\%) | 0.01\% | (0.00-0.01\%) | -20.40\% | (-31.65 to -6.51\%) |
| PVC rigid plastic packaging | 0.07\% | (0.05-0.08\%) | 0.06\% | (0.05-0.08\%) | -4.10\% | (-12.04 to 1.56\%) |
| Misc. other rigid plastic pkg | 0.94\% | (0.87-1.01\%) | 0.64\% | (0.53-0.78\%) | -31.92\% | (-42.56 to -18.51\%) |
| Plastic film pkg - estimated | 2.93\% | (2.75-3.12\%) | 2.08\% | (1.82-2.32\%) | -29.19\% | (-36.10 to -22.02\%) |
| Plastic Products | 5.53\% | (5.08-6.02\%) | 5.13\% | (4.64-5.64\%) | -7.31\% | (-10.15 to -4.79\%) |
| Rigid plastic products | 3.95\% | (3.52-4.41\%) | 4.01\% | (3.57-4.48\%) | 1.40\% | (-0.29 to 2.77\%) |
| PVC products like pipe, toys, vinyl | 0.48\% | (0.34-0.62\%) | 0.48\% | (0.34-0.63\%) | 0.62\% | (-0.03 to 1.34\%) |
| Other rigid plastic products | 2.33\% | (2.03-2.69\%) | 2.38\% | (2.05-2.74\%) | 1.83\% | (-0.08 to 3.58\%) |
| Mixed materials/PVC | 0.35\% | (0.26-0.45\%) | 0.34\% | (0.25-0.44\%) | -1.51\% | (-5.29 to -0.24\%) |
| Mixed plastic / materials | 0.80\% | (0.64-0.99\%) | 0.81\% | (0.65-1.01\%) | 1.88\% | (-1.99 to 4.66\%) |
| Plastic film products - estimated | 1.58\% | (1.48-1.68\%) | 1.12\% | (0.98-1.25\%) | -29.11\% | (-36.05 to -21.92\%) |
| Plastic film - combined | 4.51\% | (4.23-4.79\%) | 3.19\% | (2.80-3.57\%) | -29.16\% | (-36.09 to -21.99\%) |
| Plastic film - recyclable | 0.99\% | (0.84-1.13\%) | 0.96\% | (0.80-1.11\%) | -2.51\% | (-9.88 to -0.09\%) |
| Plastic film - non-recyclable | 3.52\% | (3.29-3.77\%) | 2.23\% | (1.91-2.58\%) | -36.62\% | (-44.60 to -28.13\%) |
| Plastic beverage pouches | 0.01\% | (0.01-0.01\%) | 0.00\% | (0.00-0.01\%) | -52.50\% | (-61.61 to -37.60\%) |
| Plastic PVC film | 0.16\% | (0.07-0.28\%) | 0.17\% | (0.07-0.29\%) | 4.16\% | (-16.13 to 13.79\%) |
| Plastic film- other nonrecyclable | 3.35\% | (3.13-3.58\%) | 2.06\% | (1.77-2.38\%) | -38.51\% | (-46.26 to -29.67\%) |

## Table A2. Oregon Statewide Waste Composition 2005 Field Data and Contamination Correction

| Material | Field Data 2005 |  | With Contam. Correction |  | Contam. Correction Factor |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent | (90\% Conf. Int.) | Percent |  | Percent | ( $90 \%$ Conf. Int.) |
| All PVC-containing items | 1.05\% | (0.81-1.30\%) | 1.05\% | (0.80-1.32\%) | 0.15\% | (-3.43 to 1.93\%) |
| Plastic beverage containers | 0.51\% | (0.47-0.55\%) | 0.41\% | (0.37-0.45\%) | -19.93\% | (-22.28 to -17.35\%) |
| All recyclable plastic | 2.76\% | (2.58-2.92\%) | 2.39\% | (2.21-2.55\%) | -13.28\% | (-16.49 to -11.20\%) |
| All plastic bottles | 0.90\% | (0.85-0.96\%) | 0.73\% | (0.68-0.78\%) | -19.29\% | (-21.66 to -16.80\%) |
| All plastic tubs | 0.87\% | (0.78-0.95\%) | 0.70\% | (0.63-0.77\%) | -19.27\% | (-21.62 to -16.78\%) |
| Plastic accepted in curbside programs | 1.77\% | (1.66-1.88\%) | 1.43\% | (1.33-1.53\%) | -19.28\% | (-21.64 to -16.79\%) |
| OTHER ORGANICS | 47.96\% | (46.65-49.38\%) | 48.18\% | (46.71-49.57\%) | 0.46\% | (-0.62 to 1.29\%) |
| Yard Debris | 4.30\% | (3.58-5.13\%) | 4.36\% | (3.62-5.19\%) | 1.37\% | (0.47 to 2.98\%) |
| Leaves and grass | 3.09\% | (2.48-3.72\%) | 3.14\% | (2.55-3.79\%) | 1.75\% | (0.61 to 3.79\%) |
| Grass clippings | 0.93\% | (0.65-1.23\%) | 0.93\% | (0.65-1.24\%) | 0.35\% | (0.14 to 0.61\%) |
| Leaves / weeds | 2.16\% | (1.67-2.69\%) | 2.21\% | (1.71-2.77\%) | 2.35\% | (0.78 to 5.13\%) |
| All woody | 1.21\% | (0.87-1.65\%) | 1.22\% | (0.87-1.65\%) | 0.42\% | (0.06 to 1.01\%) |
| Small prunings under 2" | 0.83\% | (0.57-1.12\%) | 0.83\% | (0.58-1.13\%) | 0.61\% | (0.09 to 1.46\%) |
| Prunings and stumps | 0.39\% | (0.22-0.59\%) | 0.39\% | (0.22-0.59\%) | 0.00\% | (0.00 to 0.00\%) |
| Large prunings over 2" | 0.29\% | (0.14-0.47\%) | 0.29\% | (0.14-0.47\%) | 0.00\% | (0.00 to 0.00\%) |
| Stumps | 0.10\% | (0.01-0.22\%) | 0.10\% | (0.01-0.22\%) | 0.00\% | (0.00 to 0.00\%) |
| Wood/lumber | 13.57\% | (12.36-14.83\%) | 13.25\% | (11.99-14.48\%) | -2.37\% | (-5.14 to -0.36\%) |
| Clean lumber \& hogged fuel | 6.38\% | (5.51-7.28\%) | 6.08\% | (5.14-6.98\%) | -4.64\% | (-10.52 to -0.44\%) |
| Unpainted lumber | 4.59\% | (3.88-5.29\%) | 4.30\% | (3.57-5.03\%) | -6.22\% | (-14.11 to -0.44\%) |
| Reusable dimen. lumber: unpainted | 1.01\% | (0.71-1.33\%) | 0.94\% | (0.65-1.25\%) | -6.39\% | (-17.08 to 0.00\%) |
| Other untreated lumber 1' + | 3.04\% | (2.49-3.60\%) | 2.85\% | (2.31-3.44\%) | -6.18\% | (-15.09 to -0.40\%) |
| Other untreated lumber < 1' | 0.55\% | (0.37-0.73\%) | 0.51\% | (0.34-0.69\%) | -6.18\% | (-15.09 to -0.40\%) |
| Hogged fuel | 1.79\% | (1.42-2.19\%) | 1.78\% | (1.40-2.17\%) | -0.58\% | (-2.39 to 0.09\%) |
| Clean hogfuel lumber 1' + | 1.65\% | (1.27-2.04\%) | 1.64\% | (1.26-2.03\%) | -0.58\% | (-2.39 to 0.09\%) |
| Clean hogfuel lumber > $1^{\prime}$ | 0.14\% | (0.11-0.17\%) | 0.14\% | (0.11-0.17\%) | -0.58\% | (-2.39 to 0.09\%) |
| Painted \& treated lumber | 2.45\% | (2.04-2.92\%) | 2.47\% | (2.06-2.97\%) | 0.89\% | (-0.04 to 3.34\%) |
| Painted lumber | 2.16\% | (1.77-2.63\%) | 2.18\% | (1.78-2.66\%) | 1.00\% | (-0.05 to 3.73\%) |
| Reusable dimen. lumber: painted | 0.20\% | (0.09-0.33\%) | 0.20\% | (0.09-0.33\%) | 0.00\% | (0.00 to 0.00\%) |
| Other painted lumber 1' + | 1.83\% | (1.45-2.25\%) | 1.85\% | (1.46-2.29\%) | 1.11\% | (-0.05 to 4.15\%) |
| Other painted lumber > 1' | 0.13\% | (0.09-0.17\%) | 0.13\% | (0.09-0.18\%) | 1.11\% | (-0.05 to 4.15\%) |
| Chemically-treated lumber | 0.29\% | (0.18-0.40\%) | 0.29\% | (0.18-0.40\%) | 0.00\% | (0.00 to 0.00\%) |
| Wood pallets and crates | 1.64\% | (1.23-2.08\%) | 1.64\% | (1.23-2.08\%) | 0.01\% | (0.00 to 0.05\%) |
| Wood furniture | 1.59\% | (1.14-2.08\%) | 1.54\% | (1.09-2.01\%) | -3.18\% | (-9.31 to 0.00\%) |
| Other wood products | 0.23\% | (0.19-0.28\%) | 0.24\% | (0.19-0.29\%) | 2.11\% | (-0.57 to 6.48\%) |
| Mixed wood / materials | 1.28\% | (0.91-1.71\%) | 1.28\% | (0.90-1.71\%) | -0.21\% | (-1.26 to -0.01\%) |
| Food | 14.92\% | (14.02-15.87\%) | 15.73\% | (14.71-16.77\%) | 5.42\% | (3.82 to 6.97\%) |
| Tires | 0.09\% | (0.03-0.15\%) | 0.09\% | (0.03-0.15\%) | 0.00\% | (0.00 to 0.00\%) |
| Other rubber products | 0.57\% | (0.40-0.75\%) | 0.58\% | (0.41-0.77\%) | 3.11\% | (0.20 to 6.49\%) |
| Disposable diapers | 1.85\% | (1.59-2.13\%) | 1.85\% | (1.59-2.13\%) | 0.00\% | (0.00 to 0.00\%) |
| Carpet / rugs | 2.62\% | (2.05-3.26\%) | 2.59\% | (2.03-3.22\%) | -0.96\% | (-2.74 to -0.23\%) |
| Textiles \& mixed | 3.74\% | (3.27-4.22\%) | 3.34\% | (2.88-3.80\%) | -10.81\% | (-16.11 to -6.49\%) |
| Other textiles | 2.60\% | (2.21-3.01\%) | 2.29\% | (1.91-2.67\%) | -12.18\% | (-19.15 to -6.93\%) |
| Mixed textile / material | 1.14\% | (0.95-1.35\%) | 1.05\% | (0.87-1.25\%) | -7.66\% | (-11.79 to -3.39\%) |
| Asphalt roofing \& tarpaper | 2.76\% | (2.03-3.52\%) | 2.75\% | (1.99-3.48\%) | -0.30\% | (-3.84 to 0.01\%) |
| Asphalt roofing - recyclable | 2.37\% | (1.71-3.09\%) | 2.36\% | (1.65-3.05\%) | -0.35\% | (-4.55 to 0.01\%) |
| Asphalt roofing - nonrecyclable | 0.39\% | (0.09-0.76\%) | 0.39\% | (0.09-0.76\%) | 0.00\% | (0.00 to 0.00\%) |
| Furniture (mixed material) | 1.54\% | (1.07-2.12\%) | 1.54\% | (1.07-2.12\%) | 0.00\% | (0.00 to 0.00\%) |
| Other miscellaneous organics | 2.00\% | (1.52-2.52\%) | 2.10\% | (1.60-2.63\%) | 4.65\% | (-0.32 to 9.29\%) |
| Paper composite ceiling tiles | 0.25\% | (0.04-0.60\%) | 0.23\% | (0.04-0.52\%) | -9.63\% | (-32.56 to 0.70\%) |
| Compostable other organics | 0.84\% | (0.51-1.19\%) | 0.86\% | (0.53-1.22\%) | 2.42\% | (0.71 to 5.14\%) |
| Non-compostable other organics | 0.91\% | (0.71-1.15\%) | 1.01\% | (0.78-1.29\%) | 10.61\% | (5.59 to 17.44\%) |

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| Material | Field Data 2005 |  | With Contam. Correction |  | Contam. Correction Factor |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent | (90\% Conf. Int.) | Percent |  | Percent | (90\% Conf. Int.) |
| GLASS | 1.57\% | (1.43-1.73\%) | 1.57\% | (1.42-1.73\%) | -0.26\% | (-1.75 to 2.03\%) |
| Deposit Beverage Glass | 0.24\% | (0.20-0.29\%) | 0.24\% | (0.20-0.29\%) | -0.86\% | (-1.38 to -0.37\%) |
| Other Container Glass | 0.87\% | (0.79-0.95\%) | 0.87\% | (0.79-0.96\%) | 0.56\% | (-2.28 to 4.96\%) |
| Other clear beverage bottles | 0.29\% | (0.25-0.33\%) | 0.29\% | (0.25-0.33\%) | -0.02\% | (-2.70 to 4.86\%) |
| Other colored beverage bottles | 0.23\% | (0.19-0.27\%) | 0.23\% | (0.19-0.27\%) | -0.51\% | (-0.96 to 0.23\%) |
| Clear container glass | 0.32\% | (0.27-0.37\%) | 0.33\% | (0.28-0.39\%) | 2.45\% | (-4.24 to 13.74\%) |
| Colored container glass | 0.03\% | (0.02-0.04\%) | 0.03\% | (0.02-0.04\%) | -6.10\% | (-9.99 to -2.67\%) |
| Window and Other Glass | 0.46\% | (0.37-0.58\%) | 0.46\% | (0.36-0.57\%) | -1.48\% | (-5.24 to 0.31\%) |
| Flat window glass | 0.18\% | (0.11-0.27\%) | 0.18\% | (0.11-0.27\%) | 0.00\% | (-2.78 to 0.23\%) |
| Total fluorescents | 0.01\% | (0.01-0.02\%) | 0.01\% | (0.01-0.02\%) | -2.62\% | (-11.53 to 2.44\%) |
| Fluorescent tubes | 0.01\% | (0.01-0.02\%) | 0.01\% | (0.01-0.02\%) | 1.11\% | (-4.36 to 5.69\%) |
| Compact fluorescent lights | 0.00\% | (0.00-0.01\%) | 0.00\% | (0.00-0.00\%) | -13.73\% | (-33.33 to 0.00\%) |
| Other nonrecyclable glass | 0.26\% | (0.22-0.32\%) | 0.26\% | (0.21-0.31\%) | -2.46\% | (-8.44 to 0.87\%) |
| Beverage bottles | 0.76\% | (0.68-0.85\%) | 0.76\% | (0.68-0.84\%) | -0.44\% | (-1.53 to 1.51\%) |
| METAL | 7.68\% | (7.04-8.40\%) | 7.54\% | (6.91-8.26\%) | -1.85\% | (-2.42 to -1.37\%) |
| Aluminum | 0.45\% | (0.40-0.52\%) | 0.38\% | (0.32-0.45\%) | -14.99\% | (-20.91 to -10.89\%) |
| Aluminum beverage cans | 0.13\% | (0.11-0.15\%) | 0.11\% | (0.10-0.13\%) | -12.14\% | (-16.65 to -6.88\%) |
| Deposit aluminum beverage cans | 0.11\% | (0.10-0.12\%) | 0.10\% | (0.08-0.11\%) | -11.79\% | (-16.36 to -6.27\%) |
| Other Aluminum beverage cans | 0.02\% | (0.02-0.03\%) | 0.02\% | (0.01-0.02\%) | -13.96\% | (-20.15 to -7.43\%) |
| Aluminum foil / food trays | 0.13\% | (0.11-0.14\%) | 0.08\% | (0.06-0.09\%) | -39.65\% | (-49.61 to -29.27\%) |
| Other aluminum | 0.19\% | (0.14-0.25\%) | 0.19\% | (0.14-0.25\%) | -0.55\% | (-10.18 to 0.01\%) |
| Other Aluminum 8" + | 0.18\% | (0.13-0.23\%) | 0.18\% | (0.12-0.23\%) | -0.55\% | (-10.18 to 0.01\%) |
| Other Aluminum < 8 " | 0.02\% | (0.01-0.02\%) | 0.02\% | (0.01-0.02\%) | -0.55\% | (-10.18 to 0.01\%) |
| Other nonferrous metal | 0.30\% | (0.22-0.38\%) | 0.30\% | (0.23-0.38\%) | 0.33\% | (0.04 to 0.62\%) |
| Other nonferrous metal 8" + | 0.27\% | (0.20-0.35\%) | 0.27\% | (0.20-0.35\%) | 0.33\% | (0.04 to 0.62\%) |
| Other nonferrous metal <8" | 0.02\% | (0.02-0.03\%) | 0.02\% | (0.02-0.03\%) | 0.33\% | (0.04 to 0.62\%) |
| Steel (tinned) cans | 0.67\% | (0.61-0.74\%) | 0.60\% | (0.54-0.66\%) | -11.19\% | (-14.64 to -7.94\%) |
| Steel beverage cans | 0.01\% | (0.01-0.02\%) | 0.01\% | (0.01-0.02\%) | -12.00\% | (-22.22 to -6.25\%) |
| Steel/Bimetal Deposit Cans (rare) | 0.00\% | (0.00-0.00\%) | 0.00\% | (0.00-0.00\%) | 0.00\% | (0.00 to 0.00\%) |
| Steel/Bimetal Other Bev. Cans | 0.01\% | (0.01-0.02\%) | 0.01\% | (0.01-0.02\%) | -12.00\% | (-22.22 to -6.25\%) |
| Other steel cans | 0.66\% | (0.60-0.72\%) | 0.58\% | (0.53-0.65\%) | -11.17\% | (-14.54 to -7.86\%) |
| White goods | 0.14\% | (0.03-0.25\%) | 0.14\% | (0.03-0.25\%) | 0.00\% | (0.00 to 0.00\%) |
| Used oil filters | 0.06\% | (0.03-0.10\%) | 0.05\% | (0.03-0.09\%) | -13.79\% | (-20.89 to -2.65\%) |
| Empty aerosol cans | 0.07\% | (0.06-0.08\%) | 0.07\% | (0.06-0.08\%) | -2.39\% | (-3.52 to -1.39\%) |
| Other ferrous metal | 3.04\% | (2.64-3.51\%) | 3.03\% | (2.63-3.50\%) | -0.09\% | (-0.83 to 0.28\%) |
| Other ferrous metal 8" + | 2.60\% | (2.25-2.96\%) | 2.60\% | (2.25-2.96\%) | -0.09\% | (-0.83 to 0.28\%) |
| Other ferrous metal <8" | 0.43\% | (0.26-0.68\%) | 0.43\% | (0.26-0.68\%) | -0.09\% | (-0.83 to 0.28\%) |
| Mixed ferrous/non-ferrous | 0.11\% | (0.07-0.16\%) | 0.11\% | (0.07-0.16\%) | -0.02\% | (-0.31 to 0.00\%) |
| Mixed ferrous/non-ferrous 8"+ | 0.09\% | (0.05-0.14\%) | 0.09\% | (0.05-0.14\%) | -0.02\% | (-0.31 to 0.00\%) |
| Mixed ferrous/non-ferrous <8" | 0.02\% | (0.01-0.04\%) | 0.02\% | (0.01-0.04\%) | -0.02\% | (-0.31 to 0.00\%) |
| Mixed Metal / Material | 0.86\% | (0.71-1.02\%) | 0.87\% | (0.72-1.05\%) | 1.78\% | (0.59 to 3.69\%) |
| Computers, brown goods, small appl. | 1.98\% | (1.59-2.44\%) | 1.98\% | (1.58-2.44\%) | -0.13\% | (-0.31 to -0.02\%) |
| Computers \& monitors | 0.67\% | (0.41-0.98\%) | 0.67\% | (0.41-0.98\%) | 0.00\% | (0.00 to 0.00\%) |
| Computers excluding monitors | 0.30\% | (0.17-0.47\%) | 0.30\% | (0.17-0.47\%) | 0.00\% | (0.00 to 0.00\%) |
| Computer monitor CRTs | 0.37\% | (0.19-0.57\%) | 0.37\% | (0.19-0.57\%) | 0.00\% | (0.00 to 0.00\%) |
| TVs, other CRTs, brown goods | 0.76\% | (0.55-1.00\%) | 0.76\% | (0.55-1.00\%) | -0.05\% | (-0.26 to 0.00\%) |
| TVs / Other CRTs | 0.17\% | (0.06-0.31\%) | 0.17\% | (0.06-0.31\%) | 0.00\% | (0.00 to 0.00\%) |
| Other Brown Goods | 0.59\% | (0.43-0.79\%) | 0.59\% | (0.43-0.79\%) | -0.07\% | (-0.34 to 0.00\%) |
| Small Appliances-non electronic | 0.55\% | (0.43-0.69\%) | 0.55\% | (0.43-0.69\%) | -0.41\% | (-0.95 to 0.00\%) |
| Total ferrous | 4.03\% | (3.62-4.52\%) | 3.95\% | (3.53-4.44\%) | -2.18\% | (-2.99 to -1.46\%) |
| Total non-ferrous | 0.81\% | (0.71-0.91\%) | 0.74\% | (0.64-0.84\%) | -8.28\% | (-11.62 to -6.08\%) |
| Recycl. metal excl. electronics, sm. appl. | 4.84\% | (4.41-5.31\%) | 4.68\% | (4.25-5.17\%) | -3.19\% | (-4.16 to -2.44\%) |

## Table A2. Oregon Statewide Waste Composition 2005 Field Data and Contamination Correction

| Material | Field Data 2005 |  | With Contam. Correction |  | Contam. Correction Factor |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent | (90\% Conf. Int.) | Percent |  | Percent | (90\% Conf. Int.) |
| OTHER INORGANICS | 11.43\% | (10.27-12.65\%) | 11.58\% | (10.41-12.80\%) | 1.26\% | (0.74 to 2.09\%) |
| Rock, concrete, brick | 2.33\% | (1.69-2.98\%) | 2.34\% | (1.69-2.99\%) | 0.45\% | (0.22 to 0.75\%) |
| Rock, concrete | 2.08\% | (1.51-2.69\%) | 2.09\% | (1.52-2.70\%) | 0.50\% | (0.25 to 0.84\%) |
| Rock / concrete - $1 / 2$ brick or larger | 1.69\% | (1.14-2.29\%) | 1.70\% | (1.15-2.30\%) | 0.50\% | (0.25 to 0.84\%) |
| Rock / concrete - size < 1/2 brick | 0.39\% | (0.26-0.53\%) | 0.39\% | (0.26-0.53\%) | 0.50\% | (0.25 to 0.84\%) |
| Brick | 0.25\% | (0.07-0.42\%) | 0.25\% | (0.07-0.42\%) | 0.00\% | (0.00 to 0.01\%) |
| Brick - $1 / 2$ brick size or larger | 0.11\% | (0.03-0.21\%) | 0.11\% | (0.03-0.21\%) | 0.00\% | (0.00 to 0.01\%) |
| Brick - size < 1/2 brick | 0.14\% | (0.01-0.27\%) | 0.14\% | (0.01-0.27\%) | 0.00\% | (0.00 to 0.01\%) |
| Soil / sand / dirt | 0.99\% | (0.73-1.28\%) | 1.12\% | (0.83-1.45\%) | 12.66\% | (7.72 to 20.72\%) |
| Pet litter / animal feces | 2.00\% | (1.63-2.42\%) | 2.00\% | (1.63-2.42\%) | 0.00\% | (0.00 to 0.00\%) |
| Rock brick dirt | 3.32\% | (2.67-4.03\%) | 3.46\% | (2.80-4.19\%) | 4.10\% | (2.42 to 6.90\%) |
| rock dirt litter | 5.33\% | (4.55-6.18\%) | 5.46\% | (4.68-6.34\%) | 2.56\% | (1.52 to 4.26\%) |
| Gypsum wallboard | 3.81\% | (3.05-4.53\%) | 3.81\% | (3.05-4.53\%) | 0.07\% | (-0.02 to 0.17\%) |
| Gypsum wallboard NEW | 1.38\% | (0.83-1.93\%) | 1.39\% | (0.83-1.93\%) | 0.07\% | (0.00 to 0.18\%) |
| Gypsum wallboard OLD | 2.43\% | (1.90-2.98\%) | 2.43\% | (1.90-2.98\%) | 0.07\% | (-0.06 to 0.21\%) |
| Fiberglass Insulation | 0.42\% | (0.28-0.56\%) | 0.42\% | (0.28-0.56\%) | 0.11\% | (0.02 to 0.26\%) |
| Other miscellaneous inorganics | 1.88\% | (1.44-2.38\%) | 1.88\% | (1.44-2.39\%) | 0.21\% | (-0.37 to 0.54\%) |
| "MEDICAL WASTES" | 0.09\% | (0.05-0.14\%) | 0.09\% | (0.05-0.14\%) | 0.00\% | (0.00 to 0.00\%) |
| HAZARDOUS MATERIALS | 0.39\% | (0.31-0.48\%) | 0.39\% | (0.31-0.49\%) | 1.17\% | (0.41 to 2.24\%) |
| Lead-acid batteries | 0.00\% | (0.00-0.00\%) | 0.00\% | (0.00-0.00\%) | 0.00\% | (0.00 to 0.00\%) |
| Dry-cell batteries | 0.07\% | (0.05-0.10\%) | 0.08\% | (0.06-0.10\%) | 4.60\% | (0.93 to 9.69\%) |
| Latex paint | 0.09\% | (0.03-0.16\%) | 0.09\% | (0.03-0.16\%) | 0.00\% | (0.00 to 0.00\%) |
| Oil paints | 0.02\% | (0.01-0.03\%) | 0.02\% | (0.01-0.03\%) | 0.00\% | (0.00 to 0.00\%) |
| Motor oil | 0.04\% | (0.02-0.06\%) | 0.04\% | (0.02-0.06\%) | 0.00\% | (0.00 to 0.00\%) |
| Other flammables | 0.04\% | (0.03-0.06\%) | 0.04\% | (0.03-0.06\%) | 0.00\% | (0.00 to 0.00\%) |
| Pesticides / herbicides | 0.02\% | (0.01-0.04\%) | 0.02\% | (0.01-0.04\%) | 0.00\% | (0.00 to 0.00\%) |
| Corrosive cleaners | 0.03\% | (0.01-0.04\%) | 0.03\% | (0.01-0.04\%) | 4.51\% | (1.66 to 8.22\%) |
| Asbestos | 0.00\% | (0.00-0.00\%) | 0.00\% | (0.00-0.00\%) | 0.00\% | (0.00 to 0.00\%) |
| Mercury-containing items | 0.00\% | (0.00-0.00\%) | 0.00\% | (0.00-0.00\%) | 0.00\% | (0.00 to 0.00\%) |
| Ammunition and fireworks | 0.00\% | (0.00-0.00\%) | 0.00\% | (0.00-0.00\%) | 0.00\% | (0.00 to 0.00\%) |
| Compressed gas cylinders | 0.04\% | (0.01-0.07\%) | 0.04\% | (0.01-0.07\%) | -0.21\% | (-0.21 to -0.21\%) |
| Other hazardous chemicals | 0.04\% | (0.02-0.07\%) | 0.04\% | (0.02-0.07\%) | 0.00\% | (0.00 to 0.00\%) |
| Unknown hazardous chemicals | 0.01\% | (0.00-0.01\%) | 0.01\% | (0.00-0.01\%) | 0.00\% | (0.00 to 0.00\%) |
| Total packaging | 19.55\% | (18.70-20.42\%) | 16.87\% | (15.87-17.79\%) | -13.70\% | (-16.80 to -10.99\%) |
| total products | 54.27\% | (52.82-55.72\%) | 50.55\% | (48.86-52.10\%) | -6.86\% | (-8.09 to -5.85\%) |
| total non-manufactured | 26.18\% | (24.95-27.50\%) | 27.19\% | (25.87-28.61\%) | 3.85\% | (2.94 to 4.79\%) |
| total organic | 79.17\% | (77.97-80.45\%) | 73.78\% | (72.26-75.22\%) | -6.81\% | (-8.07 to -5.80\%) |
| total non-organic | 20.83\% | (19.55-22.03\%) | 20.83\% | (19.53-22.05\%) | 0.01\% | (-0.42 to 0.52\%) |
| compostable | 51.82\% | (50.40-53.28\%) | 48.71\% | (47.25-50.21\%) | -6.01\% | (-7.14 to -4.86\%) |
| compostable-target | 32.45\% | (31.08-33.88\%) | 31.37\% | (29.90-32.83\%) | -3.32\% | (-4.73 to -2.11\%) |
| curbside recyclables | 20.47\% | (19.65-21.30\%) | 18.06\% | (17.22-19.03\%) | -11.75\% | (-14.11 to -9.37\%) |
| Recoverable incl. compostable | 68.93\% | (67.63-70.21\%) | 65.00\% | (63.52-66.32\%) | -5.71\% | (-6.78 to -4.78\%) |
| Recyclable (incl. energy, not compost) | 44.30\% | (42.81-45.72\%) | 41.10\% | (39.35-42.58\%) | -7.21\% | (-8.88 to -5.85\%) |
| Compostable but not recyclable | 24.64\% | (23.37-25.89\%) | 23.90\% | (22.55-25.21\%) | -3.01\% | (-4.08 to -1.79\%) |
| Not recoverable | 31.07\% | (29.79-32.37\%) | 29.61\% | (28.24-31.08\%) | -4.69\% | (-6.16 to -3.26\%) |
| Water and Residue (Contamination) | 0.00\% | (0.00-0.00\%) | 5.39\% | (4.58-6.35\%) |  |  |

