

SDWA METALS ANALYTICAL REQUEST FORM

NMSU – SWAT LABORATORY
 PGEL Building, West Door, Box 30003
 Las Cruces, NM 88003
 Telephone: (575) 646-4422 Fax: (575) 646-5185 <http://swatlab.nmsu.edu>

Lab No. 1

Date Received: _____

<u>2</u> User Code#: _____	<u>3</u> Request ID No.: _____	Place Form ID Sticker Here	<u>4</u> Priority Code #: [] (If "1" or "2" call SWAT Coordinator)
<u>5</u> Facility Name: _____	<u>6</u> County: _____	<u>7</u> City: _____	<u>8</u> State: _____
<u>9</u> Sample Location: _____			
<u>10</u> Collected By: _____		On: ____/____/____	At: ____:____ hrs.
By: First and Last name Phone #: _____		Date: (MM/DD/YY)	Time: 24 hour clock
<u>11</u> Codes: Submitter _____ WSS# _____ Sampler ID# _____	<u>12</u> Sample Purpose: <input type="checkbox"/> Compliance <input type="checkbox"/> NMED Monitoring <input type="checkbox"/> Confirmation <input type="checkbox"/> Special		
<u>13</u> Report Name To: _____	<u>14</u> Phone #: _____	Sampling Information: <input type="checkbox"/> Composite _____ (composite time period) <input type="checkbox"/> Grab <input type="checkbox"/> Flow Proportioned <input type="checkbox"/> Sample Split w / Permittee <input type="checkbox"/> Equal Aliquot <input type="checkbox"/> Chain of Custody	
Address _____		City, State Zip _____	
<u>15</u> Field Data: pH: _____ Conductivity: _____ µmhos/cm @ Temperature: _____ °C Chlorine Residual: _____ mg/L			
<u>16</u> Sample Source: <input type="checkbox"/> Stream <input type="checkbox"/> Lake <input type="checkbox"/> Drain <input type="checkbox"/> Pool <input type="checkbox"/> Entry Point Distribution <input type="checkbox"/> Well; Depth _____ <input type="checkbox"/> Spring <input type="checkbox"/> Distribution <input type="checkbox"/> WWTP	<u>17</u> Field Remarks: _____ _____ _____		
<u>18</u> Sample Type: <input type="checkbox"/> Water <input type="checkbox"/> Soil <input type="checkbox"/> Food <input type="checkbox"/> Wastewater <input type="checkbox"/> Other <input type="checkbox"/> Unchlorinated <input type="checkbox"/> Chlorinated	<u>19</u> Preservation: <input type="checkbox"/> - Water Not Preserved; Filtered <input type="checkbox"/> - Water Not Preserved; Not Filtered <input type="checkbox"/> - Water Preserved with Nitric acid; Filtered <input type="checkbox"/> - Water Preserved with Nitric acid; Not Filtered <input type="checkbox"/> - Please add Nitric acid at Lab <input type="checkbox"/> - Other - _____		
This form accompanies a single sample consisting of: _____ - 500 ml plastic bottle(s) _____ - 1 Liter plastic bottle(s)			
<u>20</u> Analyses Requested: Please check the appropriate box(es) below to indicate the type of analytical screen(s) required.			
<input type="checkbox"/> - SDWA Group 1 (Metals) (EPA 200.8 Series) <input type="checkbox"/> - SDWA Lead and Copper (EPA 200.8) <input type="checkbox"/> - other parameter(s) marked below			
<input type="checkbox"/> - Aluminum <input type="checkbox"/> - Antimony <input type="checkbox"/> - Arsenic <input type="checkbox"/> - Barium <input type="checkbox"/> - Beryllium <input type="checkbox"/> - Bismuth <input type="checkbox"/> - Cadmium <input type="checkbox"/> - Calcium <input type="checkbox"/> - Chromium <input type="checkbox"/> - Cobalt	<input type="checkbox"/> - Copper <input type="checkbox"/> - Iron <input type="checkbox"/> - Lead <input type="checkbox"/> - Magnesium <input type="checkbox"/> - Manganese <input type="checkbox"/> - Mercury <input type="checkbox"/> - Molybdenum <input type="checkbox"/> - Nickel <input type="checkbox"/> - Potassium <input type="checkbox"/> - Selenium	<input type="checkbox"/> - Silver <input type="checkbox"/> - Sodium <input type="checkbox"/> - Thallium <input type="checkbox"/> - Uranium <input type="checkbox"/> - Vanadium <input type="checkbox"/> - Zinc <input type="checkbox"/> - Boron <input type="checkbox"/> - Silica <input type="checkbox"/> - _____ <input type="checkbox"/> - _____	
Remarks: _____			
Sample submitter is responsible for hazardous material disclosure and hazardous sample disposal. Acknowledged _____			

NMSU SWAT REQUIREMENTS AND SAMPLE CONTAINER SUMMARY

ANALYTICAL GROUP	No. of Analytes in Test	EPA Method Number	Maximum Holding Time (days)	SAMPLE (NUMBER) AND SIZE	CONTAINER TYPE	PRESERVATION
Group 1 – SDWA Metals	10	200.8	180 (28 for Hg)	One 500 ml	PLASTIC	PH<2 (5 ml HNO ₃)
Lead and Copper	2	200.8	180	One 1 Liter	PLASTIC	PH<2 (10 ml HNO ₃)

The SWAT Laboratory provides sample containers.
 Samples will be preserved at the laboratory if received within 14 days of sampling.

USE ONLY WHEN NECESSARY

Chain-Of-Custody

I certify that this sample was transferred from _____ to _____

at (location) _____ on _____ at _____

Date Time

Evidentiary Seals: - None OR Seals Intact -Yes - No

Signatures _____

and from (if applicable) _____ to _____

at (location) _____ on _____ at _____

Date Time

Evidentiary Seals: - None OR Seals Intact -Yes - No

Signatures _____