

Flammable Threat Zone

Time: July 25, 2022 1349 hours ST (using computer's clock)

Chemical Name: METHANE

Wind: 2.21 meters/second from WSW at 3 meters

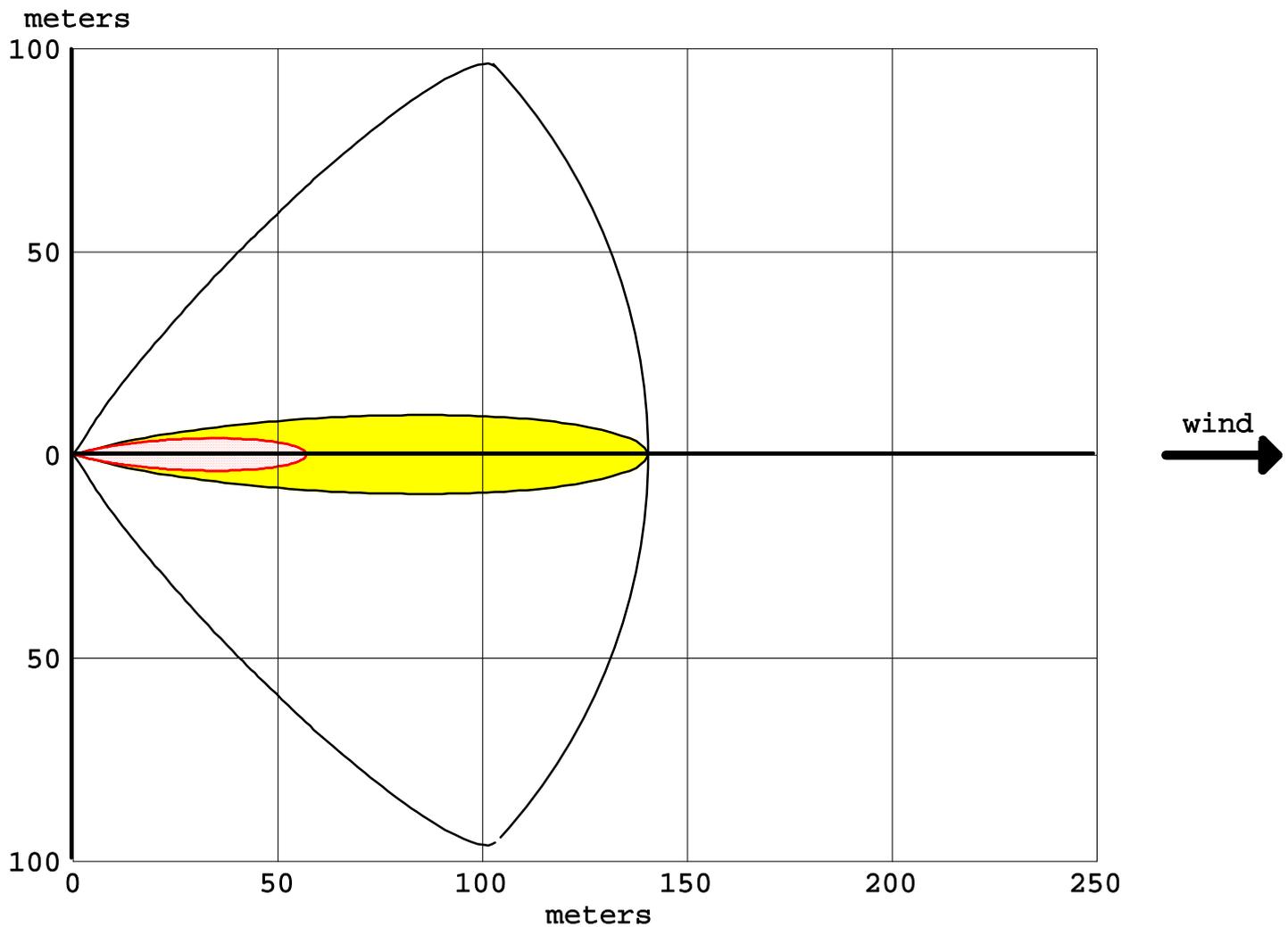
THREAT ZONE:

Threat Modeled: Flammable Area of Vapor Cloud

Model Run: Gaussian

Red : 57 meters --- (30000 ppm = 60% LEL = Flame Pockets)

Yellow: 141 meters --- (5000 ppm = 10% LEL)



-  greater than 30000 ppm (60% LEL = Flame Pockets)
-  greater than 5000 ppm (10% LEL)
-  wind direction confidence lines