

## Stella Jhang

---

**From:** Amit Pinjani  
**Sent:** Thursday, September 7, 2017 12:04 PM  
**To:** Stella Jhang  
**Subject:** Fw: Post-operation water quality survey for Brooklyn Dam Hydro

---

**From:** David, Owen <Owen.David@des.nh.gov>  
**Sent:** Monday, July 25, 2016 3:50 PM  
**To:** Amit Pinjani  
**Subject:** RE: Post-operation water quality survey for Brooklyn Dam Hydro

Hi Amit,

We will be getting back to you soon. Sorry for the delay we have been working on a few deadlines for other projects.

Thanks.

Owen

---

**From:** Amit Pinjani [mailto:amit@londoneconomics.com]  
**Sent:** Monday, July 25, 2016 3:02 PM  
**To:** David, Owen  
**Cc:** Gregory Cloutier  
**Subject:** RE: Post-operation water quality survey for Brooklyn Dam Hydro

Hi Owen,

Hope you are well. Do you think we can get your approval on (i) Post-operation water quality monitoring survey; and (ii) Dewatered habit assessment - over the next few days?

Thanks in advance,  
Amit

---

**From:** Amit Pinjani  
**Sent:** Thursday, July 7, 2016 11:58 AM  
**To:** 'David, Owen' <Owen.David@des.nh.gov>  
**Cc:** 'Gregory Cloutier' <watrpwr@gmail.com>  
**Subject:** RE: Post-operation water quality survey for Brooklyn Dam Hydro

Hi Owen,

Attached please find the OMCP for Brooklyn Dam Hydro (along with As-Built Drawings as a separate document). Please let us know if you have any questions.

We can discuss post-operational water quality monitoring as well when you have availability.

Thank you,

Amit

---

**From:** David, Owen [<mailto:Owen.David@des.nh.gov>]  
**Sent:** Tuesday, July 5, 2016 3:21 PM  
**To:** Amit Pinjani <[amit@ampersandenergy.com](mailto:amit@ampersandenergy.com)>  
**Subject:** RE: Post-operation water quality survey for Brooklyn Dam Hydro

Hi Amit,

Sorry I missed your call. We do need to get the OMCP quickly and then we can discuss the post operational water quality monitoring.

Thanks.

Owen

---

**From:** Amit Pinjani [<mailto:amit@ampersandenergy.com>]  
**Sent:** Tuesday, July 05, 2016 10:21 AM  
**To:** David, Owen  
**Cc:** watrpwr  
**Subject:** RE: Post-operation water quality survey for Brooklyn Dam Hydro

Hi Owen,

I just tried to give you a ring.  
I checked internally, and we are planning to submit the OCMP to you shortly.

Thank you,  
Amit

---

**From:** David, Owen [<mailto:Owen.David@des.nh.gov>]  
**Sent:** Wednesday, June 29, 2016 7:58 AM  
**To:** Amit Pinjani <[amit@ampersandenergy.com](mailto:amit@ampersandenergy.com)>  
**Cc:** Comstock, Gregg <[Gregg.Comstock@des.nh.gov](mailto:Gregg.Comstock@des.nh.gov)>  
**Subject:** RE: Post-operation water quality survey for Brooklyn Dam Hydro

Hi Amit,

I do not believe that we have received the Operation and Compliance Monitoring Plan (OCMP) for this project yet. Please see condition E16 of the attached Water Quality Certification. We are supposed to receive and approve the OMCP before the project begins operation. The project should not be operating until we receive and approve the OCMP. Please confirm whether or not this has been submitted to NHDES for approval.

Thanks

*Owen David*  
*New Hampshire Dept. of Environmental Services*  
*Water Quality Certification Program*  
*(603) 271-0699*  
[owen.david@des.nh.gov](mailto:owen.david@des.nh.gov)

**Water Quality Certification Web Page**  
<http://des.nh.gov/organization/divisions/water/wmb/section401/index.htm>

---

**From:** Amit Pinjani [<mailto:amit@ampersandenergy.com>]  
**Sent:** Tuesday, June 28, 2016 3:45 PM  
**To:** David, Owen  
**Subject:** RE: Post-operation water quality survey for Brooklyn Dam Hydro

Hi David,

I wanted to check if you had a chance to discuss this internally, and if there is an update.

Thanks in advance,  
Amit

---

**From:** David, Owen [<mailto:Owen.David@des.nh.gov>]  
**Sent:** Friday, June 10, 2016 2:27 PM  
**To:** Amit Pinjani <[amit@ampersandenergy.com](mailto:amit@ampersandenergy.com)>  
**Subject:** RE: Post-operation water quality survey for Brooklyn Dam Hydro

Hi Amit,

I will discuss this with my supervisor Gregg Comstock next week and will get back to you by the end of next week.

Thanks.

*Owen David*  
*New Hampshire Dept. of Environmental Services*  
*Water Quality Certification Program*  
*(603) 271-0699*  
[owen.david@des.nh.gov](mailto:owen.david@des.nh.gov)

**Water Quality Certification Web Page**  
<http://des.nh.gov/organization/divisions/water/wmb/section401/index.htm>

---

**From:** Amit Pinjani [<mailto:amit@ampersandenergy.com>]  
**Sent:** Friday, June 03, 2016 10:53 AM  
**To:** [Melissa Grader@fws.gov](mailto:Melissa_Grader@fws.gov); David, Owen  
**Cc:** watrpwr; Jason George  
**Subject:** Post-operation water quality survey for Brooklyn Dam Hydro

Dear Melissa, Owen,

I am writing on behalf of Ampersand Brooklyn Dam Hydro with regards to the post-operation water quality survey requirements. I understand that we need to conduct the following:

1. Post-operation water quality monitoring survey; and
2. Dewatered habitat assessment

Related to the above, we had two questions:

1. Regarding the post-operation water quality monitoring survey (Condition #4 of the USFWS terms and Condition E-15 of the water quality cert.), Ampersand conducted the 2013 water quality monitoring in accordance with a

sampling plan approved by NHDES in 2013. Ampersand proposes to conduct post-operation monitoring using the same sampling protocol (attached), which calls for monitoring DO and temperature above and below the project dam during low flow, high temperature periods for up to 10 consecutive days. The conditions noted above require that the survey protocol shall be developed in consultation with, and require the approval by, the U.S. Fish and Wildlife Service and NHDES. Do you approve of using the 2013 sampling protocol for the post-operation monitoring surveys?

2. Regarding the bypass reach assessment (Condition #2 of the USFWS terms and Condition E-10 of the water quality cert.), Ampersand proposes to perform a field assessment to document the bypass reach during periods of no spill and determine if any habitat is dewatered during these conditions. Ampersand plans to perform the work this summer and provide the results of the assessment to the USFWS, NHDES and NH Fish and Game Dept. for their review. Hope this is ok.

Please let us know your thoughts.

Thanks in advance,  
Amit



**Amit Pinjani**

Ampersand Energy Partners LLC

[www.ampersandenergy.com](http://www.ampersandenergy.com)

*Please direct all legal correspondence to the Boston office.*

*Office:*

717 Atlantic Ave, Suite 1A

Boston, MA 02111

USA

(416) 643-6621 phone

(416) 643-6611 fax