

Appendix L: Utilities Information

From: "McNelly, Patrick" <PMCNELLY@OCSD.COM>
To: 'Justin Conley' <JConley@brandman.com>
Date: 11/12/2008 7:33 AM
Subject: RE: Follow up (Newport Beach)

We are looking at the situation closely. We might require the most recent flow study results as part of the project. I'll let you know. What's your deadline?

-----Original Message-----

From: Justin Conley [mailto:JConley@brandman.com]
Sent: Monday, November 10, 2008 11:40 AM
To: McNelly, Patrick
Subject: Follow up (Newport Beach)

Hi Patrick,

My name is Justin and we spoke last week on a proposed project that is located on Balboa Peninsula in Newport Beach. I wanted to follow up to make sure if the existing 8 inch sewage line is adequate enough to support the proposed sewage generation rates. The specific information was in the previous email I sent you. If you can email me back with the information at your earliest convenience it would be much appreciated. Thank you,

Justin P. Conley
Environmental Analyst
Michael Brandman Associates
714.508.4100, Ext. 1070
Fax 714.508.4110

<http://www.brandman.com/>

From: "McNelly, Patrick" <PMCNELLY@OCSD.COM>
To: 'Justin Conley' <JConley@brandman.com>
Date: 11/12/2008 1:45 PM
Subject: RE: Newport Beach Project Generation rate

Justin,

After a closer look at the area, the 8" sewer you may be referring to is owned by the City of Newport Beach. OCSD's sewer on the peninsula is a 21" line, and yes we have capacity in that sewer for this additional flow.

Let me know if I can be of further assistance.

Patrick McNelly
Principal Staff Analyst
Orange County Sanitation District
(714-593-7163)
pmcnelly@ocsd.com
P Do you really need to print this e-mail?

-----Original Message-----

From: Justin Conley [mailto:JConley@brandman.com]
Sent: Wednesday, November 05, 2008 1:25 PM
To: McNelly, Patrick
Subject: Newport Beach Project Generation rate

Hi Patrick,

Per our conversation on the phone, I would appreciate it if you can answer the following questions about the proposed project.

1. Would the existing 8 inch sewer line on the project site be adequate to serve an increase of from 7,093 gpd (existing) to 14,032 gpd (proposed) of wastewater.

Previously, there was project proposed on this site that was never approved that would've generated 22,553 gpd, and Adam Nazaroff said in 2004 that the 8 inch line would be adequate, so I assumed 14,032 would be ok.

I attached the project site exhibit to this email so you can get a better understanding about the land uses. Please email me back at your earliest convenience with this information. Thank you,

Justin P. Conley
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From: "McNelly, Patrick" <PMCNELLY@OCSD.COM>
To: 'Justin Conley' <JConley@brandman.com>
Date: 11/12/2008 3:02 PM
Subject: RE: Newport Beach Project Generation rate

Influent flow at Plant No. 2 is averaging approximately 126 MGD as of September 2008, and the capacity is 144 MGD as of September 2008. We have enough capacity at Plant No 2 for the wastewater generated in this project.

-----Original Message-----

From: Justin Conley [mailto:JConley@brandman.com]
Sent: Wednesday, November 12, 2008 2:15 PM
To: McNelly, Patrick
Subject: RE: Newport Beach Project Generation rate

Thank you very much Patrick,

Also, I spoke with Angie Anderson about the remaining capacity/daily capacity numbers regarding Treatment Plant No. 2 in Huntington, but she never came around to emailing me back. If you could provide me with these statistics I think that should cover everything that I need. Thank you in advance for your time.

Justin P. Conley
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>>> "McNelly, Patrick" <PMCNELLY@OCSD.COM> 11/12/2008 1:22 PM >>>

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From: "McNelly, Patrick" <PMCNELLY@OCSD.COM>
To: 'Justin Conley' <JConley@brandman.com>
Date: 11/12/2008 3:19 PM
Subject: RE: Newport Beach Project Generation rate

I just got some new numbers for Plant No. 2:

Existing Primary Treatment Capacity is 169 MGD
Existing Secondary Treatment Capacity is 90 MGD
Total Planned Secondary Treatment Capacity is 150 MGD

2007-2008 actual flows averaged 129 MGD at Plant No. 2

These numbers are based on our Strategic Plan for planned capacity by 2020.

-----Original Message-----

From: Justin Conley [mailto:JConley@brandman.com]
Sent: Wednesday, November 12, 2008 3:05 PM
To: McNelly, Patrick
Subject: RE: Newport Beach Project Generation rate

Thank you again for your time,

Justin P. Conley
Environmental Analyst
Michael Brandman Associates
714.508.4100, Ext. 1070
Fax 714.508.4110

<http://www.brandman.com/>

>>> "McNelly, Patrick" <PMCNELLY@OCSD.COM> 11/12/2008 3:01 PM >>>
Influent flow at Plant No. 2 is averaging approximately 126 MGD as of September 2008, and the capacity is 144 MGD as of September 2008. We have enough capacity at Plant No 2 for the wastewater generated in this project.

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From: "Tieu, David [OCWR]" <David.Tieu@iwmd.ocgov.com>
To: <jconley@brandman.com>
Date: 10/14/2008 11:57 AM
Subject: Bowerman Capacity

Mr. Conley,

The permitted capacity of the Frank R. Bowerman landfill is 266 mcy. Through June 2008, 62.62 mcy of fill material has been landfilled. The remaining capacity is approximately 203.38 mcy (as of June 2008). Landfill is scheduled to close in 2053.

Let me know if you need anything else.

David Tieu, PE

OC Waste & Recycling