

**METAL FINISHING POINT SOURCE CATEGORY CHECKLIST (40 CFR PART 433)**

*This part applies to plants which perform any of the following six metal finishing operations on any basis material. Please indicate whether you perform these operations at your facility. A description of each process is attached for your use.*

- 1. Electroplating \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 2. Electroless Plating \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 3. Anodizing \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 4. Coating (chromating, phosphating, and coloring) \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 5. Chemical Etching and Milling \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 6. Printed Circuit Board Manufacture \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_

*Whether you answered yes or no to any of the questions above please complete the remainder of this form by indicating whether you perform any of the following operations.*

- 1. Cleaning \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 2. Machining \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 3. Grinding \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 4. Polishing \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 5. Tumbling \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 6. Burnishing \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 7. Impact Deformation \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 8. Pressure Deformation \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 9. Shearing \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 10. Heat Treating \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 11. Thermal Cutting \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 12. Welding \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 13. Brazing \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 14. Soldering \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_
- 15. Flame Spraying \_\_\_\_\_ Yes \_\_\_\_\_ No  
If yes, where is wastewater discharged? \_\_\_\_\_

16. Sand Blasting  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
17. Abrasive Jet Machining  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
18. Electric Discharge Machining  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
19. Electrochemical Machining  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
20. Electron Beam Machining  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
21. Laser Beam Machining  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
22. Plasma Arc Machining  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
23. Ultrasonic Machining  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
24. Sintering  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
25. Laminating  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
26. Hot Dip Coating  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
27. Sputtering  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
28. Vapor Plating  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
29. Thermal Infusion  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
30. Salt Bath De-scaling  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
31. Solvent Degreasing  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
32. Paint Stripping  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
33. Painting  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
34. Electrostatic Painting  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
35. Electropainting  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
36. Vacuum Metalizing  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
37. Assembly  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
38. Calibration  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
39. Testing  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_
40. Mechanical Plating  Yes  No  
If yes, where is wastewater discharged? \_\_\_\_\_