

Environmental Review Tribunal

Case Nos.: 11-058/11-059/11-060/11-061/ 11-062/11-063/11-064/11-065/11-066/11-074

Dea v. Director, Ministry of the Environment

In the matter of an appeal by AbiBow Canada Inc., Abitibibowater Inc., Abitibi-Consolidated Company of Canada, Pierre Rougeau, David J. Paterson, Allen Dea, Jacques P. Vachon, William G. Harvey and Alain Grandmont filed May 27, 2011 and OfficeMax Incorporated filed May 30, 2011 for a Hearing before the Environmental Review Tribunal pursuant to section 140 of the *Environmental Protection Act*, R.S.O. 1990, c. E.19, as amended, with respect to Order No. 6248-8GRHU2 issued by the Director, Ministry of the Environment, on May 13, 2011 under sections 18, 44, 132 and 196 of the *Environmental Protection Act* regarding the property known as the Mud Lake Waste Disposal Site located in the City of Kenora, Ontario; and

Case Nos.: 11-144/11-146/11-147/11-148/11-149/

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Office Max Incorporated v. Director, Ministry of the Environment

In the matter of appeals by Office Max Incorporated filed August 30, 2011 and by AbiBow Canada Inc., Abitibibowater Inc., Abitibi-Consolidated Company of Canada, Pierre Rougeau, David J. Paterson, Allen Dea, Jacques P. Vachon, William G. Harvey and Alain Grandmont filed August 31, 2011 for a Hearing before the Environmental Review Tribunal pursuant to section 140 of the *Environmental Protection Act*, R.S.O. 1990, c. E.19, as amended; with respect to an Order issued by the Director, Ministry of the Environment, on August 16, 2011 under section 18, 44, 132, 196 and 197 of the *Environmental Protection Act*, regarding the property known as Margach Waste Disposal Site located in the City of Kenora, Ontario; and

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Case Nos.: 11-155/11-156/11-157/11-158/11-159/

11-160/11-161/11-162/11-163/11-175

Grandmont v. Director, Ministry of the Environment

In the matter of appeals by AbiBow Canada Inc., Abitibibowater Inc., Abitibi-Consolidated Inc., Bowater Canadian Forest Productions Inc., Pierre Rougeau, David J. Paterson, Jacques P. Vachon, William G. Harvey and Alain Grandmont filed September 9, 2011 and by Weyerhaeuser Company Limited filed September 16, 2011 for a Hearing before the Environmental Review Tribunal pursuant to section 140 of the *Environmental Protection Act*, R.S.O. 1990, c. E.19, as amended; with respect to an Order issued by the Director, Ministry of the Environment, on August 25, 2011 under section 18, 44, 132, 196 and 197 of the *Environmental Protection Act*, regarding the property known as Bowater Mercury Waste Disposal Site located in the Town of Dryden, Ontario; and

In the matter of telephone conference calls held on December 6, 2011, January 27, March 8, April 16, May 23, July 26, September 18, November 19, 2012, January 29, March 28, May 23, July 23, September 24 and December 3, 2013.

Before: Alan D. Levy, Member

Appearances:

Dennis Mahony and Tyson Dyck

Counsel for the Appellants, AbitibiBowater Inc, AbiBow Canada Inc., Abitibi-Consolidated Company of Canada, Abitibi-Consolidated Inc., Bowater Canadian Forest Productions Inc., Pierre Rougeau, David J. Paterson, Allen Dea, Jacques P. Vachon, William G. Harvey and Alain Grandmont

Elizabeth Putnam, Jennifer Fairfax and Patrick Welsh Counsel for the Appellant, Office Max Incorporated

Gabrielle Kramer

Counsel for the Appellant, Weyerhaeuser Company

Limited

Mario Faieta and Justin Jacob

Counsel for the Director, Ministry of Environment

Dated this 10th day of January, 2014.

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REASONS FOR DECISION

Background

- [1] Three separate Director's Orders have been issued by Trina Rawn, a Director in the Ministry of Environment ("MOE"), each one dealing with a different facility. Most of the orderees named in these Director's Orders have appealed to the Environmental Review Tribunal ("Tribunal") pursuant to s. 140.(1) of the *Environmental Protection Act* ("*EPA*"). As discussed below, three orders were issued on consent in 2011 by the Tribunal on an interim basis pending the outcome of the appeals. Progress with proceedings since then is dealt with in this order.
- [2] Many, but not all, of the appellants are the subject of all of these Director's Orders, and are represented by the same counsel. They requested that the initial phase of the appeals be dealt with in a series of joint telephone conference calls ("TCCs") prior to the Tribunal convening one or more preliminary hearings. In addition to counsel, some of the teleconferences discussed below have also been attended by the Director and other MOE staff members.
- [3] The appellants are variously alleged by the Director's Orders to have some degree of current or historical responsibility, in one capacity or another (as former owners or operators, corporate officers or directors, etc.), to address environmental issues which are considered by the MOE to be outstanding with respect to one or more of the three sites. For a variety of similar and different reasons the appellants deny that they are responsible for dealing with current environmental issues at these sites, and seek to have the Tribunal dismiss the Orders.
- [4] The first Director's Order ("DO-1"), No. 6248-8GRHU2, is dated May 13, 2011, and has been referred to by counsel as the Mud Lake Order. The Mud Lake Waste Disposal Site ("WDS") is located in the City of Kenora and constitutes a waste pile consisting primarily of wood bark from a now-closed pulp and paper production facility. This WDS was created in 1973 and continued in use until the mid-1980s when it reached its capacity of one million cubic metres of waste.
- [5] Among other things, the concerns of the Director as reflected in DO-1 relate to abandonment of the site, a failure of the leachate pumping system, an overflow of surface water drainage collected in Mud Lake, discharge of contaminants into the environment, and the need for provision of additional financial assurance.

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- [6] The parties involved with DO-1 reached an agreement pending appeal with respect to a stay of some that Order's provisions and amendments to others, as well as an adjournment to permit ongoing settlement discussions. These matters were addressed in my order of June 13, 2011, along with an extension of time for the appellants to provide information required by the Tribunal to convene a preliminary hearing.
- [7] The second Director's Order ("DO-2"), No. 8301-8HFPUQ, is dated August 16, 2011, and has been referred to by counsel as the Margach Order. The Margach WDS, also located in the City of Kenora, is an 11-acre landfill which received non-hazardous waste material from the same facility as the Mud Lake WDS. This waste included wood room bark, primary clarifier sludge, biosolids from a secondary treatment facility, sludge from a recycle facility, general wood waste, ground scrapings, boiler ash and clinkers. This WDS was in use from 1986 (after the Mud Lake WDS reached capacity) until 2009, and contains a reported volume of 1,204,700 cubic metres of waste.
- [8] According to DO-2, the Margach WDS was established in 1986 by Boise Cascade Canada Ltd. as a landfill to service its pulp and paper mill in Kenora. The mill ceased operations in 2005, and was demolished between 2007 and 2009. Demolition debris from the mill was also deposited at this site, concluding in October 2009.
- [9] Among other things, the concerns of the Director as reflected in DO-2 relate to closure of the landfill, the lack of impervious final cover, off-site migration of surface and ground water contaminated by leachate, and the need for provision of additional financial assurance.
- [10] The parties involved with DO-2 reached an agreement pending appeal with respect to a stay of some of that Order's provisions and amendments to others, as well as an adjournment to permit ongoing settlement discussions. These matters were addressed in my order of December 2, 2011, along with a further extension of time for providing information required from the appellants to convene a preliminary hearing.
- [11] The third Director's Order ("DO-3"), No. 4345-8HFPHW, dated August 25, 2011, deals with the Bowater Mercury WDS and has been referred to by counsel as the Dryden Order. This WDS is located in the Town of Dryden and was created in 1971 for the disposal of mercury contaminated waste from the demolition of a local mercury chloroalkali plant. The plant's owner, Reed Ltd., had produced chemicals (sodium hydroxide and chlorine) used for bleaching paper. The production process caused the

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plant's building and associated equipment to become contaminated with trace amounts of mercury. During the period from 1971 until 1981, eight concrete cells containing mercury-contaminated rubble, stabilized sludge and equipment, were buried at this WDS.

- [12] The parties involved with DO-3 reached an agreement pending appeal with respect to a stay of some of that Order's provisions and amendments to others, as well as an adjournment to permit ongoing settlement discussions. These matters were addressed in my order of November 18, 2011, along with an extension of time for providing information required from the appellants to convene a preliminary hearing.
- [13] The above-noted orders of the Tribunal addressed matters which arose in the TCCs conducted on June 3, July 15, August 17, September 26, September 28, October 31 and November 4, 2011. TCCs since then have been held on December 6, 2011, January 27, March 8, April 16, May 23, July 26, September 18, November 19, 2012, January 29, March 28, May 23, July 23, September 24 and December 3, 2013. All of these TCCs were scheduled with the agreement of counsel. Each successive adjournment has also included the extension of the deadline for appellants to provide information requested by the Tribunal in order to convene a preliminary hearing.
- [14] As indicated in my previous orders a significant delay in these proceedings has been due to an appeal to the Supreme Court of Canada ("SCC") from a decision of the Quebec Court of Appeal. It involved the issue of whether certain types of provincial environmental protection orders constitute 'claims' under the federal *Companies' Creditors Arrangement Act,* R.S.C. 1985, c. C-36. Among the respondents in that appeal are AbitibiBowater Inc., Abitibi-Consolidated Inc. and Bowater Canadian Holdings Inc.
- [15] A significant issue in the appeals from these Director's Orders is the effect of the insolvency of some of the corporate appellants on the MOE's authority to include them as orderees. Although the SCC appeal involved unrelated sites and some other parties, counsel anticipated that the outcome would be important in determining the insolvency issue in these appeals before the Tribunal. Oral argument before the SCC was heard in November 2011 and the Court's decision was delivered on December 7, 2012. The reasons for judgment of the SCC are reported in *Newfoundland and Labrador v. AbitibiBowater Inc.*, 2012 SCC 67.

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- [16] Since then, counsel have been moving forward with negotiations in a continuing effort to resolve these appeals. During the TCC on July 23, 2013, counsel for the Director and the group of appellants represented by Dennis Mahony and Tyson Dyck (AbitibiBowater Inc, AbiBow Canada Inc., Abitibi-Consolidated Company of Canada, Abitibi-Consolidated Inv., Bowater Canadian Forest Products Inc., Pierre Rougeau, David J. Paterson, Allen Dea, Jacques P. Vachon, William G. Harvey and Alain Grandmont) requested some changes to the Tribunal's orders involving DO-1 (the Mud Lake Order) and DO-2 (the Margach Order). Mr. Mahony also advised that the appellant AbitibiBowater Inc. had changed its name to Resolute Forest Products Inc. Two new draft Interim Orders with appended Schedules were circulated on that date.
- [17] At the TCC on September 24, 2013, Mr. Dyck advised that further amendments are now required and that new draft Interim Orders would be prepared and circulated. Mario Faieta, counsel for the Director, indicated that an affidavit from Ray Boivin, environmental officer in MOE's District Office for the Kenora area, would be prepared and filed along with written submissions in support of the request for amendments. At counsels' request the matter was adjourned to another TCC on December 3, 2013, for discussion of the amendments.
- [18] Written submissions from Director's counsel and the two new revised draft Interim Orders were subsequently filed with the Tribunal in November 2013. The latter are reproduced at Appendix A (regarding DO-1) and Appendix B (regarding DO-2) hereto. They include the new Schedules which had been forwarded to the Tribunal by Mr. Faieta on July 23, 2013. This material was proffered on behalf of the Director and the clients of Messrs. Mahony and Dyck.
- [19] The proposed amendments and progress with negotiations were discussed once more at the TCC on December 3, 2013. The appellants Weyerhaeuser Company Limited and OfficeMax Incorporated, according to their counsel, have not been involved in the ongoing negotiations with the MOE during the past year since the SCC decision in *Newfoundland and Labrador v. AbitibiBowater Inc.* was rendered in December 2012. Nor have they been informed about any of the details regarding those negotiations.
- [20] Counsel for both of these appellants repeated in this TCC the concern, expressed previously, that it is reasonable, appropriate and important for them to be advised now, without further delay, as to what settlement directions the other parties may be considering, and whether any exposure by their clients is under consideration in

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those negotiations. I encouraged all counsel to discuss this matter on a without prejudice basis at the conclusion of the TCC after my withdrawal from the call.

[21] At counsels' request the matter was adjourned to another TCC to be held on January 29, 2014, at 4 p.m. Correspondingly, the deadline for filing material requested by the Tribunal for convening the preliminary hearing was extended to February 5, 2014.

Relevant Legislation and Rule

[22] Environmental Protection Act

143.(1) The commencement of a proceeding before the Tribunal under this Part does not stay the operation of a decision or order made under this Act ...

- (2) The Tribunal may, on the application of a party to a proceeding before it, stay the operation of a decision or order, other than,
 - (a) an order to monitor, record and report; or
 - (b) an order issued under section 168.8, 168.14 or 168.20.
- (3) The Tribunal shall not stay the operation of a decision or order if doing so would result in,
 - (a) danger to the health or safety of any person;
 - (b) impairment or serious risk of impairment of the quality of the natural environment for any use that can be made of it; or
 - (c) injury or damage or serious risk of injury or damage to any property or to any plant or animal life.

145.2(1) Subject to sections 145.3 [dealing with costs] and 145.4, [dealing with environmental penalties] a hearing by the Tribunal under this Part shall be a new hearing and the Tribunal may confirm, alter or revoke the action of the Director that is the subject-matter of the hearing and may by order direct the Director to take such action as the Tribunal considers the Director should take in accordance with this Act and the regulations, and, for such purposes, the Tribunal may substitute its opinion for that of the Director.

Rules of Practice of the Environmental Review Tribunal

- 110. The Party shall provide evidence and submissions in support of its motion respecting:
 - (a) how the relevant statutory tests that are applicable to the granting or removal of a stay are met;
 - (b) whether there is a serious issue to be decided by the Tribunal;

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- (c) whether irreparable harm will ensue if the relief is not granted; and
- (d) whether the balance of convenience, including effects on the public interest, favours granting the relief requested.

Issue

[23] The issue for determination at this stage is whether the Tribunal should approve the terms of the two revised draft Interim Orders (Appendices A and B) which have been submitted.

Discussion and Analysis

[24] Changes specific to each of the new draft Interim Orders were highlighted in black-lined versions supplied by Director's counsel, and are summarized below. Consistent with the Interim Orders approved in my previous orders, both of the proposed new Interim Orders

- continue the stay of financial assurance requirements pending the outcome of the appeals (section 1);
- continue the pattern of further adjournments so that the parties can focus on settlement negotiations (section 3);
- provide for no motions or proceedings during the adjournment interval,
 without consent of all parties, except for matters involving the stay provisions in s. 143(3)(a), (b) and (c) of the EPA (section 4);
- permit an application to revoke or amend the Interim Orders with notice of at least 15 days (section 5);
- stipulate that consenting to and complying with the Interim Orders are without prejudice to the parties' positions in the appeal proceedings (section 6.II).

[25] With respect to the last point, section 6.II in the proposed new Interim Order for DO-2 includes additional provisions to clarify that the submission of the application (required by work item 5) to amend the Provisional Certificate of Approval ("PCA") for the Margach WDS, is similarly without prejudice to the outcome of the appeal. Until that time and subject to the outcome of the appeal, the PCA amendment application will not be approved by the MOE and the PCA will not be amended.

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Mud Lake WDS and DO-1

- [26] Dealing with the Mud Lake WDS, the Tribunal's prior Order of June 13, 2011, approved a Draft Interim Order which amended work items 1 through 17, and 20 through 23, in DO-1 pending the outcome or final resolution of the appeals. Work items 18 and 19 regarding financial assurance, were stayed on an interim basis.
- [27] Work item 2 in DO-1 requires the parties to commence "a weekly inspection program to ensure that all aspects of the surface water and leachate collection systems and the leachate pumping station are operating correctly." The proposed new Interim Order (Appendix A) changes the inspection frequency to once every two weeks.
- [28] Work item 3 in DO-1 requires reporting of the weekly inspections referred to above during the following month. The proposed new Interim Order changes the reporting requirement to March 31 of the following year, except that if during an inspection an observed deficiency requires correction, written notification of this must be provided to the MOE within five days of the inspection.
- [29] Work item 5 in DO-1 requires reporting within 30 days of an annual inspection of several components of the landfill, and any corrective action taken. The proposed new Interim Order changes the reporting deadline to March 31 of the following year, except that observed deficiencies requiring correction must be reported within five days of the inspection.
- [30] Work item 6 in DO-1 requires a surface water monitoring program which is detailed in Appendix A of that order (entitled "Mud Lake Waste Disposal Site Surface Water Monitoring Program"). The proposed new Interim Order changes the details of this program and replaces Appendix A with a new Schedule A.
 - The former (DO-1 Appendix A) involves 3 monitoring locations, 3 sampling events per year, and 3 different Parameter Lists (Sets A, B and C). The monitoring stations are located at the "Culvert discharge offsite to Rabbit Lake outlet" (SML-1), the "Leachate pumping station (leachate inlet only)" (SML-2), and the "Background surface water at northwest pond" (SML-3).
 - The new Schedule A involves just one monitoring station (SML-1), sampling once per month from April to October during 2013 and 2014 (and quarterly in 2015), and a fourth Parameter List (Set D) which will be used in 2015 in place

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of Sets B and C. Sets A, B and C are similar but not identical to those in Appendix A.

- [31] Work Item 7 in DO-1 requires reporting of surface water monitoring within 30 days of each sampling date. The proposed new Interim Order changes the reporting deadline to March 31 of the following year.
- [32] Work item 8 in DO-1 requires the parties to commence an annual ground water monitoring program by May 31, 2011, in accordance with Appendix B to that Order. It involved one monitoring well location, identified as MW-1. The Draft Interim Order previously approved by the Tribunal changed the commencement date of this provision to June 3, 2011. The new Interim Order proposes the end of this monitoring program and the decommissioning of well MW-1 by October 31, 2013.
- [33] Work item 9 in DO-1 requires the parties to report the ground water sampling test results to MOE within 30 days from the date of sampling. The proposed new Interim Order proposes that this be replaced with the requirement that a report be submitted within 30 days confirming the decommissioning of well MW-1.
- [34] As a contingency measure, work item 10 in DO-1 requires increased surface water monitoring at the location designated as SML-1 in accordance with Appendix A to that order in the event that run-off exceeds the capacity of the leachate collection system and culvert. The change in frequency is from three times per year to weekly until Mud Lake ceases discharging liquid into the Rabbit Lake outlet.
- [35] As discussed above with respect to work item 6, the parties propose that the original Surface Water Monitoring Program detailed in DO-1 Appendix A be replaced with the revised program set out in Schedule A. This is the only change to work item 10 contemplated by the new Interim Order.

Margach WDS and DO-2

- [36] Dealing with the Margach WDS, the Tribunal's Order of December 2, 2011, approved a Draft Interim Order which amended work items 1 through 15, 18 and 19 in DO-2 pending the outcome or final resolution of the appeals. Work items 16 and 17 regarding financial assurance were stayed on an interim basis.
- [37] Work item 7 in DO-2 requires site inspection every two weeks during the period from/including April to November annually to ensure that no additional waste is deposited there. Reporting is within two days of each inspection. The Draft Interim

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Order approved in my previous order changed the reporting requirement to monthly. The proposed new Interim Order provides for reporting of observed deficiencies requiring correction within five days of observation. In addition, by the end of March a record of all observations made in the previous year will be reported.

- [38] A new work item 7a is included in the proposed new Interim Order. It requires an annual monitoring report by the end of March in the year following the sampling, which includes such things as surface water monitoring details, an inspection summary (related to work item 7) and a summary of all complaints, responses and action taken.
- [39] Work item 8 in DO-2 requires the parties to commence a surface water monitoring program in accordance with Appendix A to the order ("Margach Waste Disposal Site Surface Water Monitoring Program"). The proposed new Interim Order changes the surface water monitoring program by replacing Appendix A with a new Schedule A.
 - The former (DO-2 Appendix A) involves seven monitoring locations located on and off-site, sampling frequency ranging from three to 34 times per year depending on the season, location and Parameter List, and three different Parameter Lists (Set A, B and C).
 - The new Schedule A involves 4 monitoring stations identified as "Background" (SW1), "Start of wetland" (SW2), "Exit of wetland" at property limit (SW6), and "down gradient" (SW8). Sampling frequency varies from once per month (April to October) for total phosphorus, to twice per year for the three Parameter Lists (Set A, B and C). These Parameter Lists are similar but not identical to those found in Appendix A.
- [40] Work item 9 in DO-2 requires reporting of the surface water monitoring program within 30 days of sampling. The Draft Interim Order previously approved by the Tribunal changed the reporting time requirement to within 15 days after each month in which sampling results are received. The proposed new Interim Order changes this to annual reporting by the end of March in the following year. However, any laboratory results for the parameter Total Phosphorous with a concentration of more than 1.5 mg/L must be reported within five days of receipt thereof.
- [41] Work item 10 in DO-2 requires the commencement of ground water monitoring in accordance with Appendix B of the order ("Margach Waste Disposal Site Groundwater

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Monitoring Program"). The proposed new Interim Order changes the monitoring program by replacing Appendix B with a new Schedule B.

- The former (DO-2 Appendix B) involves 21 monitoring locations, sampling frequency ranging from one to three times per year depending on location and parameter, and four different Parameter Lists (Sets A, B, C and D).
 Location OW-7 measures leachate and OW-13 measures background conditions. The rest of the locations measure ground water downstream.
- The new Schedule B involves 10 locations (including OW-13 and OW-7 or OW-7B), sampling twice per year, and four Parameter Lists which appear identical to those listed in Appendix B.
- [42] Work item 11 in DO-2 requires each ground water sampling to be reported within 30 days. The Draft Interim Order previously approved by the Tribunal changed the reporting time requirement to within 15 days after each month in which sampling results are received. The proposed new Interim Order changes this to annual reporting by the end of March in the following year.
- [43] Work item 13 requires reporting within seven days of bi-weekly inspections (from April to/including November) of the outlet from the engineered wetland at the WDS. The proposed new Interim Order changes this to annual reporting by the end of March in the following year. In addition, observed deficiencies warranting correction are to be reported within five days of inspection.

Parties' Submissions

- [44] Counsel for the Director filed a letter dated November 7, 2013, containing their submissions in support of the approval of the proposed new Interim Orders. No affidavit evidence was filed, however. It is my understanding that the parties represented by Messrs. Mahony and Dyck have agreed to all of the proposed amendments. Correspondence dated November 14, 2013, from Jennifer Fairfax, counsel for the appellant OfficeMax Inc., indicates that her client does not object to the proposed amendments.
- [45] Correspondence dated November 15, 2013, from Gabrielle Kramer, counsel for the appellant Weyerhaeuser Company Limited, advises that her client takes no position with respect to the proposed amendments. Weyerhaeuser is an orderee and appellant

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only with respect to DO-3 involving the Dryden Mercury WDS. The proposed amendments do not involve that order and site.

[46] The letter with submissions from Director's counsel notes that the requirements in DO-1 and DO-2 relating to financial assurance were stayed previously by the Tribunal, and the statutory bars to a stay in s. 143(3) of the *EPA* were found to be inapplicable at that time. In this round of amendments, they characterize the proposed changes as follows:

It follows that the proposed amendments to the other work items in the Interim Orders do not constitute a stay, but rather are amendments made on an interim basis that provide for the continuation of proper management of the landfills, pending negotiations between the parties. From a practical perspective, proper landfill management requirements change as the characteristics of the landfill change, which may over time render certain requirements irrelevant. The proposed amendments are designed to update the existing requirements accordingly.

- [47] Counsel submit that the Tribunal's power to amend DO-1 and DO-2 is based on s. 145.2(1) of the *EPA*, which is cited above. The authority to amend on an interim basis is provided by s. 16.1 of the *Statutory Powers Procedures Act* ("*SPPA*"). It states that tribunals "may make interim decisions and orders." Counsel also submit that the reconsideration provisions in s. 21.2 of the *SPPA* and Rules 235 to 243 of the Tribunal are also applicable here.
- [48] During the TCC on December 3, 2013, Justin Jacob, co-counsel for the Director, advised that an affidavit had not been prepared to support the proposed amendments. I asked for submissions with respect to the application of s.143(2)(a) of the *EPA* (the Tribunal may not stay an order to monitor, record and report) on the apparent termination by the proposed amendments of the ground water monitoring program required by DO-1 for the Mud Lake WDS.
- [49] As noted previously, the proposed amendment to work item 8 provides for the decommissioning of the only ground water monitoring well, MW-1. Correspondingly, the amendment to work item 9 eliminates the ongoing requirement for reporting on ground water samples from MW-1. The response in brief during the TCC was as follows:
 - Mr. Jacob submitted that the elimination of the ground water monitoring program is an acceptable result, because MW-1 was not producing any useful date. It is "obsolete" from an environmental perspective.

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- Mr. Boivin, MOE environmental officer, stated that the purpose for monitoring at MW-1 was to determine whether leachate-impacted ground water was flowing in this direction due to a small decline in the bedrock. It was considered to be a potential pathway for leachate migration in ground water, but testing has established that this concern did not materialize. Ten years after site closure and routine monitoring via MW-1 has demonstrated that leachate is not flowing in that direction.
- Mr. Dyck submitted that the presence of leachate in ground water will
 nevertheless continue to be monitored by means of SML-2 located at the
 French drain. According to DO-1 Appendix A, the surface water monitoring
 program, SML-2 is located at the leachate pumping station ("leachate inlet
 only"). He maintained that SML-2 is sampling ground water only (not a
 combination of surface and ground water), despite the fact that it is identified
 as part of the surface water monitoring program.

Findings

- [50] The above summary of factual details and issues is the basis for my determination of the request for approval of the new Interim Orders submitted by the parties.
- [51] The Director can change or vary the terms of her orders from time to time. However, the request here is for the Tribunal, not the Director, to order that such changes be made given that these orders are currently before the Tribunal by way of appeals. I agree with the submission that the Tribunal has power to amend an order under appeal on an interim basis.
- [52] It is apparent from a review of the proposed changes that to some extent there is a general reduction in the ongoing requirements that will be imposed on the appellants as a result of the draft amendments. In such situations it is generally advisable to provide the Tribunal with a detailed item-by-item exposition of the facts and rationale which explain the change in circumstances which has occurred, and the proposed amendments resulting therefrom. This material can take the form of a report and/or affidavit together with written submissions.
- [53] The Mud Lake WDS has not been in use since the mid-1980s and was capped with clay cover in 2003. This site has been regulated by MOE pursuant to the

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requirements of a Provisional Certificate of Approval issued in 1982, and later revised in 2004. The impetus for issuing DO-1 approximately 2.5 years ago was the MOE's concern about the abandonment of the site and failure to maintain it as a result of the insolvency of its most recent owner, 4513541 Canada Inc. The receiver for the owner was granted permission by order of the Quebec Superior Court to abandon the WDS effective May 2011. However, the MOE is satisfied at this point that ongoing obligations to properly maintain and monitor the site are being adequately fulfilled by one or more of the appellants.

- [54] The Margach WDS has been regulated by a PCA since 1986. Although it has not been used since 2009, it has not yet been decommissioned and capped by an impervious cover. The impetus for DO-2 was also the insolvency of its more recent owner, 4513541 Canada Inc., and concern about the abandonment of the site. In addition, there was apprehension about the failure to decommission and cap the landfill, off-site migration of leachate-contaminated surface and ground water, and the need for financial assurance. Nevertheless, DO-2 was issued 28 months ago and the MOE appears satisfied at this point that this landfill is being properly maintained and monitored on an ongoing basis by one or more of the appellants.
- [55] It is my understanding that the Director is confident that the terms of the proposed new Interim Orders will provide for proper management of the Mud Lake WDS and the Margach WDS on an interim basis. There has been no suggestion from any party that a statutory bar to a stay, identified in *EPA* s. 143, might apply in the circumstances of this case..
- [56] After considering the changes proposed in the new draft Interim Orders at Appendix A and B hereto, in light of all of the circumstances, including the joint submissions and positions of all parties, and mindful of the requirements of Rule 110, I find that it is reasonable and appropriate to approve the terms of the new Interim Orders and allow the amendments requested for DO-1 and DO-2 on an interim basis, effective December 3, 2013, subject to one exception.
- [57] That exception involves work items 8 and 9 in combination with Appendix B of DO-1, which require the parties to conduct an annual ground water monitoring program at the Mud Lake WDS. Counsel do not dispute that the combination of work items 8 and 9, together with Appendix B, constitute "an order to monitor, record and report."

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- [58] The new Interim Order proposes to decommission the only monitoring well in the ground water program, MW-1. As a result, this appears to terminate the entire ground water monitoring program for the Mud Lake WDS as identified by Appendix B. Well decommissioning constitutes more than a temporary suspension on an ongoing requirement. Counsel do not dispute that this is not an interim step for MW-1 but rather the end of it. Nevertheless, the draft Interim Order characterizes *all* of the proposed changes as interim measures pending the outcome or final resolution of the appeal.
- [59] For the reasons discussed below, I have reached the conclusion that as an interim measure, the proposed amendments to work items 8 and 9 will have the same or similar operation or effect as a stay order. They will suspend an order to monitor, record and report. As such, the Tribunal is barred from making such an order by s.143(2)(a) of the *EPA*.
- [60] Mr. Dyck submitted that the monitoring of ground water will continue nevertheless, as monitor SML-2 samples only ground water. He referred to the location of SML-2 at the French drain. My understanding is that leachate generated within the waste pile is collected by a French drain system, a rock-lined trench, and then flows under gravity to a pumping station. From there it is pumped to municipal sewers. SML-2 is located at the leachate pumping station ("leachate inlet only") according to DO-1 Appendix A (the surface water monitoring program).
- [61] I am reluctant to accept the premise, without any authoritative evidence to support it, that collecting leachate in trenches at the bottom of a waste pile can be considered the same as collecting ground water samples. If the parties are intending to continue ground water monitoring by using SML-2, then it could have been identified in the new Interim Order as the replacement of MW-1 for the ground water monitoring program. Instead the program in Appendix B of DO-1 has been dropped entirely by the package of proposed amendments.
- [62] In any event, it also appears that the proposed new Schedule A (surface water monitoring program) eliminates SML-2 altogether. This monitor was the basis for Mr. Dyck's submission that ground water monitoring will continue despite the elimination of MW-1. According to the proposed amendments monitoring will continue at SML-1 alone, which is located elsewhere, namely at the "culvert discharge offsite to Rabbit Lake outlet." SML-1 is a surface water sampling location.

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- [63] As I understand the position of Director's counsel, the proposal to decommission MW-1 constitutes an amendment rather than a stay of that part of an order, and is therefore not barred by the application of s.143(2)(a) of the *EPA*. This dichotomy is made explicit in the excerpt from the written submissions reproduced above, and appears to presume that an amendment cannot constitute a stay. I do not accept this premise.
- [64] The general approach taken in Tribunal jurisprudence is to look beyond how a provision is labeled or characterized, and to consider the specific wording used and its overall effect. Vice-Chair DeMarco (as he then was) noted as follows in *Tembec Industries Inc. v. Ontario* (2010), 52 C.E.L.R. (3d) 255 at 263 (paragraph 29):

What the Tribunal needs to do, as acknowledged by the Parties, is look at the substance of the order in question and determine whether any provisions, on their own or taken together, require monitoring, recording and reporting.

[65] In that matter a stay motion by the appellant was opposed by the Director on the basis that *EPA* s.143(2)(a) applied and constituted a bar to granting relief. The decision also includes the following observation (paragraph 24 at p. 262) which is germane to this discussion:

The Director cannot simply label a group of provisions as "monitoring, recording and reporting" and assume that the Tribunal will deem the provisions to be so. The substance of the requirements is what is important.

- [66] The reverse situation is equally problematic in my view. The Director cannot simply label the changes to work items 8 and 9 as an amendment and assume that the Tribunal will deem that it cannot therefore constitute a stay prohibited by *EPA* s.143(2)(a). Based on my understanding of the Director's submission, appellants could successfully avoid the application of the statutory bar in s.143(2)(a) by applying for an interim amendment, rather than a stay, of a provision which requires monitoring, recording and reporting.
- [67] As indicated above, I find that the proposed changes to work items 8 and 9 of DO-1 cannot be ordered by the Tribunal on an interim basis, as a result of the application of s.143(2)(a) of the *EPA*.
- [68] In an effort to assist the parties to move forward, I asked counsel during the TCC whether there would be any substantive or procedural impediment, or objection from the

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parties, to an order by the Tribunal at this stage amending this aspect of DO-1 on a final (rather than interim) basis. The effect of proceeding in this fashion would be the elimination of the ground water monitoring program created by work items 8 and 9 in combination with Appendix B. This approach appears to be congruent with the parties' proposal to decommission MW-1, but does not run afoul of s. 143(2)(a) as a final order is different than a stay.

- [69] In response Mr. Jacob noted that such an order at this stage would not foreclose the Director from issuing another order in future to reinstitute a ground water monitoring program. Beyond that, no impediment or objection was raised on behalf of any party to the Tribunal proceeding in this fashion.
- [70] Although it is unconventional to make a final order during the pre-hearing phase of proceedings, I am satisfied that the authority to do so arises as a result of the following factors:
 - absence of objection by any party;
 - a final order in this situation would accomplish the same thing as the amendment requested by the parties;
 - s. 145.2(1) of the EPA (power of Tribunal to revoke action of Director);
 - s. 4(1) of the SPPA (procedural requirements may be waived with consent of parties and Tribunal);
 - s. 4.1 of the SPPA (disposition without hearing if parties consent);
 - s. 16.1(1) of the SPPA (power to make interim orders);
 - Rule 201 (termination of proceedings); and
 - Rule 7 (Tribunal may do whatever is necessary during a proceeding to effectively adjudicate).
- [71] In view of the above-noted facts and submissions which have been provided by counsel and the parties, I am satisfied that it is reasonable and appropriate to exercise my authority to grant a final order at this stage amending work items 8 and 9, and thereby terminating the Ground Water Monitoring Program for the Mud Lake WDS. Essentially, this involves a final partial settlement of the appeals as opposed to an interim order, and I have therefore considered the applicable factors set out in Rule 201

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(relevant legislation and public interest), which would have applied had a full settlement of the appeals been reached. Pursuant to Rule 7, I find that the Tribunal may apply the approach set out in Rule 201 to agreements among parties that amount to a final partial settlement of appeals. For the reasons discussed previously, making a final order amending work items 8 and 9 will not undermine or reduce protection of the environment at and around this facility or give rise to issues relating to compliance with s. 143(2) of the *EPA*. Consequently, making this order is consistent with the purpose and provisions of the *EPA* and is not contrary to the public interest.

ORDER

- [72] The Tribunal hereby approves the terms set out in the most recent draft Interim Orders submitted by counsel and attached hereto as Appendix A and B, effective as of December 3, 2013, except as indicated otherwise below.
- [73] Further to the Tribunal's Order dated June 13, 2011, regarding the Mud Lake Waste Disposal Site and in accordance with section 2 of the draft Interim Order agreed to by the parties and attached hereto as Appendix A, work items 2, 3, 5-7 and 10 in Director's Order No. 6248-8GRHU2, issued on May 13, 2011, are amended, and Appendix A is replaced by Schedule A, on an interim basis pending the outcome or final resolution of these appeals, or at such other time as might be determined pursuant to section 5 of the draft Interim Order.
- [74] The Mud Lake Waste Disposal Site Groundwater Monitoring Program set out in Appendix B in Director's Order No. 6248-8GRHU2 is hereby terminated, and as such work items 8 and 9 are amended, effective December 3, 2013, in accordance with the changes noted in the draft Interim Order attached hereto as Appendix A.
- [75] Further to the Tribunal's order dated December 2, 2011, regarding the Margach Waste Disposal Site and in accordance with section 2 of the draft Interim Order agreed to by the parties and attached hereto as Appendix B, work items 7-11 and 13 in Director's Order No. 8301-8HFPUQ, issued on August 16, 2011, are amended, work item 7a is added, and Appendix A and B are replaced by Schedules A and B, on an interim basis pending the outcome or final resolution of these appeals, or at such other time as might be determined pursuant to section 5 of the draft Interim Order.

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- [76] The deadline for the appellants to provide information which has been requested by the Tribunal in relation to convening a preliminary hearing, is hereby extended on consent until February 5, 2014, or thereafter as may be ordered from time to time.
- [77] These proceedings are adjourned on consent to a telephone conference call with the parties to be held on Wednesday, January 29, 2014, commencing at 4 p.m., and thereafter as may be ordered from time to time.

Interim Orders Approved Final Order Approved Adjournments Granted

Alan Levy, Member

Appendix A: Interim Order amending Director's Order No. 6248-8GRHU2 (May 13, 2011) – Mud Lake Waste Disposal Site

Appendix B: Interim Order amending Director's Order No. 8301-8HFPUQ (August 16, 2011) – Margach Waste Disposal Site

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Appendix A

Interim Order amending Director's Order No. 6248-8GRHU2 (May 13, 2011) – Mud Lake Waste Disposal Site

ERT File Nos. 11-058 to 11-066 and 11-074

ENVIRONMENTAL REVIEW TRIBUNAL

IN THE MATTER OF an Appeal by AbiBow Canada Inc., Abitibibowater Inc., Abitibi-Consolidated Company of Canada, Pierre Rougeau, David J. Paterson, Allen Dea, Jacques P. Vachon, William G. Harvey, and Alain Grandmont filed May 27, 2011 with the Environmental Review Tribunal pursuant to Section 140 of the Environmental Protection Act, R.S.O. 1990, c. E.19, as amended (the "EPA") with respect to Order No. 6248-8GRHU2 issued by the Director, Ministry of the Environment, under sections 18, 44, 132, and 196 of the EPA (the "Director's Order") concerning the property known as the Mud Lake Waste Disposal Site located in Kenora, Ontario (the "Site");

and

IN THE MATTER OF an Appeal by OfficeMax Incorporated filed May 30, 2011 with the Environmental Review Tribunal pursuant to Section 140 of the *EPA* with respect to Director's Order No. 6248-8GRHU2 issued by the Director, Ministry of the Environment, under sections 18, 44, 132, and 196 of the EPA concerning the property known as the Mud Lake Waste Disposal Site located in Kenora, Ontario

INTERIM ORDER

- 1. On consent of the parties to this Appeal, work items 18 & 19 identified in Director's Order # 6248-8GRHU2 are stayed pending the outcome or final resolution of this Appeal;
- 2. On consent of the parties to this Appeal, work items 1 through 17 and items 20 through 23 identified in Director's Order # 6248-8GRHU2 are, as set out below, amended on an interim basis pending the outcome or the final resolution of this Appeal;

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Item No. 1

By no later than June 3, 2011 the Parties shall submit to the undersigned Director, written confirmation of having retained a Qualified Consultant to prepare and complete all work specified in items 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 and 12 of this Interim Order. The written confirmation shall include the name and professional contact information for the retained Qualified Consultant.

Item No. 2

Beginning no later than June 3, 2011 and continuing for the duration of this Interim Order, the Parties shall assess whether there is a discharge of Leachate or any other contaminants from the Landfill, by undertaking an inspection program every two weeks to ensure that all aspects of the surface water and leachate collection systems and the leachate pumping station are operating correctly.

Item No. 3

The Parties shall report, in writing, the results of each inspection required by Item No.2 of this Interim Order, including the particulars of any malfunctions, deficiencies or corrective action taken, to the District Manager by March 31st of each year following the year in which the inspections occurred. In addition, if any deficiency that warrants correction is observed during an inspection, the Parties shall provide written notification of such to the District Manager within five days of the relevant inspection.

Item No. 4

Beginning no later than July 31, 2011 and continuing on an annual basis thereafter for the duration of this Interim Order, I order the Parties, both jointly and severally, to inspect and evaluate the following components of the Landfill

- (a) the final cover integrity;
- (b) the vegetative cover;
- (c) leach seeps;
- (d) slope erosion;
- (e) nuisance factors such as litter, rodents and bears;
- (f) perimeter ditches

for obstruction or damage and to record the results of the inspection and evaluation, and any corrective action taken, in writing within one business day of the inspection and evaluation.

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Item No. 5

The Parties shall report, in writing, the recorded results of the inspection and evaluation required by Item No.4 of this Interim Order, and any corrective action taken, to the District Manager by March 31st of each year following the year in which such inspection and evaluation occurred. In addition, if any deficiency that warrants correction is observed during an inspection, the Parties shall provide written notification of such to the District Manager within five days.

Item No. 6

The Parties shall initiate by June 3, 2011 and continue for the duration of this Interim Order a surface water monitoring program in accordance with the requirements of Schedule "A" of this Interim Order.

Item No. 7

The Parties shall report the results of the sampling required by Item No. 6 in writing to the District Manager by March 31st of each year following the year in which the sampling occurred.

Item No. 8

The Parties shall decommission the groundwater monitoring well at the Landfill in accordance with O. Reg. 903 and all other applicable legislation and policies by October 31, 2013, or by such later date as the Director may agree to in writing.

Item No. 9

The Parties shall submit a report confirming that the decommissioning in Item No. 8 has occurred to the Director and District Manager within thirty (30) days from the date such decommissioning is complete.

Item No. 10

In the event that the surface water runoff exceeds leachate collection system/culvert capacity and results in a discharge of liquid from Mud Lake into the Rabbit Lake outlet, the Parties shall increase the frequency of water quality monitoring for SML-1 to a weekly basis, in accordance with the requirements of **Schedule** "A" of this Interim Order until the undersigned Director is satisfied that there is no longer a discharge of liquid from Mud Lake into the Rabbit Lake outlet.

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Item No. 11

The Parties shall report the results of the sampling required by Item No. 10 in writing to the District Manager as soon as they become available and no later than fourteen (14) days from the date of sampling.

Item No. 12

By March 31, 2012, and on an annual basis thereafter for the duration of this Interim Order, the Parties shall submit to the District Manager, an annual monitoring report, which shall, at a minimum, include the following:

- a drawing(s) of the Landfill indicating all surface water monitoring location;
- tables outlining monitoring locations, analytical parameters sampled, frequency of sampling and measurements;
- (c) an analysis and interpretation of the surface water monitoring data;
- (d) an assessment of surface water quality in respect of the PWQO;
- (e) a review of the adequacy of the monitoring program and recommendations for any changes in the monitoring program;
- (f) a summary of inspections;
- (g) a summary of complaints made regarding the maintenance of the Landfill and the response and action taken by the Parties.

For greater certainty, this annual monitoring report may also include the annual reports required by Items 3, 5 and 7 of this Interim Order.

Item No. 13

The Parties shall make arrangements with the City of Kenora to ensure that the City of Kenora continues to accept leachate from the Landfill for treatment and disposal at the City of Kenora's Wastewater Treatment Plant for the duration of this Interim Order substantially in accordance with paragraphs 1 to 6 of the conditions of the agreement dated November 22, 2004 attached to the Director's Order as Appendix "C".

Item No. 14

The Parties shall provide written confirmation to the District Manager by July 15, 2011 that the arrangements described in Item No. 13 have been memorialized in a written agreement with the City of Kenora

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Item No. 15

The Parties shall make arrangements with Hydro One Networks Inc. to deliver an adequate supply of electricity to the Landfill necessary to comply with the terms of this Interim Order, for its duration.

Item No. 16

The Parties shall provide written confirmation to the District Manager that the arrangements described in Item No. 15 have been made with Hydro One Networks Inc.

Item No. 17

The Parties shall correct any malfunctions or deficiencies described in Item No. 2 and Item No. 4 within thirty (30) days of the identification of the malfunction or deficiency, as the case may be. In the event that a malfunction or deficiency cannot reasonably be corrected within thirty (30) days, the District Manager will, in cooperation with the Parties, devise an alternative timeline and/or measures that will continue to be protective of the environment.

Item No. 20

451 shall ensure that ABH, ABI, ACC, the Corporate Directors, Office Max, the Qualified Consultant, including their employees, contractors and representatives are permitted access to the Landfill for the purposes of complying with this Interim Order until otherwise notified in writing by the undersigned Director.

Item No. 21

Before dealing in any way with the Landfill, 451 shall give a copy of this Interim Order to every person who will acquire an interest in the site as a result of the dealing.

Item No. 22

The Parties shall take all reasonable measures to ensure that their employees, contractors, agents and representatives comply with all applicable law in carrying out the measures required by this Interim Order.

Item No. 23

All times described in this Interim Order are Central Standard Time. Failure to comply with a term of this Order by the date or time specified does not absolve the Parties from compliance with that requirement.

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- 3. On consent of the parties, this Appeal is adjourned to a date available for the ERT and the parties after the end of July, 2013 so that the undersigned may focus on settlement discussions;
- 4. Without consent of the parties to this Appeal, unless the circumstances described in section 143(3)(a)(b) & (c) of the *Environmental Protection Act* exist, no motion or other proceeding in respect of this matter shall be brought before the ERT during the period of adjournment as prescribed in paragraph 3;
- 5. Any party to this Appeal may apply for leave of the ERT to revoke or amend this Interim Order on 15 days' notice to the other parties.
- 6. The parties consent to the terms of this Interim Order and compliance with the terms of this Interim Order shall be without prejudice to any position the parties may take with respect to all or any part of the Director's Order.

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Mud Lake Interim Order - Schedule "A"

Surface Water Monitoring Program

Year:	2013	2014	2015
Sampling	SML-1	SML-1	SML-1
Locations: ¹			
Sampling	Once per month	Once per month	Once every 3 months
Frequency: ²	(Apr. to Oct. only)	(Apr. to Oct. only)	(Beginning in March)
Parameter Sets:	A, B, C	A, B, C	A, D
Report Due March	2012 data	2013 data	2014 data
31 st of each year:			

¹Monitoring Station: SML-1 - Culvert discharge offsite to Rabbit Lake outlet

² The sampling frequency is subject to the requirement of Item No. 10 of the Interim Order.

Parameter List			
Set A (Field Testing)	Set B (Independent Lab Testing)	Set C (Independent Lab Testing)	Set D (Independent Lab Testing)
pH Conductivity Temperature Dissolved Oxygen Flow	Ammonia pH Conductivity Total Dissolved Solids Alkalinity Hardness Chloride Sodium Sulphate Total Kjeldahl Nitrogen Total Phosphorus Phenols BOD ₅	Arsenic Cadmium Calcium Chromium III Chromium VI Cobalt Copper Lead Magnesium Nickel Potassium Ammonia Nitrate plus Nitrite COD Total Organic Carbon Tannin & Lignin Aluminum Barium Total Iron Manganese Zinc	Arsenic Ammonia / Unionized Ammonia Cadmium pH Alkalinity Total Phosphorus Phenols Chromium III Chromium VI Cobalt Copper Lead Nickel Aluminum Total Iron Zinc

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Appendix B

Interim Order amending Director's Order No. 8301-8HFPUQ (August 16, 2011) – Margach Waste Disposal Site

ERT File Nos. 11-144 and 11-146 to 11-154

ENVIRONMENTAL REVIEW TRIBUNAL

IN THE MATTER OF an Appeal by AbiBow Canada Inc., AbitibiBowater Inc., Abitibi-Consolidated Company of Canada, Pierre Rougeau, David J. Paterson, Allen Dea, Jacques P. Vachon, William G. Harvey, and Alain Grandmont filed August 31, 2011 with the Environmental Review Tribunal pursuant to Section 140 of the *Environmental Protection Act*, R.S.O. 1990, c. E.19, as amended (the "*EPA*") with respect to Order No. 8301-8HFPUQ issued by the Director, Ministry of the Environment, under sections 18, 44, 132, and 196 of the EPA (the "Director's Order") concerning the property known as the Margach Waste Disposal Site located in Kenora, Ontario (the "Site");

and

IN THE MATTER OF an Appeal by OfficeMax Incorporated filed August 30, 2011 with the Environmental Review Tribunal pursuant to Section 140 of the *EPA* with respect to Director's Order No. 8301-8HFPUQ issued by the Director, Ministry of the Environment, under sections 18, 44, 132, and 196 of the EPA concerning the Site.

INTERIM ORDER

- 1. On consent of the parties to this Appeal, work items 16 & 17 identified in Director's Order # 8301-8HFPUQ are stayed pending the outcome or final resolution of this Appeal;
- 2. On consent of the parties to this Appeal, work items 1 through 15 and items 18 and 19 identified in Director's Order # 8301-8HFPUQ are, as set out below, amended on an interim basis pending the outcome or the final resolution of this Appeal;

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Item No. 1 Access

451 shall ensure that the Parties, including their employees, contractors, and representatives, are permitted access to the WDS for the purposes of complying with this Order until otherwise notified by the undersigned Director.

Item No. 2 Disclosure

Before dealing in any way with the WDS, 451 shall give a copy of this order to every person who will acquire an interest in the WDS as a result of the dealing.

Item No. 3 Qualified Consultant

By no later than November 4, 2011, the Parties shall submit to the undersigned Director, written confirmation of having retained a Qualified Consultant to prepare and complete all work specified in items 5, 8, 9, 10, 11, 12 and 13 of this Order. The written confirmation shall include the name and professional contact information for the retained Qualified Consultant.

Item No. 4 Prohibition

By November 4, 2011, and for the duration of this Order, the Parties shall take all reasonable care to ensure that no further waste is deposited at the WDS.

Item No. 5 Application - Closure of the WDS

By March 15, 2012, the Parties shall submit a completed application for an amendment to the PCA to the Director of the Environmental Assessment and Approvals Branch, 2 St. Clair Avenue West, Floor 12A, Toronto, Ontario M4V 1L7 for approval. The application shall include a copy of a WDS closure plan and an implementation schedule complete with the appropriate fee and a copy of this Interim Order. The Parties agree that the implementation of the WDS closure plan shall not commence until after the Appeal has been resolved. The application shall be completed in accordance with the "Guide for Applying for Approval of a Waste Disposal Sites, version 2.2, Section 27, 30, 31 and 32, *Environmental Protection Act*, R.S.O. 1990.

Item No. 6 Copy of Application

By March 15, 2012, the Parties shall submit to the District Manager a copy of the application, including all attachments, submitted to the Director of the Environmental Assessment and Approvals Branch under Item No.5 of this Order.

Item No. 7 Site Inspection

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The Parties shall have a person inspect the WDS once every two weeks, from April 1 to November 30 each year, for the purpose of determining whether any further waste has been deposited at the WDS and to record their observations. If any deficiency that warrants correction is observed during an inspection, the Parties shall provide written notification of such to the District Manager within five days. In addition, by March 31 of each year following the year in which the inspections occurred, the Parties shall provide a report containing a record of all observations, in writing, to the District Manager. The written confirmation shall include the name and professional contact information for the person retained to undertake site inspections.

Item No. 7a

By March 31 of each year, for the duration of this Interim Order, the Parties shall submit to the District Manager, an annual monitoring report, which shall, at a minimum, include the following:

- (a) a drawing(s) of the Landfill indicating all surface water monitoring location;
- (b) tables outlining monitoring locations, analytical parameters sampled, frequency of sampling and measurements;
- (c) an analysis and interpretation of the surface water monitoring data;
- (d) an assessment of surface water quality in respect of the PWQO;
- (e) a review of the adequacy of the monitoring program and recommendations for any changes in the monitoring program;
- (f) the summary of inspections in Item 7 above;
- (g) a summary of complaints made regarding the maintenance of the Landfill and the response and action taken by the Parties.

For greater certainty, this annual monitoring report may also include the annual reports required by Items 7, 9, 11 and 13 of this Interim Order.

Item No. 8 Surface water monitoring

By November 4, 2011 the Parties shall initiate, and continue for the duration of the Order, a surface water monitoring program in accordance with the requirements of Schedule "A" to this Interim Order.

Item No. 9 Report

By March 31 of each year, the Parties shall report the results of the sampling for the previous year required by Item No. 8 of this Interim Order, in writing, to the District Manager. In addition, the Parties shall notify the District Manager, in writing, the results of any sample in which the concentration of Total Phosphorous is higher than 1.5mg/L within five days of receiving the results of the relevant sampling event.

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Item No. 10 Groundwater monitoring

By November 4, 2011 the Parties shall initiate, and continue for the duration of the Order, a groundwater monitoring program in accordance with the requirements of Schedule "B" to this Interim Order.

Item No. 11 Report

By March 31 of each year, the Parties shall report the results of the sampling for the previous year required by Item No. 10 of this Order, in writing, to the District Manager.

Item No. 12 Outlet Monitoring

By November 4, 2011, and continuing between April 1st and November 30th of each year throughout the duration of this Order, the Parties shall undertake a bi-weekly inspection of the outlet from the engineered wetland at the WDS to ensure that the outlet is operating correctly and is not plugged or otherwise blocked by debris.

Item No. 13 Report

By March 31 of each year, the Parties shall report the results of the inspections for the previous year required by Item No. 12 of this Order, (including the particulars of any malfunctions, deficiencies or corrective action taken), in writing, to the District Manager. In addition, if any deficiency that warrants correction is observed during an inspection, the Parties shall provide written notification of such to the District Manager within five days of the relevant inspection.

Item No. 14 Corrective Action

The Parties shall correct any malfunctions or deficiencies described in Item No. 12 of this Order within thirty (30) days of the identification of the malfunction or deficiency, as the case may be. In the event that a malfunction or deficiency cannot reasonably be corrected within 30 days, the District Manager will, in cooperation with the Parties, devise an alternative timeline and/or measures that will continue to protect the environment.

Item No. 15 Implementation of Closure Plan

The Parties shall initiate and complete the implementation of the closure plan, as approved by the Director of the Environmental Assessment and Approvals Branch (EAAB), in accordance with the implementation schedule and the terms described in Item No. 5 above.

Item No. 18 Reasonable Care

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The Parties shall take all reasonable measures to ensure that their employees, contractors, agents and representatives comply with all applicable law in carrying out the measures required by this Interim Order.

Item No. 19 Other

All times described in this Order are Central Standard Time. Failure to comply with a term of this Order by the date or time specified does not absolve you from compliance with that requirement.

- 3. On consent of the parties, this Appeal is adjourned to a date available for the ERT and the parties after the end of July, 2013 so that the undersigned may focus on settlement discussions;
- 4. Without consent of the parties to this Appeal, unless the circumstances described in section 143(3)(a)(b) & (c) of the *Environmental Protection Act* exist, no motion or other proceeding in respect of this matter shall be brought before the ERT during the period of adjournment as prescribed in paragraph 3;
- 5. Any party to this Appeal may apply for leave of the ERT to revoke or amend this Interim Order on 15 days' notice to the other parties.
- 6. The parties consent to the terms of this Interim Order and compliance with the terms of this Interim Order shall be without prejudice to any position the parties may take with respect to all or any part of the Director's Order. For greater certainty, the PCA Amendment Application submitted pursuant to Item No. 5 of this Interim Order shall also be without prejudice; and the Application shall not be approved by the Director for the EAAB, nor shall the PCA be amended, with respect to any party unless and until such time as the final decision in this Appeal concludes that the obligations referred to in Item No. 5 of the Director's Order will apply to such party.

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Margach Interim Order - Schedule "A"

Surface Water Monitoring Program

Year:	2013	2014	2015	
Sampling	SW1	SW1	SW1	
Locations: ¹	SW2	SW2	SW2	
	SW6	SW6	SW6	
	SW8	SW8	SW8	
Sampling	Once per month	Once per month	Once per month	
Frequency: ²	(Apr. to Oct. only)	(Apr. to Oct. only)	(Apr. to Oct. only)	
Parameter Sets:	Total Phosphorus	Total Phosphorus	Total Phosphorus	
Sampling	Twice per year	Twice per year	Twice per year	
Frequency:	(Spring freshet and	(Spring freshet and	(Spring freshet and	
	Fall) Fall)		Fall)	
Parameter:	A, B, C A, B, C		A, B, C	
Report Due March	2012 data	2013 data	2014 data	
31 st of each year:				

Surface Water - Parameter List			
Set A (Field Testing)	Set B (Independent Lab Testing)	Set C (Extended List)	
pH Conductivity Temperature Flow (SW2, SW6 only)	pH Conductivity Total Dissolved Solids Alkalinity Hardness Chloride Sodium Sulphate Total Kjeldahl Nitrogen Total Phosphorus Phenols BOD ₅ Total Suspended Solids	Calcium Magnesium Potassium Ammonia Nitrate plus Nitrite COD Total Organic Carbon Tannin & Lignin Aluminum Barium Total Iron Manganese Zinc	

Margach Interim Order - Schedule "B"

¹ Monitoring stations: SW-1 (Background), SW2 (Start of wetland), SW6 (Exit of wetland; prop limit), SW8 (down gradient)
² Applies only to total phosphorus

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Ground Water Monitoring Program

Year:	2013	2014	2015
Sampling	OW-13	OW-13	OW-13
Locations: ³	DH-2, OW-1	DH-2, OW-1	DH-2, OW-1
	OW-12, OW-20B	OW-12, OW-20B	OW-12, OW-20B
	OW-7 or OW-7B ⁴	OW-7 or OW-7B ⁵	OW-7 or OW-7B ⁵
	OW-9, OW-10	OW-9, OW-10	OW-9, OW-10
	OW-16, OW-18	OW-16, OW-18	OW-16, OW-18
			·
Sampling	Twice per year	Twice per year	Twice per year
Frequency: ²	(Spring freshet and	(Spring freshet and	(Spring freshet and
	Fall)	Fall)	Fall)
Parameter Sets:	A, B, C, D	A, B, C, D	A, B, C, D
Report Due March	2012 data	2013 data	2014 data
31 st of each year:			

Ground Water - Parameter List			
Set A (Field Testing)	Set B (Field Testing)	Set C (Independent Lab Testing)	Set D (Independent Lab Testing)
Groundwater Elevation	pH Conductivity	pH Conductivity Total Dissolved Solids Alkalinity Hardness Chloride Sodium Sulphate Total Kjeldahl Nitrogen Total Phosporus Phenols	Calcium Magnesium Potassium Ammonia Nitrate plus Nitrite COD Total Organic Carbon Tannin & Lignin Aluminum Barium Total Iron Manganese Zinc

³ Monitoring stations:

OW-13 (Background)

DH2, OW-1 (west side)

OW-12, OW-20B (South Side)

OW-7 or OW-7B (Source)

OW-9, OW-10 (South prop limit)

OW-16, OW-18 (Attenuation Zone)

⁴ Only one of OW-7 or OW-7B must be monitored