From: Randall, Loree' (ECY)

Sent: Tuesday, May 31, 2011 2:32 PM **To:** Dewell, Jane (ORA); Boettcher, Scott

Cc: Wenger, Barry (ECY); Kelly, Alice (ECY); Grout, Richard (ECY); Meyer, Susan (ECY)

Subject: FW: GPT MAP Team Project - RE: Gateway Pacific Terminal - Draft Marine Biota Baseline

Monitoring Plan

Here are comments from Barry on the Marine Biota Baseline Monitoring Plan. Can you please forward to the right person.

Thanks Loree'

From: Wenger, Barry (ECY)

Sent: Tuesday, May 24, 2011 11:30 AM **To:** Randall, Loree' (ECY); Taylor, Kathy (ECY)

Cc: Meyer, Susan (ECY); Kelly, Alice (ECY); Grout, Richard (ECY); Randel.J.Perry@nws02.usace.army.mil;

Cook, Cyrilla (DNR)

Subject: GPT MAP Team Project - RE: Gateway Pacific Terminal - Draft Marine Biota Baseline Monitoring

Plan

I've reviewed the Plan and find it lacking in several respects. First, in addition to geoducks, we should be developing a baseline of all other bivalve species since the area is known for recreational harvest of horse clams and cockles among others. A persistent sub-tidal sand area just north of the pier may also contain unique species for this area. From a ecosystem perspective, all mollusk species should be inventoried. Second, all invasive species should be inventoried especially since this proposed facility has a high potential for importing such species so a baseline is essential to detect early presence and determine trends, etc. Sargassum is well established, I believe. I would also point out that Appendix B of the Settlement Agreement requires WDFW and Ecology approval of the pre-project baseline at a minimum 2 years prior to project construction. The SA requires assessment of post-construction impacts such as from prop wash etc compared against the required baseline. This is not apparent in their submittal. The proponent needs to provide a written explanation of how their Plan meets the SA requirements.

From: Randall, Loree' (ECY)

Sent: Tuesday, May 24, 2011 7:05 AM

To: Taylor, Kathy (ECY)

Cc: Wenger, Barry (ECY); Meyer, Susan (ECY); Kelly, Alice (ECY)

Subject: Gateway Pacific Terminal - Draft Marine Biota Baseline Monitoring Plan

Kathy sorry for the short turnaround time on this, but I just received the attached plan. They would like comments by the 27 th because they are going to start monitoring May 29th. Could you let me know if you will have time to review this. Any time you spend on this should be charged to E1503.

Thanks Loree'

From: Dewell, Jane (ORA)

Sent: Monday, May 23, 2011 3:25 PM

To: 'Al Jeroue (al.jeroue@ssamarine.com)'; Clark, Dennis (DNR); 'Dan Mahar'; 'Jeremy Freimund'; 'Joel Moribe'; 'John Robinson (john.robinson@cardno.com)'; Kelly, Alice (ECY); 'Krista Rave-Perkins (Rave-Perkins.Krista@epa.gov)'; 'kristie.dunkin@AMEC.com'; Randall, Loree' (ECY); Skip Kalb (skip.kalb@bnsf.com); Wenger, Barry (ECY)

Cc: gregh@sbgh-partners.com; tiffany.quarles@amec.com; Boettcher, Scott; Cook, Cyrilla (DNR); Williams, Brian W (DFW); tschroed@co.whatcom.wa.us; Randel.J.Perry@nws02.usace.army.mil; Gray, Melinda; Ari Steinberg

Subject: RE: Downloadable Version -- FW: Gateway Pacific Terminal - Draft Marine Biota Baseline Monitoring Plan

I am forwarding the link below to the rest of the 'core' MAP Team for information. The group reviewing the marine field plan includes DNR and DFW. Please let me know if comments. Thanks,

Jane

Jane Dewell, Regional Lead Governor's Office of Regulatory Assistance 3190 160th Ave SE Bellevue, WA 98008-5452 (425) 649-7124 or (425) 577-8445

From: Scott Boettcher [mailto:ScottB@sbgh-partners.com]

Sent: Monday, May 23, 2011 6:02 AM

To: Cook, Cyrilla (DNR); Williams, Brian W (DFW); tschroed@co.whatcom.wa.us;

Randel.J.Perry@nws02.usace.army.mil; Gray, Melinda; Ari Steinberg

Cc: gregh@sbgh-partners.com; tiffany.quarles@amec.com; Dewell, Jane (ORA)

Subject: Downloadable Version -- FW: Gateway Pacific Terminal - Draft Marine Biota Baseline Monitoring

Plan

All – If you did not receive the Draft Marine Biota Baseline Monitoring Plan by email the other day from Tiffany it may have been because the file was large. If you did receive the file alright then you can disregard this email. I have posted the file to a download center I set up to make it easier to transmit large files (FTP sites can sometimes be a bit of a hassle depending on the browser you are using). Here is the file

https://secureaccess.wa.gov/ofm/iprmt24/Portals/ 1357/images/default/Baseline%20sampling%20investigation%20Plan GPT V4.pdf.

Scott

From: Quarles, Tiffany J

Sent: Friday, May 20, 2011 1:28 PM

To: 'Dewell, Jane (ORA)'

Cc: 'cyrilla.cook@dnr.wa.gov'; 'brian.williams@dfw.wa.gov'; 'tschroed@co.whatcom.wa.us'; 'randel.i.perry@nws02.usace.armv.mil'; Gray, Melinda; Ari Steinberg (ari.steinberg@ssamarine.com)

Subject: Gateway Pacific Terminal - Draft Marine Biota Baseline Monitoring Plan

Jane,

The attached Draft Marine Biota Baseline Monitoring Plan provides a description of proposed sampling to be conducted at the Gateway Pacific Terminal Site. The sampling will provide a baseline description of the marine biological community in the study area to be used for analysis during the project's NEPA review process.

The purpose of the attached document is to provide MAP Team members the opportunity to comment on the proposed Draft Monitoring Plan as discussed at the May 12, 2011 MAP Team meeting. Monitoring is scheduled to be conducted from May 28 through June 9.

Please provide us with your feedback on the monitoring plan by Friday, May 27th, at the latest. If you would like to discuss the monitoring plan with AMEC biologists or other Agencies, please let us know as soon as possible and we will arrange a conference call or meeting sometime the week of May 23rd.

Please feel free to contact Melinda Gray, Melinda.gray@amec.com or 425.368.0967, with any questions or comments.

Tiffany Quarles

Environmental Planner AMEC Earth & Environmental, Inc. 7376 SW Durham Road Portland, Oregon 97224 (T) 503.639.3400 (C) 503.539.7870 (F) 503.620.7892 tiffany.guarles@amec.com

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