

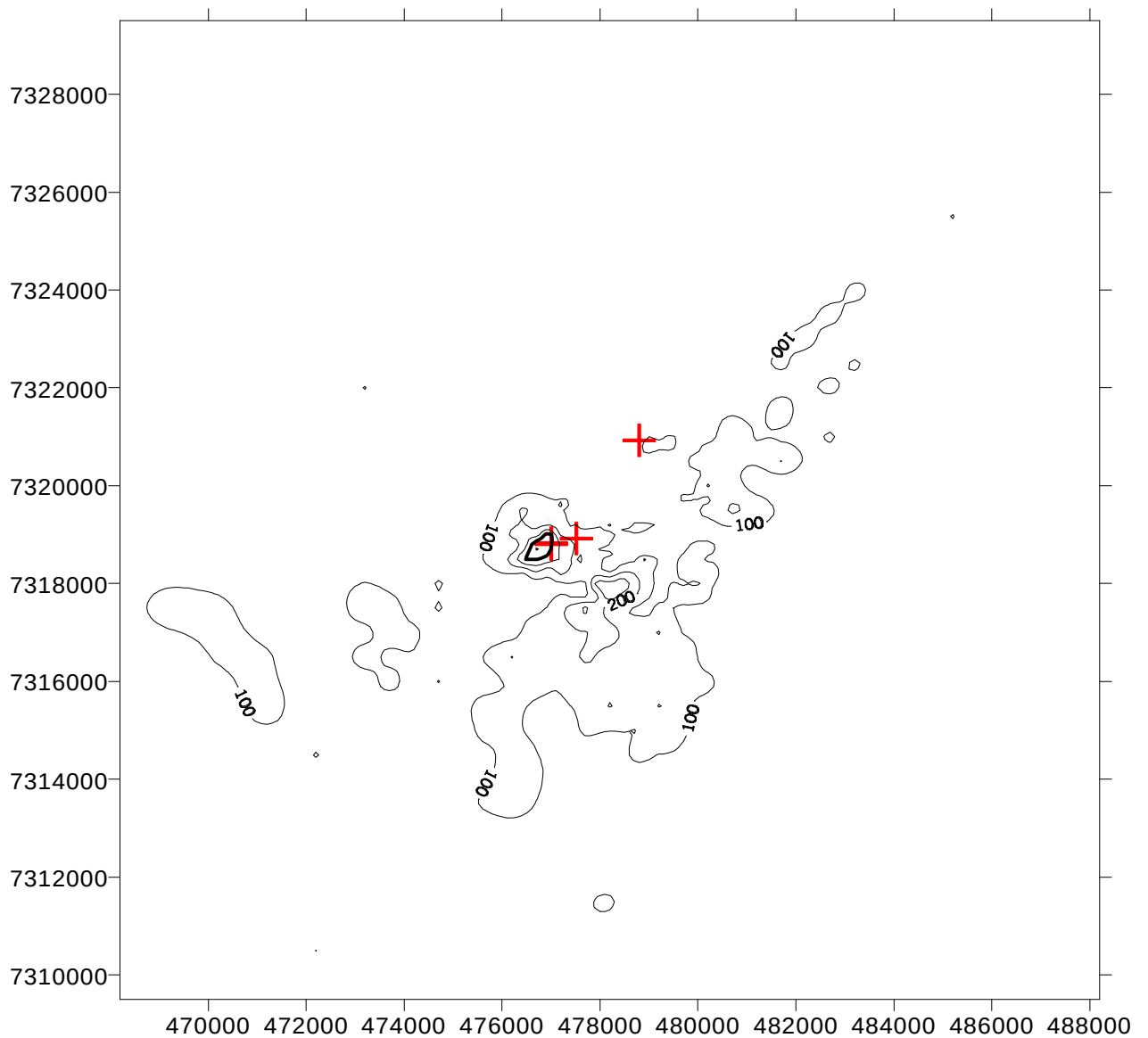


Figure 4.1 Maximum 1-hour NO_x concentrations for stationary sources. Contours are every 100 $\mu\text{g}/\text{m}^3$. The crosses indicate the locations of the stationary sources.

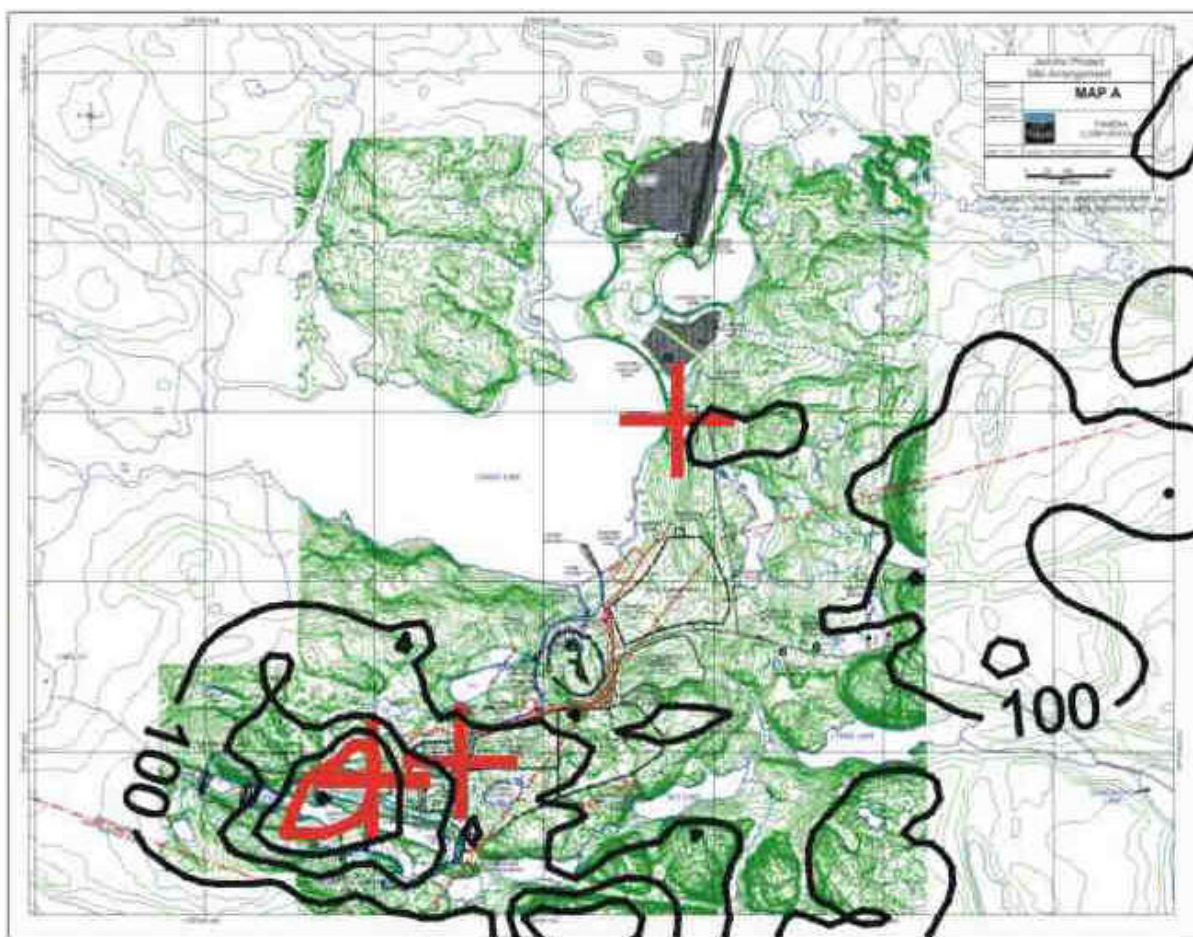


Figure 4.1b Maximum 1-hour NO_x concentrations for stationary sources. Contours are every $100 \mu\text{g}/\text{m}^3$. The crosses indicate the locations of the stationary sources. Contour plot placed on base map.

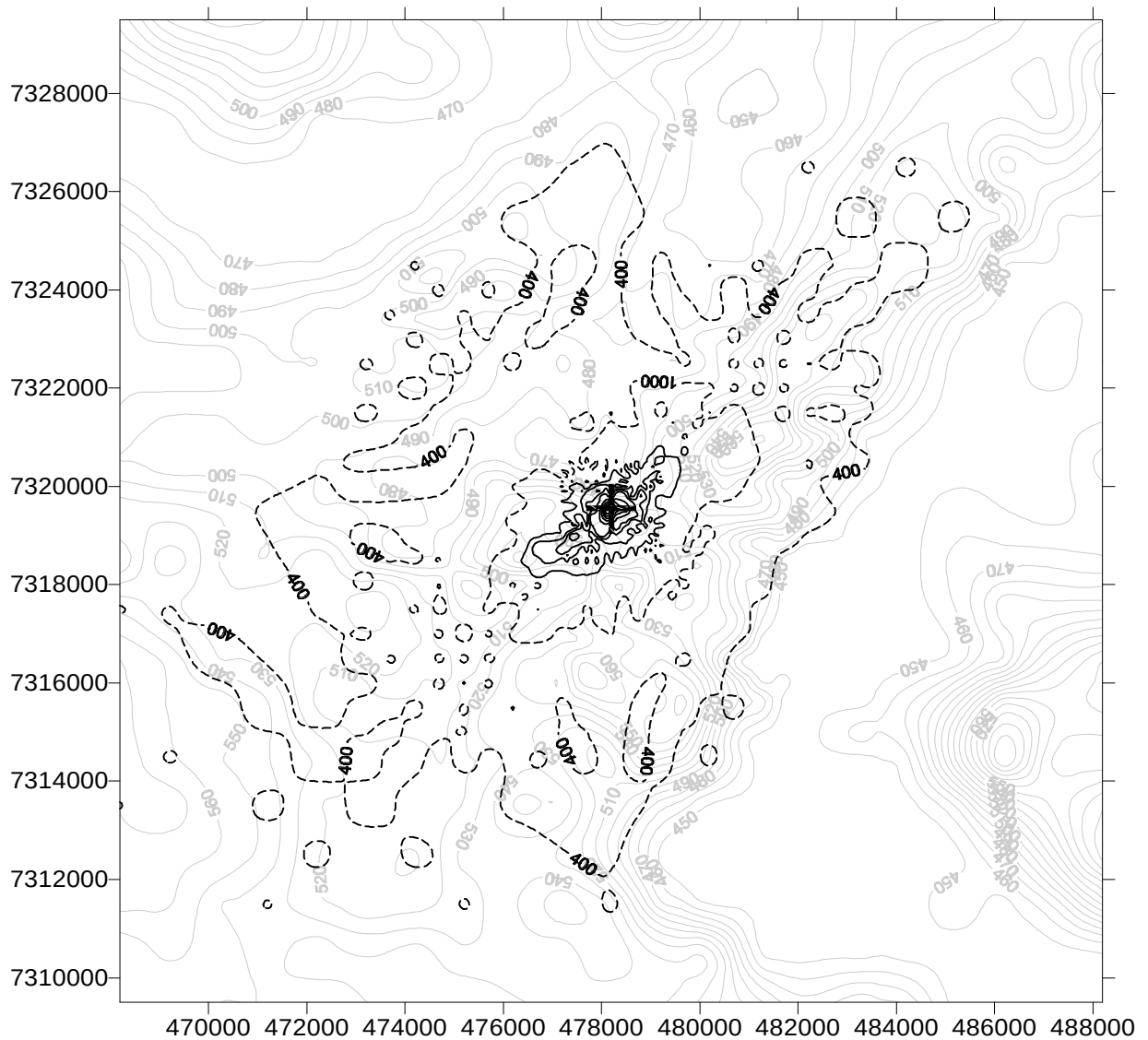


Figure 4.2 Maximum 1-hour NO_x concentrations for all sources. The dashed contours are for 400 µg/m³ and 1000 µg/m³. The cross indicates the centre of the mine pit. The light contours show the local topography.

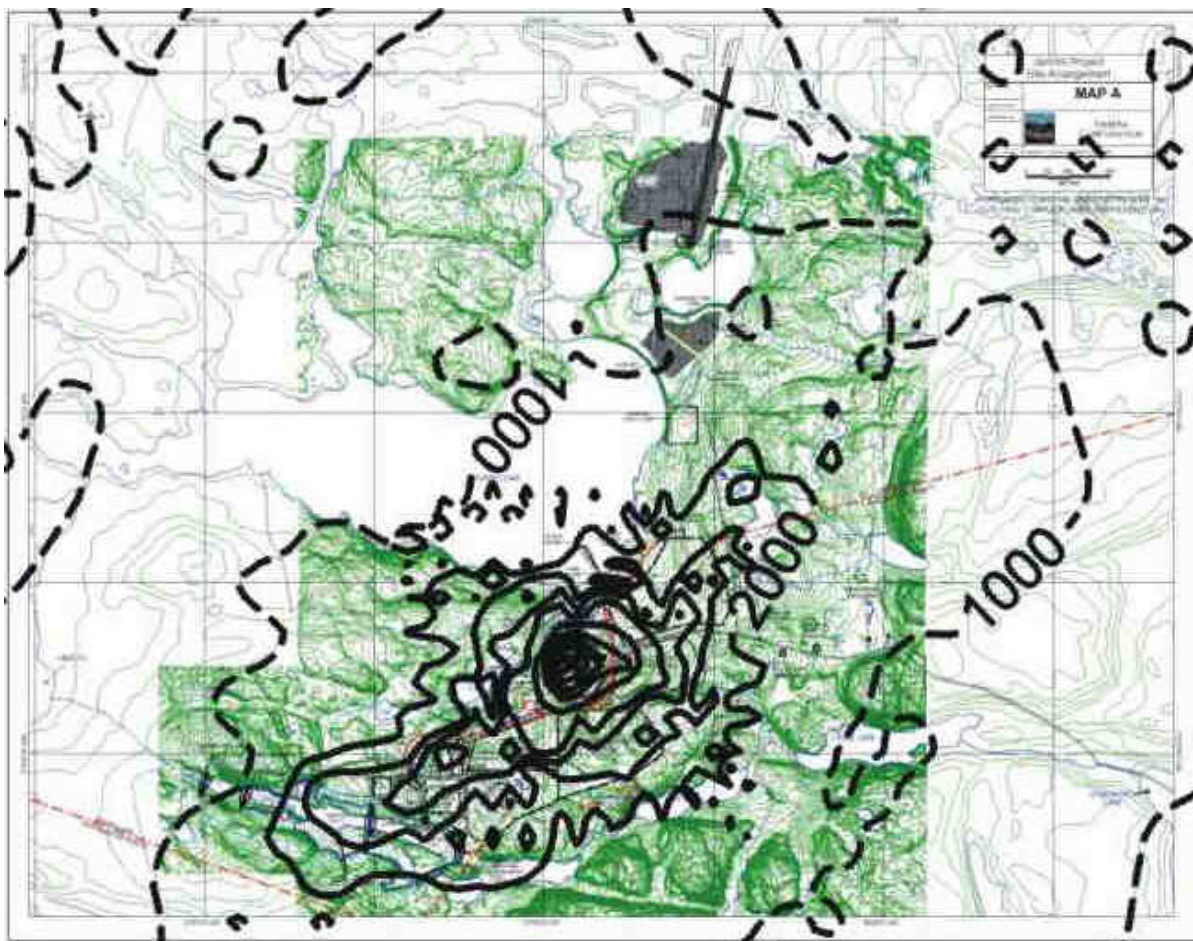


Figure 4.2b Maximum 1-hour NO_x concentrations for all sources. The dashed contours are for $400 \mu\text{g}/\text{m}^3$ and $1000 \mu\text{g}/\text{m}^3$. The cross indicates the centre of the mine pit. Contour plot placed on base map.

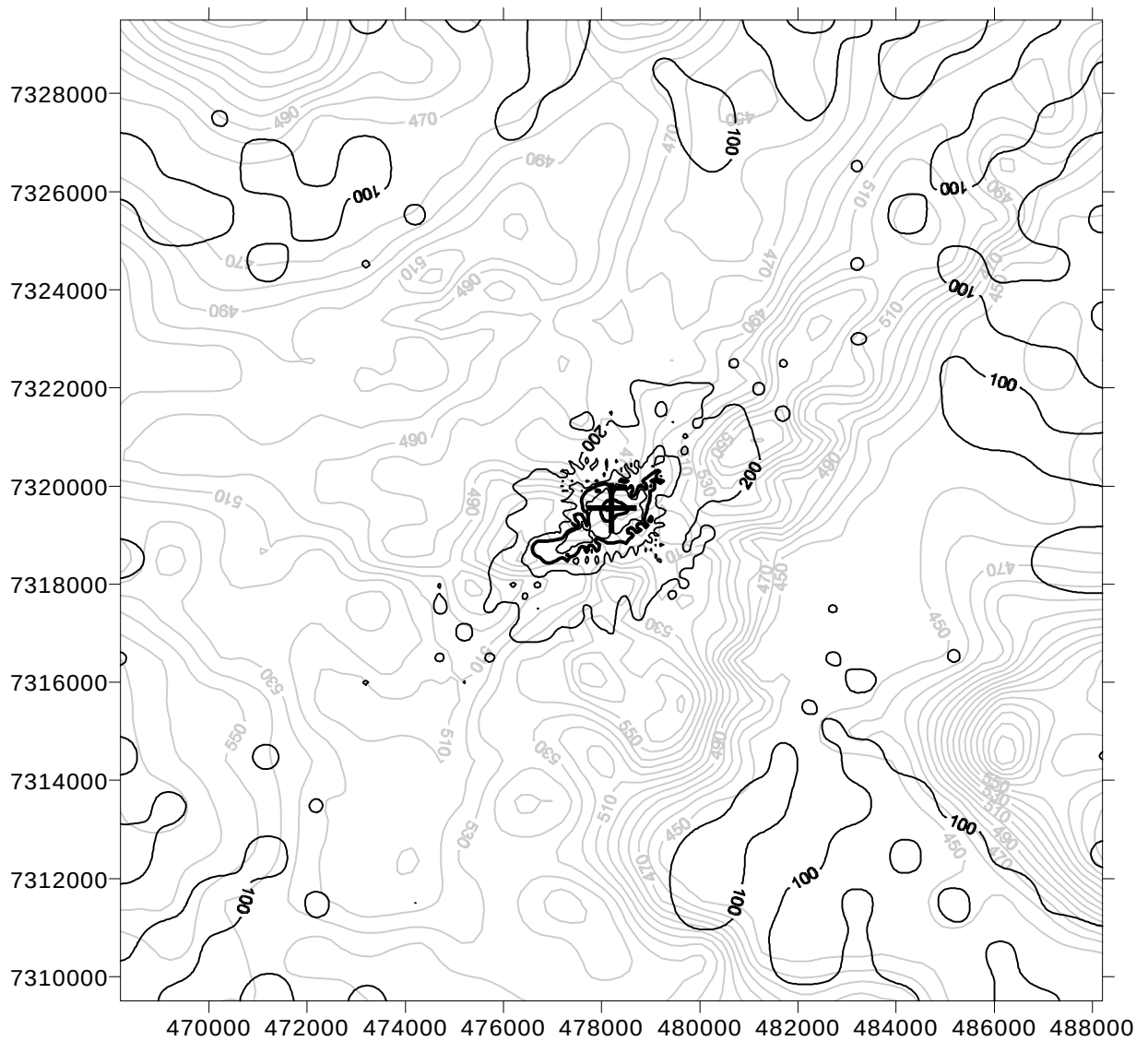


Figure 4.3 Maximum 1-hour NO₂ concentration assuming ozone limiting. The dark contour lines indicate 400 $\mu\text{g}/\text{m}^3$ and 1000 $\mu\text{g}/\text{m}^3$ and the light contours show the local topography. The cross indicates the location of the mine pit.

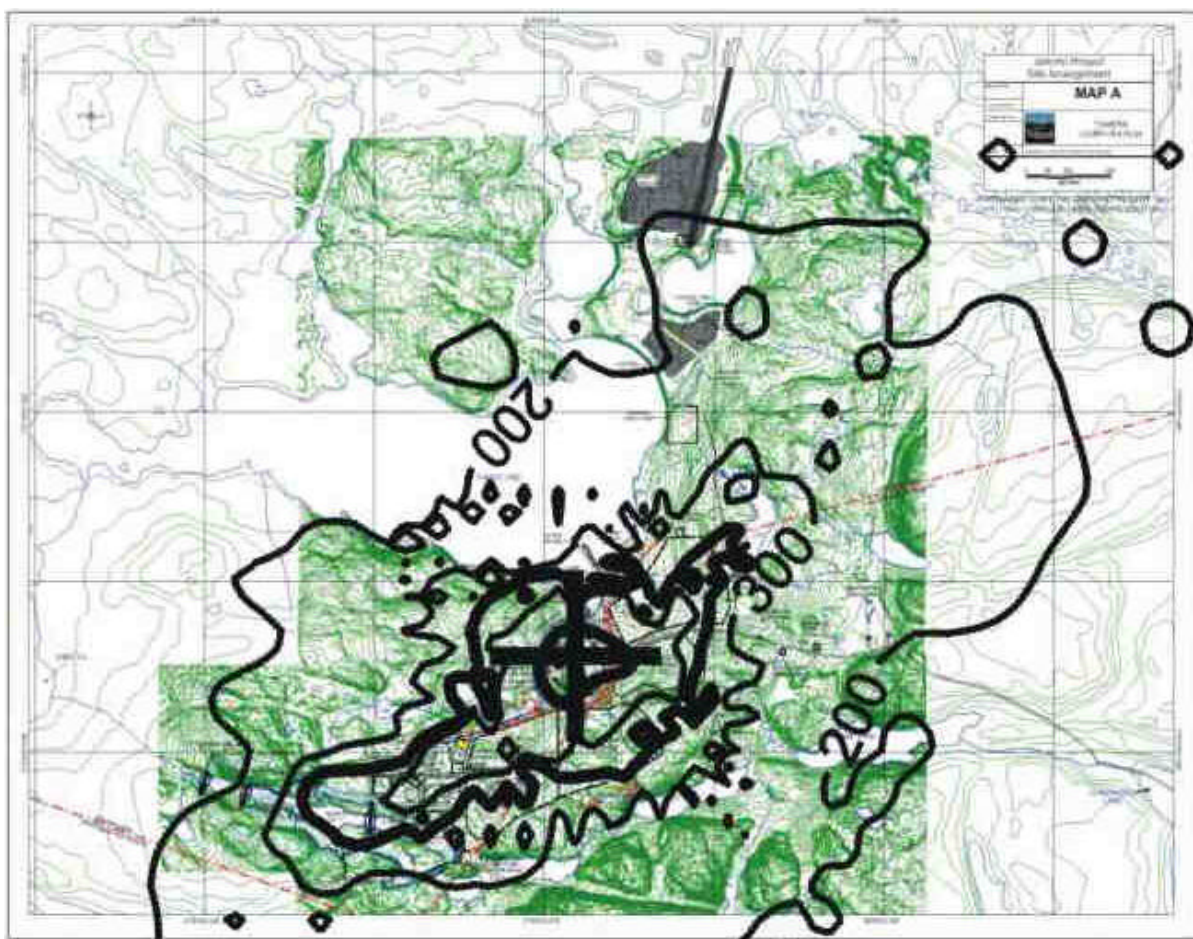


Figure 4.3b Maximum 1-hour NO₂ concentration assuming ozone limiting. The cross indicates the location of the mine pit. Contour plot placed on base map.

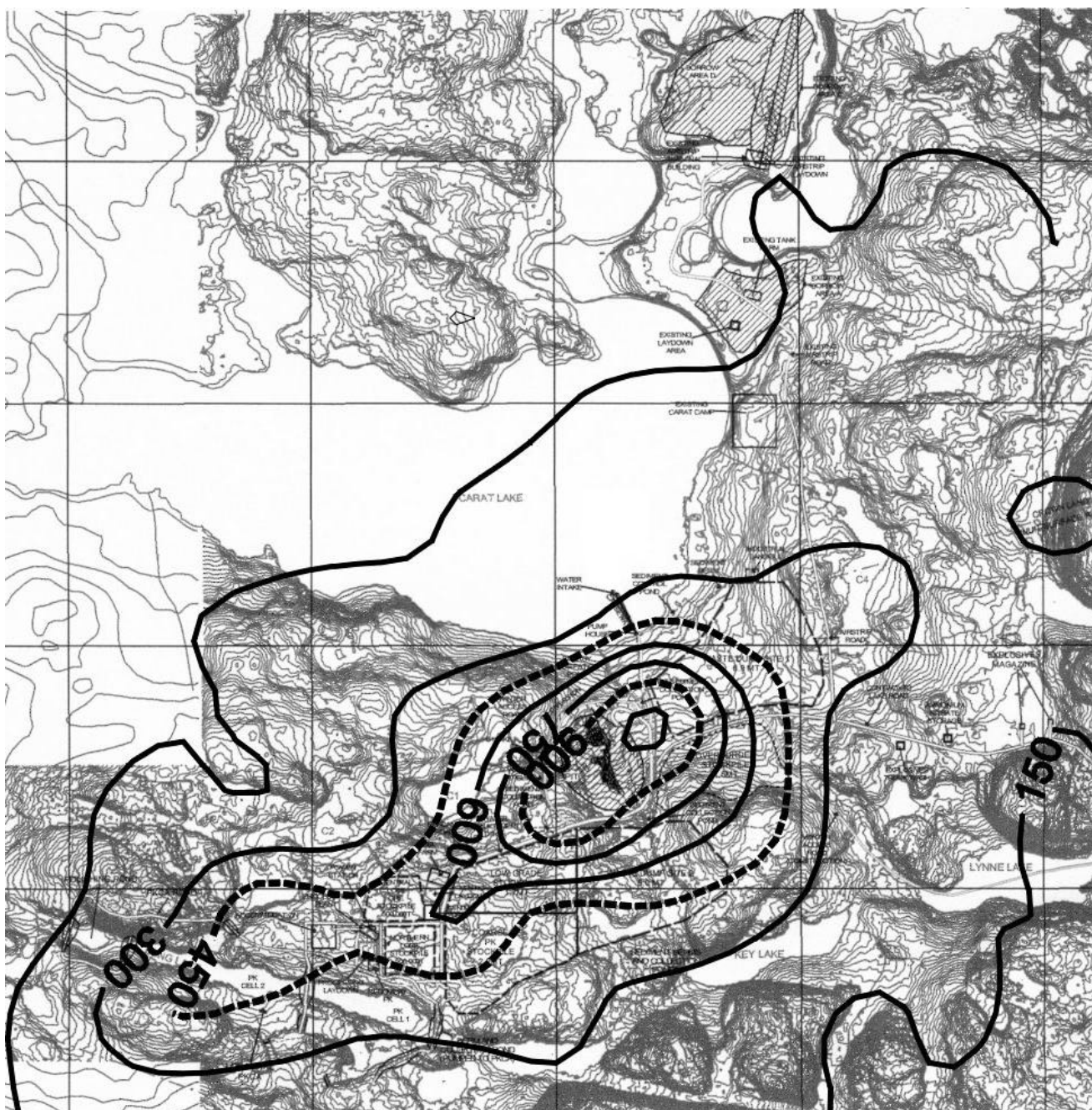


Figure 4.4 Maximum 1-hour concentration of SO₂ superimposed on a base map of the Jericho site. The dashed contour lines indicate 450 µg/m³ and 900 µg/m³.

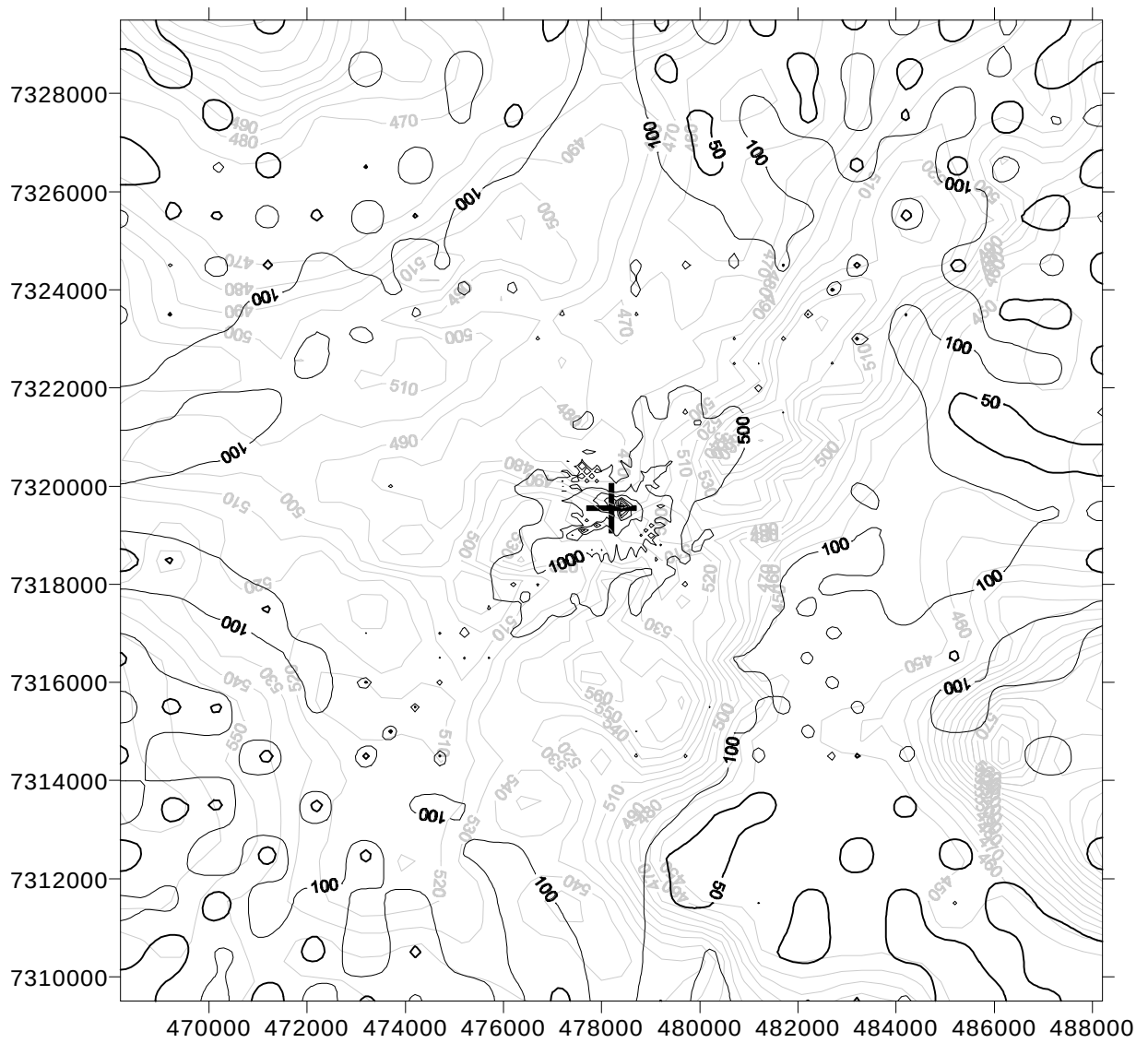


Figure 4.5 Maximum 24-hour concentration of PM₁₀. The light contours represent the local topography and the cross locates the mine pit.

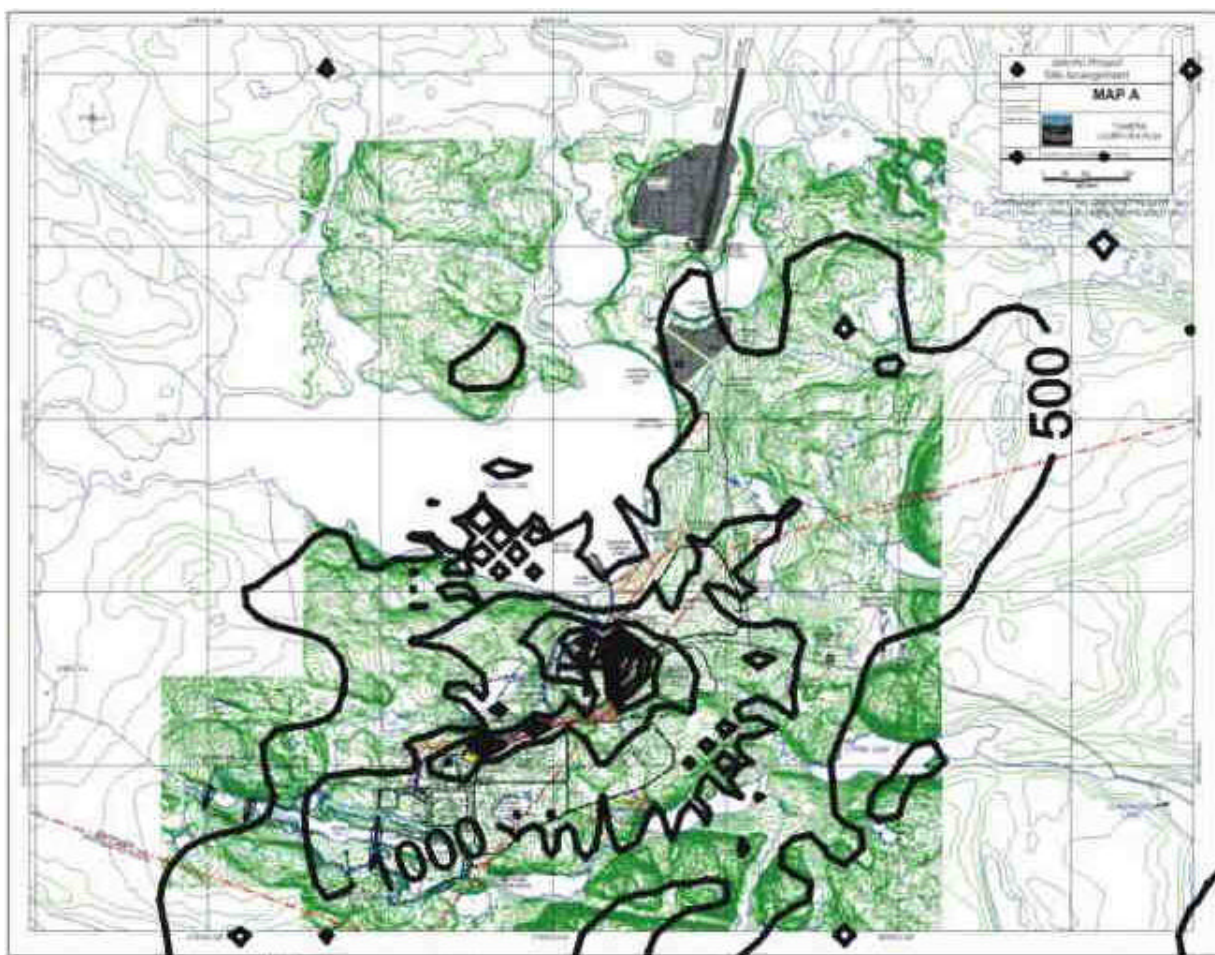


Figure 4.5b Maximum 24-hour concentration of PM₁₀. The cross locates the mine pit. Contour plot placed on base map.

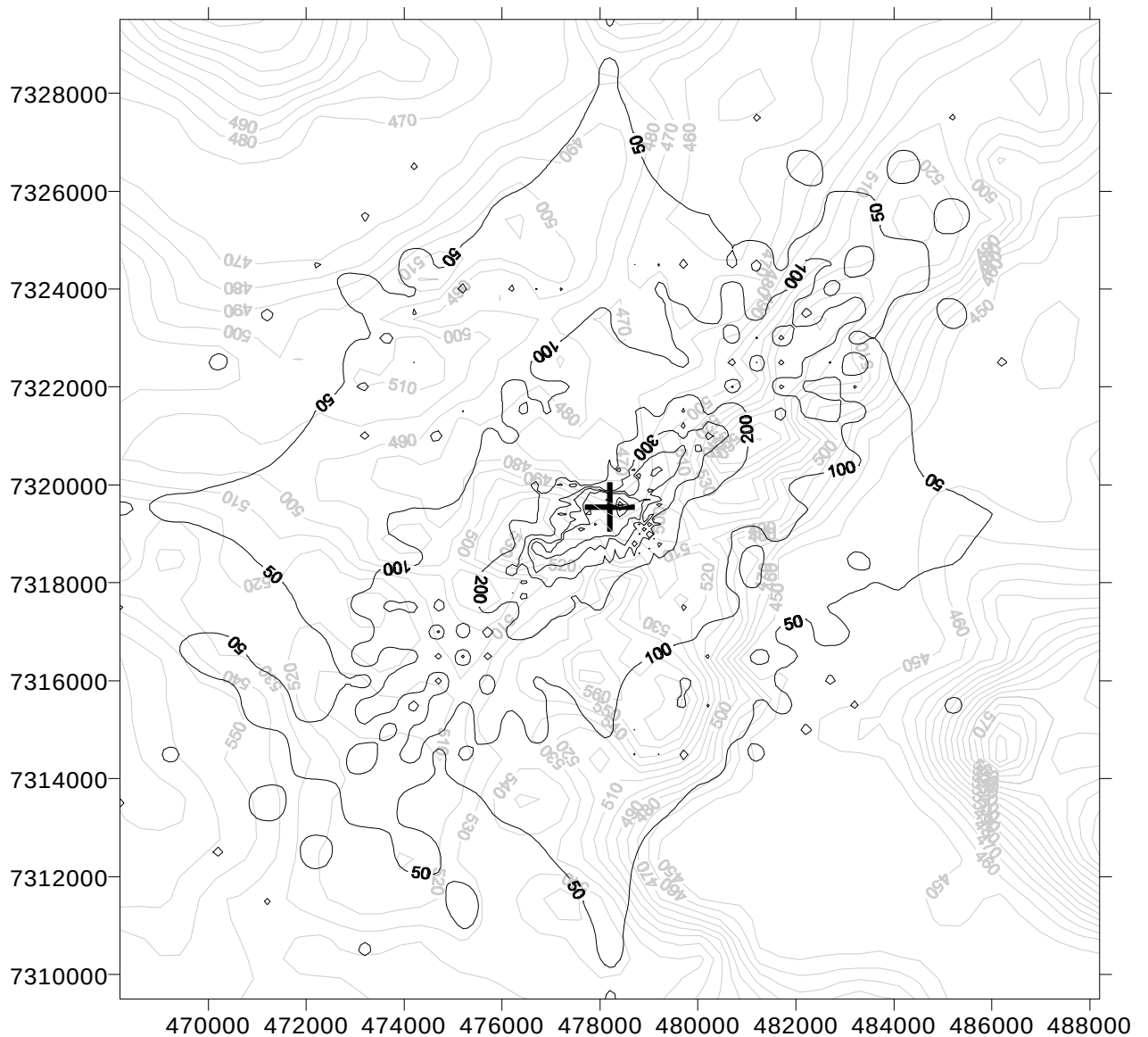


Figure 4.6 Maximum 24-hour concentration of PM10 with water spraying of roads and stockpiles. The light contours show the local topography and the cross locates the mine pit.

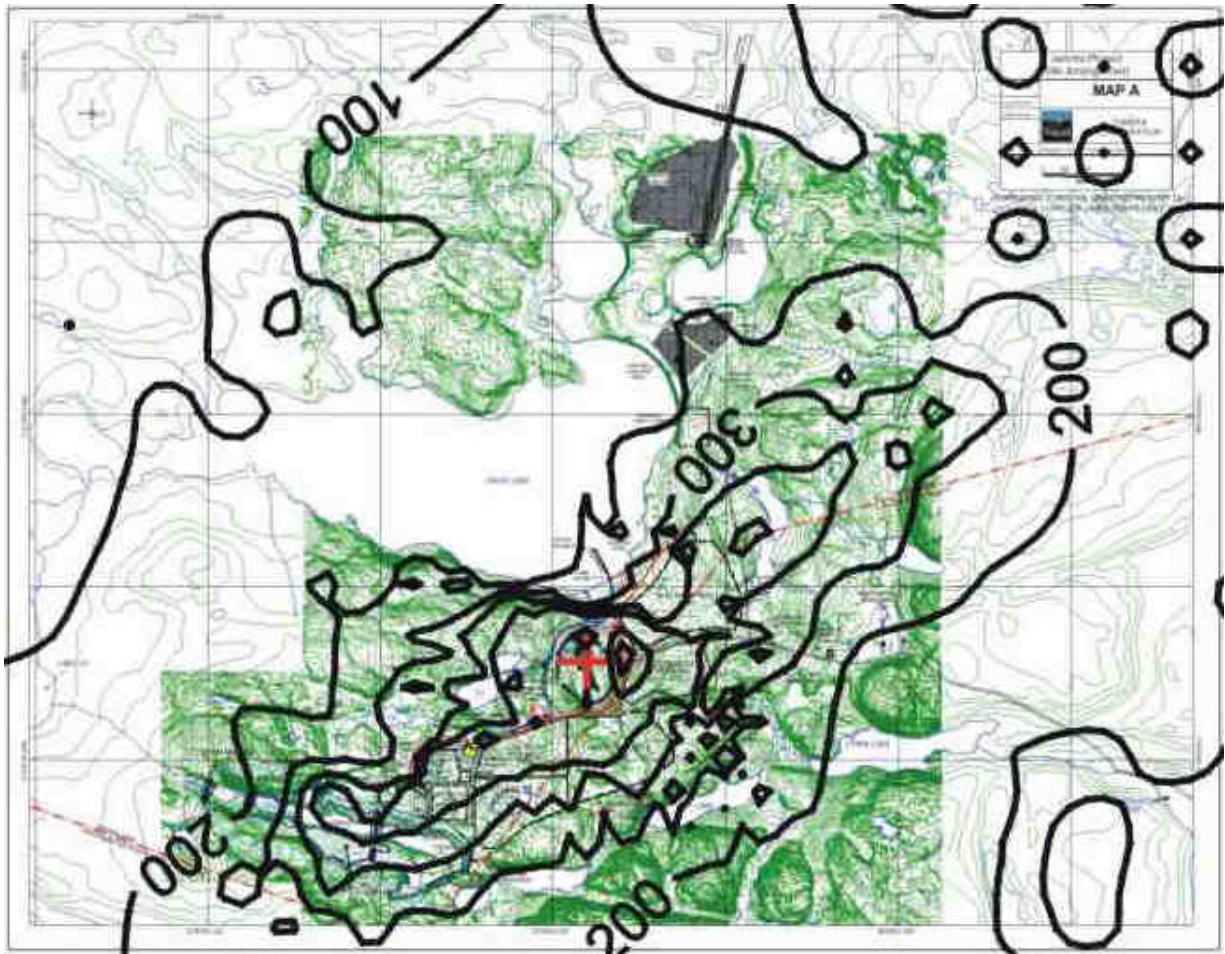


Figure 4.6b Maximum 24-hour concentration of PM10 with water spraying of roads and stockpiles. The cross locates the mine pit. Contour plot placed on base map.