

INSTRUCTIONS FOR TABLE 6.3

CANCER TOXICITY DATA - SPECIAL CASE CHEMICALS

<p>PURPOSE OF THE TABLE:</p> <ul style="list-style-type: none"> To provide cancer toxicity information for “special case” chemicals. 	<p><i>For example, a toxicity factor derived specifically for an individual risk assessment should be documented in Table 6.3.</i></p>
<p>INFORMATION DOCUMENTED:</p> <ul style="list-style-type: none"> Cancer toxicity information (values and units) for special case chemicals The date and source of the toxicity information. 	
<p>GENERAL NOTES/INSTRUCTIONS FOR THIS TABLE:</p> <ul style="list-style-type: none"> Table 6.3 does not replace toxicological profiles for the individual chemicals that will be presented in the risk assessment. 	<p><i>It may be necessary to refer to RAGS, the risk assessment technical approach, and EPA Regional guidance to complete the table.</i></p>
<p>HOW TO COMPLETE/INTERPRET THE TABLE</p>	
<p>Column 1 - Chemical of Potential Concern</p>	
<p>Definition:</p> <ul style="list-style-type: none"> Chemicals that are potentially site-related, with data of sufficient quality, that have been retained for quantitative analysis as a result of the screening documented in Table 2. 	
<p>Instructions:</p> <ul style="list-style-type: none"> Enter the names of the chemicals that were selected as COPCs from Table 2. 	<p><i>Chemicals may be grouped in the order that the risk assessor chooses.</i></p>
<p>Column 2 - Toxicity Value</p>	
<p>Definition:</p> <ul style="list-style-type: none"> The toxicity value for each chemical of potential concern. 	
<p>Instructions:</p> <ul style="list-style-type: none"> Enter the toxicity value for each chemical of potential concern. 	

INSTRUCTIONS FOR TABLE 6.3

CANCER TOXICITY DATA - SPECIAL CASE CHEMICALS (continued)

Column 3 - Toxicity Units	
<p>Definition:</p> <ul style="list-style-type: none"> The units associated with the toxicity value. 	
<p>Instructions:</p> <ul style="list-style-type: none"> Enter the toxicity units. 	<p><i>Typically (mg/kg-day)⁻¹</i></p> <p><i>Refer to Regional guidance to determine if there is a preference regarding the units to be used.</i></p>
Column 4 -Source	
<p>Definition:</p> <ul style="list-style-type: none"> A reference for the cancer toxicity information. 	
<p>Instructions:</p> <ul style="list-style-type: none"> Enter the reference for toxicity information. 	<p><i>IRIS</i> <i>HEAST</i> <i>NCEA</i></p>
Column 5 - Date (MM/DD/YY)	
<p>Definition:</p> <ul style="list-style-type: none"> The date of the document that was consulted for the cancer toxicity data in the MM/DD/YY format. 	<p><i>The MM/DD/YY format refers to month/day/year.</i></p>
<p>Instructions:</p> <ul style="list-style-type: none"> Enter the date in MM/DD/YY format. Use a comma to delineate between multiple dates, if multiple sources of information were used. <i>For IRIS references, provide the date IRIS was selected.</i> <i>For HEAST references, provide the date of the HEAST reference.</i> <i>For NCEA references, provide the date of the article provided by NCEA.</i> 	<p><i>For example, the MM/DD/YY version of the date March 30, 1995 is 03/30/95.</i></p>