

**EXAMPLE:** Entering a Waste Requisition for unused chemical in its original container

This step-by-step shows how to requisition an unused chemical container.



The example is a 500ml bottle that contains 49% Chloroform, 50% Phenol and 1% Isoamyl Alcohol.

Step 1: Login <a href="https://wms.lbl.gov/">https://wms.lbl.gov/</a>





**Step 3:** Make sure the Requestor and Generator information is correct | Update as needed **NOTE:** *This information defaults to the person who logged into the system* 

| e | Requisit           | ion - 53340        |            |                  |                          |          | K                               | $\leftarrow \rightarrow$ |
|---|--------------------|--------------------|------------|------------------|--------------------------|----------|---------------------------------|--------------------------|
|   | Requisition        | Header             | Requester: | Basore James (02 | 20982)                   | Q        | Submission Date:                | 8/15/202                 |
|   | Template:          |                    |            |                  |                          |          | Source:                         |                          |
|   | Generato<br>Name:  | Basore James (0209 | 82)        | Q                | A Pers                   | on reque | esting pickup                   |                          |
|   | Division:          | 1090               |            |                  | EH Environ, Health, & Sa | fety     |                                 |                          |
|   | Building:<br>Room: | A Location Informe | B Perso    | on who gener     | rated the waste          |          | RAD Contaminat<br>Was the waste | ion<br>generated in      |
|   | Contracto          |                    |            | 0                |                          |          | if yes, check all u             | iat apply a              |

**Step 4:** (A) Add **Building and Room location** where SAA is located (B) Add **Location Notes NOTE:** *Start with "O" so Building 75 is entered as 075 and Room 122 is entered as 0122.* 

| Requisition Header          |                         |                         |                |                  |                 |                 |
|-----------------------------|-------------------------|-------------------------|----------------|------------------|-----------------|-----------------|
| WR ID: 53340                | Requester: Basore Jame  | s (020982)              | Q              | Submission Date: | 8/15/2023       |                 |
| Template:                   |                         |                         |                | Source:          |                 |                 |
| Generator A<br>Name: B      | Buildings and rooms sta | art with "0"            | fingl.mailosau | Phone: 510/486   | -7524           |                 |
| Division: 1090              |                         | EH Environ, Health, & S | Safety         | ]                |                 |                 |
| Building: 075<br>Room: 0122 | B Locat                 | ion notes help the      | pick-up t      | eam find the     | waste           | ו area<br>ach a |
| Contact:                    | p<br>Mikilu             |                         |                | High Contaminati | on Area (HCA):  |                 |
| Phone:                      | Mobile:                 |                         |                | Designated Wo    | rk Area (DWA):  |                 |
| Under Desk (at back of      | lab)                    |                         |                | Specia           | I Hazard Notes: |                 |
| WG Waste Information        | 1                       |                         |                |                  |                 |                 |

#### Step 5: Select Waste Type

| Phone:                   | Mobile:              |                  |        |                |                 | esignated Work Area   |
|--------------------------|----------------------|------------------|--------|----------------|-----------------|-----------------------|
|                          | Location/Acce        | ess/Pickup Notes |        |                |                 | longinatea montena ea |
| Under Desk (at back of   | lab)                 |                  |        |                |                 | Special Hazard        |
|                          | A                    | Select type of   | fwaste |                |                 |                       |
| WG Waste Information     |                      |                  |        |                |                 |                       |
| Waste Type:              | ~                    | Waste Options    |        | Q              | Physical State: |                       |
| Waste Category:          | Hazardous            | •                |        | 2              | Physical Form:  |                       |
| WPC Activity ID:         | Mixed<br>Radioactive | 4                | ) #    | of Containers: | 0               | # of Constituents:    |
| Add'l Waste Description: |                      |                  |        |                |                 |                       |
| Certification            |                      |                  |        |                |                 |                       |

**Step 6** : (A) Remove *Process Waste* which is the default waste option (B) Select **Unused waste in Original Container** 

|                       | Location/Access/Fickup notes   |             |
|-----------------------|--|-------------|
| der desk              | A Remove "Process Waste"   |             |
|                       |  |             |
| Waste Information     | on   |             |
| Waste Type:           | e: Hazardous Vaste Options: Physical State: LIQUID V SAA/Earlie                                | est Accum I |
| Waste Category:       | OPTIONS NAME   |             |
| WPC Activity ID:      | Process Waste  |             |
|                       | 50% phenol, 49% Chloroform, 1% Isoam Unused Waste in Original Container B Select Unused Wast   | e in        |
| I Waste Description:  | Unused Waste in Secondary Container Original Containe  | r           |
| rtification           |  |             |
| I certify to the best | st of my knowledge, the chemical composition provided for the item(s) is complete and correct. |             |
|                       |  |             |

| : Mobile: Location/Access/Pickup Notes   | Designated Work Area (DWA): Radiological Buffer    |
|--|--|
| zsk  | A Choose physical state                            |
|  |  |
| e Information  | GAS  |
| Waste Type: Hazardous Vaste Options: Unused Waste in Sec   | econd 🔎 Physical State: 🗸 LIQUID SAA/Earliest Accu |
| aste Category:   | Physical Form: SLUDGE                              |
| PC Activity ID: PC Activity ID | ontainers: 1 SOLID 3 Reactive                      |

# Step 7: Select the Physical State of the waste (Liquid) in this example

## Step 8: Enter the SAA/Earliest Accumulation Date (Listed on the SAA label)

|   | Designated Work Area (DWA):  Radio Special Hazard Notes: | logical Buffer Area (RBA) | . 🗆 |     |      |            |     |       | 1     |  |
|---|--|---------------------------|-----|-----|------|------------|-----|-------|-------|--|
|   | A  | Add the S                 | AA  | sta | rt c | late       |     |       |       |  |
| Process Waste Physical                        | State: LIQUID V SAA/E                                    | arliest Accum Date:       |     |     |      | ۱ <u>ا</u> | NAA | Start | Date: |  |
| Physical                                      | Form:  | _                         | +   |     | Aug  | ust 2      | 023 |       | ->    |  |
| # of Containers: 0                            | # of Constituents: 0                                     | Reactive:                 | Su  | Мо  | Tu   | We         | Th  | Fr    | Sa    |  |
|   |  |                           |     |     | 1    | 2          | 3   | 4     | 5     |  |
|   |  |                           | 6   | 7   | 8    | 9          | 10  | 11    | 12    |  |
|   |  |                           | 13  | 14  | 15   | 16         | 17  | 18    | 19    |  |
| on provided for the item(s) is complete and ( | orrect.  |                           | 20  | 21  | 22   | 23         | 24  | 25    | 26    |  |
|   |  |                           | 27  | 28  | 29   | 30         | 31  |       |       |  |
| RU Isotopes:                                  | NA #: RAD Ta   | g #:                      |     |     |      |            |     |       |       |  |

|       | Source:   | Submission Date:   | Hold:  |                                |
|-------|---|--|--|--------------------------------|
| Ir.ne | t Phone: 510/486-6744<br>RAD Contamination<br>Was the waste generated i<br>If yes, check all that apply and<br>High Contamination Area (HCA<br>Designated Work Area (DWA<br>Special Hazard Note | A<br>n an area posted as HCA, CA, D<br>d attach a completed Rad Certifi<br>A): Contamination<br>A): Radiological Buffer A<br>es: | Select Yes<br>WA or RBA?<br>cation form:<br>Was the<br>posted as<br>Required field | or No<br>in an area<br>or RBA? |
|       |   |  | 8 0  |                                |

Step 9: Answer Yes or No to indicate if waste was generated in a posted radiological area

**Step 10:** (A) Add a clarification in the description to indicate what he waste is.

| A Click Accu             | mulation Log ta         | ab                               |                            |                    |                    |   |   |
|--------------------------|-------------------------|----------------------------------|----------------------------|--------------------|--------------------|---|---|
| Waste Type:              | Hazardous 🗸             | Waste Options: Unuse             | ed Waste in Second 🔎       | Physical State:    | LIQUID             | ~ | S |
| Waste Category:          |                         |                                  | 2                          | Physical Form:     |                    | 2 |   |
| WPC Activity ID:         |                         | 2                                | # of Containers:           | 1                  | # of Constituents: | 3 |   |
| Add'l Waste Description: | 50% phenol, 49% Chlor   | roform, 1% <u>Isoamy</u> l Alcoh | ol                         |                    |                    |   | _ |
| Certification            |                         |                                  |                            |                    |                    |   |   |
| I certify to the best    | of my knowledge, the ch | emical composition provid        | led for the item(s) is com | plete and correct. |                    |   |   |
| RAD                      |                         |                                  |                            |                    |                    |   |   |

| Certification<br>I certify to the best of           | my knowledge, the che | mical composition provided | d for the item | (s) is complete and correct. |       |
|---|-----------------------|----------------------------|----------------|------------------------------|-------|
| RAD<br>Total Activity (mCi):<br>A Click Constituent | Summary               | Total nCi/g TRU Isotop     | es:            | RWA #:                       |       |
| Constituent Summar                                  | Containers Isotop     | pes Accumulation L         | og Atta        | chments                      |       |
|   |                       |                            |                | Waste Cons                   | titu  |
| R Chemical A  | Amount Ur             | nit Chemic                 | al B           | Amount Unit                  |       |
| B Click Add/Ed                                      | it                    |                            |                | N                            | o rec |

Step 11: (A) Click Constituent Summary (B) Click Add/Edit

Step 12: Enter the contents (A) First item is Chloroform (B) 49% of the waste (C) add a new. Row to enter other constituents

| Room.       | 0122               | ~ 300-K00III.  |               | I         | f yes, check all that apply and attac |
|-------------|--------------------|----------------|---------------|-----------|---------------------------------------|
| Contact:    |                    | Q              |               | ,         | ligh Contamination Area (HCA):        |
| Phone:      | Mob                | ile            |               |           |                                       |
|             |                    |                |               |           | Designated work Area (DWA):           |
| A           | Chloroform (       | B 49% of the v | vaste —       |           | Cresial Llarand Natas                 |
|             | Constitues Summary |                |               |           |                                       |
|             | onstituent summary |                |               |           |                                       |
|             |                    |                |               |           |                                       |
| /G Wa       | Constituent        | Percentage     | Concentration | Conc Unit | Comments                              |
|             | CHLOROFORM         | 49             |               |           | ~                                     |
|             |                    |                |               | ,         |                                       |
|             | D                  | Add new row    |               |           |                                       |
|             |                    |                |               |           |                                       |
|             |                    |                |               | Add Row   | Save Cancel                           |
| Add'l Waste | LIPSCHOUGD: 1      |                |               | <i>k</i>  |                                       |
| idd i Waste | Description        |                |               |           |                                       |
| Certificati | ion                |                |               |           |                                       |
|             |                    |                |               |           |                                       |

Row Add/Edit | Help

| Contact:   |                 |                 | Q                         |       |                          |          |                | Lich Contom  | instion Ares (Li |        | 0       |
|------------|-----------------|-----------------|---------------------------|-------|--------------------------|----------|----------------|--------------|------------------|--------|---------|
| Phone:     |                 | Mohi            | e.                        |       |                          |          |                | High Contain | Ination Area (H  | (A):   | C       |
| Thome.     |                 | Location /A     | coore / Bickup Notos      | ]     |                          |          |                | Designated   | l Work Area (DV  | VA): 📋 | Radiolo |
| Jnde       |                 | Add new         | v row for Pheno           | ol ar | nd Isoamyl A             | lcoh     | ol includ      | ing perce    | ntage            |        |         |
|            | Constituent     |                 | Percenta                  | age 🛛 | Concentration            |          | Conc Unit      |              | Comments         |        | Ch      |
| 3 Wa       | CHLOROFOR       |                 | 49.0                      | 000   |                          |          |                |              |                  |        | D02     |
|            | PHENOL          |                 | •                         | 50    |                          |          |                |              |                  |        |         |
|            | Isoa            | Q               |                           |       |                          |          |                | ~            |                  |        |         |
|            | Name            |                 |                           |       | CAS                      | LOW      | ER %           |              |                  |        |         |
|            | ISOAMYL ALC     | OHOL            |                           | :     | 123-51-3                 |          |                |              |                  |        | _       |
| id'i W     | L               |                 | D                         |       | Save when d              | lone     | Row            | Save         | Cancel           |        |         |
| Certificat | ion             | f my knowledge  | a the chemical compositi  |       | rovided for the item(    | s) is co | mplete and co  | rrect        |                  |        |         |
| reeru      | i to the best o | in in a lonieug | e, the chemical compositi | on pi | orface for the ficeling. | 5, 15 00 | inpiece and co | 11 GGCI      |                  |        |         |

**Step 13:** (A) Add remaining waste items (row-by-row). (B) Click save.

## Step 14: Add Container information

| A Click Con         | tainers    | Total     | nCi/g TRU Isotopes: |          |           | RWA # |
|---------------------|------------|-----------|---------------------|----------|-----------|-------|
| Constituent Summary | Containers | Isotopes  | Accumulation Log    | Att      | tachments |       |
|                     |            |           |                     |          |           | Cor   |
|                     | c          | ont. Type | Co                  | nt. Size | Units     | Waste |

**Step 15:** (A) Add container information (B) Add waste information (C) Save The example below is a 500-milliliter amber glass bottle with 500 milliliters of waste.

| Under dack<br>Container<br>Container<br>A<br>1 Amber glass bottle that is<br>500 Milliliters        | B<br>B<br>500 Milliliters of waste<br>(full bottle) |       |  |  |  |  |  |
|---|---|-------|--|--|--|--|--|
| WG Wast Containe Container S Cont. Type Cont. Size Units  | laste v Units pH Fla F                              | Rad D |  |  |  |  |  |
| GA Bottle, V 500 ML MILLIL V  |   |       |  |  |  |  |  |
|   |   |       |  |  |  |  |  |
| Add'I Waste Description:  | Row Save Actions Cancel                             | _     |  |  |  |  |  |
| Certification I certify to the best of my knowledge, the chemical composition provided for the item | (s) is complete and correct.                        |       |  |  |  |  |  |

#### Step 16: Certify your waste

|   | We waste information               |                               |                                   |                    |            |
|---|------------------------------------|-------------------------------|-----------------------------------|--------------------|------------|
|   | Waste Type: Hazardous              | Waste Options:                | Process Waste                     | Physical State:    | LIQUID     |
|   | Waste Category:                    |                               | Q                                 | Physical Form:     |            |
|   | WPC Activity ID:                   | Q                             | # of Containers:                  | 1                  | # of Const |
| В | Certify your waste                 |                               | -                                 |                    |            |
|   | I certify to the best of my knowle | edge, the chemical compositio | n provided for the item(s) is com | plete and correct. |            |

**Step 17: Save** your waste requisition (at the top of the interface)

| ₩ €   | · → → 2 = *a *          | 12 🔁 🍢 🔁 🖳 (           | 🖒 Actions 📜 Reco |
|---|-------------------------|------------------------|------------------|
|   |                         | Save<br>Save           |                  |
| Submission Date:                            | 8/15/2023 Phone: 510/48 | 6-7524 WR Stars: Draft |                  |
| Source:                                     |                         | Save your requisition  |                  |
| xfingl.mailosau Phone: 510/486-75<br>Safety | 24                      |                        |                  |

| Step 18: From Actions menu, (A) Print your waste label | Actions menu options        |             |
|--|-----------------------------|-------------|
| → 🔎 📰 🐮 😰 😫 🐮 🖳 🖒                                      | Actions A P                 | Print label |
|  | Print Container Label       |             |
| VR Status: Draft                                       | AP Ap                       | >           |
| Hold:  | UT Undo Template            |             |
|  | AA Add Attachment to Contai | iner        |
|  |                             |             |

Step 19: After you print your label submit the requisition

|             | <b>⊮</b> ← | → →  | ₽ 🔳     | •            | 6 | -             | •    | in.     | ₽ <mark>,</mark> | Ç | ۲   | Actions | ĒR         | ecords  | 🗊 Nav | igate |
|-------------|------------|------|---------|--------------|---|---------------|------|---------|------------------|---|-----|---------|------------|---------|-------|-------|
|             |            |      |         |              |   | _             |      |         |                  |   | ÎÎÎ | Print G | ontainer I | Label   |       |       |
| Draft Date: | A          | Subr | nit<br> |              |   | SG            | Send | d to Ge | enerator         |   | AP  | Approv  | al         |         | >     |       |
| requisition |            |      |         | SB Submit WR | - | Undo Template |      |         |                  |   |     |         |            |         |       |       |
|             |            |      |         |              |   | _             |      |         | W                |   | AA  | Add At  | tachment   | to Cont | ainer |       |
|             |            |      |         |              |   |               | •    |         |                  |   | _   |         |            |         |       |       |
|             |            |      |         |              |   |               |      |         |                  |   |     |         |            |         |       |       |

**END.** After you submit your waste requisition you are done.

