

Figure 3.3a 19th Highest 1-hr NO2 Concentration (Scenario with Barrier)

- Legends:
- : NO2 Concentration (ug/m3)
 - : Representative ASR
 - : Project Boundary
 - : Study Area Boundary
- Legends:
- : 3m High Vertical Barrier
 - : 4m High Vertical Barrier
 - : 5m High Vertical Barrier

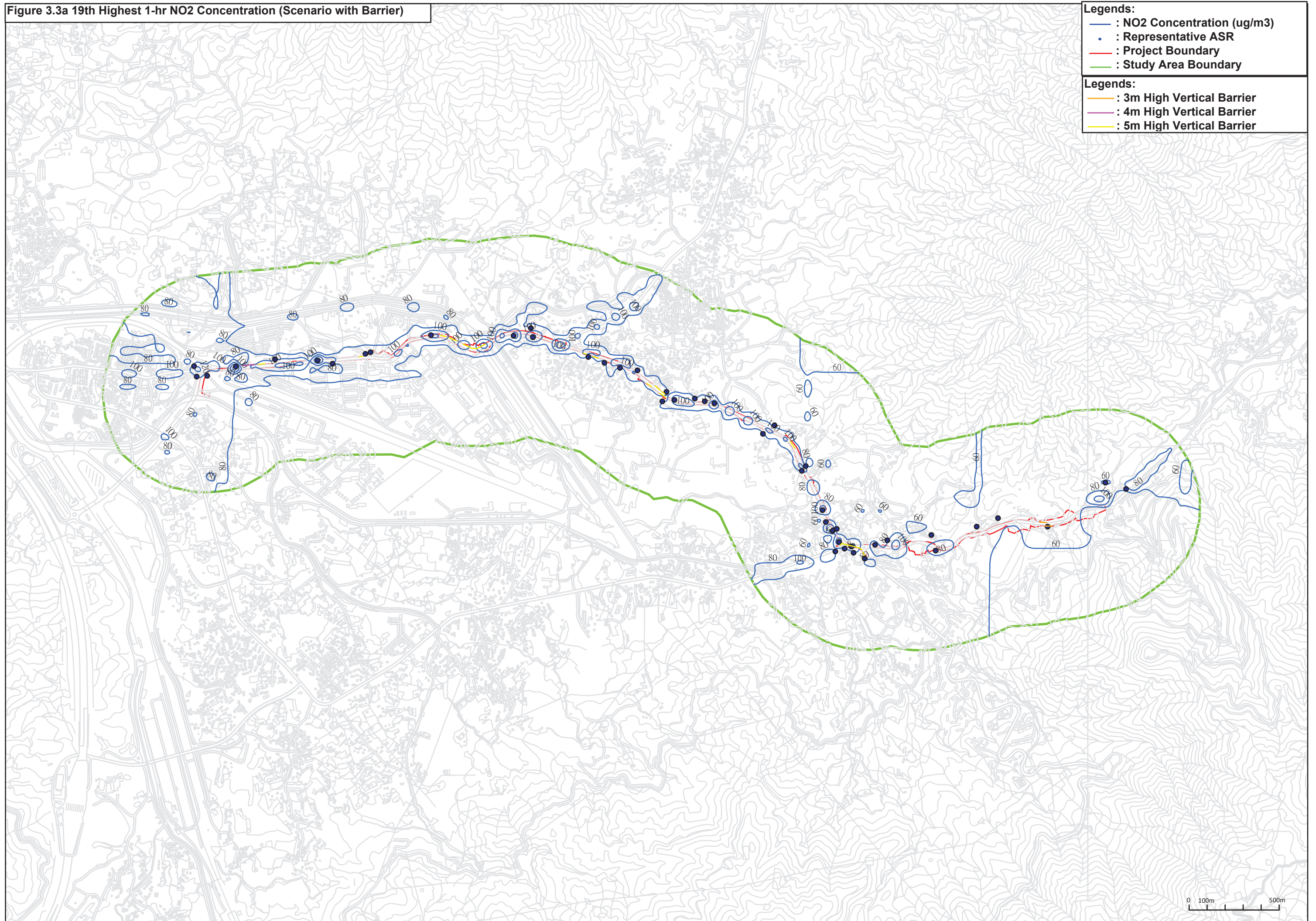


Figure 3.3b Highest Annual NO2 Concentration (Scenario with Barrier)

- Legends:
- : NO2 Concentration (ug/m3)
 - : Representative ASR
 - : Project Boundary
 - : Study Area Boundary
- Legends:
- : 3m High Vertical Barrier
 - : 4m High Vertical Barrier
 - : 5m High Vertical Barrier

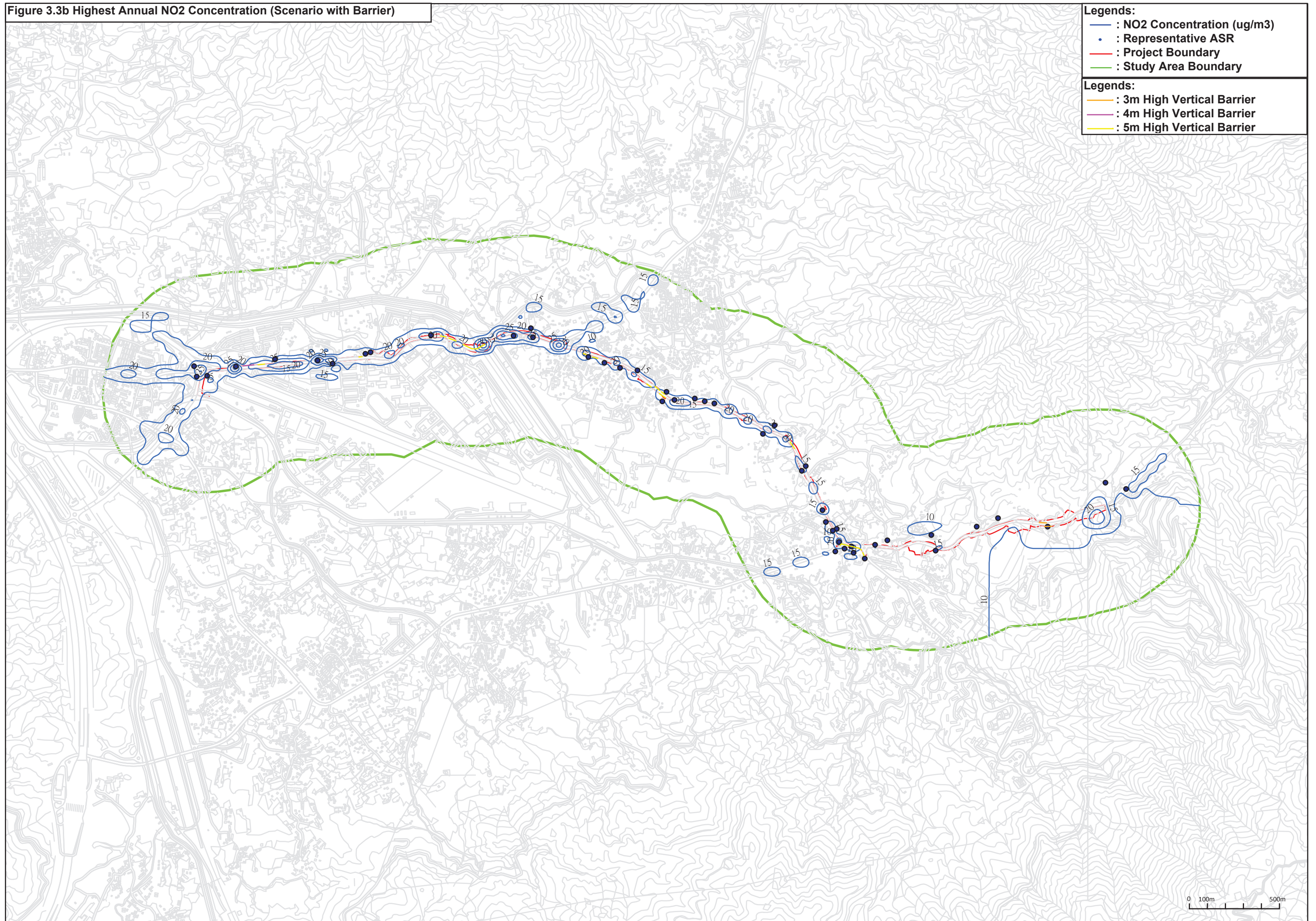


Figure 3.3c 10-th Highest Daily Average RSP Concentration (Scenario with Barrier)

- Legends:
- : RSP Concentration (ug/m3)
 - : Representative ASR
 - : Project Boundary
 - : Study Area Boundary
- Legends:
- : 3m High Vertical Barrier
 - : 4m High Vertical Barrier
 - : 5m High Vertical Barrier

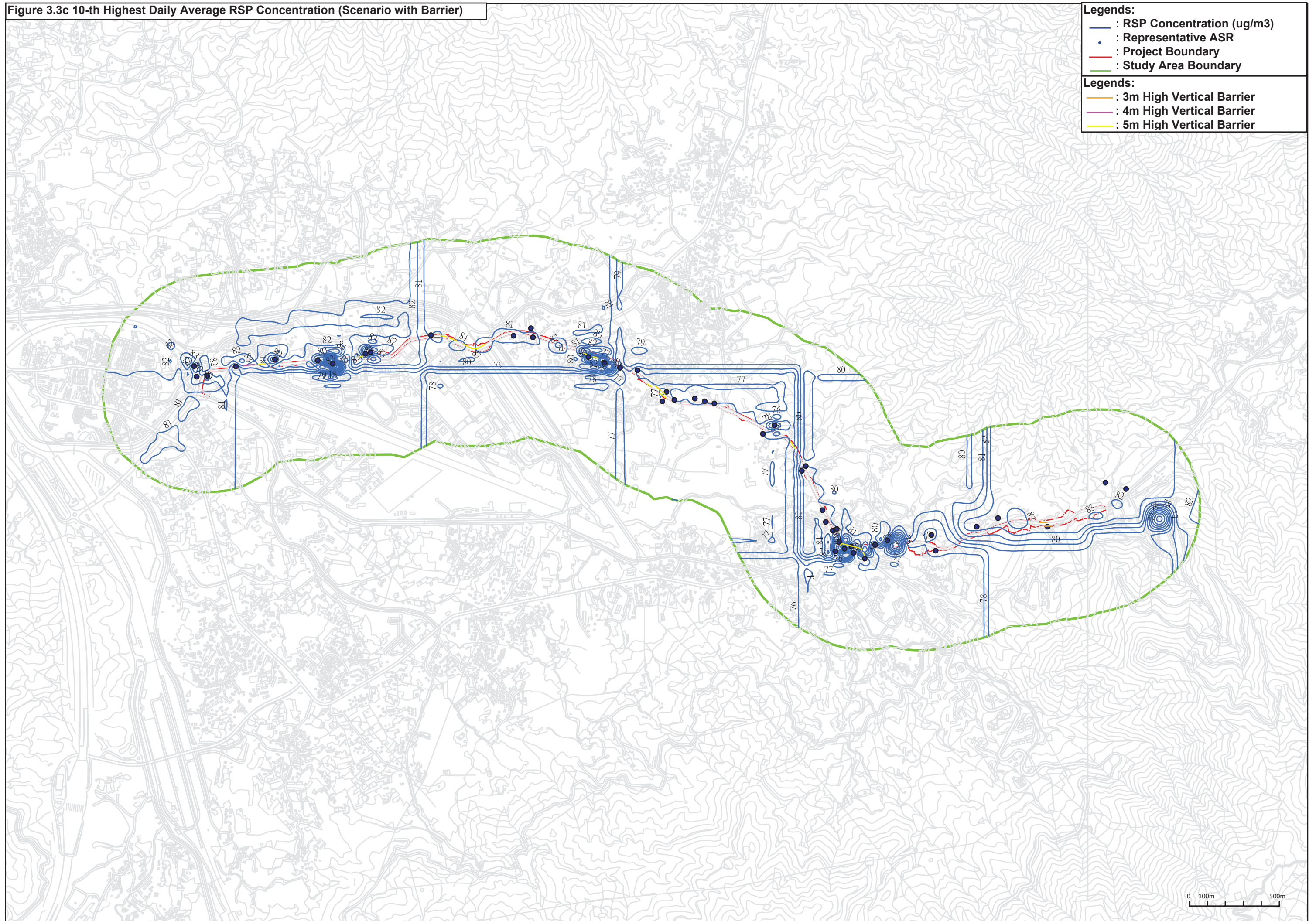
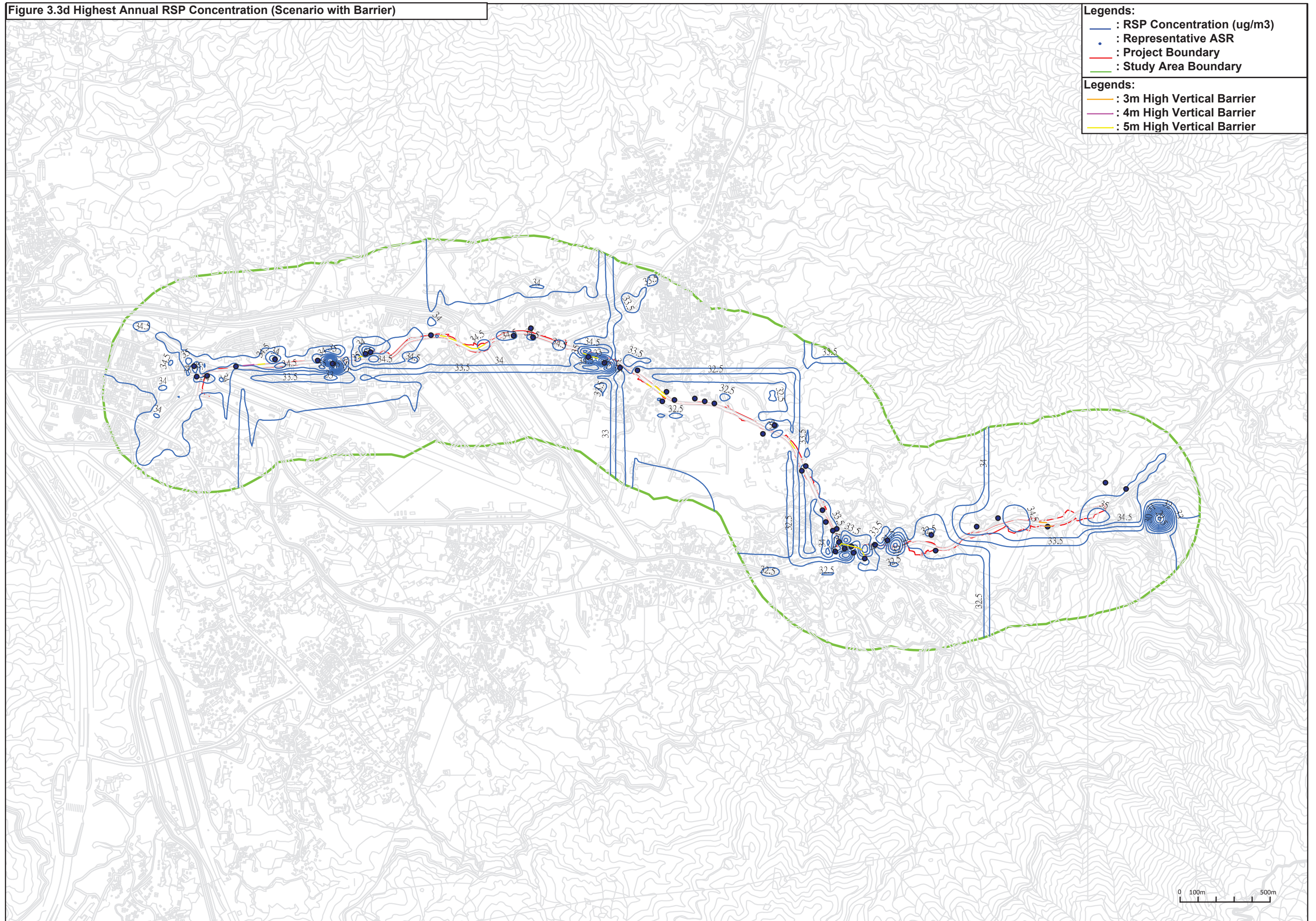


Figure 3.3d Highest Annual RSP Concentration (Scenario with Barrier)

- Legends:
- : RSP Concentration (ug/m3)
 - : Representative ASR
 - : Project Boundary
 - : Study Area Boundary
- Legends:
- : 3m High Vertical Barrier
 - : 4m High Vertical Barrier
 - : 5m High Vertical Barrier



0 100m 500m

Figure 3.3e 10-th Highest Daily Average FSP Concentration (Scenario with Barrier)

- Legends:
- : FSP Concentration (ug/m3)
 - : Representative ASR
 - : Project Boundary
 - : Study Area Boundary
- Legends:
- : 3m High Vertical Barrier
 - : 4m High Vertical Barrier
 - : 5m High Vertical Barrier

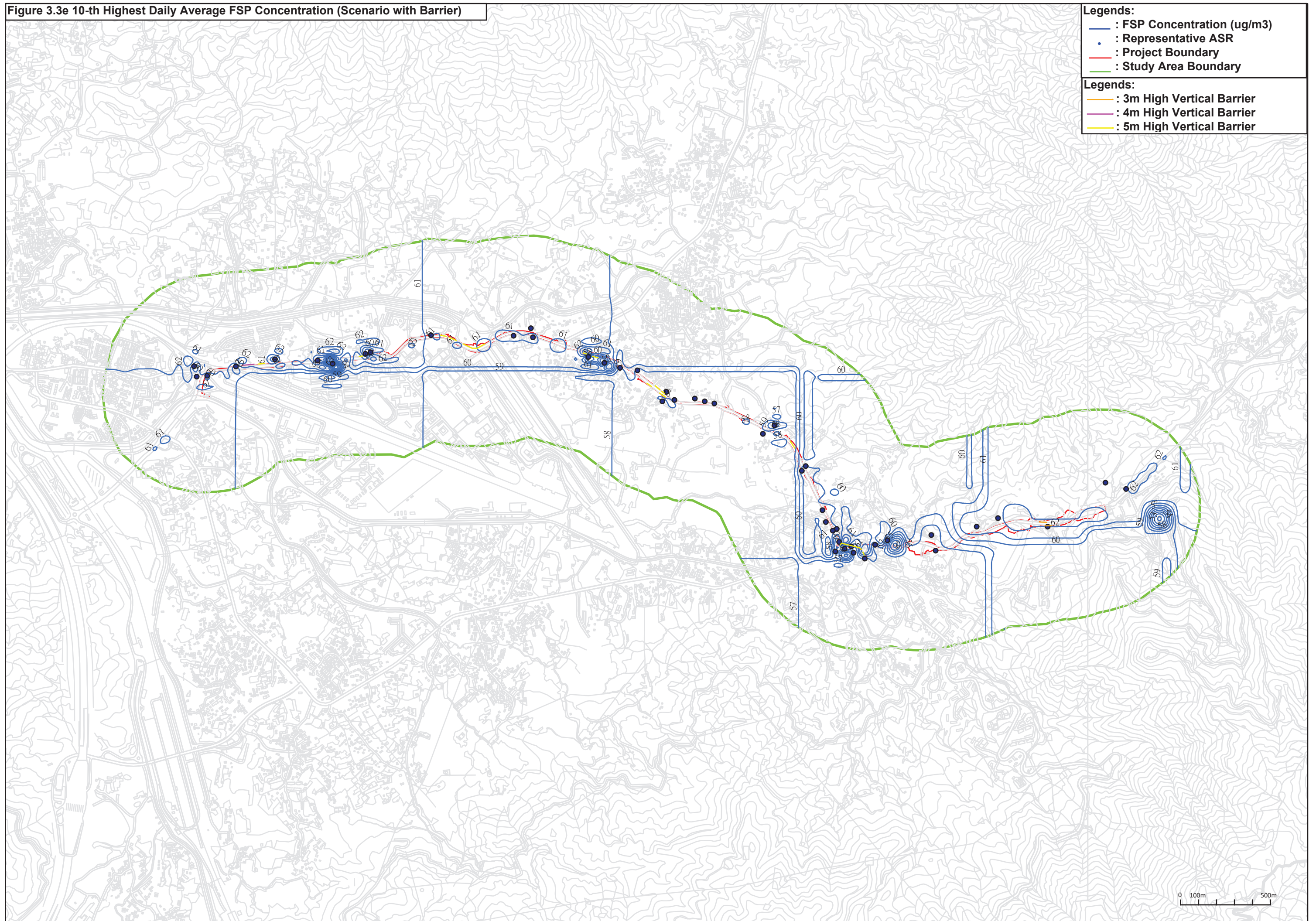


Figure 3.3f Highest Annual FSP Concentration (Scenario with Barrier)

- Legends:
- : FSP Concentration (ug/m3)
 - : Representative ASR
 - : Project Boundary
 - : Study Area Boundary
- Legends:
- : 3m High Vertical Barrier
 - : 4m High Vertical Barrier
 - : 5m High Vertical Barrier

