TABLE A.2
Summary Sheet for Continuing Example 1b: Risk Matrix Consequence Categorization Method (Method 1 of Chapter 3)

Scenario Number 1b			Scenario Title: Hexane Surge Tank Overflow. Spill contained by the dike		
Date:		Description		Probability	Frequency (per year)
Consequence Description/Category		Tank overflow and spill of hexane into dike. In this method a spill into the tank dike, with little potential for ignition and resulting damage or lost production, is not a consequence of interest.  No Consequence of Interest			
Risk Tolerance Criteria (Category or Frequency)		Action required Tolerable			N/A N/A
Initiating Event (typically a frequency)		Loop failure of BPCS LIC. (PFD from Table 5.1)			1 × 10-1
Enabling Event or Condition		N/A		-	
Conditional Modifiers (if applicable)		Probability of ignition		N/A	Constitution of the second
		Probability of personnel in affected area		N/A	教育以此
		Probability of fatal injury		N/A	
		Others		N/A	Marian pa
Frequency of Unmitigated Consequence				N/A	
Independent Protection Layers		None existing (as dike is not an IPL for release assumed to be contained in this scenario)		N/A	
Safeguards(non-IPLs)				<b>性</b> 對於方式	des les
Total PFD for all IPLs				N/A	1000
Frequency of Mitigated Consequence				N/A	
Risk Tolera	nce Criteria M	1et? (Yes/No):	N/A	N=00700 = 0000	
Actions Req Meet Risk T Criteria		None. This is See Notes belo	not a consequence of interest tow.	for this method	i.
Notes		The classification of "No consequence of interest" for this scenario depends upon the organization accepting the release of this material into the dike. Other organizations may not accept this risk, or experience may dictate that this risk should be mitigated by the installation of additional IPLs at low cost (see Approach B in Chapter 11)			
	Maria de Maria		review, PFD, P&ID, etc.):		