June 2, 2009 Sprague – Asphalt
Sprague Spill Overview

- June 2, 2009 / 1830 est. a discharge of PG 64-28 Asphalt occurred at Sprague Energy Terminal in South Portland
- Discharge size: approximately 20 bbls.
- Spill occurred approximately 1 hour into transfer with the T/V ASPHALT SEMINOLE
- Total potential: 40,000 bbls. Est.
A Picture

2 6 2009
Notifications

- USCG received initial notification from Sprague POC at 1905 est.
- By 1930 Sprague Energy Terminal had made all their appropriate notifications – to include the NRC
- Clean Harbors was on-scene by 1900 to begin clean up operations – Sprague’s OSRO
- USCG and ME DEP arrived on-scene by 2000 est. to begin their investigations
Clean Up Operations
Clean Up Operations
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Clean Up Operations

- Clean up operations began on the 2\textsuperscript{nd} of June and went throughout a portion of the night.
- The asphalt stayed coagulated within the protective boom containment.
- Clean Harbors was able to use hack saws and knives to cut the large patches of asphalt and manually remove it from the water.
Manual Removal
Manual Removal
Manual Removal
Manifold and Piping
Manifold and Piping
Clean Up Operations

- Diver Down found no asphalt in the water column
- The clean up was concluded on the 4th of June at approximately 0730
- Once Sprague repaired the ruptured piping, they continued on with the transfer which was completed shortly after the clean up.
Marching On