## Blais Becky

**From:** Timpano, Steve
**Sent:** Monday, May 24, 2010 1:57 PM
**To:** Blais Becky
**Cc:** Jordan, Richard; Burr, Gregory
**Subject:** FW: Calais LNG Fisheries comments
**Importance:** High

Becky;

Here are MDIFW Fisheries Division comments as provided by Rick Jordan, Regional Fisheries Biologist. Please contact us if there are any questions.

Steve T.

STEVEN A. TIMPANO
ENVIRONMENTAL COORDINATOR
MAINE DEPARTMENT OF INLAND FISHERIES & WILDLIFE
41 SHS, 284 STATE STREET
AUGUSTA, ME 04333

TEL. (207) 287-5258
FAX (207) 287-6395
E-MAIL: STEVE.TIMPANO@MAINE.GOV

---

**From:** Jordan, Richard
**Sent:** Thursday, May 20, 2010 11:37 AM
**To:** Timpano, Steve; Burr, Gregory
**Subject:** RE: Calais LNG Fisheries comments
**Importance:** High

Steve,

I have reviewed all of the proposed stream crossings for the Preferred Pipeline Route, and have visited most of them during an onsite visit with the consultants. Based on my review and visit to the crossings, I do not expect adverse impact to occur to freshwater fisheries and species, including brook trout. The crossings have been appropriately located on the very lower part of the streams before they flow into the St. Croix River. In many cases the crossings will occur in marshy meadows commonly associated with beaver activity rather than in prime brook trout habitat. Also, many of the crossings occur at very tiny and narrow streams. Except for Magurrewock Stream which will be an HDD site, all streams will be crossed with dry crossings with work being done in the standard in-stream work window. We know that the following streams support fishable brook trout populations:

Magurrewock Stream
Conic Brook
Stony Brook
Wapsaconhagan Stream
Anderson Brook.

Rick

Rick Jordan, Regional Fisheries Biologist

Maine Department of Inland Fisheries and Wildlife
P.O. Box 220
Jonesboro, ME 04648-0042

Phone: (207)- 434-5925  Cell: (207) - 592-0693

## Blais Becky

**From:** Janet Robinson [jrobinson@woodardcurran.com]
**Sent:** Monday, May 24, 2010 1:20 PM
**To:** deMaynadier, Phillip
**Cc:** Blais Becky; Tom Eschner; Sarah Nicholson
**Subject:** RE: Calais LNG List of property owners

Excellent. Thanks very much, Phillip.

Janet

-----Original Message-----
From: deMaynadier, Phillip [mailto:Phillip.deMaynadier@maine.gov]
Sent: Monday, May 24, 2010 1:19 PM
To: Janet Robinson
Cc: Blais Becky; Tom Eschner; Sarah Nicholson
Subject: RE: Calais LNG List of property owners

Janet,
I've discussed with our database leader and he said we can take care of it this time on our end (vs DEP's) with the file you provided.

Thanks,
Phillip

**********
Phillip deMaynadier
Reptile, Amphibian, and Invertebrate Group Leader Maine Department of Inland Fisheries and Wildlife 650 State Street, Bangor, ME 04401 Ph. 207-941-4239 phillip.demaynadier@maine.gov

-----Original Message-----
From: Janet Robinson [mailto:jrobinson@woodardcurran.com]
Sent: Monday, May 24, 2010 12:57 PM
To: deMaynadier, Phillip
Cc: Blais Becky; Tom Eschner; Sarah Nicholson
Subject: Calais LNG List of property owners

Hi Phillip,

As we discussed this morning, attached is a list of property owners for the Calais LNG Terminal and pipeline ROW. The properties are listed in alpha-numeric order (Town name - Map no. - lot no) so with the map and lot number you have, the owners name and address can be quickly identified and then can be hand-entered along with the other information
from the hard-copy vernal pool forms, as we discussed. The attached
table was included in our NRPA Application as Table 5-1.

I hope this approach works. If it doesn't, please let me know and we'll work out something else that can quickly meet your needs.

Thanks for the quick heads-up on this.

Regards,

Janet

## Blais Becky

**From:** Janet Robinson [jrobinson@woodardcurran.com]
**Sent:** Monday, May 24, 2010 12:57 PM
**To:** deMaynadier, Phillip
**Cc:** Blais Becky; Tom Eschner; Sarah Nicholson
**Subject:** Calais LNG List of property owners

**Attachments:** NRPA Table 5-1.doc

NRPA Table 5-1.doc
(218 KB)

Hi Phillip,

As we discussed this morning, attached is a list of property owners for the Calais LNG Terminal and pipeline ROW. The properties are listed in alpha-numeric order (Town name - Map no. - lot no) so with the map and lot number you have, the owners name and address can be quickly identified and then can be hand-entered along with the other information
from the hard-copy vernal pool forms, as we discussed. The attached
table was included in our NRPA Application as Table 5-1.

I hope this approach works. If it doesn't, please let me know and we'll work out something else that can quickly meet your needs.

Thanks for the quick heads-up on this.

Regards,

Janet

## NRPA Table 5-1
## LIST OF ABUTTERS

| Parcel Number | Name | Street Address | City, State, Zip |
|---|---|---|---|
| Baileyville Map 3 Lot 1 | Norman R. Kneeland<br>Ida A. Kneeland | 1764 Houlton Road | Baileyville, ME 04694 |
| Baileyville Map 3 Lot 3 | Suzanne Kneeland | P.O. Box 795 | Woodland, ME 04694 |
| Baileyville Map 3 Lot 3A | Delmont O. Brown<br>Althea M. Brown | 310 Doublin Street | Machias, ME 04654 |
| Baileyville Map 3 Lots 4 and 4A | Thomas Perkins | P.O. Box 402 | Baileyville, ME 04694 |
| Baileyville Map 3 Lots 4B and 4C | Derl Thornton<br>Evelyn Thornton | Route 1<br>P.O. Box 38 | Woodland, ME 04694 |
| Baileyville Map 3 Lot 5, Map 4 Lot 19, Map 11 Lot 47, Map 14 Lots 18 and 21; Princeton Map 1 Lot 3; and Calais Map 29 Lot 165 and Map 32 Lot 143 | Dan Hudnut<br>Typhoon, LLC / Wagner Forest Management, Ltd.<br>ATTN: Carolyn Demers | P.O. Box 160<br>150 Orford Road | Lyme, NH 03768 |
| Baileyville Map 3 Lot 6 | George M. Perkins, Jr. | P.O. Box 412 | Baileyville, ME 04694-0412 |
| Baileyville Map 3 Lots 7, 8, 9, 10, and 14 and Map 11 Lot 17a | Baileyville Utilities District<br>C/O Gardiner Rolfe | P.O. Box 40 | Woodland, ME 04694 |
| Baileyville Map 4 Lot 20 | Phyllis Blaney<br>C/O Gerald Blaney | P.O. Box 774 | Baileyville, ME 04694 |
| Baileyville Map 4 Lot 21 | James Martell | P.O. Box 2 | Baileyville, ME 04694 |
| Baileyville Map 4 Lot 21a | Julieo Glen Dodge | Box 1460A | Alexander, ME 04694 |
| Baileyville Map 4 Lot 22 | Danny Wood<br>Glenda Wood | P.O. Box 653 | Woodland, ME 04694 |
| Baileyville Map 4 Lot 25 | Kenneth C. Bailey | P.O. Box 24 | Grand Lake Stream, ME 04637 |
| Baileyville Map 4 Lot 28 | Vincent Tammaro | P.O. Box 279 | Woodland, ME 04694 |
| Baileyville Map 4 Lot 32 | Nina Huntly | P.O. Box 583 | Woodland, ME 04694 |
| Baileyville Map 4 Lot 33 | Maurice G. Barnard, Jr.<br>Kat Barnard | P.O. Box 642 | Baileyville, ME 04694-0642 |
| Baileyville Map 11 Lots 4c, 5b, and 17 | Town of Baileyville | Route 1 | Woodland, ME 04694 |
| Baileyville Map 11 Lot 7 | Richard Rhinehart<br>Ellen Rhinehart | P.O. Box 42 | Woodland, ME 04694 |
| Baileyville Map 11 Lot 9 | William McLaughlin<br>Vicki McLaughlin | P.O. Box 924 | Baileyville, ME 04694 |

## NRPA Table 5-1
## LIST OF ABUTTERS

| Parcel Number | Name | Street Address | City, State, Zip |
|---|---|---|---|
| Baileyville Map 11 Lots 23, 24, and 24A | Coleman Family Living Trust | 411 Houlton Road | Baileyville ME 04694 |
| Baileyville Map 11 Lot 62 | Fred Rayner<br>Linda Rayner | P.O. Box 264 | Baileyville, ME 04694 |
| Baileyville Map 11 Lot 63 | Charles W. Murry<br>Lydia DiCenzo | P.O. Box 430 | Baileyville, ME 04694 |
| Baileyville Map 11 Lot 64 | James L. Merrithew | P.O. Box 594 | Woodland, ME 04694 |
| Baileyville Map 12 Lots 21 and 22 | David H. Carlow<br>Dale Carlow | P.O. Box 697 | Baileyville, ME 04694 |
| Baileyville Map 12 Lot 24 | Stephen Neale | P.O. Box 546 | Woodland, ME 04694 |
| Baileyville Map 12 Lot 29 | Ronald Wallace<br>Annette Wallace | Route 1<br>P.O. Box 415 | Woodland, ME 04694 |
| Baileyville Map 12 Lots 29a and 30 | Irving Oil Corporation | P.O. Box 839 | Calais, ME 04619 |
| Baileyville Map 12 Lot 33 | Robert Boidi<br>Ramona Boidi | 12 Houton Rd | Baileyville, ME 04694 |
| Baileyville Map 14 Lot 1-1 | Robert Lane<br>Susan Lane | P.O. Box 661 | Baileyville, ME 04694 |
| Baileyville Map 14 Lots 1, 2, and 6 | Brent Scott<br>Mary Scott | P.O. Box 205 | Baileyville ME 04694 |
| Baileyville Map 14 Lots 1, 2, and 6 | R. Brent Scott | P.O. Box 205 | Woodland, ME 04694 |
| Baileyville Map 14 Lot 3 | James G. McLaughlin | P.O. Box 893 | Baileyville ME 04694 |
| Baileyville Map 14 Lot 4 | Jerry Smith<br>Jannell Smith | Route 1<br>P.O. Box 128 | Woodland, ME 04694 |
| Baileyville Map 14 Lot 5 | Bobbi Jo Cooke<br>Martin Cooke | P.O. Box 187 | Baileyville, ME 04694 |
| Baileyville Map 14 Lot 7 | William Roehrich | Route 1<br>P.O. Box 521 | Woodland, ME 04694 |
| Baileyville Map 14 Lot 8 | Daniel Casey | P.O. Box 666 | Baileyville, ME 04694 |
| Baileyville Map 14 Lot 9 | Terry Tracy | Rural Route 2<br>Box 136 | Woodland, ME 04694 |
| Baileyville Map 14 Lot 10 | John McGovern<br>Joanne McGovern | Route 1<br>P.O. Box 325 | Woodland, ME 04694 |
| Baileyville Map 14 Lot 11 | Roger McIver<br>Susan McIver | Route 1<br>P.O. Box 651 | Woodland, ME 04694 |

## NRPA Table 5-1
## LIST OF ABUTTERS

| Parcel Number | Name | Street Address | City, State, Zip |
|---|---|---|---|
| Baileyville Map 14 Lot 12 | Dawn Noyes | P.O. Box 356 | Baileyville, ME 04694 |
| Baileyville Map 14 Lots 13 and 14 | Wayne O'Neil<br>Vicki O'Neil | P.O. Box 555 | Baileyville, ME 04694 |
| Baileyville Map 14 Lot 15 | George Small | Route 1<br>P.O. Box 552 | Woodland, ME 04694 |
| Baileyville Map 14 Lot 17 | Craig Roderick | P.O. Box 662 | Baileyville, ME 04694 |
| Baileyville Map 14 Lot 20 | Nanette Chippeaux<br>Alvin Hansen | 2739 Yellowstone Ct | Witchita, KA 67215 |
| Baileyville Map 18 Lots 1 and 3a | Woodland Baptist Church | 2018 South Princeton Road | Baileyville, ME 04694 |
| Baileyville Map 20 Lot 10 | Keith Hanson | P.O. Box 542 | Woodland, ME 04694 |
| Baileyville Map 20 Lot 11b | Morrill Worcester | P.O. Box 12 | Columbus falls, ME 04623 |
| Baileyville, Town of | Dottie Johnson<br>Town of Baileyville | P.O. Box 370 | Baileyville, ME 04694 |
| Baring Plantation Map 1 Lot 4 and Map 2 Lot 60 | Prout Enterprises | P.O. Box 160 | Jonesboro, ME 04648 |
| Baring Plantation Map 2 Lots 11 and 12 | Peter Howland | 60 Front Street | Baring Plantation, ME 04694 |
| Baring Plantation Map 2 Lot 13 | Richard Howland<br>Edwina Howland | P.O. Box 61 | Baileyville, ME 04694 |
| Baring Plantation Map 2 Lot 14 | Allen Clark | 115 Boardman Street | Calais, ME 04619 |
| Baring Plantation Map 2 Lots 15 and 16 | Philip Gibson<br>Town of Baring | 518 South Street | Calais, ME 04619 |
| Baring Plantation Map 2 Lot 18 | Charles G. Towns<br>Jessie Matherson | 42 Honey Street | Baring Plt, ME 04694 |
| Baring Plantation Map 2 Lot 19 | Jean Pike | 101 Union Street | Calais, ME 04619 |
| Baring Plantation Map 2 Lot 20 | Annie Doten<br>C/O Carlton and Darien Doten | 59 Honey Street | Baring Plantation, ME 04694 |
| Baring Plantation Map 2 Lots 21 and 22; Calais Map 24 Lot 3; and Calais Map 26 Lot 32 | Dicenzo Realty, Inc. | P.O. Box 404 | Calais, ME 04619 |
| Baring Plantation Map 2 Lot 45 | Donald R Barnes | P.O. Box 1031 | Baring Plantation, ME 04694 |
| Baring Plantation Map 2 Lot 46 | Norman Doten | P.O. Box 666 | Baileyville, ME 04694 |

## NRPA Table 5-1
## LIST OF ABUTTERS

| Parcel Number | Name | Street Address | City, State, Zip |
|---|---|---|---|
| Baring Plantation Map 3 Lot 17 | Sunrise Sand & Gravel<br>Bruce Goding | Appletree Lane<br>P.O. Box 610 | Woodland, ME 04694 |
| Baring Plantation Map 5 Lot 10 | Sheryl King | 31 Conic Stream Lane | Baring Plantation, ME 04694 |
| Baring Plantation Map 5 Lot 11 | Ronald Morgan<br>Nima Moghaddas | P.O. Box 211 | Eastport, ME 04637 |
| Baring Plantation Map 5 Lot 12 | Lawrence Mahar<br>Pauling Mahar | 367 US Hwy 1 | Baring, ME 04694 |
| Baring Plantation Map 5 Lot 13 | Loring Stanhope<br>Rebecca Stanhope | P.O. Box 513 | Baileyville ME 04694 |
| Baring Plantation Map 5 Lot 4 | Cousins Realty, LLC | 304 Camp Road | Cooper, ME 04657 |
| Baring Plantation Map 5 Lot 5 | Donald Newman<br>Alice Newman | 107 Cooper Road | Alexander, ME 04694 |
| Baring Plantation Map 5 Lot 7 | Vincent Oneill | 4 Hold Road | Cooper, ME 04657 |
| Baring Plantation Map 5 Lots 6 and 8 | Troy Doten | 279 US Hwy 1 | Baring Pit, ME 04694 |
| Baring Plantation Map 5 Lots 9 and 9a | Michael Darling<br>Kay Darling | 1310 Loma Verde | El Paso, TX 79936 |
| Baring Plantation Map 6 Lot 1 | Frederick Lampman | P.O. Box 584 | Flagler Beach, FL 32136 |
| Baring Plantation Map 6 Lots 2 and 2A | Mae Carter | 73 Brook St | Baring Plantation, ME 04694 |
| Baring Plantation Map 6 Lot 3 | Kirk Maenhout | 379 Houlton Rd. | Baileyville, ME 04694-3625 |
| Baring Plantation Map 6 Lot 4 | John Lawless<br>Arline Lawless | 31 Brook Street | Baring , ME 04694 |
| Baring Plantation Map 6 Lot 5 | Davida Lawless | P.O. Box 1034 | Baring , ME 04694 |
| Baring Plantation Map 6 Lot 6 | Dorothy Richardson | 119 Cheney Woods Road | Wells, ME |
| Baring Plantation Map 6 Lot 8 | E. Paul Emery<br>Joan Emery | P.O. Box 756<br>461 US Hwy 1 | Calais, ME 04619 |
| Baring Plantation Map 6 Lot 9 | Richard Parker | 601 West Street | Princeton, ME 04668 |
| Baring Plantation Map 6 Lot 10 | Ethel Eldridge<br>Henry Eldridge | 24 Pine Tree Shore | Alexander, ME 04694 |
| Baring Plantation, Town of | Mary McLellan<br>Baring Plantation | 39 Front Street | Baring Plantation, ME 04694 |

## NRPA Table 5-1
## LIST OF ABUTTERS

| Parcel Number | Name | Street Address | City, State, Zip |
|---|---|---|---|
| Calais Map 21 Lot 8 and Map 32 Lot 144 | City Of Calais | P.O. Box 413 | Calais, ME 04619 |
| Calais Map 22 Lot 7 and Map 33 Lot 203 | Steven Carothers | P.O. Box 422<br>112 Arborhaven Lane | Calais, ME 04619 |
| Calais Map 22 Lots 9 and 10 | Leslie Cook<br>Angelina Cook | 1254 River Road | Calais, ME 04619 |
| Calais Map 22 Lot 12 | Gregory Dexter | 128 Pierce Ave. | Bridgeport, CT 06604 |
| Calais Map 26 Lot 14 | Joseph Babb<br>John R. Babb | 3621 North 112th St. | Kansas City, KS 66109 |
| Calais Map 26 Lots 16 and 16-3 | William Barnett<br>Edward Bell | P.O. Box 823 | Calais, ME 04619 |
| Calais Map 26 Lot 27 | Robert McShane<br>Sallee McShane | 18 Clark Street | Calais, ME 04619 |
| Calais Map 26 Lots 35, 38, and 39 and Map 29 Lot 171 | State of Maine<br>WCCC Administration Office | State Office Bldg.<br>17 State House Station | Augusta, ME 04333 |
| Calais Map 28 Lot 2 | Moosehorn National Wildlife Refuge | 103 Headquarters Road<br>Suite One | Baring, ME 04694 |
| Calais Map 29 Lot 146 | John Sawyer | 185 Hardscrabble Road | Calais, ME 04619 |
| Calais Map 29 Lots 147 and 148 | Madeline Russell | 181 Hardscrabble Road | Calais, ME 04619 |
| Calais Map 29 Lot 149 | John Rogers<br>Marcia Rogers | 28 Harrison Street | Calais, ME 04619 |
| Calais Map 29 Lot 151 | Mark Magoon<br>Brenda Magoon | 190 Hardscrabble Road | Calais, ME 04619 |
| Calais Map 29 Lots 157 and 157-1 | Brian Cook<br>Joline Cook | 39 Cranberry Lane | Calais, ME 04619 |
| Calais Map 29 Lots 161 and 161-1 | Katherine Hitchings - Lloyd | 225 Shattuck Road | Calais, ME 04619 |
| Calais Map 29 Lot 162 | Dale Grass | 63 Hardscrabble Road | Calais, ME 04619 |
| Calais Map 29 Lot 164 | Charles Robb<br>Sprague Robb | 51 Hardscrabble Road | Calais, ME 04619 |
| Calais Map 29 Lot 166 | Peter Cline<br>Brandi Cline | 319 River Road | Calais, ME 04619 |
| Calais Map 29 Lot 167 | Harriet Karplus | 15 Frederick Drive | Woburn, MA 01801 |

## NRPA Table 5-1
## LIST OF ABUTTERS

| Parcel Number | Name | Street Address | City, State, Zip |
|---|---|---|---|
| Calais Map 29 Lot 168 | John Reardon | 58 Depot Road | Falmouth, ME 04105 |
| Calais Map 32 Lot 135 | Vincent Dineen<br>Patrick Dineen | P.O. Box 1110 | Meddybemps, ME 04657 |
| Calais Map 32 Lot 145 | Louis Millitari<br>Frances Millitari | 16 Vecchio Road | Manchester, NJ 08759 |
| Calais Map 33 Lot 111 | George Scott<br>C/O Deborah & David | 20 Riverview Heights | Winterport, ME 04496 |
| Calais Map 33 Lot 112 | Nelson Heanssler | P.O. Box 526 | Deer Isle, ME 04627 |
| Calais Map 33 Lot 113 | Alva Mesman | 100 Bowmans Landing Rd | Georgetown, ME 04548 |
| Calais Map 33 Lot 115 | Thomas Pottle | 263 Shore Road | Perry, ME 04667 |
| Calais Map 33 Lot 116 | Franklin Maxwell | 48 Chase Brook Dr | Alexander, ME 04694 |
| Calais Map 33 Lots 117, 118-1, and 119 and Baileyville Map 11 Lot 5A | Edward Bell<br>Katherine Bell | P.O. Box 378 | Calais, ME 04619 |
| Calais Map 33 Lot 120 | Edgar Cook<br>Marjorie Cook | P.O. Box 475 | Calais, ME 04619 |
| Calais Map 33 Lot 198 | Nancy Marchese | 50 Hayim Lane | Calais, ME 04619 |
| Calais Map 33 Lot 200, Map 22 Lot 8, and Map 37 Lot 204 | David Allen Brown | 1240 River Road | Calais, ME 04619 |
| Calais Map 33 Lot 200-1 | Kenene Pinkham<br>Gene Pinkham | 1105 River Road | Calais, ME 04619 |
| Calais Map 33 Lots 201 and 202 and Baring Plantation Map 3 Lot 4 | Bridges Brothers, INC | P.O. Box 966 | Calais, ME 04619 |
| Calais Map 37 Lot 109-1 | Robert Humphries | 20 Golding Road | Perry, ME 04667 |
| Calais Map 37 Lot 204-1 | Donald Brown II | 50 Hawthorne St. | Portland, ME 04103 |
| Calais Map 37 Lot 205-1 | LKJ Management, LTD | 12130 Freight Lane | El Paso, TX 77936 |
| Calais Map 37 Lot 264, Map 33 Lot 199, (Map 37 Lot 263: prob not w/in 1/2 mile); Calais Map 24 Lots 1J, 1K, 1M, and 1N; and Calais Map 26 Lot 34 | Dicenzo, Thomas Inc. | Calais Industrial Park | Calais, ME 04619 |

## NRPA Table 5-1
## LIST OF ABUTTERS

| Parcel Number | Name | Street Address | City, State, Zip |
|---|---|---|---|
| Calais Map 37 Lot 271 | Bernard Johnson | 1253 River Road | Calais, ME 04619 |
| Calais Map 37 Lot 272 | Robert Lyons<br>Bonnie Lyons | 1231 River Road | Calais, ME 04619 |
| Calais Map 37 Lot 273 | Roland Chambers | 1225 River Road | Calais, ME 04619 |
| Calais, City of | Diane Barnes<br>City of Calais | P.O. Box 413 | Calais, ME 04619 |
| EMEC Right-of-Way | Scott Hallowell<br>Eastern Mechanical<br>Electrical Coop. | P.O. Box 425 | Calais, ME 04619 |
| Pan Am Property | George Thayer<br>Pan Am Railways | Iron Horse Park | North Billerica, MA 01862 |
| Princeton Map 4 Lot 3 | Glendon Phelps | P.O. Box 0441 | Princeton, ME 04668 |
| Princeton Map 4 Lot 4 | Vicki Shain | 965 Main Rd | Princeton, ME 04668 |
| Princeton Map 4 Lot 5 | Ronald Tupper | P O BOX 175 | Princeton, ME 04668 |
| Princeton Map 4 Lot 6 | Elizabeth Mitchell | P.O. Box 709 | Princeton, ME 04668 |
| Princeton Map 4 Lot 7 | Dora Orenstein | P.O. BOX 214 | Baileyville, ME 04694 |
| Princeton, Town of | Grace Hiland<br>Town of Princeton | P.O. Box 403 | Princeton, ME 04668 |

## Blais Becky

**From:** Jordan, Richard
**Sent:** Monday, May 17, 2010 9:47 AM
**To:** Blais Becky; Burr, Gregory
**Subject:** RE: Calais LNG Hearing

Hi Becky,
I will be retired by the date of the Calais LNG hearing, so I have forwarded this email to Greg Burr (434-5925) who will be taking my place.
Would you please replace my name with Greg's on your contact list for the Calais LNG meetings, etc.

Thanks,
Rick

Rick Jordan, Regional Fisheries Biologist
Maine Department of Inland Fisheries and Wildlife
P.O. Box 220
Jonesboro, ME 04648-0042

Phone: (207)- 434-5925 Cell: (207) - 592-0693

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**From:** Blais Becky
**Sent:** Friday, May 14, 2010 12:04 PM
**To:** Waddell, David A; 'Clement, Jay L NAE'; Hopeck, John T; Swan, Brian; Nault, Denis-Marc; Jordan, Richard; Bard, Richard; Timpano, Steve; Prichard, Dan; Spiess, Arthur; Darling, Cyndi W; Demers, Sarah; Jacobsen, James; Tarbuck, Kathy; Wood, Gregg; Ostrowski, Kevin; Rand, Phyllis A; Cone, Marc A; deMaynadier, Phillip
**Cc:** Hanson, Terry; Cassida, James; Richardson, Marybeth
**Subject:** Calais LNG Hearing

Hi all,
The Board has tentatively scheduled the Calais LNG hearing for the week of July 19th-23rd. Many of you may be required to attend, depending upon the issues that are raised regarding the application prior to the hearing. Some of you may only need to attend the hearing on the day(s) that your topic of expertise is being discussed. A more detailed agenda will be sent to all of you once the Board has determined the issues that will be examined at the hearing.

If I missed anyone, please forward this e-mail to their attention.

Thanks.

Becky Blais
Project Manager
Maine Department of Environmental Protection
Division of Land Resource Regulation

## Blais Becky

**From:** Tom Eschner [teschner@woodardcurran.com]
**Sent:** Tuesday, May 11, 2010 1:35 PM
**To:** Blais Becky
**Cc:** McBrady, Nancy W.; Van Slyke, David B.; Sarah Nicholson
**Subject:** Calais LNG - Link to FERC Resource Reports

**Attachments:** CLNG_FERC_website.pdf; CLNG_RR_File_List.pdf

CLNG_FERC_website.pdf (33 KB) CLNG_RR_File_List.pdf (41 KB)

PRIVILEGED AND CONFIDENTIAL

Becky,

You had asked that I send you copies of, or a link to, the Calais LNG project's resource reports 2 and 3. The link that follows takes you to
the online library for the Calais LNG project. When you click on the
link you should see the screen that is in the attached screen shot "CLNG_FERC_website.pdf." You can link directly to the file list by clicking the "File List" button at the bottom of this page. That will bring up a list of all the public resource reports submitted in December 2009. The attached "CLNG_RR_File_List.pdf" is a screen shot of what you should see. Note that FERC has a file size restriction that necessitated splitting the reports so that they could be posted.

http://elibrary.ferc.gov/idmws/doc_info.asp?document_id=13781367

Please call if you have questions about use of this link or difficulty downloading the documents.

Regards,

Tom

Thomas R. Eschner, P.G.
Senior Project Manager
Woodard & Curran
41 Hutchins Drive
Portland, ME 04102

T: 207/774-2112 x. 3323
F: 207/774-6635

## Blais Becky

**From:** Bard, Richard
**Sent:** Wednesday, May 12, 2010 1:38 PM
**To:** Blais Becky
**Subject:** RE: Calais LNG - Link to FERC Resource Reports

Yup. I used the link to go to the FERC site, clicked "File List" then clicked the file name of the report I want. It goes through all the motions, asking me whether to open or save (I tried both), then downloading the full file, somewhere over 11Mb, then when it goes to open, it says the file is defective and won't open. Very strange.

-----Original Message-----
From: Blais Becky
Sent: Wednesday, May 12, 2010 1:24 PM
To: Bard, Richard
Subject: RE: Calais LNG - Link to FERC Resource Reports

Rich,
Did you try just clicking on the link in the e-mail instead of the pdf's at the top? I was able to access this info by clicking on the link, but was not able to access this by using the pdf's...
-----Original Message-----
From: Bard, Richard
Sent: Wednesday, May 12, 2010 1:12 PM
To: 'Tom Eschner'; Blais Becky
Subject: RE: Calais LNG - Link to FERC Resource Reports

Tom,
I've tried a few times since with several different reports and always get the same result. I've opened other pdf's today with no problem. I have no idea why I'm having this problem, but sending a disc may be the most efficient solution at this point. I'll be leaving the office by mid-morning Thursday and won't be back until Monday, so if you could put a disc in regular postal mail, I'm sure it will be here in time. My address is below. Becky - sorry for the additional delay, but this will be my top priority on Monday.

Thanks,
Rich

**********

Richard Bard
Asst. Regional Wildlife Biologist
Dept. of Inland Fisheries and Wildlife
PO Box 220
Jonesboro, ME 04648
(207) 434-5927 (office)
(207) 592-0109 (cell)
richard.bard@maine.gov
www.mefishwildlife.com

-----Original Message-----
From: Tom Eschner [mailto:teschner@woodardcurran.com]
Sent: Wednesday, May 12, 2010 12:18 PM
To: Blais Becky
Cc: Bard, Richard
Subject: RE: Calais LNG - Link to FERC Resource Reports

Becky,

If necessary, I will put the documents on a CD and FedEx them to you or Rich. Before I started typing this I clicked on the link in the mail (not the pdf attachments) and it opened right up. I was then able to open Resource Report 2 without any problem. I'll try to reach Rich before I burn the CDs.

Thanks for letting me know.

Tom

Thomas R. Eschner, P.G.
Senior Project Manager
Woodard & Curran
41 Hutchins Drive
Portland, ME 04102

T: 207/774-2112 x. 3323
F: 207/774-6635

-----Original Message-----
From: Blais Becky [mailto:Becky.Blais@Maine.gov]
Sent: Wednesday, May 12, 2010 11:51 AM
To: Tom Eschner
Cc: Bard, Richard
Subject: FW: Calais LNG - Link to FERC Resource Reports

Hi Tom,
I have not tried to open these links, however, I forwarded them to Rich Bard of MDIFW and he is not able to access the report through these links. Please provide a different means of accessing these resource reports as soon as possible so that Rich can finish his review of the wildlife portion of the application.

Thanks,

Becky

-----Original Message-----
From: Bard, Richard
Sent: Wednesday, May 12, 2010 11:43 AM
To: Blais Becky
Subject: RE: Calais LNG - Link to FERC Resource Reports

Have you tried to open either of these reports? I've tried a few times and in different ways, but I always get a message that the file is defective and can't open.

-----Original Message-----
From: Blais Becky
Sent: Wednesday, May 12, 2010 10:57 AM
To: Bard, Richard
Subject: RE: Calais LNG - Link to FERC Resource Reports

Hi Rich,
That will be fine. Thanks again for your time on reviewing this project.

Becky

-----Original Message-----
From: Bard, Richard
Sent: Wednesday, May 12, 2010 10:20 AM
To: Blais Becky
Subject: RE: Calais LNG - Link to FERC Resource Reports

Thanks Becky. Just to be clear about the May 7 deadline for comments on the wetland delineation report - I can't provide comments until I've had a chance to review these. It probably won't take more than a day or so. Is that alright? Thanks.
Rich

-----Original Message-----
From: Blais Becky
Sent: Tuesday, May 11, 2010 3:22 PM
To: Bard, Richard
Subject: FW: Calais LNG - Link to FERC Resource Reports

Hi Rich,
Here is a link to Resource Reports 2 and 3. Please let me know if you need any further information.

Becky

-----Original Message-----
From: Tom Eschner [mailto:teschner@woodardcurran.com]
Sent: Tuesday, May 11, 2010 1:35 PM
To: Blais Becky
Cc: McBrady, Nancy W.; Van Slyke, David B.; Sarah Nicholson
Subject: Calais LNG - Link to FERC Resource Reports

PRIVILEGED AND CONFIDENTIAL

Becky,

You had asked that I send you copies of, or a link to, the Calais LNG project's resource reports 2 and 3. The link that follows takes you to
the online library for the Calais LNG project. When you click on the
link you should see the screen that is in the attached screen shot "CLNG_FERC_website.pdf." You can link directly to the file list by clicking the "File List" button at the bottom of this page. That will bring up a list of all the public resource reports submitted in December 2009. The attached "CLNG_RR_File_List.pdf" is a screen shot of what you should see. Note that FERC has a file size restriction that necessitated splitting the reports so that they could be posted.

http://elibrary.ferc.gov/idmws/doc_info.asp?document_id=13781367

Please call if you have questions about use of this link or difficulty downloading the documents.

Regards,

Tom

Thomas R. Eschner, P.G.
Senior Project Manager
Woodard & Curran
41 Hutchins Drive
Portland, ME 04102

STATE OF MAINE
DEPARTMENT OF ENVIRONMENTAL PROTECTION

JOHN ELIAS BALDACCI
GOVERNOR

DAVID P. LITTELL
COMMISSIONER

March 5, 2010

Woodard & Curran
Attn: Thomas Eschner
41 Hutchins Drive
Portland, ME 04102

RE: Site Location of Development Law and Natural Resources Protection Act Applications on behalf of Calais LNG Project Company, LLC & Calais LNG Pipeline Company, LLC, Calais

Dear Mr. Eschner:

The Department has reviewed the application materials you provided in support of the above referenced project. During the review of the application, the Department has determined that additional information or clarification is necessary to verify that the proposed project meets all of the applicable standards. Relevant review comments requesting additional information are attached.

Please submit the requested information by no later than April 5, 2010. If you require additional time to provide the information or if you have any questions in regards to the requested information, please contact me immediately to discuss a date for submission of the information or to answer your questions. I may be reached directly at 287-7780 or via email at becky.blais@maine.gov.

Sincerely,

Becky Blais

Becky Blais
Division of Land Resource Regulation
Bureau of Land & Water Quality

Cc: file
Janet Robinson, Woodard & Curran
Art Gelber, Calais LNG
Rich Bard, MDIFW

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## Blais Becky

**From:** Richardson, Marybeth
**Sent:** Friday, March 05, 2010 7:11 AM
**To:** Blais Becky
**Subject:** FW: Calais LNG review

FYI

**Marybeth Richardson, Licensing Coordinator**
Maine DEP
Bureau of Land and Water Quality
312 Canco Rd.
Portland, ME 04103
Ph 822.6335 Fax 822.6303
email: marybeth.richardson@maine.gov

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**From:** deMaynadier, Phillip
**Sent:** Thursday, March 04, 2010 4:22 PM
**To:** Bard, Richard
**Cc:** Richardson, Marybeth; Mullen, Mike; Katnik, Donald
**Subject:** RE: Calais LNG review

Hi Rich,
I've reviewed the documents below with an eye toward all things herp, invert, & vernal pool. Thank you for serving up the materials so clearly -- it looks like you covered all the bases. It appears they have done an excellent job of avoiding and minimizing impacts to vernal pools for which they should be commended.

Here are some outstanding concerns & requests:

** **FIELD DATA:** We need the vernal pool field survey forms for all vernal pools assessed for significance during the course of the project, assuming they had landowner permission for access and survey. It's not clear how many these pools amount to from the narrative but I see references to 54 (SLODA p. 48, 7.2.1.4.1.1), 56 (SLODA p. 155, Table 7-20), and 55 (NRPA Wetland delineation report; Vernal Pool Survey section, p. 17, sec 2.2). Furthermore, the last report above references other classes of vernal pool-like waterbodies that were surveyed including "15 non-vernal pools that either had predators or were drying out". IFW requests the raw data forms for these 15 pools as well. By my count then we should receive dataforms for 69 to 71 vernal pool assessments. Please request that this data be served using the state's official field forms or a close surrogate that includes 100% of the state's data fields. Nearly all of the data prompted on the state's VP field form is required by statute.

** **SIGNIFICANT VERSUS POTENTIALLY SIGNIFICANT:** The NRPA Wetland delineation report (Vernal Pool Survey section, p. 17) indicates that due to a compressed survey window in 2008 "not all pools could be surveyed before wood frog eggs began to hatch" and that several pools were assessed based on tadpole density instead of actual egg mass count. While I appreciate the rationale for treating high density tadpole pools as Significant Vernal Pools, we can not use this same approach for purposes of official DEP-IFW pool designation. IFW will likely assign all tadpole (vs. egg mass) pools as Potentially Significant Vernal Pools (PSVPs) in the state's database. In terms of performance implications the end result is likely the same as IFW has been recommending to DEP that all PSVPs be either a) treated as SVP's in terms of minimum habitat protection standards (as proposed by the applicant in this case) or b) resurveyed during the following field season for status confirmation.

** **MITIGATION PLANTINGS:** The SLODA section 7 report (p. 70-71) indicates that the proposed mitigation for impacts to SVP #3 at the Terminal Site location will include removal and restoration of the dirt access road (following project completion) by way of regrading and replanting with "a shrub mixture". IFW should request that the shrubs include only native species and varieties common to native ecosystems in the local area. Furthermore a specific list of proposed shrub species and varieties and planting/propagation methods (e.g. time of year planted, mulching or fertilizer treatments, long-term maintenance plan) should be sent to IFW for review and approval. It is not uncommon for nursery stock plants to be

stuck in the ground in the name of restoration but generally a high proportion of such plantings are unsuccessful in the long-term due to inadequate stewardship.

** **PERCENT UPLAND IMPACT VP#3:** I may have missed it but IFW-DEP should be provided a table detailing the exact percentage of forest cover pre- and post-project in the 250 ft zone surrounding the one relevant SVP -- SVP# 3 at the Terminal Site location. SLODA Table 7-20 does this for the 750 ft zone but the state's regulatory agencies need these values for the 250 ft zone.

Rich -- I've copied Mary Beth Richardson and Mike Mullen at MDEP, primarily so they have a heads up on bullets 1 and 2 -- issues that are relevant to recent conversations we have been having together about the SVP program generally.

Thanks,
Phillip

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Phillip deMaynadier
Reptile, Amphibian, and Invertebrate Group Leader
Maine Department of Inland Fisheries and Wildlife
650 State Street, Bangor, ME 04401
Ph. 207-941-4239
phillip.demaynadier@maine.gov

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**From:** Bard, Richard
**Sent:** Friday, February 26, 2010 2:05 PM
**To:** deMaynadier, Phillip
**Subject:** Calais LNG review

Hi Phillip,
I'm sending links and information about the Calais LNG SLODA and NRPA applications, specifically related to the vernal pool surveys.

Overall DEP application webpage, including a link to SLODA Section 7, Wildlife and Fisheries:
http://www.maine.gov/dep/blwq/docstand/sitelaw/Selected%20developments/2010/calais_lng/index.htm

Link to NRPA wetland delineation section, including description of methods. See pdf page 61 (as numbered in your browser, not on the page):
http://www.maine.gov/dep/blwq/docstand/sitelaw/Selected%20developments/2010/calais_lng/nrpa/attachment_9.pdf

Mitigation and Compensation plan:
http://www.maine.gov/dep/blwq/docstand/sitelaw/Selected%20developments/2010/calais_lng/nrpa/attachment_13.pdf

I believe you mentioned asking for the raw field notes from VP surveys. Do you want me to ask for those?

The reader's digest version of their invert/herp sections:

- They re-routed the pipeline to avoid the 250 foot buffer around all Significant Vernal Pools, except one at the terminal location.
- For the SVP at the terminal location, the pool is on an adjacent property, so impacts would only be to the buffer.
- They propose, as mitigation/compensation, to regrade, put to bed and plant shrubs on an existing gravel road that crosses the 250' buffer. All existing debris/rocks/branches and topsoil that are moved to build the pipeline would be replaced on the ground after pipeline construction.
- The only potential listed invert/herp that they consider is the Ebony Boghaunter, but expect no impact due to no documented occurences (and recent downgrade of the listing status).

Please let me know if you need anything else to tell me whether the vernal pool surveys (or any other of their herp/invertebrate information) is adequately accounted for. My response is due by March 19, so no big rush, but I think I'm finished with my review, so it basically waits for your input.

Thanks,
Rich

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## Blais Becky

**From:** Bard, Richard
**Sent:** Thursday, February 25, 2010 1:46 PM
**To:** Blais Becky
**Subject:** RE: Calais LNG

Hi Becky,

It looks like I probably have everything I need from the SLODA application, except the details of the vernal pool surveys, which looks like they are in Appendix 9-B of the NRPA. Specifically, we need the raw data sheets for our Herp group to evaluate the methods and dates of the surveys.

If it is already complete (this wasn't clear from the SLODA), I'd also like to see the Natural Resource Compensation Plan - I think that's what they called it, but I think you know what I mean.

Digital versions are fine if you have them.

What is your recommendation for comments or questions that I have? Should I write up a formal response and submit to you, or can I communicate with Calais LNG to ask why they did X vs. Y or if something could be done another way, with a copy to you of course, which would give them a chance to respond before final comments are submitted?

Thanks,
Rich

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**From:** Blais Becky
**Sent:** Wednesday, February 24, 2010 8:54 AM
**To:** Bard, Richard
**Subject:** RE: Calais LNG

Okay. Sounds good.

Thanks again.

Becky

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**From:** Bard, Richard
**Sent:** Tuesday, February 23, 2010 2:00 PM
**To:** Blais Becky
**Subject:** RE: Calais LNG

Thanks Becky. I'll wait until I've read the SLODA and then ask for the sections I need.
Rich

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**From:** Blais Becky
**Sent:** Tuesday, February 23, 2010 1:56 PM
**To:** Bard, Richard
**Subject:** RE: Calais LNG

Hi Rich,
When the applications were being put together, I asked the applicant to send you the wildlife section, (Section 7) for your review. The NRPA application takes up 2 binders. If you need an entire copy of it, I can contact the applicant and have them send a copy your way. However, if only need certain sections that would probably be easier. Please let me know either way and I will be sure to get you what you need.

Thanks,

Becky

**From:** Bard, Richard
**Sent:** Tuesday, February 23, 2010 12:38 PM
**To:** Blais Becky
**Subject:** Calais LNG

Hello Becky,
I'm just digging into the Calais LNG SLOD application. In several places it references the NRPA application. Will I be getting a copy of that, or should I request specific sections that I'll need? Thanks.
Rich

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Richard Bard
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