

**RFI 053
Pebble Project EIS**

Request for Information

Title/Subject:	Water Chemistry Field Measurements
Requestor:	Wes Cornelison, AECOM
Date Transmitted:	6/22/2018
Recipient:	Pebble Limited Partnership
Response Requested by:	7/09/2018
Rationale:	The PLP water chemistry database provided to AECOM on March 9, 2018 (PLP Chemistry Db 20180302) includes analytical data only and does not include field measurements, specifically field water pH and temperature measurements. Field pH and temperature measurements are necessary to accurately run the Biotic Ligand Model to assess potential impacts to fish.
Describe the Information Requested and Level of Detail:	Please include field pH and temperature measurements data in the previously provided database referenced above.

Recipient Response Form

Date Received from USACE:	6/22/2018
Response from Recipient (Describe Information Requested to the Level of Detail Requested; Provide Attachments as Needed):	<p>Field data required to conduct a BLM assessment are not currently available.</p> <p>Water treatment plants for the proposed project are designed to treat discharge water and meet all current Alaska Water Quality Standards (Alaska DEC, April 2018), which incorporate water quality criteria that are sufficiently protective of aquatic life. PLP does not anticipate seeking site-specific discharge criteria for any of the proposed outfalls.</p> <p>Detailed analytical data submitted on March 9, 2018 and water treatment plant benchmark data submitted on May 10, 2018 allow USACE to evaluate whether the proposed discharge water quality will meet all regulatory requirements.</p>
List Number and Type of Response Attachments:	None
Date Returned to USACE:	7/9/2018

AECOM Intake Form

Date Response was Received:	7/9/2018
Received by:	Bill Craig, AECOM
Describe any Follow-up Related to this RFI:	None at this time