



## **PUBLIC WORKS DEPARTMENT**

### **FY2014 SALT BID**

The Cities of Brewer & Bangor, Maine are requesting bids for the supply and delivery of approximately 2000 tons & 5000 tons respectively of sodium chloride (rock salt) for the 2013/2014 winter season. Interested bidders shall submit bids to the City of Brewer in a sealed envelope clearly marked "Brewer/Bangor FY2014 Salt Bid" by 2pm eastern time on Thursday, August 8, 2013. Mail or deliver to: Brewer Public Works, 221 Green Point Road, Brewer, Maine 04412. The Cities of Brewer/Bangor, 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 or Bangor Maine Public Works Departments at 221 Green Point Road in Brewer, Maine or 530 Main Avenue in Bangor, Maine respectively. This contract shall end, without notice, on June 30, 2014

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 or Bangor 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 sodium chloride shall conform to a chemical composition of a minimum of 95.0 percent 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 7:00 am and 3:15 pm Monday thru Friday, delivered to 221 Green Point Road in Brewer, Maine; the Bangor Public Works Department will receive deliveries 7:00 am through 10:00 pm 7 days per week, delivered to 530 Main Avenue in Bangor, Maine.

Responsiveness:

Request for deliveries of sodium chloride from the Brewer/Bangor Public Works Department shall be delivered within 24 hours of the initial request unless otherwise approved by the Director of Public Works.

Delivery Slips:

Upon delivery of sodium chloride to the Brewer/Bangor Public Works Department 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 the City of Brewer/Bangor 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: to Brewer \$ \_\_\_\_\_ to Bangor \$ \_\_\_\_\_

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

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

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

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