

Fig. 1 Upwind plume trapped into the wake of a wind mill

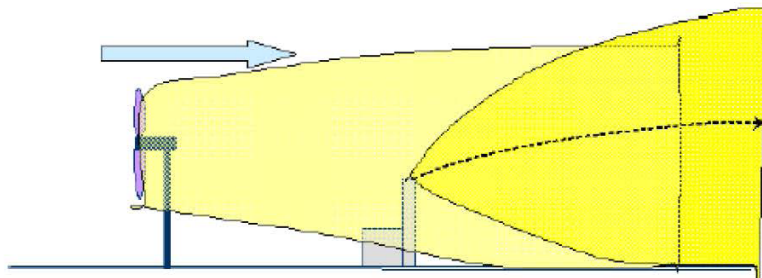


Fig. 2 Downwind plume is emitted into the wake of a wind mill

Taken from "Erbrink & Verhees "Enhanced Dispersion From Tall Stacks Near Modern Wind Mills", Poster Presentation International Technical Meeting on Air Pollution Modelling and its Applications, Utrecht (2012)



The Tecpro Building, Clonshaugh Business and Technology Park, Dublin 17
T: +353 1 847 4220 F: +353 1 847 4257

Project
Indaver Ringskiddy
Resource Recovery Centre

Reference
18/10402AR01

Figure 8.32
Upwind And Downwind
Plume Interaction With A
Nearby Wind Turbine