

## EIM Help - Naming Monitoring Locations

Version 1.1  
April 2008

Each monitoring or sampling Location in your EIM Study gets a combination of three names.

### USER LOCATION ID

**Example: GasGo34586-MW4**

<p>Up to 15 characters</p> <p>Goes in Column A of Location spreadsheet <b>and</b> Column B of Result spreadsheet</p> <p><b>Must be unique to EIM</b></p>	<p>Short name or ID.</p> <p>No two monitoring locations in EIM can have the same one.</p> <p>Don't use something like "MW4" because there are hundreds of MW4's in Washington (Example 1, Page 2).</p> <p>Make them consistent across your site or area.</p> <p>If applicable, can incorporate Ecology Facility-Site ID, Voluntary Cleanup Program (VCP) Number, or EIM User Study ID.</p> <p>See examples on Pages 2 and 3.</p>
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### LOCATION NAME

**Example: GasNGo Station No. 34586 MW4**

<p>Up to 40 characters</p> <p>Goes in Column B of Location spreadsheet</p> <p><b>Must be unique to EIM</b></p>	<p>Long, more descriptive name.</p> <p>No two monitoring locations in EIM can have the same one (Example 2, Page 2).</p> <p>Make them consistent across your site or area.</p> <p>Must correlate to the corresponding User Location ID.</p> <p>If applicable, can incorporate Ecology Facility-Site ID, VCP Number or User Study ID.</p> <p>See examples on Pages 2 and 3.</p>
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### STUDY LOCATION NAME

**Example: MW4**

<p>Up to 40 characters</p> <p>Goes in Column C of Result spreadsheet</p> <p><b>Must be unique to your Study</b></p>	<p>What a monitoring location is called in a particular Study.</p> <p>Only needs to be unique within your Study – not within EIM.</p> <p>Can use an abbreviated version of your User Location ID or Location Name – usually whatever you call it in the field, like MW4.</p> <p>Can be the same as the User Location ID and/or Location Name. Sometimes fewer names are easier to handle. (Examples 5 &amp; 6, Page 3).</p>
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**EXAMPLES – Combinations of EIM Location ID/Names**

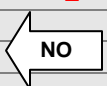
**1. Correct - User Location IDs are unique within EIM**

User Location IDs are prefixed with EIM User Study ID in this case.

User_Location_ID	Location_Name	Study_Location_Name
VCNW5647-MW4	VCNW5647 GasNGo 34586 Monitoring Well 4	MW4
VCNW5647-MW5	VCNW5647 GasNGo 34586 Monitoring Well 5	MW5
VCNW5647-MW6	VCNW5647 GasNGo 34586 Monitoring Well 6	MW6

**Incorrect - User Location IDs are NOT unique within EIM**

User_Location_ID	Location_Name	Study_Location_Name
<b>MW4</b>	VCNW5647 GasNGo 34586 Monitoring Well 4	MW4
<b>MW5</b>	VCNW5647 GasNGo 34586 Monitoring Well 5	MW5
<b>MW6</b>	VCNW5647 GasNGo 34586 Monitoring Well 6	MW6



**2. Correct - Location Names are unique within EIM**

User_Location_ID	Location_Name	Study_Location_Name
VCNW5647-MW4	VCNW5647 GasNGo 34586 Monitoring Well 4	MW4
VCNW5647-MW5	VCNW5647 GasNGo 34586 Monitoring Well 5	MW5
VCNW5647-MW6	VCNW5647 GasNGo 34586 Monitoring Well 6	MW6

**Incorrect - Location Names are NOT unique within EIM**

User_Location_ID	Location_Name	Study_Location_Name
VCNW5647-MW4	<b>VCNW5647 GasNGo 34586 Monitoring Well</b>	MW4
VCNW5647-MW5	<b>VCNW5647 GasNGo 34586 Monitoring Well</b>	MW5
VCNW5647-MW6	<b>VCNW5647 GasNGo 34586 Monitoring Well</b>	MW6



**3. Correct – Study Location Names are unique for each Location within Study**

User_Location_ID	Location_Name	Study_Location_Name
VCNW5647-MW4	VCNW5647 GasNGo 34586 Monitoring Well 4	MW4
VCNW5647-MW5	VCNW5647 GasNGo 34586 Monitoring Well 5	MW5
VCNW5647-MW6	VCNW5647 GasNGo 34586 Monitoring Well 6	MW6

**Incorrect - Study Location Names are NOT unique for each Location within Study**

Study Location Names don't need to be unique within EIM.

User_Location_ID	Location_Name	Study_Location_Name
VCNW5647-MW4	VCNW5647 GasNGo 34586 Monitoring Well 4	<b>MW4</b>
VCNW5647-MW5	VCNW5647 GasNGo 34586 Monitoring Well 5	<b>MW4</b>
VCNW5647-MW6	VCNW5647 GasNGo 34586 Monitoring Well 6	<b>MW4</b>



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**4. Correct – Sample Depth NOT specified in location information**

User_Location_ID	Location_Name	Study_Location_Name
VCNW5647-MW4	VCNW5647 GasNGo 34586 Monitoring Well 4	GasNGo 34586 MW4

**Incorrect – Sample Depth specified in location information**

Samples taken from different depths (like 5, 10, and 15 ft) should be specified in the Results Spreadsheet Field Activity Upper (L) and Lower (M) Depth columns.

User_Location_ID	Location_Name	Study_Location_Name
VCNW5647-MW4	VCNW5647 GasNGo 34586 Monitoring Well 4	GasNGo 34586 MW4-5
VCNW5647-MW4	VCNW5647 GasNGo 34586 Monitoring Well 4	GasNGo 34586 MW4-10
VCNW5647-MW4	VCNW5647 GasNGo 34586 Monitoring Well 4	GasNGo 34586 MW4-15



**5. Correct - All three are the same – but all unique within the Study and EIM**

User_Location_ID	Location_Name	Study_Location_Name
GASGO34585-MW4	GASGO34585-MW4	GASGO34585-MW4
GASGO34586-MW5	GASGO34586-MW5	GASGO34586-MW5
GASGO34586-MW6	GASGO34586-MW6	GASGO34586-MW6

**6. Correct - All three are the same – but all unique within the Study and EIM**

Using State of Washington Unique Well Tag IDs.

User_Location_ID	Location_Name	Study_Location_Name
AAB124	AAB124	AAB124
AAB125	AAB125	AAB125
AAB126	AAB126	AAB126