

# COMMISSION FOR ENVIRONMENTAL COOPERATIONOF NORTH AMERICA Joint Public Advisory Committee Session No. 04-03

# 27 and 29 October 2004 Montreal, Canada

# Summary Record<sup>1</sup>

The Joint Public Advisory Committee (JPAC) of the Commission for Environmental Cooperation (CEC) of North America held a regular session on 27 and 29 October in Montreal, Canada in conjunction with the CEC Meeting on Building the Renewable Energy Market.

This Summary Record reports on each agenda item, records all decisions made by the Committee and identifies action items and responsibilities. (See Annex A for the agenda, and Annex B for the list of participants).

Previous summary records, advice from JPAC to Council and other JPAC-related documents may be obtained from the JPAC Liaison Officer's office or through CEC's web site at <<u>http://www.cec.org</u>>.

# Welcome and Opening Remarks by the JPAC Chair

The JPAC Chair welcomed all participants. She provided some background information on JPAC for those members of the public who might not be familiar with the committee.

She noted that several JPAC members advised they would be unable to attend: Jane Gardner and Gordon Lambert. Ann Bourget would be arriving later in the day.

She then welcomed the three new Mexican members: Carlos Rincón Valdéz, Héctor Javier Sepúlveda and Eduardo Rincón Mejía. These members were recently appointed to replace Laura Silvan, Mindahi Bastida-Muñóz and Gustavo Alanís Ortega. She noted that Mindahi Bastida-Muñóz was attending the meeting as a member of the public. Though he was unable to attend this meeting, the JPAC Chair formally welcomed Gordon Lambert, a new member from Canada.

She then informed the meeting that Manon Pepin the JPAC Liaison Officer for the past 10 years had left the CEC and that, as the 'backbone' of JPAC, she would be greatly

<sup>&</sup>lt;sup>1</sup> DISCLAIMER: Although this summary was prepared with care, readers should be advised that while JPAC members have approved it, it has not been reviewed nor approved by the interveners and therefore may not accurately reflect their statements. Please also note that there were some difficulties with the translation equipment and some portions of the interventions may have been missed.

missed. The position has been posted and, in the interim, would be filled, on a part time basis, by Carla Sbert.

Plaques to the outgoing Mexican members were then presented (Mindahi Bastida was actually attending the meeting and received his plaque at this time), and to those Canadian members whose term would end on December 31st: Merrell-Ann Phare, Donna Tingley and Ann Bourget.

# Approval of the Provisional Agenda

The agenda was approved without changes.

# Presentation on setting new directions for the CEC by the Alternate Representatives

The JPAC Chair introduced the Alternate Representatives and explained their role in the CEC, noting that this was only the second time in the past 10 years that they have come to meet with JAPC in public. She also explained that the JPAC Chair, however, attends all meetings of the Alternate Representatives.

The Canadian Alternate Representative, as chair for 2004-2005, made the presentation. She joined in thanking the departing JPAC members. It is a big demand on an individual's time and the Parties appreciate their dedication. Regarding the Canadian members, she reassured JPAC that replacements are being considered.

She then continued to provide a status report on the thinking and work towards fulfilling the new directions contained in the Puebla Declaration: information for decision-making, capacity building, trade and environment including Article 10(6). She also noted that the specific obligations of the NAAEC, such as the citizen's submission process, will remain central to the mandate of the CEC.

She explained that each of the new themes was very broad, so the Alternate Representatives have been focusing over the past few months on developing a clear understanding of what is to be achieved over the long term in these three areas; what can be done in the next 3-5 years; and what projects need to be undertaken to get to that endpoint. This exercise has allowed the Alternative Representatives to develop goals, objectives and activities. The time was now opportune to get feedback from JPAC and the public.

Using a power point presentation (available to the public) she proceeded to make a presentation of each of the three new themes. She then explained that the purpose is not to "turn the page on everything the CEC is doing" but rather to focus in on the cooperative aspect of the program. As new activities are phased in, the existing activities will be phased out as appropriate. Actually, she pointed out, many of the existing projects are consistent with the three new priority areas. The objective is to reinforce the strategic objectives.

The Mexican Alternate Representative added that part of the work in the days to follow will be to develop a communication strategy for the CEC's work being an important component of the new Strategic Plan to increase awareness of the CEC at the local, regional and national level.

The US Alternate Representative emphasized the importance of public involvement and transparency, noting their attempts to launch this new program in a transparent manner; working hand and hand with stakeholders towards a common vision.

The JPAC Chair then asked the Alternate Representatives for their view on what would be most helpful from JPAC and the public at this stage.

The Alternate Representatives replied that it would be particularly useful to hear from the public and JPAC on the following:

- Are there areas linked to trade that might fall outside the three pillars?
- Within the limited budget, how best to move from the existing work program to the new? What fits and what does not?
- Input for the communication strategy what are the important issues for society?
- What are your priorities what absolutely needs to be done?

The JPAC Chair then opened the floor to comments from JPAC and the public. These included:

- It is not just the Operational Plan that needs reforming the relationship between the Council, JPAC and the Secretariat needs strengthening and improvement. This was clearly highlighted in the TRAC report.
- It is not the job of the CEC to increase the capacity of governments. You already have capacity. The CEC should be an instrument to reach out and build capacity with small business, NGOs, academia and civil society. The governments' role is to add value to the work of the CEC not the other way around.
- It is inappropriate to focus capacity building in Mexico only. In the US we are not there either. Look at capacity of indigenous peoples for environmental decision-making and border issues.
- Today, you will only receive preliminary input. You need more significant outreach. Use 2005 as a pilot test. Need leadership from the Executive Director.
- Focus work on shared resources like water and air. This is our raison d'etre.
- Where are indigenous peoples in these three pillars?
- We need improved relations between Semarnat and the Mexican NGOs. For example, there are many difficult issues surfacing around the development of natural gas in Baja. We need to communicate.
- What has happened to the Article 13 report on maize? We all worked hard on it. The public believes that governments are not respecting their commitments. We have the report, but via a so-called leak. It should not be this way.

- Taking Stock is a key program and it should be maintained. It is a good example of the power of communicating information among our three countries.
- Indigenous peoples' issues and rights are glaringly absent. This is truly a North American issue. These are the people who have suffered much of the effects of the so-called development of North America.
- What is going on with Article 10(6)? We don't get any information.
- The TRAC report contained clear recommendations to reduce tensions in the Articles 14 and processes15 process will these be acted on as part of the strategic planning process?

The Alternate Representatives provided further information:

- It is agreed that communicating with the public is a key priority and that there be a focus on indigenous peoples, small business and the private sector.
- Mexico has specific needs while at the same time Canada and the US have their own challenges.
- We are all natural gas producing countries. We need to work together to ensure that environmental benefits are maximized.
- This week Mexico will release an environmental impact report on fishing in the Gulf of Mexico and I think you will find good news in it.
- The capacity building theme is an opportunity through the CEC to develop a comprehensive plan linked to trade and environment and pollutants and health and to encourage other institutions to contribute.
- Yes, the borders are important and there is a lot of work going on there much more than say for the region of Chiapas. We need to take the framework and apply it elsewhere.
- Regarding indigenous peoples there is a capacity building component and we need to make sure they are included.
- As we flesh out specific areas that we think are most important in the trade and environment program, to the extent that there are indigenous peoples issues involved, we will look to JPAC to help us make those connections.
- Regarding information management technology the goal is to develop a framework for local, state and national and other sectors, so that information is available and compatible.
- I agree with the concept that this is a pilot year within an evolving process.
- We continue to look to the advice of JPAC regarding indigenous peoples. What is the niche for the CEC? How can we support existing processes (e.g. self government in Canada) through capacity building?
- Through Article 10(6) we are trying to build a relationship with the Free Trade Commission.
- We have not lost sight of the TRAC recommendations regarding Article 14 and 15 we are not 'taking our eye off the ball' this is an important obligation in the NAAEC.

# Report from the National and Governmental Advisory Committee representatives

The US NAC representative briefly reviewed some of the issues from their last meeting. They are particularly encouraged by the change of direction – the coming together of the trade and environment agendas. In the past, the CEC acted as a conveyor belt. Now it is a triangle with trade and environment at the apex with information for decision-making and capacity building feeding the top. Planning should be done in this context. The apex has a different character than the other two pillars. Without actual documents to review, it is premature and difficult for the US NAC to contribute. An important consideration will be to make end points clear. One mechanism is to build partnerships where work can be handed off. The US NAC will also be advising on how to bring industry and academia into the CEC. Until we have a more fully developed Strategic Plan, we cannot comment on evaluation - though this is very important. Finally, she noted the importance of releasing the Article 13 report on maize.

The Chair of the US GAC commended the commitment to improve the process - do the things we have been talking about for a long time. He acknowledged how difficult it is to make transitions and keep the programs going at the same time. At their last meeting, the US GAC focused on how to increase private and public sector participation in the work of the CEC. Our advice is to spend more time developing the 5-year strategy and then make sure that objectives and activities fit. He noted with appreciation the participation of the Director of Programs at their last meeting. With regard to the three pillars, the committee supports them. The Strategic Plan should also address issues at the core of the trade and environment nexus such as: promotion of clean fuels, assessing the environmental effects of power plants, water management, and hazardous waste management, treatment, storage and disposal. Under capacity building, the committee recommends that the CEC's Operational Plan for 2005 include a comprehensive review of available information for achieving the capacity building strategy. They further recommended that the US support creating a capacity building model project on the US-Regarding information for decision-making, the standardization of Mexican border. environmental data throughout North America is a worthwhile goal. The CEC should build on its Annual Reports and State of the Environment reporting.

The US GAC supports including the private sector, NGOs, academia and other institutions and entities into the development of the three pillars. Furthermore, at the request of EPA, the Committee would be interested in hosting a meeting with representatives from the public and private sectors to develop a framework and identify partners for developing a capacity building strategy for the CEC. We realize this requires prior funding approval and considerable planning.

The Chair of the Canadian NAC reiterated the committee's appreciation for the work JPAC has done over the past 10 years to engage the public. He noted his enthusiasm for the upcoming workshop on renewable energy markets as a subject of great interest. He reported that following the Puebla meeting, the committee developed an advice supporting the TRAC report and urging implementation of most of the recommendations. The advice also urges the Canadian government to more actively pursue the involvement of other provinces and territories. Regarding future directions, the committee will produce an advice in November. In their meeting (at the same time as this meeting), the committee identified a focus on trade, finance and the environment, and to prepare for the Council session in June in Quebec City. Finally, as a father and politician, he commented on the work of Dr. Buka and the Expert Advisory Board on Children's Health and the Environment stating that " if there was only one program of the CEC it should be the Children's Health and Environment Program. I strongly believe that if we could tackle this - we would get the other things right."

# Discussion on new directions for the CEC

The JPAC Chair reminded the public that ultimately this information will lead to a JPAC Advice to Council on the three pillars. She informed the public that JPAC would be meeting in-camera with the Alternate Representatives later in the day and would be making a preliminary report on this discussion. She then opened the floor for comments.

# 1. Information for decision-making

Comments from the public and JPAC members:

- We need real time data and information. Often environmental information is outdated.
- Information should be made available to the non-specialized public in an understandable format.
- For the record, I feel it necessary to express my concern that the traditional knowledge of indigenous peoples is not included. I fear that the way the Goal is written it may expressly exclude this vast knowledge base. The same emphasis on gathering and using scientific knowledge should be given to traditional knowledge.
- I struggle with understanding the broader framework of the strategic plan. I look at each goal and I can't tell at the end of the 5 years how we would know what we have achieved. We have no evaluation method or tools. The criteria for analysis should have been done at the beginning.
- The level of detail seems excellent to me, because it takes into account both the design of information systems and their maintenance, and the means of communication to those that may use it for decision-making.
- It is important to recognize the double role of academia, which is at the same time producer and user of information. Questions arise such as will the CEC become an information centre? Will it collect or integrate existing information? Will information gaps be identified? Will the CEC act as integrator and administrator of the information to make it available to the users that need it for decision-making?
- Information has to be fact-based and scientifically sound. We see decisions being made on suppositions. Other information is important, but in the end we need to rely on hard facts.
- Information is required from all sectors. All sectors should be clearly invited to participate and contribute.

- Our organization is devoted to environmental information. Good to hear that capacity building is being considered. Environmental information is part of this. I would recommend that we create an interdisciplinary group for capacity building from within our three countries. That way we would be on the same wavelength. There may be differing needs in each country, however, our overall objectives are similar. We should begin to work with electronic media. Use information that already exists and create data banks accessible to everyone.
- It is absolutely essential to bring in the knowledge of indigenous people and also include community-based knowledge. Our experience is that when research is done with community groups, people come in and leave without ever sharing the information. Communities need to become partners in providing and using information.
- I have serious concerns with Priority 1. I don't understand it. I don't know what 'effective' means what does 'facilitate' mean is it for people is it for governments only? It is often communities that have the knowledge of what is going on. Science is only one form of knowledge. Information is only one piece of the decision making puzzle. Where is the precautionary principle, for example?
- Capacity building in the CEC is being eroded NAFEC was eliminated. So what does all this mean?
- Of course we need information for decision-making. But the question is what kind? Has to be to and from all levels of society and governments. My concern is that what gets to the public is not always understandable and they do not have opportunities to influence decision-making.
- In this dark time for the environment in the US, an important role for JPAC is to keep the Alternate Representatives' 'feet to the fire'. The work of the CEC must lead to results not just talking points. It is the role of JPAC to continuously ask what is being accomplished? Need to create a test how does process result in forward movement towards environmental good?
- JPAC is acting as a 'conscience' What are the sources of information. Need to be confident about reliability of information. How can that be achieved? Using the maize report as an example what happens to the information and the results of our hard work. Is it being manipulated? Will we ever see the product? There is no transparency and disclosure. Hard to feel confident when this is going on at the same time we are looking at providing advice on appropriate information for decision-making.

# 2. Capacity building

Comments from the public and JPAC members:

- Use what we have learned on the US/Mexican border and apply to other borders such as with Guatemala. Mexico should not be just a recipient of capacity building. Mexico has much to offer, for example in the area of protecting biodiversity.
- This should not be just about capacity building for governments.

- The terminology in the goals and objectives is troublesome. What does 'gradually strengthen' mean? What is the ultimate goal of strengthening? How will we know when we get there if it is not defined in advance?
- What is meant by 'specific geographic area'? Is this a code word? We are supposed to be dealing with issues of common concern across North America.
- The focus on civil society in the Goal is not carried over into the Objectives.
- One point is the focus on Mexico. Each of the countries has strengths and challenges. In the US, we have problems with enforcement of environmental regulations. We all need capacity building and we can all learn from each other.
- There should be a link between the information priority and capacity building in the area of including indigenous and community groups. Indigenous communities can identify target areas to help define priorities for capacity building.
- Since NAFEC has been disbanded, I would like to propose a core network of community groups in our three countries to stimulate capacity building that could then branch out and partner with other stakeholders.
- I don't understand what the 2nd proposed objective means. Just words. Does it mean to enhance training capacity? We just don't know what the words mean. Too blurry to comment on.
- A gap in our work is that engineers working today never learned about climate change and don't take into account storm surge or sea level rise. Work with educational institutions currently training engineers to consider the climate change component. We still have consultants in New Brunswick telling us that these issues are not relevant in our area.
- Suggest that the CEC use past experiences of universities working with communities. We have successes in the border regions. Also include the wider community, including academia, private sector, indigenous peoples, local NGOs, etc. Then the CEC needs to look at how to measure effectiveness of community participation. How do you know when you are doing it right and well?
- The CEC should reach out to organizations doing related research. An example was given of a collaborative group of university scientists and academics in the northeastern US doing research on climate change and land use (Consortium for Atlantic Regional Assessment). This has to do with capacity building. CEC should reach out to organizations like this one. We have reached out to the CEC with little success. JPAC should push for this.
- Has to be practical how will you know when you have reached your objectives? Without NAFEC, how will community groups be engaged? NAFEC was a terrific tool for capacity building. Now having to recreate a new structure.

# **3.** Trade and Environment including Article 10(6) of the NAAEC

Comments from the public and JPAC members:

• What does trade and environment capture (development, growth and conservation)? In the border regions infrastructure is required in the area, for example, of renewable energy. We need to define specific actions for competitive clean energy and fuel production.

- Energy is crucial for our three countries. We should also stress the fact that environmental aspects not be used to impede free trade. We have to protect the environment but not use as an obstacle to free trade.
- Environmental impact studies need to be included. Tourism development, for example, is not necessarily 'green' development.
- Include environmental goods and services / ecological services such as carbon trading. In the area of eco-tourism, this will help to better understand local benefits and impacts.
- Biodiversity is not something to be 'used' we should be trying to maintain and sustain it.
- Labour is missing from the Goal. People from the communities suffer a double impact:First in their work environment and then in the communities where they live. Environmental health and social impacts should also be considered here.
- Promote carbon trading systems.
- Tourism development should be promoted as sustainable development. This can build capacity when done appropriately. Include communities so they are not crushed by tourism development.
- Proposed Goal how can you get mutual benefits with these objectives? Should be emphasising effected communities. Otherwise, how can you measure benefits? Also agree that labour should be involved. Proposed Objective 1 should be broken down. Investigate the use of market-based approaches. Give examples of what this means. Analyze the impact of removing trade barriers. Intention is there but the words demonstrate a biased direction.
- How to involve public discussion and dialogue. There is no public dialogue in the FTC.
- What is meant by 'the economy'? There are many economies. Valuing different economies. You will get different results depending on your focus.

# Presentation from the CEC Expert Advisory Board on Children's Health and the Environment

The JPAC Chair invited Dr. Irena Buka, Chair of the Expert Advisory Board on Children's Health and the Environment to make a presentation. She informed the meeting that the mandate of the Board had terminated in September and that since JPAC was so supportive of the children's health and the environment work in the CEC, it was important to be briefed on the status of this work. She also noted that the Board had provided a detailed advice to the Council which is available on the CEC website at www.cec.org.

Dr. Buka reported on the activities conducted under the CEC's Cooperative Agenda for Children's Health and the Environment, including those of the Expert Advisory Board. The Board has been directly involved in several of the projects, particularly child health and environment indicators, asthma surveillance, asthma economic valuation, risk assessment methodologies to take into account children's vulnerabilities and lead in consumer products. Further activities included work on improving health care professionals training in children's health and the environment, work on the Special Report on Toxics and Children's Health as part of the Taking Stock series, involvement in the Sound Management of Chemicals program and input into the work being done by the Air Quality Working Group and the Biennial Review of the Cooperative Agenda.

She noted that it has been the vision of the Board to highlight children's health as an endpoint in decisions and this vision has been addressed by bringing more attention and focus to children's health and by offering constructive advice to Council.

She went on to present a very thorough overview of emerging challenges in the area of children's health and the environment in North America and made compelling arguments for a continuing role for the CEC and an expert advisory board to oversee the work. She then reviewed the contents of the Board's Advice to Council 04-02: Continuing the work on children's health and the environment within the Commission for Environmental Cooperation, dated 29 September 2004 and letter dated 30 September 2004.

She concluded by stating: "The future of our planet and our world rests in the health of our children. We need the courage to carry out the actions that are necessary to protect them."

Comments/questions from JPAC members and the public:

- What is the most important risk for children today? Response it depends on where you live. Have to look beyond individual toxins from a North American perspective. Air quality is a good example.
- The bottom line question is what are we improving and are we improving the health of the population? The speaker was referring to the CEC's study on air quality in Juarez/El Paso. Response threshold limits are deceiving. Essentially the higher the pollution the more individuals are affected, but even at lower limits people are affected.
- Under two of the CEC's new priorities capacity building and trade and environment - what would be the key needs for children's environmental health? Response - a major capacity issue is healthcare professionals training and research. There is the most significant area where change can be effected. Training front line workers to educate parents and children can have huge results. Regarding trade and environment, we need to develop a policy platform to support continuous monitoring. Without systematically monitoring body burdens and following them in a cohort fashion, we will not advance our knowledge.
- Is there a significant difference among countries in how they collect data coherence? Response yes and this is another area where the new CEC's priorities fit with a children's health program by promoting the compatibility of data and information.
- I am a mother and environmental lawyer. I do the one because of the other so I very much appreciate your presentation.

# Discussion on a potential advice to Council on the new directions for the CEC

The JPAC Chair suggested that since there had been so many points raised during the discussion with the public that this item be postponed to later in the meeting, giving the members time to digest the material. The members agreed. (see below)

# Discussion on inherent conflict of interest built into the NAAEC.

The JPAC Chair asked an Article 14 and 15 JPAC working group member to present this issue for JPAC and the public. The member explained that as agreed by JPAC a consultant was engaged to explore the issue. This issue has been arising in connection with NAAEC Articles 14 and 15 and has been brought up repeatedly by the public and JPAC as a potential source of tension. Various CEC sponsored reports, particularly the recent report from the Ten-year Review and Assessment Committee and the JPAC Lessons Learned report on Articles 14 and 15 have raised this issue. JPAC felt it was important to look forward and perform an analysis of the NAAEC itself and identify where conflict of interest may exist and at an administrative level, identify what might be done to minimize the effect of this conflict within the existing CEC structures. For the benefit of the other JAPC members, she then reviewed the main findings of the report.

JPAC agreed on the following steps:

- Discuss the issue later today in the in-camera sessions with the Alternate Representatives and provide them with a courtesy copy.
- Launch a 30-day public review period through the CEC's call for public comments process.
- If considered necessary, develop an Advice to Council with recommendations.

It was also agreed that these steps be overseen by the JPAC Working Group on Articles 14 and 15 and there would be an attempt to conclude by the end of December 2004, prior to the departure of the Canadian JPAC members who are most familiar with this issue (Merrell-Ann Phare and Donna Tingley).

# Discussion on 2005 JPAC priorities and meetings

As this is the last JPAC meeting for 2004, the JPAC Chair reminded the meeting that it is necessary to set priorities for 2005 so they can be built into the next CEC Operational Plan. During JPAC's last session in Puebla, some suggestions were discussed.

- 1. Involving the private sector in CEC activities including environmental technologies
- 2. Options to increase funding for the CEC
- 3. Third North American Symposium on Assessing the Environmental Effects of Trade (scheduled for the fall of 2005)
- 4. Indigenous peoples' participation in the work of the CEC.

She also noted that JPAC had alerted Council that further thought would be given to the matter of reforms to the NAAEC and that JPAC would discuss the pros and cons of holding a workshop on this subject.

JPAC currently has a budget for three meetings a year. The 2005 Council session is scheduled for Quebec City, Canada, during the week of June 20th. Typically, JPAC has a meeting in the spring, one in June and one in the fall. Given the requirement to rotate meetings among the three countries, the spring 2005 meeting should be in Mexico or the United States. JPAC may also choose to schedule a JPAC meeting around the Third Trade and Environment Symposium in the fall. The location of this symposium is not known at this time, but it too may be in Canada.

It was agreed that the new JPAC Chair for 2005 and the Secretariat would develop the program around these four priorities.

Note: may need to consider the recommendations contained in the Maize report and discuss potential advice.

The Canadian JPAC member from Quebec City expressed her hope that past JPAC members would be able to attend the June 2005 Council meeting in her city.

# Action: JPAC Chair, Secretariat

# JPAC follow up

# a) Review responses to JPAC Advice and letters

The JPAC Chair informed the meeting that there has been no response from Council on outstanding advice and letters, namely:

- Advice 03-04: The environmentally sound management and tracking of hazardous wastes and hazardous recyclable materials, dated 18 November 2003
- Letter on the maize and biodiversity symposium of the CEC, dated 13 April 2004
- Advice 04-01: Securing the long term involvement of indigenous peoples, dated 10 September 2004
- Advice 04-02: Future directions for the NAAEC, dated 11 August 2004
- Advice 04-03: Review and operation of Council resolution 00-09, dated 22 August 2004

A JPAC member noted her disappointment, that despite Advice 04-01 regarding indigenous peoples, the Mexican government recently chose to remove an indigenous JPAC member. The JPAC Chair agreed to raise this with the Alternate Representatives during the in-camera session later in the day.

# Action: JPAC Chair

# b) Review of the JPAC communication plan

The JPAC Chair reported that JPAC is on track with the implementation of its communication plan. She reminded two members of outstanding articles to be prepared and noted that the Communications Department of the Secretariat had offered to provide assistance in making these articles topical.

She encouraged the new JPAC members to participate in contributing to the communication plan for 2005 with the objective of increasing the profile of the CEC and the visibility of JPAC.

A member further suggested that journalists be invited to attend JPAC sessions. This is an inexpensive way of increasing the exposure of JPAC.

# Action: JPAC members, Secretariat

For the record, the JPAC Chair reports that the meeting has lost quorum. Quorum is three members from each country to make decisions and two members from the US, of four that were present, left the session earlier than expected.

# **Report from the CEC Secretariat by the Executive Director of the CEC**

The JPAC Chair introduced the Executive Director of the CEC who presented a report on activities since the June 2004 Council meeting. Highlights are:

- Program development to prepare the 2005-2007 Operational Plan around the three new priority areas of work as well as mapping current program activities.
- Publishing of the CEC's tenth factual record Molymex II.
- Work on the development of a NARAP for lindane. Mexico has announced its intention to develop and implement a program leading to the phase out of all uses of lindane.
- Call for papers examining trade and environment issues related to investment and growth in North America for the third North American Symposium on Assessing the Environmental Effects of Trade to be held in the fall of 2005.
- Reviving an MOU signed between the CEC and the Canadian Council for International Business, CONCAMIN and the US Council for International Business to seek their support for closer work with their Mexican colleagues to support projects that would support the priorities identified in the Puebla Declaration.
- Community based conservation initiative for sea turtles in the resort town of Ixtapa-Zihuatanejo and a resulting video.

He then explained the changes stimulated by the Puebla Declaration and the planning process. The Secretariat is working intensively to prepare materials for the monthly meetings of the Alternate Representatives. Draft plans for each priority area now exist, setting out objectives in each area. The next meeting of the Alternate Representatives is

on 6-7 December in Mexico City to review the full draft strategic plan and templates for project descriptions as well as a first effort to identify costs.

The video on the sea turtle project was shown.

The JPAC Chair then opened the floor to comments from JPAC:

- We have diminishing capacity to engage the public. The JPAC budget was reduced allowing for only three meetings this year. Our budget should be re-established to allow for at least an additional meeting. One of our jobs is to help the ministers communicate with the public.
- We are looking at ways to engage the private sector as requested by Council, however, we need to work closely with you to ensure we are not duplicating efforts.
- With NAFEC we had the opportunity to make things like the sea turtle project happen with local communities I regret that this opportunity no longer exists.

The JPAC Chair then provided an overview of discussions at the meeting of the Alternate Representatives that she was attending during the workshop on renewable resources:

- Working towards a release of the maize report as soon as possible. (released on 8 November)
- There probably will be two special symposiums next year and JPAC has been asked to participate. The first will be in June during the Council session on information for decision-making. The second is on capacity building and needs assessment in Mexico. JPAC may be asked to be involved in both symposia. The JPAC Chair noted that this could fit with JPAC's priority to work on issues related to indigenous peoples and capacity building.

A JPAC member noted that the JPAC Advice to Council 04-01 on indigenous peoples is still outstanding. One of the elements of the advice was the establishment of a full time staff member in the secretariat. "If the response is positive and is staffed in 2005 - I personally thought one of the next important activities would be to have a unique symposium in 2006 with indigenous peoples to elaborate their role in the CEC." He further suggested that it be held in an indigenous community.

# Discussion on a potential Advice to Council on furthering renewable energy in North America

The JPAC Chair asked the Renewable Energy Working Group members to begin the discussion and reminded the meeting that comments should focus on a role for the CEC in this important area of work.

The Working Group members offered the following comments:

- Build up a database for the different forms of energy; identify gaps and fill the gaps. Basis for an operational plan.
- Accelerate work on the question of life cycle costs of each energy source.
- Work on the development of financing mechanisms for small projects local communities. There was a proposal from the Monterrey meeting to create a North American fund resourced by large energy producers from a percentage of their projects.
- Need to develop markets for renewable energy. This is a policy issue. Need targets and timeframes. Governments (consumption by government) could take the lead. Need political will.
- Avoid duplication of work with other institutions and between countries.
- Research on technology for specific Mexican conditions, e.g., equipment developed in Germany cannot stand up to winds in Mexico).
- Our recommendations should be punctual. Recognize the real costs of each of the renewable energy sources and internalize cost of fossil fuel.
- Before promoting an increase in renewables, we should be focusing on conservation. An overall reduction in consumption is required not just a transfer.
- Explore transforming hazardous waste that can be used as fuel.
- Standardize information tools. A good example is the Wind Atlas
- Identify barriers to capacity building.
- Mandatory targets are required if we wish to have an efficient and effective program in a timely manner. This will motivate governments and consumers. Mandatory targets can then promote marketing incentives.
- Establish partnerships with industry. (The presentation from IBM Corporation in Mexico was used as an example)

It was suggested that the Advice be structured around the three pillars. It was agreed that the working group would have a conference call in the near future to provide content for the Advice which would then be circulated by e-mail.

For the record the JPAC Chair abstained from the discussion and preparation of the Advice as her organization is in the process of working on recommendations for renewable resources.

# Action: JPAC Working Group, Secretariat, Council

# Discussion on a potential Advice to Council on new directions for the CEC (continued)

It was agreed that that the JPAC consultant would prepare a first draft based on the discussions from the previous day and include support for continuing the Children's Health and Environment Program. The draft would be sent to the Working Groups on information, capacity building and trade and environment then to JPAC for approval. It was also agreed that this be done quickly in order to have Advice on record for the planning process.

# Action: JPAC Working Groups, Secretariat, Council

At this point, a member raised a concern about the decision taken and reported to the Alternate Representatives on issuing a call for public comments on the matter of conflict of interest. The member was reminded that this item was thoroughly discussed prior to the meeting with the Alternate Representatives and the process agreed to, including the decision to provide a courtesy copy of the paper that will form the basis for the call for comments.

# JPAC follow up, continued

# c) JPAC working groups: member appointments and rotation

The JPAC Chair informed the meeting that a letter had been sent to Canada reminding the Minister that the terms of three Canadian members (Merrell-Ann Phare, Ann Bourget and Donna Tingley) are complete on 31 December 2004. She noted that the Canadian Alternate Representative has advised that they are working to fill those vacancies in early 2005.

New working group members are:

Articles 14 and 15	Carlos Rincón Valdéz
Renewable Energy	Eduardo Rincón Mejía
New Directions	Héctor Javier Sepúlveda
Article 10(6)	Carlos Sandoval
Indigenous Peoples/Capacity Building	Carlos Rincón Valdéz
Information for Decision Making	Nelly Correa Sandoval
Transboundary Environmental Impact Assessment	Carlos Rincón Valdéz

It was agreed that Ann Bourget would attend a CEC meeting organized by the Law and Policy Program in Quebec City on November 30-December 1. If budget permits, a Mexican member will also attend and Merrell-Ann Phare.

# d) Information on the election of the JPAC Chair for 2005

The JPAC Chair explained that JPAC elects its Chair on a rotating basis among the three countries at the end of each calendar year. This year the Chair will be elected from among the US members with all members voting. Voting, by secret ballot, will take place during November. At the end of the voting period, JPAC members and the Council will be informed via a letter from the current JPAC Chair of the person who has been elected. The new Chair will take office on 1 January 2005.

Being her last public meeting for her term, the JPAC Chair said her farewells as a member from Canada after 6 years of service on JPAC.

# Action: JPAC Members

# **Observers' comments**

- Regarding the consultant's report on conflict of interest. I think you need to get rid of the idea of 'conflict of interest' you mean effectiveness of Council when representing the CEC. In the US, conflict of interest for a member of the government can be criminal.
- The MOU that the Executive Director mentioned concerning the private sector was actually negotiated by JPAC. Past members of JPAC were on the Board of Directors. Was very useful. Could be used in the area of renewable energy.
- I value JPAC enormously. Members should be remunerated. I fear for the whole process. Last week there was a meeting in Toronto to revamp NAFTA and you can bet they were not trying to improve the environmental aspects. Need to be forever vigilant. Endorse the comments on children's health. Unthinkable that it would be allowed to flounder. Also ask JPAC to think about additional ways for communicating. 100 people registered for the renewable energy conference. Maintain a permanent link. There used to be a brief one-pager about each JPAC meeting. Renew this. North America needs a constituency. Sorry to see so many of you leave all at once. Evolution, not revolution is what is needed.
- Suggest to JPAC that capacity building for juridical authorities in Mexico is important. Also, the conflict of interest document is important. If Greenpeace put the maize report in the papers it is because it was hidden once it got into the hands of the ministers. This provokes the public. Ministers created the situation. Also a crisis in Articles 14 and 15. Need clarity and flow of information. So anxious to see the document.
- Suggest that JPAC looks to ensure the continuation of the children's health program. Indicators work is very important. I urge you to support this work.
- Very interesting and commend your efforts. The US has publicly available wind information. Canada now has the wind atlas. Could be good for Mexico to have it, too. The US has solar information, as well. Funding for community projects in renewables is important, too. Caution on standardization on renewable portfolio standards; very difficult. Encouraging high targets has to be done in ways that are not too specific in terms of technology.
- What vehicles exist to further communicate with you?
- Industrial hazardous waste as potential energy: very concerned. Have to use the precautionary principle.
- Children's health is very, very important.
- Disappointment with phase out of NAFEC. The process for appointing JPAC members is not transparent nor does it involve the public. More representation of community groups. More indigenous representation from Mexico and US is required.
- Renewable energy model in Taking Stock. Look at this model gives information and looks at common elements.
- Assist community groups to attain funding now that NAFEC has ended.

- Financial constraints of the CEC constant financing. Something is really wrong. No wonder things get cancelled. Have to resource it if you want it to survive.
- Pillars I am a bit worried. How to transmit what is dear to us in the communities. Buzz words: 'results-oriented'. Whose results and who measures? I've been around. Don't be fooled.
- When studies are controversial creates a problem. Maize and Kids and Toxins. Creates more controversy when made private.
- The CEC should create a central publicly available registry where the three countries would agree to report production of renewable energy in a standardized manner; create a coordinating body to ensure that renewable energy certification markets in different jurisdictions are compatible; create a forum where governments and stakeholders can begin negotiating North American renewable portfolio standards.
- An agency like the CEC could foster useful research on models of direct public, especially indigenous, participation in local renewable energy projects, especially models accounting for 'sweat equity' participation by the local indigenous peoples. The value of traditional knowledge, as contemplated in Article 8(j) of the Biodiversity Convention, would be interesting to quantify as a local "investment" in such models. Equally challenging, and important, would be defining how, in such models, the reality of uncertain (or unproveable) land ownership could be accommodated.
- The CEC could act as a kind of broker for connecting parties in the 'developed north' wanting a relationship with parties in the 'developing south' that need mentorship, technology transfer and financial support. Connecting projects to sources of financial support (e.g. ethical funds environmentally friendly investment pools). There are financial institutions and agencies with the capital and the inclination to do smaller renewables projects in resource-rich locations, but they don't have the means for identifying partners and building the necessary social and business relationship.
- The CEC could work with local communities to help them define the character of investment they want by establishing their own criteria for ethical environmental investments. These criteria, could over time, become prescriptions for formal certification of projects or investments.

The JPAC Chair then thanked everyone for their collaboration over the past six years. This was not good-bye, as she counted all the new and past members as friends. The strength and passion of the public kept her going over this challenging year.

She then thanked all the members, the staff and interpreters and adjourned the session.

Prepared by Lorraine Brooke Approved by JPAC 10 December 2004

ANNEX A



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# **Commission for Environmental Cooperation of North America**

# Joint Public Advisory Committee Regular Session 04-03

# 27 and 29 October 2004

# Delta Montreal Hotel (Opus II Room) 475, avenue President Kennedy Montreal, Québec Phone: (514) 286-1986 • Fax: (514) 284-4342 www.deltamontreal.com

The JPAC Regular Session is organized in conjunction with the Alternate Representatives meeting on 27–28 October and the CEC meeting on Building the Renewable Energy Market in North America on 28–29 October in the same location.

# **Provisional Agenda**

# Wednesday, 27 October 2004

# JPAC Regular Session (Part I)

9:00–9:10	<ul><li>Welcome and opening remarks by JPAC Chair, Donna Tingley</li><li>a) Approval of the provisional agenda</li></ul>
9:10–10:10	Presentation on setting new directions for the CEC by the Alternate Representatives, José Manuel Bulás from Mexico, Jerry Clifford from the United States and Norine Smith from Canada, and question period
10:10-10:30	Report from the National and Governmental Advisory Committee representatives
10:30-11:00	Break
11:00-12:30	Discussion on the new directions for the CEC
	<ol> <li>Information for decision-making</li> <li>Capacity Building</li> <li>Trade and the Environment including the Article 10(6) of the NAAEC</li> </ol>
12:30-13:30	Private Lunch
13:30–14:30	Discussion on the new directions for the CEC – cont'd
14:30–15:15	Presentation from the CEC Expert Advisory Board on Children's Health and the Environment by EAB Chair, Irena Buka, and question period
15:15-16:00	Discussion on a potential advice to Council on the new directions for the CEC*
16:00–16:20	Discussion on "inherent conflict of interest built into the North American Agreement of Environmental Cooperation"*
16:20-17:00	Adjourn
17:00-19:00	In-camera Alternate Representatives/JPAC Session

\* Session open to the public as observers.

# Friday, 29 October 2004

# JPAC Regular Session (Part II)

13:30–14:00	Report from the CEC Secretariat by the Executive Director, William Kennedy, and question period
14:00-14:45	Discussion on a potential Advice to Council on furthering renewable energy in North America*
14:45–15:30	Discussion of 2005 JPAC priorities and meetings*
15:30–16:15	<ul> <li>JPAC follow-up*</li> <li>a) Review responses to JPAC advice and letters</li> <li>b) Review of the JPAC communications plan</li> <li>c) JPAC working groups: member appointments and rotation</li> <li>d) Information on the election of the JPAC Chair for 2005</li> </ul>
16:15–16:30	Observers' comments

16:30 End of the session

<sup>\*</sup> Session open to the public as observers.

# Building the Renewable Energy Market in North America and Regular Session of the Joint Public Advisory Committee 04-03 27 - 29 October 2004. Montreal, Québec, Canada.

# Provisional list of participants as of 18 October

# PARTICIPANTS

#### Álvarez-Castillo, Alberto

Profesor-Investigador Instituto Tec. De Zacatepec Calzada Tecnológico 27 Zacatepec, Morelos 62780 México Tel: 011 52 734 343 1394 x 265 y 266 Fax: 011 52 734 343 4141 e-mail: nuabli@yahoo.com.mx

# Bastida-Muñoz, Mindahi Crescencio

Presidente / Coordinador Consejo Mexicano para el Desarrollo Sustentable Consejo Regional Otomi del Alto Lerma Lázaro Cárdenas Norte No. 125 San Pedro Tultepec Lerma, Estado de México 52030 México Tel: 011 52 728 282 0469 Fax: 011 52 728 282 0469 e-mail: mindahi@prodigy.net.mx

#### Battah, Hammam

CEO Solar Water Energy, LLC 13160 W. McNichols Road Detroit, Michigan 48235 USA Tel: 313 345 5900 Fax: 313 345 6911 e-mail: perry@solarwaternergy.com

#### Beaudet, Jocelyne

Experte-conseil en communication environnemental 357 Arlington Cres. Montréal, Québec H9W 5S5 Canada Tel: 514 914 3196 Fax: 514 695 9327 e-mail: jobeauet@videotron.ca

#### Bérubé, Gilles

Conseiller principal Conformité, politiques et législation Hydro-Québec 75, boul. René-Lévesque ouest, 2e étage Montréal, Québec H2Z 1A4 Canada Tel: 514 289 2211 x 3629 Fax: 514 289 4977 e-mail: berube.gilles.g@hydro.qc.ca

## **Bishop**, Michael

Senior Policy Analyst LFEG, Natural Resources Canada 155 Queen St, 2nd Floor Ottawa, Ontario K1A OE4 Canada Tel: 613 996 5366 Fax: 613 995 3663 e-mail: mbishop@nrcan.gc.ca

## **Bourke**, Philippe

Directeur Général RNCREQ 1255 University Montréal, Québec H3B 3V8 Canada Tel: 514 861 7022 Fax: 514 861 8949 e-mail: philippe.bourke@rncreq.org

#### Bremer Bremer, Martin H.

Profesor Investigador Centro de Calidad Ambiental Av. Eugenio Garza Sada @2501 Monterrey, Nuevo Leon 64849 México Tel: 011 52 818 328 4032 Fax: 011 52 818 359 6280 e-mail: mbremer@itesm.mx

# **Brooke**, Lorraine

Consultant 3745, St-Jacques West, Suite 220 Montreal, Quebec H4C 1H3 Canada Tel: 514 934 1218 Fax: 514 937 5114 e-mail: lbrooke@strata360.com

# Buka, Irena

Director Paediatric Environmental Health Specialty Unit 3 West, 16940 - 87 Avenue Edmonton, Alberta T5R 4H5 Canada Tel: 780 930 5731 Fax: 780 930 5794 e-mail: ibuka@cha.ab.ca

## Carpio, Carla Research Associate REAP Canada 21,111 Lakeshore Rd. Ste-Anne-de-Bellevue, Québec H9X 3V9 Canada Tel: 514 398 7743 x 3 e-mail: ccarpio@reap-canada.com

## Case, Scot

Director of Procurement Services Center for a New American Dream 505 Penn St., Suite 306 Reading, Pennsylvania 19601 USA Tel: 610 373 7703 Fax: 610 373 1425 e-mail: scot@newdream.org

## Catudal, Jean

Conseiller - Législation environnementale Hydro-Québec 75, boul. René-Lévesque ouest, 2e étage Montréal, Québec H2Z 1A4 Canada Tel: 514 289 2211 x 3771 Fax: 514 289 4977 e-mail: catudal.jean@hydro.qc.ca

## Chomlak, Kerra

Sr. Project Manager CASA / The Clean Air Strategic Alliance Association 10th Floor 10035, 108 Street Edmonton, AB T5J 3E1 Canada Tel: 780 427 9793 Fax: 780 422 3127 e-mail: kchomlak@casahome.org

## Christensen, Randy

Staff Lawyer Sierra Legal Defence Fund No. 214 - 131 Water St Vancouver, BC U6B 4M3 Canada Tel: 604 685 5618 Fax: 604 6785 7813 e-mail: rchristensen@sierralegal.org

## **Cloghesy**, Michael

President CPEQ 640 St-Paul O. suite 206 Montreal, Québec H3C 1L9 Canada Tel: 514 393 1122 Fax: 514 393 1122 e-mail: cpeq@generation.net

## Contreras, Rodrigo

Lawyer Franklin Gertler, Avocats 507 Place D'Armes Montreal, Québec H2Y 2W8 Canada Tel: 514 842 0748 Fax: 514 842 9983

# Courtade, Armando

Asesor Pro Esteros, A.C. Calle Cuarta # 210, Zona Centro Ensenada, Baja California 32808 México Tel: 646 178 6050 e-mail: acourtade@hotmail.com

# Cummings, Tyler

Policy Analyst - Energy Foreing Affairs Canada 125 Sussex Dr. Ottawa, Ontario K1A 0G2 Canada Tel: 613 944 9440 Fax: 613 943 2423 e-mail: tyler.cummings@international.gc.ca

# Dion, Stéphane

Minister Minister of Environment Canada 28th Floor - Les Terrasses de la Chaudière 10 Wellington Street Gatineau, Québec K1A 0H3 Canada Tel: 819 997 1441 Fax: 819 953 3457

# Dixon, Robert

Senior Advisor US Dept of Energy 1000 Independence Ave. SW Washington, DC 20585 USA Tel: 202 586 3003 Fax: 202 586 2096 e-mail: robert.dixon@ee.doe.gov

# Doelle, Meinhard

Professor Dalhousie Law School 6061 University Av. Halifax, NS B3H 4H9 Canada Tel: 902 494 1030 Fax: 902 494 1316 e-mail: mdoelle@dal.ca

#### **Domínguez**, Carlos

Director General Comisión Nacional para el ahorro de energía (CONAE) Rio Lerma 302 México, D.F. 06500 México Tel: 011 52 553 000 1000 Fax: 011 52 553 000 1003 e-mail: cdominguezahedo@conae.gob.mx

#### Egger, R. Todd

Managing Director Wholeworld Emission Reduction Fund 100, 1039 - 17th Av. SW, Suite 352 Calgary, Alberta T2T 0B2 Canada Tel: 403 542 7778 Fax: 209 755 9124 e-mail: rtegger@wholeworldlp.com

#### **Eggerston**, Bill

Executive Director Canadian Association for Renewable Energies 435 Brennan Ottawa, Ontario K1Z 6J9 Canada Tel: 613 728 0822 Fax: 613 728 2505 e-mail: eggerston@renewables.ca

#### Elvira Quesada, Juan Rafael

Subsecretario de Fomento y Normatividad Ambiental SEMARNAT Blvd. Adolfo Ruiz Cortínes 4209 - 50 Piso Jardines Montaña, Tlalpan México, D.F. 14210 México Tel: 011 52 555 628 0613 Fax: 011 52 555 628-0656 e-mail: juan.elvira@semarnat.gob.mx

#### Ferguson, Ted

Vice President, Energy & Environment The Delphi Group 428 Gilmour St Ottawa, Ontario Canada Tel: 613 562 2005 Fax: 613 562 2008 e-mail: tferguson@delphi.ca

# Fraser, Gray

Director Productiongray Editions Montréal, Québec H2V 2S4 Canada

# Fréchette, Christine

Directrice Générale Forum sur l'intégration Nord-Américaine 4519 St-Denis Montréal, Québec H2J 2L4 Canada Tel: 514 844 8030 Fax: 514 844 2030 e-mail: cf@fina-nafi.org

#### Gallagher, Kevin

Vice-presidente Terrachoice Environmental 801-1280 Old Innes Rd. Ottawa, Ontario K1B 1X4 Canada Tel: 613 247 1900 Fax: 613 247 2228 e-mail: kgallagh@emerald.tufts.edu

# Gibeau, Elisabeth

Analyste en Énergie Union des Consommateurs 1000 Amherst Bur. 300 Montréal, Québec H2L 3R5 Canada Tel: 514 521 6820 Fax: 514 521 0736 e-mail: gibeau@consommateur.qc.ca

#### Gilbreath, Janiece

Trade Policy Analyst U.S. EPA 1300 Pennsylvania Ave. Washington, DC 20004 USA Tel: 202 564 6279 Fax: 202 565 2409 e-mail: gilbreath.jan@epa.gov

#### Gorissen, Norbert

Head of Division Federal Ministry for the Environment Alexanderplatz 6 Berlin, Berlin 10178 Germany e-mail: norbert.gorissen@bmu.bund.de

#### Grimaldi, Federico

Gerente de Ecología Camara Nacional de la Industria de Aceites, Grasas, Jabones y Detergentes Cordoba No. 10, Col. Roma México, D.F. 06700 México Tel: 011 52 555 511 5263 Fax: 011 52 555 511 9218 e-mail: cniagj@prodigy.net.mx

#### Guérard, Yves

Conseiller Principal, Enjeux Environnementaux Hydro-Québec 75, boul. René-Lévesque ouest, 2e étage Montréal, Québec H2Z 1A4 Canada Tel: 289 2211 x 5337 Fax: 289 4977 e-mail: guerard.yves@hydro.qc.ca

# Gutierrez Moreno, Fernando

Director General Instituto para la Protección Ambiental de N. L. Ave. Findidora 501, Ed. Cintermex ler nivel, Local 95-C Monterrey, Nuevo León 64010 México Tel: 011 52 8 369 0252 Fax: 011 52 8 369 02 54 e-mail: fgm@ipanl.com.mx / fgmipa@prodigy.net.mx

## Halvey, Richard

Program Manager Western Governors' Association 1515 Cleveland Place, Suite 200 Denver, Colorado 80202 USA Tel: 303 623 9878 Fax: 303 534 7309 e-mail: rhalvey@westgov.org

#### Hamrin, Janice

Executive Director Center for Resource Solutions 97 Arguello Blvd, P.O. Box 29512 San Francisco, California 94129 USA Tel: 415 561 2100 Fax: 415 561 2105 e-mail: jhamrin@resource-solutions.org

## Hanak, Daryl

International Trade Counsel Alberta International and Intergovernmental Relations 12th Flr., Commerce Place 10155 - 102 Street Edmonton, Alberta T5J 4G8 Canada Tel: 780 422 1339 Fax: 780 427 0699 e-mail: daryl.hanak@gov.ab.ca

# Hanson, Craig

Senior Associate World Resources Institute 10 G. Street, NE, Suite 800 Washington, DC 20002 USA Tel: 202 729 7624 Fax: 202 729 7610 e-mail: chanson@wri.org

# Hébert, Bruno

Président Seconair / Geothermie 8101 rue Parkway Anjou, Québec H1J 1M8 Canada Tel: 514 351 9200 Fax: 514 351 0591 e-mail: bruno.hebert@seconair.com

## Howland, Theresa

Manager, Green Energy Marketing Vision Quest – Trans Alta's Wind Business Suite 255, 3553 31 St NW Calgary, Alberta T2L 2K7 Canada Tel: 403 532 4262 Fax: 403 284 6415 e-mail: thowland@visionquestwind.com

#### Huacuz, Jorge

Gerente de Energías no Convencionales Instituto de Investigaciones Eléctricas Av. Reforma No. 113, Col. Palmira Cuernavaca, Morelos 62490 México Tel: 011 52 777 362 3806 Fax: 011 52 777 326 3808 e-mail: jhuacuz@iie.org.mx

#### Hunt, Paul

Vice President Climate Change Contrat 10303 Jasper Ave, Suite 1560 Edmonton, AB T5J 3X6 Canada Tel: 780 408 4582 Fax: 780 408 4585 e-mail: phunt@climatechangecentral.com

# Hurtado Baker, Susana Judith

Directora del Centro de Planeación y Prospectiva ITESM Campus Monterrey Eugenio Garza Sada 2501, CEDES 40 Piso Monterrey, Nuevo León 64849 México Tel: 011 52 818 328 4165 Fax: 011 52 818 328 4369 e-mail: shurtado@itesm.mx

## Inclan-Gallardo, Ubaldo

Director Sustainable Development and Climate Change Energy Ministry Insurgentes Sur No. 1582, 3rd Floor Colonia Del Valle México, D.F. 03130 México Tel: 011 52 555 000 6023 Fax: 011 52 555 000 6018 e-mail: uinvlan@energia.gob.mx

## Joyce, Mark

Senior Policy Advisor U.S. EPA 655 15th Street N.W. Washington, DC 20005 USA Tel: 202 233 0068 Fax: 202 233 0070 e-mail: joyce.mark@epa.gov

#### Juárez, Patricia M.

Coordinadora de Proyectos de Salud Ambiental University of Texas El Paso 1100 N Stanton Suite 410 El Paso, Texas 79902 USA Tel: 915 747 8306 Fax: 915 541 1137 e-mail: pjuarez@utep.edu

## Julian, Maggie

Policy and Research Analyst Assembly of First Nations 1 Nicholas Street, Suite 1002 Ottawa, Ontario K1N 7B7 Canada Tel: 613 241 6789 Fax: 613 241 5808 e-mail: mjulian@afn.ca

# Kalbacher, Karl

City Councilman USA Goverment Advisory Committee 470 Arbour Drive Newark, Delaware 19713 USA Tel: 302 454 1003 Fax: 302 435 9914 e-mail: kkalbacher@comcast.net

## Kauachi, Luis

Director Oficina Internacional Tecnologico de Monterrey 630 rue Sherbrooke O bur. 1000 Montreal, Québec Canada Tel: 514 842 05012 x 8916 e-mail:lkauachi@itesm.mx

## Kelly, Brenda

Community Development Coordinator/Executive Director Bathurst Sustainable Development 285 St. Patrick Street Bathurst, NB E2A 1C9 Canada Fax: 506 545 7838 e-mail: rosewood@nbnet.nb.ca

## Kerr, Thomas

Branch Cheif EPA 1200 Pennsylvania Ave NW Washington, D.C. 20460 USA Tel: 202 3439003 Fax: 202 343 2208 e-mail: kerr.tom@epamail.epa.gov

# Kiernan, Mathew

Chief Executive Innovest SVA 225 E. Beaver Creek Road Suite 300 Richmond Hill, Ontario L4B 3P4 Canada Tel: 905 707 0876 x 204 Fax: 905 707 9034 e-mail: mkiernan@innovestgroup.com

#### Laberge, Florian

Senior Policy Analyst Natural Resources Canada 580 Booth St Ottawa, Ontario K1A 0E4 Canada Tel: 613 969 5375 Fax: 613 943 2274 e-mail: flaberge@nrcan.gc.ca

## Laguna Monroy, Israel

Subdirector de Cambio Climático Instituto Nacional de Ecología Periférico Sur 5000, 4º Piso, Col. Insurgentes Cuicuilco México, D.F. 04530 México Tel: 011 52 555 424 6440 x 13247 Fax: 011 52 555 424 5404 e-mail: ilaguna@ine.gob.mx

#### Lakeman, Kim

Sr. Advisor, Interna. Relations Alberta Govern. 9915-108th St. Edmonton, Alberta T5K 2G8 Canada Tel: 780 422 5619 Fax: 780 421 0028 e-mail: kim.lakeman@gov.ab.ca

#### Lansbergen, Paul

Director, Taxation and Business Issues Forest Products Association of Canada 99 Bank St Suite 410 Ottawa, Ontario K1P 6B9 Canada Tel: 613 563 1441 Fax: 613 563 4720 e-mail: plansbergen@fpac.ca

#### Lapierre, Louise

Conseillère Ministère de l'Environnement 675 René-Lévesque E, 29ième étage Québec, Québec G1Y 1N7 Canada Tel: 418 521 3828 x 4105 Fax: 418 644 4592 e-mail: louise.lapierre@menv.gouv.qc.ca

## Larson, Peter

Senior Associate Public Policy Forum 210 McGillivray Street Ottawa, Ontario K1S 1L2 Canada Tel: 613 238 7160 Fax: 613 238 7990 e-mail: peter.larson@ppforum.ca

## Lauzon, Louise

Consultante en Énergie éolienne 4062 De Montana Montréal, Québec H2L 3S2 Canada Fax: 514 525 5395 e-mail: lauzonl@hlimax.com

#### Lipp, Judith

PhD Candidate and EAC volunteer Ecology Action Centre / Dalhousie University 2701 Fuller Terrace Halifax, Nova Scotia B3K 3V9 Canada Tel: 902 494 1365 e-mail: jlipp@dal.ca

# Lynes, Shelley

Manager Registration Records and Graduate Student Services Athabasca University 301, 22 Sir Winston Churchill Avenue St-Albert, AB J8N 1B4 Canada Tel: 780 418 7552 Fax: 780 459 2093 e-mail: shelleyl@athabascau.ca shelleylynes@shaw.ca

# Macaluso, Nick

Senior Environment Canada 10 Wellington Str. 25th floor. room 2502 Gatineau, Québec K1A 0H3 Canada Tel: 819 953 1772 Fax: 819 953 3241 e-mail: nick.macaluso@ec.gc.ca

#### Mackay-Alie, Jenna

Director Environment Canada 10 Wellington Gatineau, Québec K1A 0G2 Canada Tel: 819 994 1670 Fax: 819 997 0199

#### Mahfood, Stephen

Director Missouri Department of Natural Resources P.O. Box 176 Jefferson City, Mississippi 65102 USA Tel: 573 751 4732 Fax: 573 751 7627 e-mail: steve.mahfood@dnr.mo.gov

#### Managan, Katrina

Fellow National Wildlife Federation 1400 16th Street, N.W. Washington, DC 20036 USA Tel: 202 797 6620 e-mail: managan@nwf.org

#### Martin, Celine

Chargé de projet en environnement Centre d'ecologie urbaine 3516 ave. du Parc Montreal, Québec Canada Tel: 514 281 8378

## Martínez Ríos del Río, Patricia

Directora Pro Esteros A. C. Calle Cuarta No. 210, Zona Centro Ensenada, Baja California 22800 México e-mail: patymris@yahoo.es / proestr@telnor.net

#### Mata Sandoval, Juan C.

Dirección General de Investigación, Desarrollo Tecnológico y Medio Ambiente Subsecretaría de Planeación Energética y Desarrollo Tecnológico Secretaría de Energía Insurgentes sur 890. Col. Del Valle México, D.F. 03100 México Tel: 011 52 555 000 6047 Fax: 011 52 555 000 6223 e-mail: jmata@energia.gob.mx

#### Mbairamadji, Jeremie

Chercheur doctoral ISE/UQAM 3440 St-Germain Montreal, Québec H1W 2V5 Canada Tel: 514 987 3000 x 8589

### McCauley, Steve

Director, Oil, Gas & Energy Environment Canada 351 St-Joseph, 20th Floor Gatineau, Québec K1A 0H3 Canada Tel: 819 997 1221 Fax: 819 953 8903 e-mail: steve.mccauley@ec.gc.ca

### McKernan, Michael

Vice-president Tetres Consultants, Inc. 603-386 Broadway Winnipeg, Manitoba R3C 3R6 Canada Fax: 204 942 2548 e-mail: mmckernan@tetres.ca

# McLean, Robert

Director General Environment Canada 351 St. Joseph Gatineau, Québec K1A 0G2 Canada Tel: 819 997 1303 Fax: 819 953 0461

## Meating, Derek

12372 Granger Pierrefonds, Québec H3Z 1V3 Canada Tel: 514 299 0438 e-mail: dmeating@gmail.com

## Mehta, Perry

Principal Solar Water Energy, LLC 13160 W. McNichols Road Detroit, Michigan 48235 USA Tel: 313 345 5900 Fax: 313 345 6911 e-mail: perry@solarwaternergy.com

#### Mejía-Urzúa, José

Ministère Rélations Internationales – Stagiaire(ENAP) 2319-9 boul. Père Levièvre Québec, Québec G1P 2X2 Canada Tel: 418 649 2400 x 4412 Fax: 418 649 2659 e-mail: jose.mejia-urzua@mri.gouv.qc.ca

#### Morales, José Luis

Director General ECO-SOL Educación y Cultura Ecológica A. Rio Colorado No. 10121 Col. Revolución Tijuana, Baja California 22550 México Tel: 011 52 664 686 3956 Fax: 011 52 664 686 3956 e-mail: ecosol@telnor.net

#### Moreau, Megan

Environmental Protection Specialist US EPA 1200 Pennsylvania Ave NW (mc1601E) Washington, DC 20460 USA Tel: 202 233 0076 Fax: 202 233 0070 e-mail: moreau.megan@epamail.epa.gov

#### Morel, Suzanne

International Trade Canada 25 Sussex Drive Ottawa, Ontario K1A 0G2 Canada Tel: 944 4255 Fax: 992 6002 e-mail: suzane.morel@international.gc.ca

#### Moreno, Arturo

Coordinador de la Campaña de Energía y Cambio Climático Greenpeace Dr. Vertiz 646. Col. Narvarte Delegación Benito Juárez México, D. F. 03020 México Tel: 011 52 555 530 2161 / 530 8969 e-mail: arturo.moreno@mx.greenpeace.org

# Morozova, Svetlana

339 de Normandie Boucherville, Québec J4B 7T2 Canada Tel: 514 713 0399 e-mail: svetlana.morozova@cgu.edu

#### Mosqueda Lagunes, Miguel Angel

Director General MM Consultoría Ambiental Integral 16 de Sptiembre No. 1916 Desp. 2 Colonia El Carmen Puebla, Puebla 72420 México Tel: 011 52 222 130 0135 Fax: 011 52 222 130 0135 e-mail: mosquedalagunes@yahoo.com.mx

# Muclair, Thomas J.

Minister Ministère de l'environnement, Québec Édifice Marie-Guyart 675, boul. René-Lévesque Est 30e étage Québec, Québec G1R 5V7

## Mullally, Howlan

Member Atlantic Canada Energy Coalition 31-1568 Argyle St Halifax, NS B3J 2B3 Canada Fax: 902 422 6416 e-mail: mullallh@dal.ca

# Muñoz, Javier

Research Assistant CIDE Prol. Reforma 3655 Lomas de Santa Fe Álvaro Obregón México, D.F. 07140 México Tel: 011 52 555 727 9800 Fax: 011 52 555 727 9880 e-mail: javier.munoz@cide.edu

# Niedda, Teresa

Director Farmworker Health and Safety Institute 4 South Delsea Drive P.O. Box 510 Glassboro, New Jersy 08028 USA Tel: 856 881 2507 Fax: 856 881 2027 e-mail: fhsinj@aol.com

#### Nuño Ucaranza, Ismael Aníbal

Coordinador Nacional de Ahorro de Energía Edificio Inteligente IBM Campus Tecnológico Guadalajara Camino a El Castillo No.2200 El Salto, Jalisco 45680 México Tel: 011 52 333 669 7482 Fax: 011 52 333 669 7256 e-mail: anibal@mx1.ibm.com

#### Ogilvie, Ken

Executive Director Pollution Probe 625 Church St, Suite 402 Toronto, Ontario M4Y 2G1 Canada Tel: 416 926 1907 Fax: 416 926 1607 e-mail: pprobe@pollutionprobe.org

#### **Overend**, Ralph

Research Fellow NREL 1617 cole Blvd. MS 3511 Golden, Colorado 80401 USA Tel: 303 384 7787 Fax: 303 384 7748

#### Parker, Leslie

Managing Director Renewable Energy & International Law Project 345 East 18th Street NY, NY 10003 USA Tel: 44 77 66 351 598 e-mail: leslieparker@reilp.org

#### Patenaude, Lynne

Sr. Engineering Advisor Environment Canada 20 th Floor - OEGB, 351 St-Joseph Blvd. Gatineau, Québec K1A 0H3 Canada Tel: 819 953 9213 Fax: 819 953 8903 e-mail: lynne.patenaude@ec.gc.ca

#### **Pelletier**, Julie

Americas Branch - Senior Policy Advisor Environment Canada 23rd Floor -10 Wellington Street Gatineau, Québec K1A 0H3 Canada Tel: 819 956 4109 Fax: 819 997 0199 e-mail: julie.pelletier@ec.gc.ca

## Perez, Monica

Representative Conae Rio Lerma # 302 piso 3 Mexico, D.F. México e-mail: tcapp@conae.gob.mx

#### Plaut, Jon

Executive Steering Committee Member Advisory Council Consortium for Atlantic Regional Assessment (CARA) 3 Ahsland Summit, New Jersy 07001 USA Tel: 908 273 4127 Fax: 908 273 6836 e-mail: jplaut@aol.com

#### **Raphals**, Philip

Director Helios Centre 326 Saint-Joseph Blvd. E, suite 100 Montreal, Québec H2T 1J2 Canada Tel: 514 849 7900 Fax: 514 849 6357 e-mail: raphals@heliocentre.org

#### Resendes, Ron

Freelance reporter Media Q 500-165 rue Sparks Ottawa, Ontario K1P 5B9 Canada Tel: 888 812 9111 Fax: 888 812 9113 e-mail: r.resendes@sympatico.ca

#### Reyna-Caamaño, Ruth E.

Professor ITESM Ave. Eugenio 6 Sada 2501 Sur, Tecnológico Monterrey, Nuevo Léon 64849 México e-mail: ruth.reyna@itesm.mx

#### Romero Cuevas, Beatriz Eugenia

Profesora Investigadora Universidad de la Ciudad de México San Lorenzo 290, Col. Del Valle México, D. F. 03100 México Tel: 011 52 555 575 1177 Fax: 011 52 555 575 1177 e-mail: informada@prodigy.net.mx Roy, Marie-Eve Chargée de projet en communication Equiterre 2177, Masson, Bureau 317 Montreal, Québec Canada

#### Roy, Martin

Coordinator, Env. Coop. Agreement Foreign Affairs Canada 125 Sussex Dr. Ottawa, Ontario K1A 0G2 Canada Tel: 613 944 3175 Fax: 613 995 9525 e-mail: martin.roy@dfait-maeci.gc.ca

# Sagastegui, Otilio

Citizen 3787 Cote-des-Neiges Montreal, Québec H3H 1V9 Canada e-mail: otilio277@hotmail.com

#### Salgado-Herrera, Lilia

Prof. Educación Secondario Esc. Sec. Fed. "Enrique Gonzalez Aparicio" Ignacio Maya #10 A Zacatepec, Morelia 62780 México Tel: 011 52 734 341 0708 e-mail: nuabli@hotmail.com

# Saracho Aguilar, Erik Eduardo

Director HOJANAY A. C. Retorno Camboya 4, Col. Buenos Aires San Francisco, Nayarit 63732 México Tel: 011 52 311 258 4031 Fax: 011 52 311 258 4256 e-mail: nuestrofuturo@yahoo.com

# Segura Peralta, Ayax

Presencia Ciudadana Av Sn Antonio No. 256 México, D. F. México Tel: 011 52 555 482 3000 x 1610 Fax: 011 52 555 482 3000 x 1617 e-mail: aysepe@yahoo.com.mx

#### Shariff, Nashina

Associate Director The toxics Watch Society of Alberta 522 - 24 Avenue S.W. Calgary, Alberta 52S 0K4 Canada Tel: 403 998 7983 e-mail: nashina@telusplanet.net

#### Sharp, Peter

Senior Policy Analyst Department of Foreign Affairs Canada 111 Sussex Drive 2nd Floor, R2-11 Ottawa, Ontario K1N 1J1 Canada Tel: 613 944 0265 Fax: 613 944 0064 e-mail: peter.sharp@international.gc.ca

#### Simard, Guillaume

Futur Ingénieur École de Technologie Supérieure 1055 rue Ottawa Montréal, Québec H3C 5X6 Canada e-mail: gus\_sim@hotmail.com

# Simpson, Michael

Executive Director One Sky Box. 3352 Smithers, BC V0J 2N0 Canada Tel: 250 877 6030 Fax: 250 877 6040 e-mail: mike@onesky.ca

#### Smith, Norine

Assistant Deputy Minister - Policicy and Communications Environment Canada 10 Wellington Street, 23rd floor Gatineau, Québec K1A 0H3 Canada Tel: 819 997 4882 Fax: 819 953 5981

#### Solano Olmos, José Guadalupe

Asesor Parlamentario Girasol Plazuelas 5 de Miravalle 10-B Col. Plazas de Aragón Nezahualcoyotl, Edo. de México 57139 México Tel: 011 52 555 345 3681 Fax: 011 52 555 345 3681 e-mail: sol\_olm@yahoo.com.mx

#### Soppo, Didier Asst. Chercheur UQAM 1836 Ontario Montreal, Québec H2K 1T7 Canada

# Sterzinger, George

Executive Director Renewable Energy Policy Project 1612 K St., NW Suite 202 Washington, DC 20006 USA Tel: 202 293 2898 Fax: 202 293 5857 e-mail: gsterzinger@repp.org

# Storment, Scott

Senior Officer North American Development Bank 2035 St Mary's Street, Suite 300 San Antonio, Texas 78209 USA Tel: 210 231 8000 Fax: 210 231 6232 e-mail: sstorment@nadb.org

# Stowkowy, Bonnie

117 Schiller Bay, NW Calgary, Alberta T3L 1J9 Canada Tel: 403 804 3262 Fax: 403 547 2922 e-mail: bonnie.stowkowy@shaw.ca

## Tampier, Martin

Associate Enviorchem 46032 Stevenson Rd Chilliwacu, BC V2R 2G2 Canada Tel: 604 124 6617 e-mail: martin.tampier@telus.net

## Thomsen, Volker

President & CEO St. Lawrence College King & Portsmouth Kingston, Ontario K7L 5A6 Canada Tel: 613 544 5400 x 1615 Fax: 613 545 3926 e-mail: vthomsen@sl.on.ca

#### Tilman, Anna

Chair STDEM Coalition 7 Whitfield Ct Aurora, Ontario L4G 5L8 Canada Tel: 905 841 0095 Fax: 905 713 0562 e-mail: annatilman@sympatico.ca

## Torres Flores, Ramón Carlos

Director General de Energía y Actividades Extractivas SEMARNAT Blvd. Adolfo Ruiz Cortínes 4209 - 40 Piso Ala B, Jardines Montaña México, D.F. 14210 México Tel: 011 52 555 628 0737 Fax: 011 52 555 628 0758 e-mail: rctorres@semarnat.gob.mx / pmoreno@semarnat.gob.mx

#### Torres Jaramillo, Jorge Alejandro

Investigador Ciencias Ambientales ICUAP Benemrita Universidad Autónoma de Puebla 3er piso Edif. 144/303 Fac. Ing. Química. Ciudad Universitaria Puebla, Puebla 72570 México Tel: 011 52 229 5500 x 7270 Fax: 011 52 222 229 5517 e-mail: torres.alejandro@icbuap.mx / joaltoja@yahoo.com / joaltoja@hotmail.com

## Uribe Malagamba, Pablo

Coordinador de Litigio Centro Mexicano de Derecho Ambientl Atlixco 138 Col. Condesa México, D. F. 061400 México Tel: 011 52 555 211 2457 Fax: 011 52 555 211 2593 e-mail: pablou@cemda.org.mx

## Vaughan, Thomas

Director, Office for Sustainable Development & Environment Organization of American States 1889 F. Street, NW, Room 610 Washington, DC 20006 USA Tel: 202 458 6248 Fax: 202 458 5560 e-mail: svaughan@oas.org

## Vazquez, María de Lourdes Student UQAM 3425, Papineau No. 504 Montréal, Québec H2K 4J7 Canada e-mail: orenda123@hotmail.com

#### Wedge, Don

c/o 5-288 av Grosvenor Westmount, Québec H3Z 2L9 Canada Tel: 514 934 1662 e-mail: dwedge@sympatico.ca

## Wesson, Dolores

7211 Fay Ave. La Jolla, CA 97037 USA Tel: 619 534 4440 Fax: 619 534 2231 e-mail: dwesson@ucsd.edu

## Westlake, Michael

Renewable Energy Program Coordinator Falls Brook Centre 125 South Knowlesville Knowlesville, New Brunswick Canada Tel: 506 375 4310 e-mail: michael@fallsbrookcentre.ca

# Wing, Robert

Trade Analyst-Attorney U.S. EPA 1300 Pennsylvania Ave. Washington, DC 20004 USA Tel: 202 564 5642 Fax: 202 565 2409 e-mail: wing.robert@epa.gov

# Wood, Alex

Policy Advisor National Round Table on the Environment and the Economy 344 Slater Street Suite 200 Ottawa, Ontario K1R 7Y3 Canada e-mail: wooda@nrtee-trnee.ca

# Zavala, José Carmelo

Director General CIGA José Clemente Orozco 2383 Tijuana, Baja California 22010 México Tel: 011 52 664 607 2431 Fax: 011 52 664 623 3333 e-mail: jczavala@telnor.net

# Zerbe, John

National Biomass Energy Coordinator Forest Service USDA Forest Products Laboratory One Gifford Pinchot Drive Madison, WI 53726-2398 USA Tel: 608 231 9383 Fax: 608 231 9508 e-mail: jzerbe@fs.fed.us

# Zytaruk, Melinda

Acting Executive Director Ontario Sustainable Energy Association 401 Richmond St. West. Suite 401 Toronto, Ontario M5V 3A8 Canada Tel: 416 977 4441 Fax: 416 977 2151 e-mail: melinda@ontario-sea.org

# JOINT PUBLIC ADVISORY COMMITTEE

#### Bourget, Ann

Conseillère Municipale, Associée au Comité exécutif Hôtel de Ville de Québec 2 rue des Jardins Québec, Québec G1R 4S9 Canada Tel: 418 641 6411 x 1076 / 641 6169 Fax: 418 641 6465 e-mail: ann.bourget@ville.quebec.qc.ca

# Christmas, Daniel

Senior Advisor Membertou Band Council Membertou Office 111, Membertou Street Memberbouth, Nova Scotia B1S 2M9 Canada Tel: 902 564 6466 x 228 Fax: 902 539 6645 e-mail: danchristmas@membertou.ca

# Clarey, Patricia

Chief of Staff Office of Governor Schwarzenegger State Capitol Sacramento, California 95814 USA Tel: 916 445 5106 Fax: 916 323 9111 e-mail: pat.clarey@gov.ca.gov

# Correa, Adriana Nelly

Profesor Investigador Centro de Calidad Ambiental - ITESM Campus Monterrey Av. Eugenio Garza Sada No. 2501 Sur Monterrey, Nuevo León 64849 México Tel: 011 52 818 328 4032 Fax: 011 52 818 359 6280 e-mail: ancs@itesm.mx

#### Desai, Dinkerrai

Environmental Coordinator U.S. Army Material Command Directorate of Public Works, Bldg 173 Fort Monmouth, New Jersey 07703 USA Tel: 732 532 1475 Fax: 732 532 6263 e-mail: dinkerrai.desai@mail1.monmouth.army.mil

## Duran, Arturo

Commissioner International Boundary and Water Commission United States Section 4171 North Mesa, Suite C-100 El Paso, Texas 79902-1441 USA Tel: 1 800 262 8857 x 4101 e-mail: arturoduran@ibwc.state.gov

#### McDonald, Patricia

Consultant 4420 Berry Drive #3822 Wilson, Wyomming 83014 USA Tel: 307 734 2758 Fax: 307 734 2758 e-mail: pattyamcdonald@earthlink.net

#### Phare, Merrell-Ann

Executive Director / Legal Counsel Centre for Indigenous Environmental Ressources 3rd Floor, 245 McDermont Ave. Winnipeg, Manitoba R3B 0S6 Canada Tel: 204 956 0660 Fax: 204 956 1895 e-mail: maphare@cier.ca

## Rincón Mejía, Eduardo

Profesor Investigador Facultad de Ingeniería. Departamento de Postgrado. Universidad Autónoma del Estado de México Cerro de Coatepec s/n, Ciudad Universitaria Toluca, Estado de México 51130 México Tel: 011 52 722 214 0855 x 222 y 722 272 6574 e-mail: rinconsolar@hotmail.com

## Rincón Valdés, Carlos Armando

Director de Proyectos Ambientales para México / Estados Unidos Environmental Defense / Defensa Ambiental 1100 Norte Stantol, Suite 805 El Paso, Texas 79902 USA Tel: 915 543 9292 e-mail: crincon@environmentaldefense.org

# Sandoval, Carlos

Presidente Consejo Nacional de Industriales Ecologistas Gabriel Mancera No. 1141, Col. del Valle México, DF 03100 México Tel: 011 52 555 559 1915 Fax: 011 52 555 575 2337 e-mail: ecologia@conieco.com.mx

# Sepúlveda, Héctor Javier

Director Técnico Fábrica de Jabón "La Corona" Carlos B. Zetina, No. 80, Fraccionamiento Industrial Xalostoc Ecatepec, Estado de México 55340 México Tel: 011 52 555 747 6406 x 1900 y 747 4545 x 1901. e-mail: hsepúlveda@fjcorona.com.mx

# **Tingley**, Donna

Executive Director Clean Air Strategic Alliance 10035, 108 Street NW, Floor 10 Edmonton, Alberta T5J 3E1 Canada Tel: 780 427 9793 Fax: 780 422 3127 e-mail: dtingley@casahome.org JPAC Chair for 2004

# COMMISSION FOR ENVIRONMENTAL COOPERATION

#### **Carpentier, Chantal Line**

Head, Environment, Economy and Trade Program Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4336 Fax: 514 350 4314 e-mail: clcarpentier@ccemtl.org

#### Carrillo Aranguren, Esther Maria

Environment, Economy and Trade Program Assistant Commission for Environmental Cooperation 393, St-Jacques, suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4328 Fax: 514 350 4314 e-mail: emcarrillo@ccemtl.org

# Fabiani, Louise

Consultant Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4380 Fax: 514 350 4314

# Kennedy, William

Executive Director Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4317 Fax: 514 350 4314 e-mail: ndaoust@ccemtl.org

## Miller, Paul

Program Manager, Air Quality Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4326 Fax: 514 350 4314 e-mail: pmiller@ccemtl.org

# Morin, Jocelyne

JPAC Assistant Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4366 Fax: 514 350 4314 e-mail: jmorin@ccemtl.org

# Nichols, Marilou

Assistant Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4341 Fax: 514 350 4314 e-mail : mnichols@ccemtl.org

## Paz-Miller, Liliana

Logistics Coordinator - Meeting Services Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4313 Fax: 514 350 4345 e-mail: lpmiller@ccemtl.org

## Robichaud, Véronique

Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4302 Fax: 514 350 4314 e-mail: vrobichaud@ccemtl.org

## Sbert, Carla

Interim JPAC Liaison Officer Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4305 Fax: 514 350 4314 e-mail: csbert@ccemtl.org

# Sotelo, Olga

Logistics - Meeting Services Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4343 Fax: 514 350 4345 e-mail: osotelo@ccemtl.org

# Vulpescu, Mihaela

Assistant Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4357 Fax: 514 350 4345 e-mail : mvulpescu@ccemtl.org

# Wright, Doug

Director of Programs Commission for Environmental Cooperation 393, St-Jacques West, Suite 200 Montreal, Quebec H2Y 1N9 Canada Tel: 514 350 4320 Fax: 514 350 4314 e-mail: dwright@ccemtl.org