



## **PUBLIC WORKS DEPARTMENT**

### **FY2020 SALT BID**

The Cities of Brewer, Bangor, and Hampden, Maine are requesting bids for the supply and delivery of approximately 2000, 6000, and 1400 tons respectively, of sodium chloride (rock salt) for the 2019/ 2020 winter season. Interested bidders shall submit bids to the City of Brewer in a sealed envelope clearly marked "Brewer/Bangor/Hampden FY2020 Salt Bid" by 2:00pm eastern time on Monday, August 26, 2019. Mail or deliver to: Brewer Public Works, 221 Green Point Road, Brewer, Maine 04412. The Cities of Brewer/Bangor/Hampden, Maine reserves the sole right to reject any and all, in part or in whole any quotes, bids or proposals, with or without reason.

#### GENERAL CONDITIONS

All bids shall represent a total, all inclusive, price per ton of sodium chloride delivered to the Brewer, Bangor, and Hampden, Maine Public Works Departments at 221 Green Point Road in Brewer, Maine; 530 Maine Avenue in Bangor, Maine; or 355 Cannan Road in Hampden, Maine respectively. This contract shall end, without notice, on June 30, 2020.

Due to the unpredictability of the winter season the quantity of sodium chloride requested shall be considered estimated, based on historical usage, and shall only be used for the purpose of bid comparisons, therefore, the selector vendor shall in no way impose a penalty; refuse or delay delivery; or increase the unit price should the Cities of Brewer, Bangor or Hampden fail to purchase the estimated quantity requested or exceed the estimated quantity requested.

The sodium chloride must meet the specification contained herein and the vendor must be able to meet the requirements for product delivery.

## SPECIFICATION FOR SODIUM CHLORIDE

### Chemical Requirements:

The rock salt shall conform to a chemical composition of a minimum of 95.0 percent Sodium Chloride with no variations.

### Physical Requirements:

The gradation when tested by means of laboratory sieves shall conform to the following requirements for particle size without and variations:

<u>Sieve Size</u>	<u>Percentage Passing By Weight</u>
1/2 inch	100
3/8 inch	95-100
No. 4	20-90
No. 8	10-60
No. 30	0-15

### Moisture Content:

The moisture content of the sodium chloride at the time of delivery shall be .5% or less, sodium chloride delivered with higher moisture content may be accepted with a reduction of 1% from the total weight of the sodium chloride on that load or loads. Sodium chloride delivered with a moisture content higher than 2.5% will be reject unless emergency conditions exist whereby the City of Brewer/Bangor may at its discretion elect to keep the product.

### Treatment:

In order to prevent caking while in storage following a delivery, all sodium chloride shall be uniformly treated with and an anti-caking conditioner (YPS or equal). The conditioner shall be applied to the sodium chloride at the rate which when sampled shall have a minimum of 10 parts per million (PPM) and a maximum of (50 PPM), the use of a colored conditioner is preferred.

SPECIFICATIONS FOR DELIVERY OF SODIUM CHLORIDE

Hours of Delivery:

Unless otherwise approved, the Brewer Public Works Department will receive deliveries between the hours of 7:00am and 3:15pm Monday thru Friday, delivered to 221 Green Point Road in Brewer, Maine; the Bangor Public Works Department will receive deliveries 7:00am through 10:00pm 7 days per week, delivered to 530 Maine Avenue in Bangor, Maine; and Hampden Public Work will receive deliveries between the hours of 7:00am and 3:00pm Monday thru Friday, delivered to 355 Cannan Road in Hampden, Maine.

Responsiveness:

Request for deliveries of sodium chloride shall be delivered within 24 hours of the initial request unless otherwise approved by the Director(s) of Public Works.

Delivery Slips:

Upon the delivery of sodium chloride, a delivery slip must be presented and signed for by a member of the Public Works Department. The delivery slip shall consist of a minimum of two sections, one original and one carbon copy or equivalent, one of which will be turned over at the time of delivery. The delivery slip shall clearly show date of delivery; time of delivery; net weight, tare weight and gross weight of that delivery.

Rejected Delivery:

Any delivery of sodium chloride may be rejected by for any of the following reasons. The removal of rejected loads will be entirely at the expense of the supplier.

Moisture content above 2.5%

Product contaminated

Solid clumps in the product, not free flowing

Not part of a requested delivery

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Unit Price Per Ton Delivered: \_\_\_\_\_

Authorized Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Print Name: \_\_\_\_\_

Title: \_\_\_\_\_

Company Name & Address: \_\_\_\_\_

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Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_