

Conversation Contents

Cooling Water Intake Structures Rulemaking

/15. Cooling Water Intake Structures Rulemaking/1.1 EO12866_Cooling Water Intakes_2040-AE95_Final_Rule_ESA Comparison of 20140313 to 20131127 (3).docx
/15. Cooling Water Intake Structures Rulemaking/1.2 EO12866_Cooling Water Intakes_2040-AE95_Preamble_20131127_Track Changes_3-14-14 ESA Excerpts Added (2).docx
/15. Cooling Water Intake Structures Rulemaking/1.3 EO12866_Cooling Water Intakes_2040-AE95_Final_Rule_ESA Clean of 20140313 to 20131127 (3).docx
/15. Cooling Water Intake Structures Rulemaking/1.4 EO12866_Cooling Water Intakes_2040-AE95_Preamble_20131127_Clean_3-14-14 ESA Excerpts Added (2).docx
/15. Cooling Water Intake Structures Rulemaking/5.1 Draft Timeline 316(b) Completion 60 days.docx
/15. Cooling Water Intake Structures Rulemaking/5.2 Draft Timeline 316(b) Completion April17.docx

AttachmentsWithheld - b5 Deliberative Process

"Wood, Robert" <Wood.Robert@epa.gov>


From: "Wood, Robert" <Wood.Robert@epa.gov>
Sent: Fri Mar 14 2014 16:25:43 GMT-0600 (MDT)
To: Gary Frazer <gary_frazer@fws.gov>, "Donna.Wieting@noaa.gov" <Donna.Wieting@noaa.gov>
Subject: Cooling Water Intake Structures Rulemaking
EO12866_Cooling Water Intakes_2040-AE95_Final_Rule_ESA Comparison of 20140313 to 20131127 (3).docx EO12866_Cooling Water Intakes_2040-AE95_Preamble_20131127_Track Changes_3-14-14 ESA Excerpts Added (2).docx
Attachments: EO12866_Cooling Water Intakes_2040-AE95_Final_Rule_ESA Clean of 20140313 to 20131127 (3).docx EO12866_Cooling Water Intakes_2040-AE95_Preamble_20131127_Clean_3-14-14 ESA Excerpts Added (2).docx

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final regulations to establish requirements for cooling water intake structures at existing facilities, EPA has made a number of revisions to the draft final rule and preamble. The revised documents are

attached in redline showing all changes to the preamble and rule resulting from the consultation since the November 27, 2013 drafts you reviewed. Unmarked versions are also attached.

These documents constitute the proposed action on which we seek the biological opinions. As we have discussed in the consultation and as reflected in the preamble to the rule, (b)(5) Deliberative Process



Thanks,

Robert K. Wood, Director

Engineering and Analysis Division

U.S. EPA Office of Water

202-566-1822

"Frazer, Gary" <gary_frazer@fws.gov>

From: "Frazer, Gary" <gary_frazer@fws.gov>
Sent: Sun Mar 16 2014 21:04:43 GMT-0600 (MDT)
To: "Donna.Wieting@noaa.gov" <Donna.Wieting@noaa.gov>
Subject: Re: Cooling Water Intake Structures Rulemaking

Donna -- We're being asked (b)(5) Deliberative Process, and I assume that you are, too. I want to continue to stay joined at the hip with NMFS as we go forward, so want to coordinate with you on the timeline. If we're in operation tomorrow (Monday), could we do a quick call with our consultation teams in the afternoon? I'm free between 2:30-3 and 4-4:30. -- GDF


Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
(202) 208-4646

On Fri, Mar 14, 2014 at 6:25 PM, Wood, Robert <Wood.Robert@epa.gov> wrote:

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final regulations to establish requirements for cooling water intake structures at existing facilities, EPA has made a number of revisions to the draft final rule and preamble. The revised documents are attached in redline showing all changes to the preamble and rule resulting from the consultation since the November 27, 2013 drafts you reviewed. Unmarked versions are also attached.

These documents constitute the proposed action on which we seek the biological opinions. As we have discussed in the consultation and as reflected in the preamble to the rule, (b)(5) Deliberative Process



Thanks,

Robert K. Wood, Director

Engineering and Analysis Division

U.S. EPA Office of Water

202-566-1822

Donna Wieting - NOAA Federal <donna.wieting@noaa.gov>

From: Donna Wieting - NOAA Federal
<donna.wieting@noaa.gov>
Sent: Mon Mar 17 2014 05:07:01 GMT-0600 (MDT)
To: "Frazer, Gary" <gary_frazer@fws.gov>
Subject: Re: Cooling Water Intake Structures Rulemaking

Hi Gary. Agreed. I am on travel today (I know you all are teleworking or shovelling) - I

am available at 4:00 but likely not earlier than that for a call. However, I don't need to be on the call if you all are better able to do it at another time. Cathy, I defer to you in organizing the nmfs side. Thanks.

Sent from my iPad

Donna S. Wieting
Director, Office of Protected Resources
301-427-8407 (w)
301-233-3634 (c)

On Mar 16, 2014, at 11:04 PM, "Frazer, Gary" <gary_frazer@fws.gov> wrote:

Donna -- We're being asked (b)(5) Deliberative Process [REDACTED], and I assume that you are, too. I want to continue to stay joined at the hip with NMFS as we go forward, so want to coordinate with you on the timeline. If we're in operation tomorrow (Monday), could we do a quick call with our consultation teams in the afternoon? I'm free between 2:30-3 and 4-4:30. -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
(202) 208-4646

On Fri, Mar 14, 2014 at 6:25 PM, Wood, Robert <Wood.Robert@epa.gov> wrote:

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final regulations to establish requirements for cooling water intake structures at existing facilities, EPA has made a number of revisions to the draft final rule and preamble. The revised documents are attached in redline showing all changes to the preamble and rule resulting from the consultation since the November 27, 2013 drafts you reviewed. Unmarked versions are also attached.

These documents constitute the proposed action on which we seek the biological opinions. As we have discussed in the consultation and as reflected in the preamble to the rule, (b)(5) Deliberative Process [REDACTED]

(b)(5) Deliberative Process

Thanks,

Robert K. Wood, Director

Engineering and Analysis Division

U.S. EPA Office of Water

202-566-1822

Cathy Tortorici <cathy.tortorici@noaa.gov>

From: Cathy Tortorici <cathy.tortorici@noaa.gov>
Sent: Mon Mar 17 2014 05:23:33 GMT-0600 (MDT)
To: "Frazer, Gary" <gary_frazer@fws.gov>, Donna Wieting - NOAA Federal <donna.wieting@noaa.gov>
Subject: Re: Cooling Water Intake Structures Rulemaking

Gary and Donna -

I will get in touch with the NMFS side of the house today. I can certainly talk at 2:30 or 4 pm. I can organize a conference call as well.

Gary - what is the best number to reach you at today?

Cathy T.

Sent from my iPhone

On Mar 17, 2014, at 7:07 AM, Donna Wieting - NOAA Federal <donna.wieting@noaa.gov> wrote:

Hi Gary. Agreed. I am on travel today (I know you all are teleworking or shovelling) - I am available at 4:00 but likely not earlier than that for a call. However, I don't need to be on the call if you all are better able to do it at another time. Cathy, I defer to you in organizing the nmfs side. Thanks.

Sent from my iPad

Donna S. Wieting
Director, Office of Protected Resources
301-427-8407 (w)
301-233-3634 (c)

On Mar 16, 2014, at 11:04 PM, "Frazer, Gary" <gary_frazer@fws.gov> wrote:

Donna -- We're being asked (b)(5) Deliberative Process
[REDACTED], and I assume that you are, too. I want to
continue to stay joined at the hip with NMFS as we go forward, so
want to coordinate with you on the timeline. If we're in operation
tomorrow (Monday), could we do a quick call with our consultation
teams in the afternoon? I'm free between 2:30-3 and 4-4:30. --
GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
(202) 208-4646

On Fri, Mar 14, 2014 at 6:25 PM, Wood, Robert
<Wood.Robert@epa.gov> wrote:

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final
regulations to establish requirements for cooling water intake
structures at existing facilities, EPA has made a number of
revisions to the draft final rule and preamble. The revised
documents are attached in redline showing all changes to the
preamble and rule resulting from the consultation since the
November 27, 2013 drafts you reviewed. Unmarked versions
are also attached.

These documents constitute the proposed action on which we
seek the biological opinions. As we have discussed in the
consultation and as reflected in the preamble to the rule,

[REDACTED]

(b)(5) Deliberative Process

. Thanks,

Robert K. Wood, Director

Engineering and Analysis Division

U.S. EPA Office of Water

202-566-1822

Cathy Tortorici - NOAA Federal <cathy.tortorici@noaa.gov>

From: Cathy Tortorici - NOAA Federal <cathy.tortorici@noaa.gov>
Sent: Mon Mar 17 2014 08:58:25 GMT-0600 (MDT)
To: "Frazer, Gary" <gary_frazer@fws.gov>,
"Donna.Wieting@noaa.gov" <Donna.Wieting@noaa.gov>
Subject: Re: Cooling Water Intake Structures Rulemaking
Attachments: Draft Timeline 316(b) Completion 60 days.docx Draft
Timeline 316(b) Completion April17.docx

Donna and Gary -

I asked Jenny to construct a timeline for completing our BiOp. (b)(5) Deliberative Process

If folks want to talk at 4 pm you can use this line -

Non-Responsive

- I can sign in as the leader.

If folks want to talk earlier we can do that as well.

I am in the office right now - 301.427.8495.

Cathy T.

On Sun, Mar 16, 2014 at 11:04 PM, Frazer, Gary <gary_frazer@fws.gov> wrote:

Donna -- We're being asked (b)(5) Deliberative Process, and I assume that you are, too. I want to continue to stay joined at the hip with NMFS as we go forward, so want to coordinate with you on the timeline. If we're in operation tomorrow (Monday), could we do a quick call with our consultation teams in the afternoon? I'm free between 2:30-3 and 4-4:30. -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
[\(202\) 208-4646](tel:202-208-4646)

On Fri, Mar 14, 2014 at 6:25 PM, Wood, Robert <Wood.Robert@epa.gov> wrote:

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final regulations to establish requirements for cooling water intake structures at existing facilities, EPA has made a number of revisions to the draft final rule and preamble. The revised documents are attached in redline showing all changes to the preamble and rule resulting from the consultation since the November 27, 2013 drafts you reviewed. Unmarked versions are also attached.

These documents constitute the proposed action on which we seek the biological opinions. As we have discussed in the consultation and as reflected in the preamble to the rule, (b)(5) Deliberative Process

Thanks,

Robert K. Wood, Director
Engineering and Analysis Division
U.S. EPA Office of Water
[202-566-1822](tel:202-566-1822)

--

Cathy Tortorici
Chief, ESA Interagency Cooperation Division
Office of Protected Resources
NOAA's National Marine Fisheries Service
1315 East-West Highway
Silver Spring, MD 20910
(w) 301.427.8495
(c) 971.506.4052
cathy.tortorici@noaa.gov

"Frazer, Gary" <gary_frazer@fws.gov>

From: "Frazer, Gary" <gary_frazer@fws.gov>
Sent: Mon Mar 17 2014 09:10:42 GMT-0600 (MDT)
To: Cathy Tortorici - NOAA Federal <cathy.tortorici@noaa.gov>
Subject: Re: Cooling Water Intake Structures Rulemaking

Let's just talk tomorrow when we're all back in the office. Nothing so urgent that we have to drag people onto the phone today. -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
(202) 208-4646

On Mon, Mar 17, 2014 at 10:58 AM, Cathy Tortorici - NOAA Federal
<cathy.tortorici@noaa.gov> wrote:

Donna and Gary -

I asked Jenny to construct a timeline for completing our BiOp. (b)(5) Deliberative Process

If folks want to talk at 4 pm you can use this line -

Non-Responsive

- I can sign in as the leader.

If folks want to talk earlier we can do that as well.

I am in the office right now - 301.427.8495.

Cathy T.

On Sun, Mar 16, 2014 at 11:04 PM, Frazer, Gary <gary_frazer@fws.gov> wrote:

Donna -- We're being asked (b)(5) Deliberative Process [REDACTED], and I assume that you are, too. I want to continue to stay joined at the hip with NMFS as we go forward, so want to coordinate with you on the timeline. If we're in operation tomorrow (Monday), could we do a quick call with our consultation teams in the afternoon? I'm free between 2:30-3 and 4-4:30. -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
[\(202\) 208-4646](tel:2022084646)

On Fri, Mar 14, 2014 at 6:25 PM, Wood, Robert <Wood.Robert@epa.gov> wrote:

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final regulations to establish requirements for cooling water intake structures at existing facilities, EPA has made a number of revisions to the draft final rule and preamble. The revised documents are attached in redline showing all changes to the preamble and rule resulting from the consultation since the November 27, 2013 drafts you reviewed. Unmarked versions are also attached.

These documents constitute the proposed action on which we seek the biological opinions. As we have discussed in the consultation and as reflected in the preamble to the rule, (b)(5) Deliberative Process [REDACTED]

. Thanks,

[Robert K. Wood, Director](#)
[Engineering and Analysis Division](#)
[U.S. EPA Office of Water](#)

[202-566-1822](tel:202-566-1822)

--

Cathy Tortorici
Chief, ESA Interagency Cooperation Division
Office of Protected Resources
NOAA's National Marine Fisheries Service
1315 East-West Highway
Silver Spring, MD 20910
(w) 301.427.8495
(c) 971.506.4052
cathy.tortorici@noaa.gov

Cathy Tortorici - NOAA Federal <cathy.tortorici@noaa.gov>

From: Cathy Tortorici - NOAA Federal <cathy.tortorici@noaa.gov>
Sent: Mon Mar 17 2014 09:29:58 GMT-0600 (MDT)
To: "Frazer, Gary" <gary_frazer@fws.gov>
Subject: Re: Cooling Water Intake Structures Rulemaking

Gary -

Given the fact that Donna is out of town at one of our Regional offices can we talk at 5 pm tomorrow? That would give her time to get through her day unless we hear other wise from her.

We can still use the conference line I provided.

Cathy

On Mon, Mar 17, 2014 at 11:10 AM, Frazer, Gary <gary_frazer@fws.gov> wrote:

Let's just talk tomorrow when we're all back in the office. Nothing so urgent that we have to drag people onto the phone today. -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
[\(202\) 208-4646](tel:202-208-4646)

On Mon, Mar 17, 2014 at 10:58 AM, Cathy Tortorici - NOAA Federal

<cathy.tortorici@noaa.gov> wrote:

Donna and Gary -

I asked Jenny to construct a timeline for completing our BiOp. (b)(5) Deliberative Process

If folks want to talk at 4 pm you can use this line -

Non-Responsive

- I can sign in as the leader.

If folks want to talk earlier we can do that as well.

I am in the office right now - [301.427.8495](tel:301.427.8495).

Cathy T.

On Sun, Mar 16, 2014 at 11:04 PM, Frazer, Gary <gary_frazer@fws.gov> wrote:

Donna -- We're being asked (b)(5) Deliberative Process

, and I assume that you are, too. I want to continue to stay joined at the hip with NMFS as we go forward, so want to coordinate with you on the timeline. If we're in operation tomorrow (Monday), could we do a quick call with our consultation teams in the afternoon? I'm free between 2:30-3 and 4-4:30. -- GDF

Gary Frazer

Assistant Director -- Ecological Services

U.S. Fish and Wildlife Service

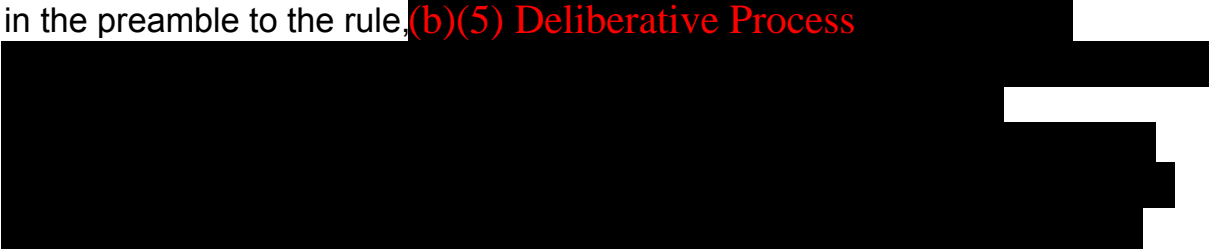
(202) 208-4646

On Fri, Mar 14, 2014 at 6:25 PM, Wood, Robert <Wood.Robert@epa.gov> wrote:

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final regulations to establish requirements for cooling water intake structures at existing facilities, EPA has made a number of revisions to the draft final rule and preamble. The revised documents are attached in redline showing all changes to the preamble and rule resulting from the consultation since the November 27, 2013 drafts you reviewed. Unmarked versions are also attached.

These documents constitute the proposed action on which we seek the biological opinions. As we have discussed in the consultation and as reflected in the preamble to the rule, (b)(5) Deliberative Process



Thanks,

Robert K. Wood, Director

Engineering and Analysis Division

U.S. EPA Office of Water

202-566-1822

--

Cathy Tortorici
Chief, ESA Interagency Cooperation Division
Office of Protected Resources
NOAA's National Marine Fisheries Service
1315 East-West Highway
Silver Spring, MD 20910
(w) [301.427.8495](tel:301.427.8495)
(c) [971.506.4052](tel:971.506.4052)
cathy.tortorici@noaa.gov

--

Cathy Tortorici
Chief, ESA Interagency Cooperation Division
Office of Protected Resources
NOAA's National Marine Fisheries Service
1315 East-West Highway
Silver Spring, MD 20910

(w) 301.427.8495
(c) 971.506.4052
cathy.tortorici@noaa.gov

"Frazer, Gary" <gary_frazer@fws.gov>

From: "Frazer, Gary" <gary_frazer@fws.gov>
Sent: Mon Mar 17 2014 10:22:49 GMT-0600 (MDT)
To: Cathy Tortorici - NOAA Federal <cathy.tortorici@noaa.gov>
Subject: Re: Cooling Water Intake Structures Rulemaking

I hate to hold my folks for a call that late in the day. How about we have a call with our consultation teams at 3 or 3:30 to compare notes, then you and I can talk to Donna at 5?
-- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
(202) 208-4646

On Mon, Mar 17, 2014 at 11:29 AM, Cathy Tortorici - NOAA Federal
<cathy.tortorici@noaa.gov> wrote:

Gary -

Given the fact that Donna is out of town at one of our Regional offices can we talk at 5 pm tomorrow?
That would give her time to get through her day unless we hear other wise from her.

We can still use the conference line I provided.

Cathy

On Mon, Mar 17, 2014 at 11:10 AM, Frazer, Gary <gary_frazer@fws.gov> wrote:

Let's just talk tomorrow when we're all back in the office. Nothing so urgent that we have to drag people onto the phone today. -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
[\(202\) 208-4646](tel:2022084646)

On Mon, Mar 17, 2014 at 10:58 AM, Cathy Tortorici - NOAA Federal
<cathy.tortorici@noaa.gov> wrote:

Donna and Gary -

I asked Jenny to construct a timeline for completing our BiOp. (b)(5) Deliberative Process

If folks want to talk at 4 pm you can use this line -

Non-Responsive

- I can sign in as the leader.

If folks want to talk earlier we can do that as well.

I am in the office right now - [301.427.8495](tel:301.427.8495).

Cathy T.

On Sun, Mar 16, 2014 at 11:04 PM, Frazer, Gary <gary_frazer@fws.gov> wrote:
Donna -- We're being asked (b)(5) Deliberative Process
and I assume that you are, too. I want to continue to stay joined at the hip with NMFS as we go forward, so want to coordinate with you on the timeline. If we're in operation tomorrow (Monday), could we do a quick call with our consultation teams in the afternoon? I'm free between 2:30-3 and 4-4:30. -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
[\(202\) 208-4646](tel:202.208.4646)

On Fri, Mar 14, 2014 at 6:25 PM, Wood, Robert <Wood.Robert@epa.gov> wrote:

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final regulations to establish requirements for cooling water intake structures at existing facilities, EPA has made a number of revisions to the draft final rule and preamble. The revised documents are attached in redline showing all changes to the preamble and rule resulting from the consultation since the November 27, 2013 drafts you reviewed. Unmarked versions are also attached.

These documents constitute the proposed action on which we seek the biological opinions. As we have discussed in the consultation and as

reflected in the preamble to the rule, (b)(5) Deliberative Process

[REDACTED]

Thanks,

Robert K. Wood, Director

Engineering and Analysis Division

U.S. EPA Office of Water

202-566-1822

--

Cathy Tortorici
Chief, ESA Interagency Cooperation Division
Office of Protected Resources
NOAA's National Marine Fisheries Service
1315 East-West Highway
Silver Spring, MD 20910
(w) [301.427.8495](tel:301.427.8495)
(c) [971.506.4052](tel:971.506.4052)
cathy.tortorici@noaa.gov

--

Cathy Tortorici
Chief, ESA Interagency Cooperation Division
Office of Protected Resources
NOAA's National Marine Fisheries Service
1315 East-West Highway
Silver Spring, MD 20910
(w) [301.427.8495](tel:301.427.8495)
(c) [971.506.4052](tel:971.506.4052)

cathy.tortorici@noaa.gov

Cathy Tortorici <cathy.tortorici@noaa.gov>

From: Cathy Tortorici <cathy.tortorici@noaa.gov>
Sent: Mon Mar 17 2014 10:47:15 GMT-0600 (MDT)
To: "Frazer, Gary" <gary_frazer@fws.gov>
Subject: Re: Cooling Water Intake Structures Rulemaking

Let me check schedules and I will get back to you.

Sent from my iPhone

On Mar 17, 2014, at 12:22 PM, "Frazer, Gary" <gary_frazer@fws.gov> wrote:

I hate to hold my folks for a call that late in the day. How about we have a call with our consultation teams at 3 or 3:30 to compare notes, then you and I can talk to Donna at 5? -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
(202) 208-4646

On Mon, Mar 17, 2014 at 11:29 AM, Cathy Tortorici - NOAA Federal <cathy.tortorici@noaa.gov> wrote:

Gary -

Given the fact that Donna is out of town at one of our Regional offices can we talk at 5 pm tomorrow? That would give her time to get through her day unless we hear other wise from her.

We can still use the conference line I provided.

Cathy

On Mon, Mar 17, 2014 at 11:10 AM, Frazer, Gary <gary_frazer@fws.gov> wrote:

Let's just talk tomorrow when we're all back in the office. Nothing so urgent that we have to drag people onto the phone today. -- GDF

Gary Frazer

Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
[\(202\) 208-4646](tel:(202)208-4646)

On Mon, Mar 17, 2014 at 10:58 AM, Cathy Tortorici - NOAA Federal
<cathy.tortorici@noaa.gov> wrote:

Donna and Gary -

I asked Jenny to construct a timeline for completing our BiOp. (b)(5) Deliberative Process

If folks want to talk at 4 pm you can use this line -

Non-Responsive

- I can sign in as the leader.

If folks want to talk earlier we can do that as well.

I am in the office right now - [301.427.8495](tel:301.427.8495).

Cathy T.

On Sun, Mar 16, 2014 at 11:04 PM, Frazer, Gary
<gary_frazer@fws.gov> wrote:

Donna -- We're being asked (b)(5) Deliberative Process
, and I assume that you are, too. I want to continue to stay joined at the hip with NMFS as we go forward, so want to coordinate with you on the timeline. If we're in operation tomorrow (Monday), could we do a quick call with our consultation teams in the afternoon? I'm free between 2:30-3 and 4-4:30. -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
[\(202\) 208-4646](tel:(202)208-4646)

On Fri, Mar 14, 2014 at 6:25 PM, Wood, Robert
<Wood.Robert@epa.gov> wrote:

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final

regulations to establish requirements for cooling water intake structures at existing facilities, EPA has made a number of revisions to the draft final rule and preamble. The revised documents are attached in redline showing all changes to the preamble and rule resulting from the consultation since the November 27, 2013 drafts you reviewed. Unmarked versions are also attached.

These documents constitute the proposed action on which we seek the biological opinions. As we have discussed in the consultation and as reflected in the preamble to the rule,

NOA's Deliberative Process

Thanks,

Robert K. Wood, Director

Engineering and Analysis Division

U.S. EPA Office of Water

202-566-1822

--

Cathy Tortorici

Chief, ESA Interagency Cooperation Division

Office of Protected Resources

NOAA's National Marine Fisheries Service

1315 East-West Highway

Silver Spring, MD 20910

(w) [301.427.8495](tel:301.427.8495)

(c) [971.506.4052](tel:971.506.4052)

cathy.tortorici@noaa.gov

--

Cathy Tortorici
Chief, ESA Interagency Cooperation Division
Office of Protected Resources
NOAA's National Marine Fisheries Service
1315 East-West Highway
Silver Spring, MD 20910
(w) 301.427.8495
(c) 971.506.4052
cathy.tortorici@noaa.gov

"Sayers, Rick" <rick_sayers@fws.gov>

From: "Sayers, Rick" <rick_sayers@fws.gov>
Sent: Mon Mar 17 2014 13:10:50 GMT-0600 (MDT)
To: "Frazer, Gary" <gary_frazer@fws.gov>
Subject: Re: Cooling Water Intake Structures Rulemaking

Gary--

(b)(5) Deliberative Process



Rick Sayers
Chief, Division of Environmental Review
U.S. Fish & Wildlife Service-- Ecological Services
4401 N. Fairfax Dr., Rm 420
Arlington, VA 22203
(703) 358-2442

On Sun, Mar 16, 2014 at 11:04 PM, Frazer, Gary <gary_frazer@fws.gov> wrote:

Donna -- We're being asked (b)(5) Deliberative Process, and I assume that you are, too. I want to continue to stay joined at the hip with NMFS as we go forward, so want to coordinate with you on the timeline. If we're in operation tomorrow (Monday), could we do a quick call with our consultation teams in the afternoon? I'm free between 2:30-3 and 4-4:30. -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
(202) 208-4646

On Fri, Mar 14, 2014 at 6:25 PM, Wood, Robert <Wood.Robert@epa.gov> wrote:

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final regulations to establish requirements for cooling water intake structures at existing facilities, EPA has made a number of revisions to the draft final rule and preamble. The revised documents are attached in redline showing all changes to the preamble and rule resulting from the consultation since the November 27, 2013 drafts you reviewed. Unmarked versions are also attached.

These documents constitute the proposed action on which we seek the biological opinions. As we have discussed in the consultation and as reflected in the preamble to the rule, (b)(5) Deliberative Process

Thanks,

[Robert K. Wood, Director](#)
[Engineering and Analysis Division](#)
[U.S. EPA Office of Water](#)
[202-566-1822](#)

"Frazer, Gary" <gary_frazer@fws.gov>

From: "Frazer, Gary" <gary_frazer@fws.gov>
Sent: Mon Mar 17 2014 15:46:01 GMT-0600 (MDT)
To: "Sayers, Rick" <rick_sayers@fws.gov>
Subject: Re: Cooling Water Intake Structures Rulemaking

(b)(5) Deliberative Process



Think we can do a 30 min call at 11a? - GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
(202) 208-4646

On Mon, Mar 17, 2014 at 3:10 PM, Sayers, Rick <rick_sayers@fws.gov> wrote:
Gary--

(b)(5) Deliberative Process




Rick Sayers
Chief, Division of Environmental Review
U.S. Fish & Wildlife Service-- Ecological Services
4401 N. Fairfax Dr., Rm 420

Arlington, VA 22203
(703) 358-2442

On Sun, Mar 16, 2014 at 11:04 PM, Frazer, Gary <gary_frazer@fws.gov> wrote:

Donna -- We're being asked (b)(5) Deliberative Process [REDACTED] and I assume that you are, too. I want to continue to stay joined at the hip with NMFS as we go forward, so want to coordinate with you on the timeline. If we're in operation tomorrow (Monday), could we do a quick call with our consultation teams in the afternoon? I'm free between 2:30-3 and 4-4:30. -- GDF

Gary Frazer
Assistant Director -- Ecological Services
U.S. Fish and Wildlife Service
(202) 208-4646

On Fri, Mar 14, 2014 at 6:25 PM, Wood, Robert <Wood.Robert@epa.gov> wrote:

Donna and Gary,

As a result of our formal ESA consultation to date on EPA's final regulations to establish requirements for cooling water intake structures at existing facilities, EPA has made a number of revisions to the draft final rule and preamble. The revised documents are attached in redline showing all changes to the preamble and rule resulting from the consultation since the November 27, 2013 drafts you reviewed. Unmarked versions are also attached.

These documents constitute the proposed action on which we seek the biological opinions. As we have discussed in the consultation and as reflected in the preamble to the rule, (b)(5) Deliberative Process [REDACTED]

. Thanks,

Robert K. Wood, Director

Engineering and Analysis Division

U.S. EPA Office of Water

202-566-1822

