



## Greenhouse Gas Emissions Reduction Mitigation Grant Program Final Construction Report

Note to Grant Recipients: This report will supply the Port with information about the completion of your GHG Grant project. We are interested to know about project successes, problems, and measures that you will take to ensure the project meets or exceeds the useful life described in your grant application. Now that your project is finished, we want to know what kind of metrics you will use, and the frequency of those measurements, to determine the effectiveness of your project in reducing greenhouse gas emissions. Use as much space as you need for each field; there is no page limit. For more information, please contact the Port's GHG Grant program manager at (562) 283-7100.

General Information	
<b>Grant Recipient Organization Name</b>	Morton Salt Inc.
<b>POLB Contract Number</b>	HD-8293
<b>Grant Project Title</b>	Morton Salt LED Outdoor Lighting Upgrades

Expenditures	
<b>Total Grant Award</b>	\$20,000.00
<b>Total POLB Grant Funds Expended</b>	\$20,000.00
<b>Total POLB Grant Funds Invoiced to Date</b>	\$26,429.10
<b>Total Project Cost</b>	\$26,429.10
<b>Will you be applying for a rebate?</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No    If yes, amount: \$1,329.24

Project Completion Evaluation	
<b>What was the project completion date?</b>	08/18/2014
<b>On a scale of 1 to 10, how satisfied were you with the project implementation?</b>	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6 <input type="checkbox"/> 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input checked="" type="checkbox"/> 10
<b>Were the project costs the same as what you expected?</b>	<input type="checkbox"/> Yes <input type="checkbox"/> No, they were less <input checked="" type="checkbox"/> No, they were more
<b>Would you recommend this type of project to an agency or organization similar to yours?</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No



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Describe any significant problems you had in implementing this project. What were the notable successes?	No problems.
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Metrics and Measurements	
What metric will you use to determine the effectiveness of your project in reducing, capturing, or avoiding GHG emissions? How will it be calculated?	The new LED lights are rated for 75 to 138 watts, which replace lights with ratings of 250 to 458 watts. These lights are on the DLC eligible fixture list.
How frequently will you be collecting these measurements?	<input type="checkbox"/> Weekly <input type="checkbox"/> Monthly <input type="checkbox"/> Yearly <input checked="" type="checkbox"/> Other: Upon installation
If your project has an educational aspect, what type of data will you collect to determine its effectiveness?	N/A

Project Maintenance	
What type of maintenance will you conduct to ensure that your project produces GHG emission reduction benefits throughout or beyond the warranted or predicted life of the equipment/materials?	N/A – the lights are virtually maintenance free, with a rated average life of 11.4 years (based on 12 hrs./day) – The fixtures have no bulbs to replace.
How often will you need to perform maintenance on your project?	<input type="checkbox"/> Weekly <input type="checkbox"/> Monthly <input type="checkbox"/> Yearly <input checked="" type="checkbox"/> Other: As needed

*You may attach documentation relating to the completion of your project. This documentation may include receipts, invoices, meeting sign-in sheets, photographs, fliers, media coverage, educational materials, or presentations.*

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