



Dear Silver User:

Your annual certification of compliance with the Silver Code of Management Practice for your facility will be due shortly. Enclosed is a blank copy of the certification for your use.

In previous year, we have offered the Preferred Silver Hauler program with specific vendors that were familiar with our program requirements and were certified to handle Silver laden waste. However, those vendors have since went out of business. You now have the option of certifying yourself using this form or hiring a certified silver hauler to handle this certification for you.

Please return the enclosed certification filling in **ALL** applicable areas to JEA at the address shown on the form no later than **February 28, 2020**.

Part I of the form is for recording your facility's name and address and must be filled out. Please make sure all information is legible.

Part II - Facilities which practice on-site silver recovery will fill in this section, which certifies that the facility is performing weekly silver strip tests on the recovery unit effluents in order to determine if there is a malfunction. Facilities will also verify that the percent recovery of the silver unit was attained as measured by one or more analytical tests. The number of analytical tests required per year is determined by the size of the facility. Compliance samples must be taken by December 31st in order to certify for this year.

Part III - Facilities which have their silver wastes hauled off-site will fill in this section, which certifies that all silver rich solutions are properly hauled off-site. The name and address of their hauler(s) must be included in this section. Please remember to keep your manifests on site.

Part IV – Facilities which have moved, closed or switched to digital equipment and removed all equipment which required silver solution from site.

Certifications must be filled out completely to be considered compliant. If you have any questions concerning this form or any other Silver CMP related issues please call us at (904)665-6716 or email us at SilverCMP@jea.com.

Sincerely,

A handwritten signature in black ink that reads 'Zack WP'. The signature is written in a cursive, slightly slanted style.

Zack Waldroup
JEA Environmental Scientist



JEA Annual Silver CMP Certification Form

Required sections must be filled out completely to be considered compliant.

SECTION ONE

Please correct / complete file information below

Facility Name:

Mailing Address:

Location Address:

City, State Zip:

Location Phone:

Location Email:

SECTION TWO

ON - SITE SILVER RECOVERY

For purposes of the CMP program we have determined that we are a:

MEDIUM OR SMALL FACILITY

YES

this facility has elected to comply with the Code of Management Practice for Silver Dischargers (CMP) and is conducting on-site silver recovery this facility also has performed weekly silver strip tests on our effluent to verify that the silver recovery equipment is operating properly.

AND

YES

this facility has submitted samples of our wastewater to a certified laboratory for analytical testing. **The results of the analytical test(s) are (Results must be reported in percent):**

Percent recovery: (SMALL - 1 test/year)

(Small must be > 90% for small)

Percent recovery: - (MEDUIM -2 tests/year)

Fill in the "SMALL" results for first test.

(Medium must be > 95%)

* Please use ONE Certification form for each recovery unit. Use the following Calculation to determine Percent Recovery:

$$\left(\frac{\text{Influent Results} - \text{Effluent Results}}{\text{Influent Results}} \right) \times 100 = \% \text{ recovery.}$$

If a sample was below required % recovery what action was taken to correct

All records for either onsite or off site management must be maintained on site.

SECTION THREE

OFF - SITE SILVER RECOVERY

I certify that this facility has not discharged silver-rich solutions from the photographic, radiographic, or micrographic development process to the wastewater treatment facility. All silver-rich solutions have been legally transported off-site for proper treatment and disposal.

List Name and Address of Waste Hauler(s)

Name of Hauling Company

Address of Hauling Company

City, State Zip

Phone number of Hauling Company

Hauling Company contact name

OR



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SECTION FOUR

This facility _____ has switched to digital processing (note if you still have old equipment on site you still must continue to comply with the Silver CMP program) _____ closed, _____ moved to:

SECTION FIVE

I am aware that participation in the Silver Code of Management Practices or compliance with the existing numerical limit for silver dischargers is mandatory. I certify that the above information is accurate to the best of my knowledge.

Name of Authorized Representative (Type or Print)

Title

Date

Signature of Authorized Representative

Contact Phone Number

Contact Email

Return this form by **February 28th** to:

JEA Environmental Services
21 West Church Street T-8
Jacksonville, FL 32202
OR WALDZW@JEA.COM

Failure to complete and return this form by February 28th to JEA Regulatory Conformance may lead to enforcement actions including a compliance inspection and a \$100.00 inspection fee.



Instruction Guide

