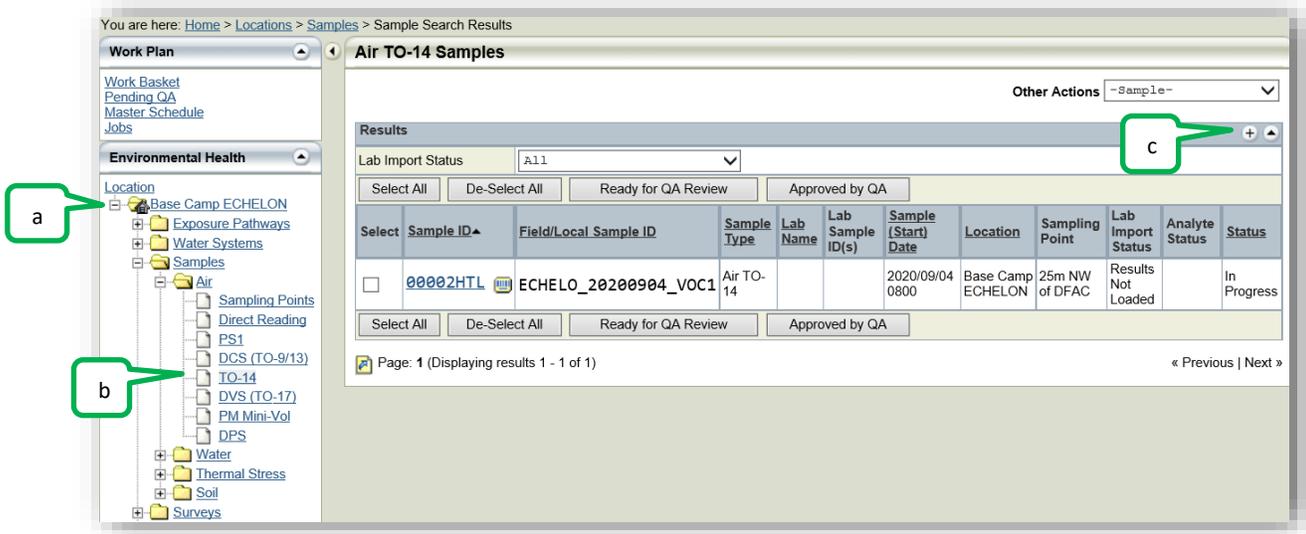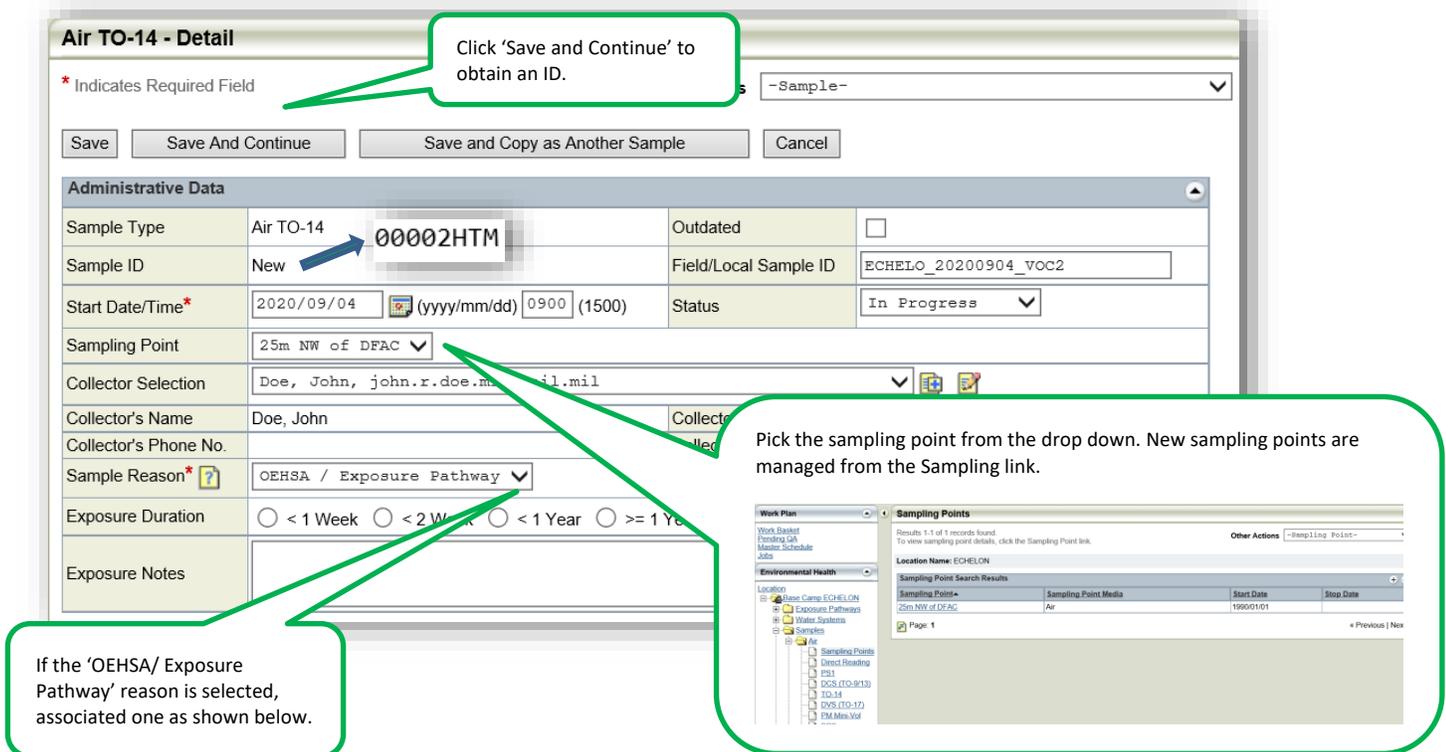# Adding an Air VOC Sample

[1] Ensure you have accessed your Location (a), then expand the (+) icons in the Menu Tree under to TO-14 (b). Click the (+) to add a sample. To add a new sample click the (+) (c).



[2a] Complete the *some* Administrative and *some* Field data and obtain a DOEHRS ID.

**Associated Exposure Pathways**

There are currently no Exposure Pathways associated with this sample. You may add Exposure Pathways by clicking on the Associate Exposure Pathway(s) button below.

| Associate Exposure Pathway(s) | Disassociate Selected Exposure Pathway(s) |

**Field Data**

| Is Industry Around Sampling Location? | ○ Yes ○ No ● Not Known | If Industry Is Present, Is It Active? | ○ Yes ○ No ● Not Known |
|---|---|---|---|
| Invalid Sample | [ ▼ ] | Flow Regulator Serial # | [ ▼ ] 📇 |
| Canister Serial # | [ ▼ ] 📇 | Certification Date | [ ] 📅 |
| Flow Calibrator Serial # | [ ▼ ] 📇 | Fill Time | [ ▼ ] | Rain | ○ Yes ○ No |
| Set Flow | [ ] cc/min | Flow Check Rate 25% | [ ] cc/min | Flow Check Rate 75% | [ ] cc/min |
| Sample Duration | [ ] min | | | |

| | Pre / Start Sampling Period | Post / End Sampling Period |
|---|---|---|
| Date/Time * | 2020/09/04 0900 | 2020/09/05 📅 (yyyy/mm/dd) 0800 (1500) |
| Ambient Barometric Pressure | [ ] inches Hg ▼ | [ ] inches Hg ▼ |
| Ambient Temperature | [ ] deg C ▼ | [ ] deg C ▼ |
| Canister Pressure* | 3.4 inches Hg ▼ | 3.3 inches Hg ▼ |
| Flow Rate * | -30 cc/min | -4 ✕ cc/min |
| Notes | [ ] | [ ] |

> Some field data must first be added to obtain a DOEHRS ID.
>
> Add as observed.

[2b] Associate an EP (a) when the sample reason is 'OEHSA/Exposure Pathway' and add the remaining Field Data (b).

**Administrative Data**

| Sample Type | Air TO-14 | Outdated | ☐ |
|---|---|---|---|
| Sample ID | 00002HTM 🖨 | Field/Local Sample ID | ECHELO_20200904_VOC2 |
| Start Date/Time* | 2020/09/04 📅 (yyyy/mm/dd) 0900 (1500) | Status | In Progress ▼ |
| Sampling Point | 25m NW of DFAC ▼ | | |
| Collector Selection | Doe, John, john.r.doe.mil@mail.mil ▼ 📇 📝 | | |
| Collector's Name | Doe, John | Collector's Email | john.r.doe.mil@mail.mil |
| Collector's Phone No. | | Collector's Unit | 123rd MED DET |
| Sample Reason* ❓ | OEHSA / Exposure Pathway ▼ | | |
| Exposure Duration | ○ < 1 Week ○ < 2 Week ○ < 1 Year ○ >= 1 Year | | |
| Exposure Notes | [ ] | | |

**Associated Exposure Pathways**

There are currently no Exposure Pathways associated with thi...

| (a) Associate Exposure Pathway(s) | D... |

> Note: If there is no (*or no appropriate*) Exposure Pathway to select, contact the Army Public Health Center for creation of one.

**Exposure Pathways - Search Results**

Please select Exposure Pathways to associate with the sample. The Exposure Pathways listed here are filtered based on the sample date and sample type.

Other Actions [ -Exposure Pathways- ▼ ]

Location: ECHELON
Sample Type: Air TO-14
Sample Date: 2020/09/04
Sample ID: 0002HTM

| Associate Selected Exposure Pathway(s) | Cancel |

**Results**

| Select | Exposure Pathway ID ▲ | Location | Name | Threat Source | Environmental Media | Health Hazard | Route of Exposure | Number of Affected Personnel | Priority | Start Date | Stop Date |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ☑ | 7971 | Base Camp ECHELON | Ambient Air (General) | Onsite and local/regional pollution sources | Air | (Chemicals, particulates) | Inhalation | 200 | Low | 2020/06/08 | |

Page: **1** (Displaying results 1 - 1 of 1)   « Previous | Next »

| Associate Selected Exposure Pathway(s) | Cancel |

**b**

## Associated Exposure Pathways

| Select | Exposure Pathway ID | Threat Source | Environmental Media | Health Hazard | Route of Exposure | Number of Affected Personnel | Existing Controls | Duration | Frequency | Priority |
|---|---|---|---|---|---|---|---|---|---|---|
| ☐ | 7971 | Onsite and local/regional pollution sources | Air | (Chemicals, particulates) | Inhalation | 200 | None | 1 year | Other: default | Low |

| Associate Exposure Pathway(s) | Disassociate Selected Exposure Pathway(s) |
|---|---|

## Field Data

| Is Industry Around Sampling Location? | ⦿ Yes ◯ No ◯ Not Known | If Industry Is Present, Is It Active? | ⦿ Yes ◯ No ◯ Not Known |
|---|---|---|---|
| Invalid Sample | [ ▾ ] | Flow Regulator Serial # | 02016 Flow Regulator ▾ |
| Canister Serial # | 1200 TO-14 Canister ▾ | Certification Date | [ ] |
| Flow Calibrator Serial # | 00197 TO-14 Flow Cal ▾ | Fill Time | 24-hr ▾ | Rain | ◯ Yes ⦿ No |
| Set Flow | 3.4 cc/min | Flow Check Rate 25% | 3.3 cc/min | Flow Check Rate 75% | 3.3 cc/min |
| Sample Duration | 1440 min | | |

| | Pre / Start Sampling Period | Post / End Sampling Period |
|---|---|---|
| Date/Time * | 2020/09/04 0900 | 2020/09/05 0800 (1500) (yyyy/mm/dd) |
| Ambient Barometric Pressure | 30.1 inches Hg ▾ | 0.1 inches Hg ▾ |
| Ambient Temperature | 15 deg C ▾ | 5 deg C ▾ |
| Canister Pressure* | 3.4 inches Hg ▾ | 3.3 inches Hg ▾ |
| Flow Rate * | -30 cc/min | -4 cc/min |
| Notes | | |

Annotate the reaming field data as observed.