

Environmental Aspects & Impacts											Updated: 1/10/11	Environmental Significance Determination											
												Column 1	Column 2	Column 3	Column 4	Column 5	Total	Significant?	Operational Control	Monitoring & Measuring			
Functional Area or Department											Aspect	Aspect Detail	Impact	Impact Code	Legal Requirements	Impact Severity	Probability (How Often)	Scale of Impact (How Much)	Impact Duration (How Long)	Columns	Total Score		
Corporate	Wide	Manufacturing	Warehouse/Shipping	Office	Calabria	Eng. / Maintenance	Housekeeping	o	o	o			1. No legal requirements 2. Legal requirements	1. Minimal 2. Moderate 3. Severe	1. Seldom 2. Occasional 3. Frequent	1. Small / Local 2. Moderate / Regional 3. Large / Global	1. Short Period 2. Long Period 3. Permanent	1-5	Yes: > or = 6 No: < 6				
													S/H	2	1	2	1	2	8	Yes	Hazmat collection	EMS Audit	
													S/G/W	2	1	2	1	2	8	Yes	Hazmat collection	EMS Audit	
													S	1	1	3	1	2	6	Yes	Recycling program	EMS Audit	
													H/G/W	2	1	3	1	1	6	Yes	Hazmat collection	EMS Audit	
													S	1	1	3	1	2	6	Yes	Scrap reduction	Scrap analysis & improvements	
													S	1	1	3	1	2	6	Yes	Scrap reduction	Scrap analysis & improvements	
													R/O	1	1	1	1	1	1	No	PM schedule	PM plan	
													S	1	1	1	1	1	1	No	Collect large metal scrap for resale	None	
													R	1	1	1	1	1	1	No	Resource conservation program	EMS Audit	
													H/G/W	2	1	1	1	1	2	No	Spill Control procedure	EMS Audit	
													R/A	2	1	1	1	1	2	No	PM schedule & EMS communication with subcontractor	Subcontractor evaluation	
													S	1	1	1	1	2	2	No	None - minimal impact	None	
													H/G/W	2	1	1	1	1	2	No	Use green products; spill control procedure	EMS Audit	
													S	1	1	1	1	2	2	No	None - minimal impact	None	
													R/A	1	1	2	1	1	2	No	Resource conservation program	EMS Audit	
													G/W	2	1	1	1	1	2	No	EMS communication with subcontractors	Subcontractor evaluation	
													S	1	1	1	1	2	2	No	None - minimal impact	None	
													S	1	1	1	1	2	2	No	None - minimal impact	None	
													R/A/N	2	1	1	1	1	2	No	PM schedule	PM plan	
													G/W	2	1	1	1	1	2	No	PM schedule	PM plan	
													H	2	1	1	1	1	2	No	Hazmat collection	EMS Audit	
													W	2	1	1	1	1	2	No	None - minimal impact	None	
													S	1	1	2	1	1	2	No	Recycling program	EMS Audit	
													S/O	2	1	1	1	1	2	No	Recycling program	EMS Audit	
													S/A	1	1	3	1	1	3	No	Hazmat collection, do not purchase CFC	EMS Audit	
													H	2	1	2	1	1	4	No	Aerosol Can Recycling Procedure	Compliance Audit	

Impact Codes
A - Emissions to Air, G- Release to Ground, H - Hazardous Waste, N - Nuisance, O - Other, R - Use of Raw Materials and Natural Resources, S - Solid/Liquid Waste Generation, W - Release to Water

