

Caitlin Cameron - Wastewater Capacity Application Approval for 169 Newbury St - Luminato Condominiums LLC

From: David Margolis-Pineo
To: Chip Newell
Date: 2/17/2016 3:25 PM
Subject: Wastewater Capacity Application Approval for 169 Newbury St - Luminato Condominiums LLC
CC: Barbara Barhydt; Benjamin Pearson; Caitlin Cameron; Helen Donaldson; ...

February 17, 2016

RE: Capacity to Handle Wastewater Flows from 169 Newbury Street – Luminato Condominium LLC

Dear Mr. Newell:

The Department of Public Works, which includes the Water Resource Division has reviewed and determined that the downstream sewers from 169 Newbury Street has the capacity to convey the estimated 3,960 gpd of proposed wastewater which will be generated from this facility.

As you may be aware, any addition of wastewater flows in this drainage area will have an impact on CSO discharge volumes at the end of India Street, however since you are proposing to direct any roof drainage to the City's stormwater system, it is felt that overflow volumes will be offset by this action. Thank you.

If the City can be of further assistance, please call me at 874-8850 or 400-6695.

Sincerely,
CITY OF PORTLAND

David Margolis-Pineo

David Margolis-Pineo
 Deputy City Engineer

Anticipated Wastewater Flows from Residential Condominiums:

15 – One Bedroom Units @ 120 gpd/unit = 1,800 gpd
Nine – Two Bedroom Units @ 180 gpd/unit = 1,620
Two – Three Bedroom Units @ 270 gpd/unit = 540
Total = 3,960 gpd

Jeffrey Levine, 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
 Nell Donaldson, Department of Planning and Urban Development, City of Portland

Caitlin Cameron, Department of Planning and Urban Development, City of Portland
Shukria Wiar, Planner, Department of Planning and Urban Development, City of Portland
Jean Fraser, Planner, Department of Planning and Urban Development, City of Portland
Rick Knowland, Planner, Department of Planning and Urban Development, City of Portland
Nancy Gallinaro, Water Resources Manager
Benjamin N. Pearson, Industrial Pretreatment Coordinator, City of Portland
Rachel Smith, Assistance Industrial Pretreatment Coordinator, City of Portland
John Emerson, Wastewater Coordinator, City of Portland
Scott Firmin, Director of Wastewater, Portland Water District
Tom Greer – Pinkham & Greer Civil Engineers