

## 5. PROPOSED SITES

### 5.1 Mack Point Terminal

The site at Mack Point Terminal was made available for study by the Maine Port Authority and Sprague Energy. The area currently operates as a liquid and dry bulk cargo terminal. Sprague Energy has identified an approximately 85-acre area for potential development, as shown in Figure 5-1. This area has approximately 2,060 linear feet of undeveloped, available water frontage. Vessel access to the site is via Penobscot Bay and the maintained federal navigation channel. Additionally, there is an active rail line that runs at the eastern and southern extent of the property.



Figure 5-1: Available Area at Mack Point Terminal

## 5.2 Sears Island

The available area at Sears Island is zoned as a Transportation/Marine Development parcel and owned by the MaineDOT. The area consists of approximately 330 acres of undeveloped land, as shown in Figure 5-2. There is approximately 9,000 linear feet of undeveloped, available water frontage. Vessel access to the site is via Penobscot Bay and the maintained federal navigation channel.



Figure 5-2: Available Area on Sears Island

### 5.3 Sprague Put Parcel

The area at the Sprague Put Parcel was made available for study by Sprague Energy. This area is located in Long Cove and consists of approximately 29 acres of undeveloped land with an active rail spur transecting the site, as shown in Figure 5-3. There is approximately 1,200 linear feet of available water frontage. Vessel access to the site is via Long Cove, which does not have an existing maintained vessel access channel.



Figure 5-3: Available Area at Sprague Put Parcel

## 5.4 GAC Chemical Site

The land at GAC Chemical was made available for study by GAC Chemical Corporation and consists of two separate areas for a total of approximately 120 acres, as shown in Figure 5-4. The land is located in Stockton Harbor. Based on the required water frontage needed to support the proposed operations, the northern area was selected. The northern area consists of approximately 55 acres of land and 840 linear feet of available, undeveloped water frontage. Vessel access to this site is through Stockton Harbor, which does not have an existing maintained vessel channel.



**Figure 5-4: Available Area at GAC Chemical Site**