

# Adding an Air Particulate Matter Sample

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

**Other Actions** -Sample-

Select	Sample ID	Field/Local Sample ID	Sample Type	Lab Name	Lab Sample ID(s)	Sample (Start) Date	Location	Sampling Point	Lab Import Status	Analyte	Status
<input type="checkbox"/>	00002GSE		Air DPS			2020/06/26 1200	Base Camp ECHELON	25m NW of DFAC	Results Not Loaded		In Progress

**Air DPS - Blank Sample Information**

\* Indicates Required Field

Blank Sample Information

Blank Sample \*

Create New Blank Sample  
 Use Existing Blank Sample  
 No Blank Sample

DPS samples generally don't use a blank.

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

**Air DPS - Detail**

\* Indicates Required Field

Save Save And Continue Save and Copy as Another Sample Cancel

Other Actions -Sample-

**Administrative Data**

Sample Type: Air DPS

Sample ID: New **00002HTK**

Start Date/Time: 2020/09/03 (yyyy/mm/dd) 1200 (1500)

Sampling Point: 25m NW of DFAC

Collector Selection: Doe, John, john.r.doe.mil@...

Collector's Name: Doe, John

Collector's Phone No.:

Sample Reason: OEHSA / Exposure Pathway

Exposure Duration: < 1 Week < 2 Weeks < 1 Year >= 1 Year

Exposure Notes:

**Associated Exposure Pathways**

There are currently no Exposure Pathways associated with this sample. You may add Exposure Pathways by clicking on Associate Exposure Pathway(s) or Disassociate Selected Exposure Pathway(s)

**Field Data**

Is Industry Around Sampling Location? Yes No  Not Known

Invalid Sample:

Filter ID: 47-12-0894

DPS Pump Serial #:

Sample Duration: min

Date/Time: 2020/09/03 1200

Ambient Barometric Pressure: 30.1 inches Hg

Ambient Temperature: 19 deg C

Flow Rate: 10 L/min

Notes:

**Sampling Points**

Location Name: ECHELON

Sampling Point	Sampling Point Media	Start Date	Stop Date
25m NW of DFAC	Air	199001/01	

Click 'Save and Continue' to obtain an ID.

If the 'OEHSA / Exposure Pathway' reason is selected, associated one as shown below.

Pick the sampling point from the drop down. New sampling points are managed from the Sampling link.

Some field data must first be added to obtain a DOEHRIS 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Sample Type: Air DPS      Outdated:

Sample ID: 00002HTK      Field/Local Sample ID: ECHELO\_20200903\_PM2.5\_1

Start Date/Time\*: 2020/09/03 1200 (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:

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**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)

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**Field Data**

Is Industry Around Sampling Location?  Yes  No  Not Known      If Industry Is Present, Is It Active?  Yes  No  Not Known

Invalid Sample:

Filter ID\*: 47-12-0894      Blank Filter ID:

DPS Pump Serial #: 14074 Pump      Flow Meter Serial #: 2967 DPS Flow Meter

Sample Duration: 1400 min

a

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 DPS  
Sample Date: 2020/09/03  
Sample ID: 00002HTK

Associate Selected Exposure Pathway(s)      Cancel

Select	Exposure Pathway ID	Location	Name	Threat Source	Environmental Media	Health Hazard	Route of Exposure	Number of Affected Personnel	Priority	Start Date	Stop Date
<input checked="" type="checkbox"/>	7971	Base Camp ECHELON	Ambient Air (General)	Onsite and local/regional pollution sources	Air	(Chemicals, particulates)	Inhalation	200	Low	2020/06/08	

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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
<input type="checkbox"/>	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)

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**Field Data**

Is Industry Around Sampling Location?  Yes  No  Not Known      If Industry Is Present, Is It Active?  Yes  No  Not Known

Invalid Sample:

Filter ID\*: 47-12-0894      Blank Filter ID:

DPS Pump Serial #: 14074 Pump      Flow Meter Serial #: 2967 DPS Flow Meter

Sample Duration: 1400 min

	Pre / Start Sampling Period	Post / End Sampling Period
Date/Time*	2020/09/03 1200	2020/09/04 1205 (1500)
Ambient Barometric Pressure*	30.1 inches Hg	30.1 inches Hg
Ambient Temperature*	19 deg C	19 deg C
Flow Rate*	1.0 L/min	9.8 L/min
Notes	<input type="text"/>	<input type="text"/>

Annotate the sample as collected and observed.