Specific Interim Remedial Actions

Section IV-E, the <u>Technical Guidance Manual</u> lists the following actions to mitigate emergencies or immediate threats:

- checking for and venting product vapors from sewer lines or buildings that have been impacted;
- calling emergency personnel such as local fire and public safety officials for assistance where fire, explosion or safety hazards exist;
- relocating residents until potentially explosive vapors have been reduced;
- restricting access to the site by nonessential personnel and establishing a buffer area around the site:
- recovering free product leaking into subsurface structures such as basements and sewers;

The <u>Technical Guidance Manual</u> also lists actions to prevent further release of the regulated substance:

- removing product from the storage tanks;
- removing the storage tanks;
- excavating *product-saturated* soils (emphasis added);
- removing free product on the water table;
- recovering product from the excavation;
- establishing booms in or interceptor trenches along streams, gullies, or drainage ways where surface water has been or may be impacted; and
- identifying and sampling affected water supplies or water supplies with the potential to be affected.

Chapter 245.306 lists the following actions to mitigate emergencies or immediate threats:

- remove the regulated substance from the tank;
- mitigate fire explosion and safety hazards posed by the vapors and free product;

• identify and sample affected water supplies or water supplies with the potential to be affected

Chapter 245.306 also lists actions to prevent further migration of the regulated substance:

- excavate soil to prevent the "further migration of the regulated substance"
- immediately initiate free product recovery