

Home Assignment 1

In the table below is a list of accidents that occurred in different chemical plants. Do a literature search on one of these incidents and write a report the focusses on the following aspects:

1. Describe the incident.
2. Describe the specific chemical process (include a flow diagram of the process).
3. Describe how the process was supposed to behave at steady state and which variables were not at steady state as a result of the incident.

Bhopal, India	1984
Basel, Switzerland	1986
Bradford, United Kingdom	1992
Castleford, United Kingdom	1992
Feyzin, France	1966
Flixborough, United Kingdom	1974
Guadalajara, Mexico	1992
Mexico City, Mexico	1984
Seveso, Italy	1976
Texas City, USA	1947

This is a group assignment. Please submit only one copy of the report per group.