

Date: August 11, 2017

Re: Wastewater Capacity Authorization

Address: 50 India Street Applicant: cPort Credit Union, Inc.

Planner: Caitlin Cameron

Anticipated Wastewater Flow:

| Estimate of Anticipated Design Flows | | | | |
|--|-------------|--------------------|-----------------------------|-------------------|
| Development | Unit Size | Number of Units | Gallons per Day per Unit | Total Gallons per |
| Proposed flow | | | | |
| Employees at place of employment with no showers | # Employees | 8 | 12 GPD/Employee | 96 |
| Multiple Family Dwelling Units | 3-Bedroom | 1 | 270 | 270 |
| Net Change + 366 | | | | |
| *Values based on STATE OF MAINE: SUBSURFACE WASTEWATER DISPOSAL RULES, most recent edition | | | | |

Comments:

The Department of Public Works, which includes the Water Resource Division, have reviewed and determined that the downstream sewers from the project address have the capacity to convey the estimated dry weather wastewater flows which will be generated from this development.

You are reminded that the sewers you are proposing to connect into convey both sanitary and stormwater (Combined Sewer) and therefore a backflow preventer is suggested.

If the City can be of further assistance, please contact me at all 874-8840 or brad@portlandmaine.gov

Sincerely, CITY OF PORTLAND

Brodley ARoland

Bradley A. Roland, P.E. Senior Project Engineer

CC:

Jeffrey Levine, Director, Department of Planning and Urban Development, City of Portland Stuart O'Brien, Planning Director, Department of Planning and Urban Development, City of Portland Barbara Barhydt, Development Review Services Mgr., Dep't. of Planning and Urban Development, City of Portland Kathi Earley, City Engineer/Engineering Manager, Portland Department of Public Works Keith Gray, Senior Project Engineer, Portland Department of Public Works

Nancy Gallinaro, Water Resources Manager, Portland Department of Public Works Rachel Smith, Industrial Pretreatment Coordinator, Portland Department of Public Works John Emerson, Wastewater Coordinator, Portland Department of Public Works

Lauren Swett, Woodard & Curran, DPW Development Review Scott Firmin, Director of Wastewater, Portland Water District