WORLD RESOURCES COMPANY

Recyclable Material Profile

Exhibit A

A. Generator Information: Acct. #: W2149B

1. Generator: Alaskan Copper and Brass
2. Address: 3200 Sixth Avenue South, Seattle, Washington 98134
3. Contact: ____ Title: ____ Telephone: (503) 238-7171
4. Recyclable Material EPA Code Number: D007
5. Generator's U.S. EPA ID Number: OR0000898874
6. Generator's State ID Number: ____

B. Recyclable Material Characteristics:

1. COLOR(s): Brown
2. ODOR: None [X] Mild [ ] Strong [ ] Description of Odor: ____
3. PHYSICAL STATE (Ambient): [X] Solid [ ] Liquid
   Consistency similar to: [X] Sand [ ] Wet Clay [ ] Other ____
   Viscosity similar to: [ ] Water [ ] Oil [ ] Honey
   % Solids: 90.90
4. PHYSICAL COMPOSITION: [ ] Multi-layered [ ] Bi-layered [X] Homogeneous
5. FREE LIQUIDS PRESENT (EPA SW 846, Method 9095): [ ] Yes [X] No
6. RADIONUCLIDES: [X] Not Detected [ ] Detected
7. pH TEST (EPA SW 846, Method 9040): pH: 7.43
8. SELECTED ORGANIC SOLVENTS: [X] Not Detected [ ] Detected ____ ppm Type: ____
9. IGNITABILITY (40 CFR §261.21(a)(2)): [ ] Ignitable [X] Not Ignitable

C. Recyclable Material Composition:

1. SELECTED CONSTITUENTS		EPA Approved Analytical Methods in SW 846 *	Total PPM on Dry Basis
1. Cadmium	(Cd)	6010 or 7130	17 ppm
2. Chromium, Total	(Cr)	6010 or 7090	164600 ppm
3. Chromium, Hexavalent	(Cr^{+6})	7195, 7196 or 7197	0 ppm
4. Cyanide, Total	(CN^-)	9010	0 ppm
5. Cyanide, Amenable	(CN^-)	9010	0 ppm
6. Nickel	(Ni)	6010 or 7520	96250 ppm

2. METALS (Total PPM on dry basis. Determinations made by quantitative analysis.)

1. Aluminum	(Al)	8500 ppm	6. Bismuth	(Bi)	148 ppm	11. Selenium	(Se)	< 9 ppm
2. Antimony	(Sb)	676 ppm	7. Copper	(Cu)	11690 ppm	12. Silver	(Ag)	35 ppm
3. Arsenic	(As)	< 6 ppm	8. Iron	(Fe)	563000 ppm	13. Tin	(Sn)	0 ppm
4. Barium	(Ba)	< 2 ppm	9. Lead	(Pb)	259 ppm	14. Zinc	(Zn)	4024 ppm
5. Beryllium	(Be)	< 1 ppm	10. Mercury	(Hg)	0.40 ppm			

3. HALOGENS (Total % on dry basis. Determinations made by quantitative analysis.)

1. Chloride (Cl) 0.01 % 2. Fluoride (F) 0 %

* Test Methods for Evaluating Solid Waste, EPA Publication SW 846, 2nd Edition (e.g. Inductively Coupled Argon Plasma Emission Spectrometer or Atomic Absorption Spectrophotometer).

I hereby certify that all information submitted in this profile is complete and accurate to the best of my knowledge and belief.

Signed: ____ Date: 09/18/95

Title: Laboratory Manager

World Resources Company

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