

# ICT Hysplit Checklist

Incident Information for WFO ICT Use		Information Needed by SDM Phone #: (301) 763-8298	
<b>Name of Caller:</b>		<b>ICT Caller Name:</b>	
<b>Call Back Number*:</b>		<b>Our Phone Number:</b>	<b>(316) 945-3687</b>
<b>Date of Call:</b>		<b>Date of Call:</b>	
<b>Time of Call:</b>		<b>Time of Call:</b>	

1. **Summary of Incident (Facility, Tanker Spill, etc):**
  
2. **Location:**
  
3. **Latitude (degrees): +**  
**Longitude (degrees): -**
  
4. **Four letter identifier (This is something that you will assign, such as a chlorine release near Wichita you may decide to call it ICT1. This will be used by the SDM when they run the Hysplit Model.):**
  
5. **Cause or Assumed Cause of the Release (accident, terrorist, etc):**
  
6. **Time of Release (UTC):**
  
7. **Nature of the Release (chemical spill, gas leak, etc.):**
  
8. **Height of the Release (in meters - specify AGL or AMSL – for a release on the ground the default is 10 meters):**
  
9. **Duration of the Release (in hours):**
  
10. **Physical or Chemical (What was involved? methane gas, chlorine gas, etc.):**
  
11. **Current Conditions: (From either EM or closest observing site)**

<b>Temperature:</b>		<b>Wind Direction:</b>	
<b>Dew Point:</b>		<b>Wind Speed:</b>	

12. **Hysplit results can be found at the following URL: <https://hysplit.ncep.noaa.gov>**

login: hysplit  
password: H1n0\$ecR

Results from this model may take anywhere from 15 to 25 minutes to show up on the aforementioned web site.

\* To confirm whether legitimate call, call the county contact number.