# COMMONWEALTH OF PENNSYLVANIA HOUSE OF REPRESENTATIVES ENVIRONMENTAL RESOURCES AND ENERGY COMMITTEE

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In re: House Bill 747

Stenographic report of hearing held in the Majority Caucus Room Main Capitol, Harrisburg, Pennsylvania

> Tuesday May 25, 1999 10:15 a.m.

HON. ARTHUR HERSHEY, CHAIRMAN

HON. SAM SMITH, Subcommittee on Mining

HON. CHARLES Mcilhinney, Secretary

## MEMBERS OF THE COMMITTEE

| Hon. Thomas Armstrong  | Hon. Ron Miller      |
|------------------------|----------------------|
| Hon. Brett Feese       | Hon. Chris Ross      |
| Hon. Robert Freeman    | Hon. Carole Rubley   |
| Hon. Kenneth Jadlowiec | Hon. Steve Samuelson |
| Hon. David Levdansky   | Hon. Jerry Stern     |
| Hon. Jennifer Mann     | Hon. Dan Surra       |
| Hon. Eugene McGill     | Hon. Greg Vitali     |

## Also Present:

Fred Taylor, Esquire

Reported by: Dorothy M. Malone, RPR

Dorothy M. Malone Registered Professional Reporter 135 S. Landis Street Hummelstown, Pennsylvania 17036



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1 CHAIRMAN HERSHEY: Good morning. I am calling 2 the meeting to order. We scheduled this meeting today to 3 receive testimony on House Bill 747, the Municipal Waste Facilities and Transportation Act. There should be copies of 5 the agenda and bills on the table inside the door. If there 6 are not, I hope you can share. My staff is here to help 7 anyone with copies that they need. 8 My name is Art Hershey. I am Chairman of the 9 Environmental Resources and Energy Committee. At this time 10 I will have the members introduce themselves starting with 11 Representative Ross. 12 REPRESENTATIVE ROSS: I am Representative 13 Chris Ross from Chester County. 14 REPRESENTATIVE VITALI: Greg Vitali, Delaware 15 County. 16 MR. TAYLOR: I am Fred Taylor, Counsel for 17 the Committee. 18 REPRESENTATIVE SMITH: Sam Smith, Jefferson, 19 Indiana and Clearfield Counties. 20 REPRESENTATIVE SURRA: Dan Surra, Elk and 21 Clearfield Counties. 22 REPRESENTATIVE MCGILL: Gene McGill, Montgomery 23 County. 24 REPRESENTATIVE SAMUELSON: Steve Samuelson,

from Bethlehem representing Lehigh and Northampton Counties.

disposal problem while we wait for the federal government to

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Representative Sam Smith, the prime sponsor of Legislation 747 who was the prime sponsor of House Bill 2832 last session has been working on this issue for some time. He has developed quite a bit of background and expertise in this issue. As Chairman of the Committee, I am going to take advantage of my position as Chairman and ask Representative Smith if he would do me the favor of presiding over this hearing.

Our first witness has gotten tied up in a traffic jam on the turnpike. Secretary Seif is surprisingly not ready to set up. We are going to start with the third witness, Mr. Biderman.

That being said, Representative Smith, if you are willing to take on the assignment I would appreciate your calling the first witness.

ACTING CHAIRMAN SMITH: Thank you, Mr. Chairman. I appreciate the opportunity to preside over the meeting as we hear testimony on this legislation. As you know, it is very important to the Commonwealth, especially important to some of us in some of the rural areas.

And so with that we will call Mr. Biderman, Counselor for the Environmental Industry Associations Pennsylvania Waste Industries Association and I appreciate your willingness to speak up first given the change of the order.

MR. BIDERMAN: Mr. Chairman, members of the House Environmental Resources and Energy Committee:

My name is David Biderman. I serve as General Counsel of the Environmental Industry Associations and I am here today on behalf of the Pennsylvania Waste Industries Association (PWIA). PWIA is the state chapter of the National Solid Waste Management Association that is a part of the Environmental Industry Associations. We appreciate the opportunity to present our views on HB 747 to you today.

PWIA represents the private sector landfill operators and waste haulers in Pennsylvania. In 1997, our industry provided over 23,000 jobs; generated \$784.5 million in income for individuals; generated one billion dollars in total income for individuals and proprietors; added \$1.2 billion worth of value to the entire economy; and produced \$2.3 billion worth of goods and services. We represent companies and individuals who provide an important public service to the homeowners, businesses and industries of Pennsylvania.

The PWIA is aware of increasing opposition to out-of-state waste being disposed in Pennsylvania landfills. Although the PWIA opposes HB 747, for the reasons I will identify in a moment, we are sensitive to the many issues it raises. The solid waste industry in Pennsylvania wants to work with all Pennsylvanians to minimize any adverse

impacts of these imports. We continue to work to ensure that unsafe vehicles are not traveling on our highways. We want enforcement of our existing solid waste regulations. Our members work and live in these communities, and they want to work with local governments and the state government here in Harrisburg to assure safe roads, a clean environment, and good solid waste management. HB 747 may be good politics but we think it is bad policy and is probably illegal under

We have several concerns with HB 747 and believe that the Legislature needs to think seriously about the real impact this legislation would have on the economy of Pennsylvania. First, limiting the capacity of Pennsylvania's landfills will reduce the economic benefits mentioned above. Jobs will be lost if this bill is passed. Assuming that one-third of the landfills are closed over the next three years as a result of this legislation, up to 7,000 jobs could be lost in the waste disposal and related businesses. That is 7,000 Pennsylvanians, your constituents. This would result in a significant loss in income for Pennsylvania workers, a loss in state and local income taxes, and a loss in host community fees.

Second, HB 747 may create capacity shortages and additional costs. This bill will cause Pennsylvania to have a capacity shortage and disposal rate increase similar

the U.S. Constitution.

to the current capacity shortages and high disposal costs in New York and New Jersey. This decreased capacity and increase in disposal rates will result in increased costs for Pennsylvania's businesses and local governments. HB 747 could recreate the capacity crisis which lead to the passage of Act 101 in 1988. Limiting capacity almost assures higher rates. Even at higher disposal rates, the economics may still make it more efficient to transport waste into Pennsylvania than to facilities in other states.

The proposed permit moratorium on permit modifications and expansions also runs counter to the Commonwealth's brownfields doctrine. Permit modifications accomplishing voluntary remediation of existing environmental problems, which often include expansions or increases in volume, would be swept within the moratorium preventing the accomplishment of environmental benefits.

Third, imposing additional vehicle registration fees of between \$1,500 to \$5,000 per vehicle for waste trucks over 56,000 pounds will increase costs of Pennsylvania's businesses and local governments. Small haulers, perhaps unable to afford these new fees, may be forced out of business.

In addition, the proposed vehicle registration fee ironically could cause an increase in the number of waste trucks, weighing less than 56,000 pounds, on

Pennsylvania's roadways. For haulers to compete in the marketplace, they may be forced to choose this option to avoid unreasonable bonding and licensing fees.

an inordinately severe burden on smaller, locally-owned transporters who will not be able to afford these high fees, forcing them to close, putting more Pennsylvanians out of work. The penalty of forfeiture of trucks involved in any violation of the transporter program is excessive, and will impact inordinately on smaller companies.

Fourth, HB 747 would create a local veto over state approval of environmental permits for waste facilities. Following the three-year moratorium, the legislation provides that DEP may not issue permits unless owners or operators execute host community agreements for their landfills and transfer stations. This requirement provides an effective local veto over state environmental permitting and policy and will most likely result in political gridlock. In essence, there would be no statewide policy. Consider the politics of local municipal races and how the "NIMBY" syndrome would factor into these races. Current permitting time lines average about two years. When you add on a three-year moratorium and local veto it appears apparent that we will recreate the capacity crisis which lead to the passage of Act 101 in 1988.

Fifth, HB 747 would have a definite impact on small businesses. By restricting the permits for commercial residual waste facilities but not captive facilities, which are owned by a company and used only for the disposal of their waste, the legislation harms small businesses that must rely upon commercial disposal facilities and cannot afford the high costs of developing a captive site. Some residual wastes are disposed of in municipal waste landfills so the closure of municipal waste landfills would also impact on the business community.

Sixth, HB 747 would interfere with interstate The U. S. Supreme Court has repeatedly ruled that states are prohibited from discriminating against out-of-state waste because such state laws violate the Constitution's interstate commerce clause. We believe that HB 747, while facially neutral, suffers from many of the same constitutional Ironically, the U. S. Supreme Court first reached this conclusion in its 1978 decision in Philadelphia v. New Jersey, where the court struck down a New Jersey law that effectively prohibited Pennsylvania from exporting its solid waste to New Jersey. Since 1978, the court has expanded the prohibition against state restrictions on interstate waste movements to include special fees, surcharges, and facially neutral laws that have a discriminatory effect. The proposed legislation interferes with interstate commerce by:

- 1. Imposing new fees on waste haulers engaged in interstate commerce but not imposing similar fees on other types of vehicles;
- 2. Imposing a moratorium upon the permitting of commercial residual waste landfills which accept out-of-state waste but not restricting the permitting of captive facilities; and by
- 3. Establishing a complex new regulatory scheme for the purpose of restricting interstate commerce.

Moreover, while HB 747 seeks to put a wall up around Pennsylvania to isolate it from interstate commerce in waste materials, imagine the consequences if other states that receive Pennsylvania waste did the same. According to an EPA study, Pennsylvania exports about 40 percent of all of the hazardous waste generated in the state. Pennsylvania sends all of its low-level radioactive waste to other states. What if states importing these waste materials decided to impose capacity limitations or fees similar to those proposed here? What would Pennsylvania do? No state is allowed, under our federal Constitution, to isolate itself from interstate commerce.

Finally, HB 747 works against the State's initiatives to attract business and encourage economic development. Unreasonable interference by policy makers and regulatory agencies will cause businesses considering

Pennsylvania as a location for growth and development to reconsider the wisdom of locating operations within the Commonwealth. This legislation would appear to be leading in the opposite direction of all of the initiatives which have been taken over the past couple years to improve Pennsylvania's business climate.

On behalf of the members of the Pennsylvania Waste Industries Association, thank you for allowing us to present our views on HB 747. I will be happy to answer any questions you may have.

ACTING CHAIRMAN SMITH: Thank you very much for your testimony. We will now take questions from the members. I will start with Representative Surra, who is also my neighbor in northwestern Pennsylvania and someone who is likewise very knowledgeable and an active member of the Legislature on issues involving waste. So, Representative Surra.

REPRESENTATIVE SURRA: Thank you, Sam. BY REPRESENTATIVE SURRA:

Q I take it, Mr. Biderman, that you are not in support of the legislation. You mentioned in your testimony that doing this would cause a lessening of capacity and a subsequent increase in disposal fees in Pennsylvania.

And I find that interesting, because while I think the fact that Pennsylvania is becoming the pay toilet for the rest of the

I represent. Maybe from your side of the industry you think it is okay.

In my district, we happen to be the proud host to the Greentree Landfill. Recently it has come out that Elk and Clearfield Counties are paying like \$26 a ton to dispose of trash there and New York and New Jersey are being charged between 12 and \$14 a ton to dispose of theirs. Now, that is just business I guess. But that certainly doesn't sit too well with the people from my area. How can that be? You know, it seems like there is a glut of landfill space, disposal capacity; is there not in Pennsylvania?

A Well, I certainly wouldn't characterize it as a glut. If you recall, less than ten years ago there was a great crisis in this country. We were very concerned throughout the United States about not having enough disposal capacity for all the garbage that we all produce. The federal government had passed stringent environmental regulations, of course, closing down lots of the older landfills. Some people referred to those as dumps. And the waste industry, to their credit, constructed new landfills using state-of-the-art liners and equipment to safely manage these waste materials.

So what has resulted, there has been an increase in capacity coming on line over the past few years.

You are absolutely right about that.

Now, I want to address your question -- your statement about the relationship between capacity and costs. It is really economics. If there is a decrease in the supply of something, but the demand for that something remains the same, the price is going to go up. That is just the way it is generally in economics and that has been our recent experience in the United States.

The State of Massachusetts several years ago imposed some sort of limitation on capacity. They are not allowing construction of incinerators or other disposal facilities as far as I remember. And there has been a recent increase in disposal fees in Massachusetts because there just isn't enough capacity to handle the waste materials being generated in that state. The linkage between capacity and price is, I think, pretty well understood. I can't speak to, unfortunately, the particular situation in the landfill you are referring to.

But I think if this state chooses to decrease its capacity to six years, you are going to see increased costs. Because you are still going to have all the waste or most of the waste generated in Pennsylvania as well as a substantial amount of waste that is coming in from other states.

Q Don't you find it interesting then that the

Q I don't know either.

A Is that a private sector landfill?

Q Yes.

A And did the private sector negotiate with the local county --

Q Under Act 101 our county was required to have disposal facilities under planned negotiated contracts, yes.

A One other thing, if I may. Again, I don't know the specifics of this particular facility. But if the New York waste, they guaranteed a certain volume of material, if you can guarantee a larger volume of material, then it is possible that you get a lower rate for that material. That may be possible. That may be what is going on.

Q Why don't you try to explain that to my neighbors? In the press recently there has been all this talk about Mayor Giuliani saying that there is no Pennsylvania community will have to receive out-of-state waste if they don't want it. Any municipality that is host to a landfill received a questionnaire basically asking them. My township supervisors were like, what, we don't have any say one way or the other over this. If this private company

that runs a landfill in Elk County has a contract with company X, Y, Z in Oyster Bay can the mayor stop them from doing business in Pennsylvania? Can the governor stop them from doing business?

A I don't think that the mayor of the City of
New York has the ability to interfere with contracts between
a New York State generator and a Pennsylvania disposal
facility. The host community agreement process exists to
deal with exactly those sorts of concerns. My understanding
that the large majority of landfills in the State of
Pennsylvania have those sorts of agreements. And it is
in that process in which those concerns should be addressed.

Q The host municipality agreement in no way can stop a permit from being issued. The township supervisors are forced to negotiate with a gun to their temple. And that is why we are trying to address it in this bill.

But then in your opinion the discussion about the mayor, between the mayor and the governor saying that no municipality will take New York trash if they don't want to really is out of their control.

A No, no. I am sorry. When the City of New York is going through its government contracting process for contracts to take the New York City waste that currently goes to the rest of the landfills, there certainly can be as part of that process terms and conditions to the contract

Chairman.

that describe to where those waste materials go and under what conditions those materials go. I'm not privy to those.

Q Municipal contracts the mayor has control of?

Any private company, what I am trying to address is a private waste hauler has a contract with a Pennsylvania company, the mayor of New York in no way can control the way they do business; is that not correct?

A Well, I think it depends on the nature of how the New York company is collecting its waste. If they are collecting municipal waste from Queens County or Cayuga County in update New York, you know, there is a governmental entity there that has the ability to set terms and conditions.

REPRESENTATIVE SURRA: Thank you.

MR. BIDERMAN: You are welcome.

ACTING CHAIRMAN SMITH: We will be willing to come back around if you need follow up, Representative Surra. Next, Representative Freeman.

REPRESENTATIVE FREEMAN. Thank you, Mr.

## BY REPRESENTATIVE FREEMAN:

Q Mr. Biderman, page three of your testimony you talk about how this legislation in your opinion would run counter to the Brownfield Doctrine that we have instituted here in the Commonwealth of Pennsylvania. Believe me I can't quite follow the logic of that. Will you please

expand on that?

A Certainly. To the extent that there are permits or permit modifications that are in the pipeline that are going to allow for existing landfills, part of any existing landfill, to be shut down and for the expansion to take place in another area and for there to be economic development on top of an existing solid waste landfill, this could cause less development of ground fill facilities. I assume you are familiar with the ground fill concept and how --

Q Yes.

A Okay. So, what you have the risk here is that to our ability to choose to remediate a particular area or to cap a particular landfill and then allow development over that facility to be limited because we won't have the ability to expand into a different area.

Q I still fail to follow your logic. The major focus of ground fill legislation is old industrial sites in different cities is very important. What attempts have been made to take old landfills, and say, turn them into golf courses.

A Of course.

Q It is very limited. I still fail to see how this legislation in any way undermines that because you still want to develop that for its own economic purposes regardless

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of whether the existing landfill can expand or not.

Q Well, if we cannot expand existing landfills due to the moratorium or due to the cap that will take place after the moratorium, then our ability to choose to remediate -- to cap a particular landfill will be limited. We won't have the option of going somewhere else.

We can go round and round on this, but I still think it has nothing to do with whether or not you choose to take an old site and use it for some other use that might still have some economic benefit regardless of whether you are a landfill operator or not. Developing a piece of landfill for a site.

A second point, you touched on the interstate commerce clause which many members of your industry repeatedly raised concern. You would acknowledge, however, that the state under the federal Constitution, states do have the responsibility and the power to regulate matters of health and safety?

The police power granted to Α Absolutely. states and local governments includes health and safety. But to the extent that those regulations are lost across the line, no pun intended there, and interfere or discriminate against interstate commerce, that violates the dormant commerce laws.

> Q I guess it would be my intention, those of us

who support this legislation that solid waste, any problems comes from the purview of health and safety concerns, that is why I think there is a strong basis for this to have a constitutional reason for it in support for it. I think if you hide solely behind the interstate commerce clause, we do a disservice to our responsibility as legislators to look out for the public health and safety.

Well, I would just recommend that you carefully Α read the recent legal decisions that have come out since the Carbone (phonetic) decision, even going farther back than that, Supreme Court. decisions, that weigh the health and safety concerns that are legitimate, nobody is doubting that they are legitimate, versus the plenary power of commerce under the commerce clause. And in that balance, the interstate commerce clause wins every time. Recently in Wisconsin, another state experiencing inflows of waste materials from a neighboring state, Illinois. Chicago, Illinois is close to Wisconsin. A lot of Chicago, Illinois waste is moving into southern Wisconsın. People ın Wisconsin don't like that. Big surprise. So the Wisconsin Legislature twice passed legislation that is facially neutral based on their public health and safety powers with a recycling twist to it to preserve landfill space.

And each time the district court and then the federal appeals court struck it down.

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You are right. The State of Pennsylvania, the Commonwealth of Pennsylvania has health and safety concerns. State laws or state regulations that inhibit the movement of any material, whether it is waste material or shoes or lights or motorcycles is unlawful under the commerce clause.

REPRESENTATIVE FREEMAN: Well, I guess our point of difference is whether one could consider waste purely in terms of being a trade act versus a sanitary (inaudible). I guess we could go back and forth on that all day. But it would be my contention that when you get to solid waste or hazardous waste, you are much more into safety and health than you are into commerce. Thank you for your comments.

ACTING CHAIRMAN SMITH: Thank you. I note the presence of Representative Carole Rubley from Chester County. The next questioner is Representative Vitali.

REPRESENTATIVE VITALI: Thank you.

### BY REPRESENTATIVE VITALI:

Q On the jobs issue, in your testimony you state that jobs would be lost if the bill is passed. As I read this bill there is nothing on its face that this bill would detract the amount of waste coming into Pennsylvania. And also I would think if in fact it becomes more expensive to landfill, there might be an increase in the recycling fee.

I am just, and I guess on top of that, Pennsylvania is at full employment now. The highest employment rate we have been at in many years.

So I just take issue with your job loss argument and maybe you would like to respond to that.

A Well, if there is a certain number of permit expansions or new permits in the pipeline, and as a result of this legislation those permits are sent back, then all the construction jobs that were associated with the new permits, all the construction jobs that were associated with those expansions of existing landfills, will cease to exist.

Q These aren't people who are currently working will not be working.

A No, these are jobs that are -- that is correct.

In addition, as the state --

Q You are not suggesting anyone is going to be thrown out of work?

A Well, let me get to the second part of where I think the job loss will take place. As disposal capacity decreases in the state under this legislation, apparently there is 12 to 14 years of capacity, and under the legislation that is going to be reduced. There is going to be less landfills and less capacity in each landfill to hold waste materials. So the number of employees employed in the solid waste industry will naturally decrease along with

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capacity. And the calculation that we have put together is that if you take the two components that I am talking about, it could be as high as 7,000 jobs.

Then are you suggesting that the amount of Q landfilling will decrease under this act or fail to increase?

Well, I think what will happen is that if this legislation is passed --

Failing to increase, that is not going to be Q job loss.

Well, the day you pass this, the day you pass this, there is not going to be a job loss. That day, no, nobody is going to lose their jobs. But as the landfill gets full, a landfill that has six months left in it, that landfill is going to fill up a little faster than it would have in the absence of this legislation, because you are keeping other capacity that the free market has demanded from coming on line, and that is going to accelerate job loss.

I think I understand your answer. Q The other issue. I guess I echo Representative Freeman's comment about interstate commerce and its intention. As I read the statute on its face, it doesn't affect those haulers in Pennsylvania who would continue to dispose in Pennsylvania versus those in other states who would come in to Pennsylvania. Everyone seems to be treated equally under the act. The vehicle

Ross.

registration fees, again, applied equally to all.

I guess a major comment, I'm just somewhat skeptical about that and just wanted to note that for the record. Thank you.

A Thank you.

ACTING CHAIRMAN SMITH: Next, Representative

REPRESENTATIVE ROSS: Thank you.

## BY REPRESENTATIVE ROSS:

Q I think you have raised some interesting points, Mr. Biderman. The question I have for you is based on the experience of trying to establish a landfill in a municipality. It is an extremely difficult and painful process and very burdensome to the municipality and the residents that live near it. I think that one of the senses of frustration that people have is that here in Pennsylvania we may have provided for our own waste and we sense that some of our neighboring states are not doing that. That they are not going through the painful process to properly dispose of their waste and allowing us to carry the burden for them. I think there is a fundamental sense of unfairness on that and a good deal of frustration at the local level that is building.

I noticed in the beginning of your comments that you are aware of that increasing opposition and also that

you are sensitive to the issues that it raises. I also see here that you have some concerns about this particular piece of legislation. I was wondering if you could share with us if you have any alternatives that would help to redress some of the unfairness that I have just described in a way that you think would be better.

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Well, it is my understanding that the solid waste industry wants to work, and as I said, with all levels of government, local governments, the people on the front line who live near landfills and don't like seeing trucks going by their houses. The state government that does the permitting and the Legislature to minimize these effects. I don't have -- there is no, unfortunately, magic bullet to solve these problems. There isn't any model legislation that I carry around in my pocket hoping that somebody asks me that question. Maybe next time I will have it though. I think we need to work together to figure out ways in which facilities like these which are necessary for the maintenance of public health and safety, because if you don't have any facilities, the garbage still goes somewhere. You know every day we all generate garbage. We need to figure out ways to make sure that those facilities are environmentally sound, and the federal government has told us to do that and we are doing that and we have the safest landfills we have ever had in this country's history.

And we also need to figure out ways to minimize the transportation effects. And those are issues that we want to work with you on. Again, I don't have any proposals here to give you, but would be glad to meet with you and figure out ways to address the issues that don't result in job losses or violate federal law.

Q Well, let me just follow up briefly. You indicated some concerns about interstate commerce, and obviously that particularly is regulated at the federal level. Do you see any need for federal regulation in this area to make sure the individual states carry their fair share?

A I think that would be an expansion of current federal law governing solid waste. I don't think that RICRA, the federal legislation that governs the solid waste industry, speaks to that issue. That would be a pretty dramatic expansion of that law. State borders aren't supposed to be artificial barriers to the movement of materials in commerce.

I know, I had a little dialogue with

Representative Freeman about this. But, you know, garbage
or shoes, just because, I will give you another example.

Just because people in Massachusetts want to protect the

Massachusetts dairy industry doesn't let them do something that
prevents Vermont that is cheaper producing milk from bringing
their milk across the border. There are ways to deal with

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that. But this isn't any different from that.

REPRESENTATIVE ROSS: Thank you.

Since you were just talking about some of the

BY ACTING CHAIRMAN SMITH:

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options at the federal level, it is my understanding that the court rulings over the years have basically said that garbage is protected under the commerce clause and unless Congress were to enact some laws that would give authority to the individual states, we are not allowed to discriminate. Would that be kind of a short --

That is 100 percent accurate.

Q I understand there are some pieces of legislation, as the Chairman had referenced in his opening remarks, that would presumably give the states some authority. Where does your association stand on those bills that are present before Congress?

We are currently reviewing all those bills. There are, I believe, I believe there are six separate pieces of legislation currently pending before the Congress. of which authorizes in slightly different manners states to regulate and inhibit the movement of waste materials into an importing state depending on volumes, definitions of post community agreements and things like that. In fact, Congress will be having a hearing on this issue sometime next month.

> Q Is your association opposed to those bills?

A I believe the association is opposed to it.

That is not my bailiwick. But I believe our position is that free markets are working fine. That there isn't a need for federal intervention in this area.

Q Given, as you mentioned, the amount of waste will relatively continue day in and day out with no noticeable changes what value does/your.association place on having to deal with one state versus another state? Why would you oppose that legislation? You are still going to have the same amount of waste to deal with as a manager of waste.

A Well, some of the legislation doesn't do that. Some of the federal legislation would authorize governors to ban all out-of-state waste from certain states if they go over a certain volume. There are other provisions that would have severe impacts on the current movement of materials from generating states; Illinois, New York to importing states such as Virginia and Pennsylvania.

Q So, would you say that some states should have some authority to regulate?

A Again, I don't believe states should have that power.

Q I want to go back to where I was planning on starting. In this legislation, if you were to isolate the section that deals with the moratorium is it, in your opinion -- you are an attorney?

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Well, it is my understanding of the legislation

Yes, I am.

Q So you can kind of state that with a little bit of authority when you talk about constitutional, when you testified to the constitutional questions that you raised.

> Α I hope so.

Is a moratorium constitutional?

The answer to that question is a classic Α legal answer, and that is, we don't know yet. And the reason we don't know yet is that because this is a very novel approach. As you are probably familiar with, the State of Virginia has recently passed into law capacity limitations on landfills in Virginia. Those laws aren't even in effect yet. Their effective date is July 1. don't know whether it is legal under the Constitution. have my suspicions that they are not because they were enacted with a specific intent to keep out out-of-state waste.

The host municipal agreement section of this Q legislation, you referred to it as having an effect of local veto or you make some reference to it, it provides an effective local veto. How does allowing a municipality or requiring a municipality to publicize the provisions of their host municipal agreement, how does that create a local veto?

that it doesn't merely require that the proposed landfill or expansion of existing landfill be put in a newspaper. There is a whole process that has to be gone through. And DEP is not allowed to issue a permit unless a host community agreement is signed that jumps through certain hoops. You have to have A, B, C, D, E and F. So that is effectively giving veto authority to local communities to say, for example, you know, we don't want trucks coming through between 2 p.m. and 4 p.m. because that is when the schools are coming out. We don't want kids to, you know, get in trouble. I am not saying that is a good or bad thing, but I am giving you an example of why that might impose a local veto.

Q My understanding in interpretation of this provision is that it simply allows the community, the residents of the community that would become the host to have, I believe it is on page four of your testimony, I believe it gives them, the individual citizens of a municipality, the ability to understand what their township supervisors or elected officials are agreeing to. As Representative Surra had referenced early on today, often times these local elected officials feel that they have no choice but to make an agreement with a landfill -- with an applicant who is putting together an application for a landfill permit. They feel they have no choice but to agree

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to something. What this legislation really does in my opinion is just make sure the citizens of that community are fully aware of what those provisions are. It in essence allows them to apply a market force to that establishment of an agreement. And I don't think you are opposed to the use of market forces, at least that is what your testimony implied early on.

A And you are right about that. I don't frankly understand why the characterization of the local government having a gun to its head. That is sort of a very bad image used generically.

You know, if local governments don't want to have these facilities, I think they have the ability to say, you know, we want you to do X and Y and Z before we are going to sign a host community agreement. These facilities in some parts of the country, and I assume in some parts of the state, are a way of attracting jobs.

Q That may be what you are told at the level that you are involved with this industry. But if you were involved at the local township building, I am talking about the shed out on the back roads of Pennsylvania where the grader and the snow plow truck are sitting there, and those folks that work in those places as township supervisors and such, when a company comes in, they buy up or get options on, say, four or 500 acres of ground, and they start through the

process of getting a permit, doing the water monitoring and all of those things that are required and they come into that municipality and say, we are going to put a landfill up there on the old Biderman farm and we need you to work out -- we need to have an agreement with you and we are willing to give you this, that or another thing. At that point those supervisors typically feel that they have no choice but to come to an agreement. They are faced with a company that frequently has a couple of lawyers standing at their side in a threatening tone with, you know, if you don't, we will. And that is the kind of atmosphere that these host municipal agreements are currently arrived.

And all this legislation seeks to do is to make sure that those supervisors have some level of support I guess you could say from their local community. And the community has a full recognition of what that agreement would be. I don't see -- I would like you to explain to me how that is a local veto?

A Notifying the community that you are going to site a solid waste landfill. It isn't much different from notifying the local community that you are going to site a new concrete plant or some other facility. It is a big facility and I think from your description, you know, it may be a rural area. Trucks are going to go by bringing stuff in. Trucks are going to go by bringing stuff out. In the

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Why does the waste facility get treatment special and different from other facilities? What is different about the waste facility than from any other significant industrial site?

ACTING CHAIRMAN SMITH: The difference is that they have an impact on that community. We want those individuals to have some kind of, we want that local municipality to be able to get a benefit if they are going to be forced to take it. I think we are looking for a balance there. You mentioned the trucks. You know, with a lot of our other industries like just your last example. When a local business, whether it is a concrete plant or a coal mine or whatever, often times those are managed and owned and operated by local individuals. We have trouble with the truck traffic we consult with them. municipality, the local police, the local legislator, they will get some cooperation and have them slow their truckers down and get them under control. Your industry that is not We have to go after them day in and day out with the case. heavier efforts to enforce the laws because they are constantly abusing the law. I am talking about speed and weight and back hauling and things like that.

Some of those items that you mentioned at the front end of your testimony regarding the corporate impact and good citizenship type stuff, you know, the impact

I'm not saying what you say is not true necessarily. It is not what I see in my area. I think many of us in rural Pennsylvania that have landfills in our region would agree with that.

I would agree with you on one thing. That is this legislation were put into place, the cost of disposing of waste would probably go up. I would argue with you that if Pennsylvania were to look at the number of landfills it has today and Pennsylvania were to be able to use those landfills for primarily Pennsylvania generated municipal waste over the next 20 or 30 years, that those existing landfills would almost serve as an asset to the community over a long haul, an asset to the Commonwealth.

What is happening today is because of the economics, as what Representative Surra was referencing, where a local resident often times paying 25 or \$26 a ton and someone from New Jersey paying \$12 or so a ton.

What is happening now is that those landfills are being filled up with waste from out of state. And that is not I think a prudent use of that facility.

Does anybody else have any follow-up questions here? Representative Surra.

### BY REPRESENTATIVE SURRA:

Q Briefly, and I don't want to belabor this.

You are comparing waste to shoes I think you said or volley balls or bicycles or whatever, milk. I think there is a big difference though. Because if you park a truckload of shoes out in front of the capitol they are worth something. You park a truckload of trash out in front of the capitol and it is a liability. And those shoes that are being produced are marketed somewhere. Without trash being disposed of

somewhere, it is going to be there forever and very serious

I know you don't like my using the term putting a gun to your head for host municipality agreements. Let's say I am a township supervisor in a rural township in Pennsylvania and you are a trash company executive. You are coming in to site a landfill. We can't agree on a host municipality agreement. Will that in any way stop you from getting a permit and operating in my community if we don't agree?

A Under existing DEP regulations I believe, although I am certain the answer to that question is no.

REPRESENTATIVE SURRA: That is exactly right. So you come in to me and say, look, we are going to get this permit. You better cut a deal with me or else you are not going to get anything. Is there a gun to their head or is there not? I mean, maybe you don't like that phrase. Maybe I should use a different term. They don't have a choice.

consequences possibly.

They don't have any say. It is between you and the Department.

The locals have nothing to say about it. So, in fact, I

don't think this legislation goes far enough. Thank you.

ACTING CHAIRMAN SMITH: We have one more follow up from Representative Samuelson.

BY REPRESENTATIVE SAMUELSON:

Q I noticed in your testimony you talked about we continue to work to ensure that unsafe vehicles are not traveling on our highway. I just wanted to ask what steps the waste industry association has taken so far to ensure

that unsafe vehicles are not traveling on our highways.

A Our association, I mean in the bylaws state that one of the critical things that we talk about. But it is more than just, you know, something you look up in a looseleaf that is on somebody's shelf. We are constantly reminding our members, and it is not Pennsylvania specifically it is all of our 30 chapters, you know, safety matters. Safety in the facility, safety on a truck, safety on a highway and safety in the transportation.

The image of the industry is tied directly to how safe we are and how environmentally sensitive we are.

And we are constantly reminding our members and sending them information and we have educational programs. I invite you to come to Dallas next month to see them. We are constantly reminding people about how important it is to be safe and

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giving them hands on educational advice about how to do that.

How many trucks are coming off the road as a result of what you are saying?

As a result of what I am saying, I don't know the answer to that.

I do have one other concern, you expressed a concern about vehicle and weight fees, on page three of your testimony, this legislation has for some of the heavier trucks. Those over 56,000 pounds, 64,000 pounds and 73,000 pounds. How many trucks are out there in each of those categories? For instance, in that heaviest category, 73,000 pounds, over 36 tons, how many trucks are out there in that category?

- Nationwide?
- No, in Pennsylvania.

I am sure it is a constantly changing number depending upon what people are doing with their trucks. don't know the answer to that. I am sure we can provide that number to you if you want.

I would be interested if you have a breakdown of how many are in each category.

Okay, and I would be interested in knowing how many trucks of that size that are not trash trucks are being used in the State of Pennsylvania and why those trucks aren't being subjected to similar fees.

ACTING CHAIRMAN SMITH: Thank you very much. We are running a little bit behind here. I apologize to the other testifiers. Thank you, Mr. Biderman, for testifying We appreciate your stepping up first. If you provide any information to the Committee as a follow up, I would appreciate if you would send it to the attention of the Chairman and he will distribute it to the members. And along those lines, I would appreciate those bylaws that you were referencing that emphasize safety. I have at least one operator that I am sure hasn't seen a copy of that.

Excuse me. Mr. Taylor.

MR. TAYLOR: Mr. Chairman, thank you very much. I wonder if you could provide, you mentioned in your testimony there are six or seven different pieces of legislation in Washington in regard to this issue and there is going to be a hearing next month. I wonder if you are prepared, if you could provide us with a summary of those pieces of legislation and if you have notes on what the hearing is going to be, on what particular piece of legislation the hearing is going to be on.

MR. BIDERMAN: It is a Senate hearing. So I don't know what they want to have the hearing on, an informational hearing. It is not a specific hearing on a particular piece of legislation. I will be glad though to send you the six bills, at least two of which have been

introduced by Pennsylvania Representatives. In fact, my recommendation to you is to call Specter's office or Greenwood's office. They will have all of that. But I will gladly provide that to you.

MR. TAYLOR: I would appreciate that. Thank you, Mr. Chairman.

ACTING CHAIRMAN SMITH: Next we will have

Secretary Jim Seif, Secretary of the Department of

Environmental Protection. Secretary Seif, we appreciate

your patience. Beginning at this point, you have the floor.

SECRETARY SEIF: Good morning, ladies and gentlemen. Mr. Chairman, we appreciate this opportunity to present the Administration's views in support of House Bill 747.

I am James Seif, Secretary of the Department.
With me is Larry Holley, who is Chief of the Waste Planning
Unit within our Department.

There have been a number of bills. 747 is this year's version and I understand that Senate 671 exists in the other chamber as well. We don't believe that either one is the model that Mr. Biderman has mentioned that he would like to present to you, we do command to you attention a number of provisions within those bills and we hope that you will consider them favorably.

House Bill 747 would do four important things.

commercial residual waste landfills and resource recovery facilities and any increases in daily waste volumes facilities which facilities could accept.

Second, these proposals would put a cap on

First of all, it would impose a three-year moratorium on

the issuance of new municipal waste, construction waste and

waste disposal capacity that would permanently reduce
that capacity by more than one-third in a way that will
allow markets and communities to adjust.

Third, the proposal would require all municipal waste transporters operating vehicles with a weight over 56,000 pounds to receive approval to operate in Pennsylvania and to pay a fee of between \$1,500 and \$5,000 per vehicle to help finance an expanded waste truck inspection program.

Lastly, these proposals require that a host community agreement be in place before our Department could issue a permit for a new or expanded municipal waste disposal or transfer facility. Host communities also would be required for the first time to give public notice and opportunity to comment on any draft agreement. This is an important part of public participation in this area and consistent with our views on public participation in general.

This proposal was supported last year by a variety of environmental, local government, sportsmen and

Assembly will take favorable action this year and would call to your attention a number of developments in the last nine months that increase the need for action.

First, because no legally enforceable permit moratorium was in place in our Commonwealth, our Department had no choice but to act on permits pending. As a result, the amount of available disposal capacity increased from a healthy 12 years to an estimated now 14 years.

We took action on 11 of the 23 permit applications pending at the time of the announcement of this bill last September because they did meet the requirement of our laws and regulations.

In each of these actions, we carefully considered concerns of the communities hosting the facilities to the extent allowed by current law.

It turns out that an overwhelming majority of the permits were issued without opposition or, indeed, with the support of host communities such as in the counties of Elk, Bradford, York, Cambria and Allegheny.

We still have 16 permit actions pending that would increase waste disposal capacity or daily waste volumes if the permits were issued.

I would note that during this same time other states, Virginia has been mentioned, and that is the best

example, have signed into law legislation that would impose permit moratoriums.

Waste capacity in Pennsylvania will continue to increase until legislation like this bill, 747, is put in place to reduce the total amount of waste capacity available in Pennsylvania.

The second problem that has gotten worse has to do with trucks and truck safety.

We find that a persistent 25 percent or more of waste trucks we inspect fail to comply with even basic safety and environmental regulations regardless of the actions we take under present law.

In 1998, 591 trucks out of 2,000, out of 2,142, that we, along with the State Police, Department of Transportation and the PUC took a look at, had violations that included unsecured loads, bad brakes, bad axles, overweight, leaking trailers and other violations.

To increase the effectiveness of truck inspections, we conducted the first ever multi-state waste truck inspections in February and then again last week. This was done over several days and in several states to prevent the phenomena of a truck waiting or hiding. A cooperative effort with eight states previously, and with a slightly fewer number of states just last week, made it difficult for haulers to hide.

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We did find one example of a trucker who had so many violations that he simply got out of the truck, put his thumb out and left the truck and our inspectors, who deal with each other and hitch-hike home.

So far in 1999 we found 367 out of the 1,700 or so trucks with violations.

In our Commonwealth, waste haulers make over 600,000 trips a year, that is not local haul, those are long hauls. We think that we need and that the Legislature could find that this category of trucks and this category of haul are a constitutionally permissible category for the special kind of regulation that we are urging. We hope to have those kind of tools to get bad truckers off the road, bad trucks off the road and to increase our ability to conduct inspections on a more regular basis.

issue that is separate. I would like to emphasize how separate it is. This is not a bill, the sort that we are urging the Congress to pass. It is a separate matter and we will keep the pressure on that. The state will be appearing at the Senate hearing Mr. Biderman mentioned. But I would like to fill you in on some matters.

There are a number of bills before the Congress, some of them rather draconian, and probably not supported by us. We are working with a number of states in

that area. We started by getting New York to renew the commitment it made in my presence at a Senate hearing nearly two years ago, not to send waste to communities that do not agree to receive it.

In February, we sent along with five other states a strongly worded letter to New York City, and I spoke with the mayor of New York City personally about it, in which we expressed our opposition to their plan to resolve their waste problems primarily through exports.

We had a response from Deputy Mayor Joseph
Lhota, who just recently said, "New York City would never
send its waste to a community that does not agree to receive
it."

That reaffirmation was good news. We were asked then by Governor Ridge to follow up on that and find out what communities in Pennsylvania had to say about whether they wished to accept that waste or not.

We got a survey out in February and learned that over 70 percent of the communities surveyed said they would not accept New York waste and it is that simple. We intend to hold New York to that promise.

We also renewed, as I mentioned, our efforts on Capitol Hill. We met in March with the Pennsylvania congressional delegation. The Governor did personally pointing out that the long time trend of increased imports

into Pennsylvania was continuing, but it slowed down in 1997. It is back now up to 12.8 percent.

I might say that the Governor's position on this is not new. Governor Casey, who had a number of his own actions, struck down on constitutional grounds, including the moratorium that everyone thinks is so easy to oppose. He bemoaned the problem as well in pointing out not long ago, in fact, last October, that no governor without the authority of Congress can deny permits based upon whether the landfill will receive out-of-state trash.

Congressman Greenwood has sponsored one of the bills. He is from Bucks County as you know, a very large host county for out-of-state waste. We have worked with him and others in the states on this kind of legislation, not shutting the doors and impeding interstate commerce, but giving us the right to freeze unwanted imports to support local officials in deciding whether they want out-of-state trash and the permission to adopt flow control ordinances. We will continue to seek federal legislation.

It has been in that regard, I might say, very helpful to have support from the Pennsylvania General Assembly. They have in the past resolved to remind the Congress of its constitutional responsibility in this area. I understand that Representative Hershey and George have a proposal that will involve making that resolution again.

We hope that you will pass it and will join you in seeing to it that members of Congress know of your expression.

The news isn't all bad. I think Pennsylvania does have its act together. With 67 counties all having municipal plans, with the recycling rate overall of 26 percent, which is more than two million tons a year. We have enormous statewide participation in the number of individuals and municipalities that are involved in recycling and we are headed to even higher numbers.

We now have as well a growing recycling industry and we have a great number of efforts underway to reduce waste in the first place, which in the long term is among the best ways to handle both solid, demolition, industrial and hazardous waste. We will continue, as will most businesses and municipalities on that path, but in the meanwhile, and even without congressional action we need the support that this bill brings.

In the long term, those solutions will help us. In the short term, we need the help right now. We believe that House Bill 747, which reduces, eliminates waste management option, which is easiest for anybody in any state, in any of the 25 states in fact, that send us trash. We can keep our own house in order and prove to the Congress as we argue for their help that we are in fact being responsible for our own waste.

We appreciate this opportunity to present these views. We would be happy to answer your questions.

ACTING CHAIRMAN SMITH: Thank you, Secretary Seif. We appreciate your patience again. We will start at the far right table if there are any questions. I also note the presence of Representative Levdansky. I will ask him if he has any questions. Go ahead.

REPRESENTATIVE LEVDANSKY: Thank you, Mr.

Chairman. I hate to ask -- I am the last person here and the first question. It doesn't seem appropriate.

BY REPRESENTATIVE LEVDANSKY:

Q Mr. Secretary, I have looked through this legislation. One thing it doesn't have is a reduction in average daily volume. The issue of waste capacity, if we simply focus on capacity and ignore average daily volume, my fear is what we are likely to do is to reduce capacity of waste in the state and simply drive up the price. If we don't reduce the volume to which trash is falling into our landfills, it seems to me we could be engaged in an illusory chase.

I understand that presently we are dumping about 75,000 tons of trash a day into our landfills in Pennsylvania. And those same landfills hold permits that permit them to take up to 121,000 tons a day. So it seems to me that Fresh Fields in New York can close next year and can still ship

to Pennsylvania and we can still take it in under our average daily volume permit to up to 121,000 tons a day. So given that isn't this capacity issue sort of an illusory dog chasing its tail kind of exercise?

A I don't think so, Representative Levdansky. I think we have with respect to permits issued and contracts entered into by municipalities and private owners at these facilities, an obligation to honor those contracts. We cannot simply, without invoking a taking clause suit, squeeze the market like that. In fact, when you squeeze the market even in permissible levels, I think you affect everyone's right including local people's right to have a sensible price and a steady price.

I think that municipally owned landfills would be especially harmed by this. And although it seems we should go back and alter all our permits, I don't think we can do that under the law. The permits say what they say. I think the overall problem, whether Fresh Fields closes or not, is to give us the right, as this bill does, to work with local communities when out-of-state trash comes in. That is a better way to tackle the problem.

Q Just to follow up in my just economic mind going on here. We take in about 75,000 tons of trash a day.

The DEP has already permitted, and the permits that they have given the landfills in the states, the ability to take in

up to 100 -- with average daily volumes you have set in those permits, they can take about 121,000, up to 121,000 tons a day. So even if we have a moratorium on new permits, there is enough latitude under the existing average daily volumes included in the present permits to essentially freeze Pennsylvania into the number one position of being the pay toilet for the east coast of the United States. There is enough latitude to keep us being locked into the position if we don't reduce average daily volume permits.

A Yes, but there is -- I don't know that your numbers of 75 or 121 are correct. I assume that they are. They are simply an addition of all the permits between the maximum and minimum. Reality is that the landfills are in competition with each other and you are not going to get someone who is immediately going to jump up on any basis but temporarily. They certainly are not going to get all of them jump up to huge extra volumes. And this would be especially true if this bill were in place and we could do the regulatory actions that we are requesting. The market simply won't work that way.

REPRESENTATIVE LEVDANSKY: Thank you.

ACTING CHAIRMAN SMITH: Thank you, Representative Levdansky. Next I recognize Chairman Hershey.

BY CHAIRMAN HERSHEY:

Q Secretary Seif, thank you for coming today.

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A I believe those are 1997 figures. And I might

The resolution that you mention sponsored by myself and Representative George, I understand is in the House Intergovernmental Affairs Committee. It will be active when we return in session here in early June, and hopefully, it will be passed before you and the Governor go to Washington.

A Thank you. Would you please let the Chairman of that Committee know of our support of that resolution.

CHAIRMAN HERSHEY: We will do that. Thank you.

ACTING CHAIRMAN SMITH: Thank you. Since I violated the time frame, we would like to ask the members to try to focus on two questions the first time around and I will then recognize a follow up if there needs to be. Representative Vitali.

REPRESENTATIVE VITALI: Thank you, Mr. Chairman
BY REPRESENTATIVE VITALI:

Q I do want to note that in section seven of this bill under Host Mumicipality Agreement, there is a proposal to take additional money from the recycling fund, which in addition the growing greener initiative does, which concerns me. And also, because the bill itself will have an indirect benefit of increasing recycling, I just want to talk a little bit about recycling. You mentioned in your testimony that Pennsylvania recycles at a rate of 26 percent of municipal waste. Is that based on 1996 figures?

and 26 is not, whereas our goals are 35 and some states are

over 40 percent.

A It is according to their figures, which by the way is an important aspect of our concern. I might say it started at single digits just ten years ago. That is a pretty steep curve in my view.

We also have an enormous amount of infrastructure in place including training that we will continue
to have. We also have a number of programs, and this is what
the recycling money is really for, not just to pay for
programs, but programs which will enhance the market toll
of recyclables, that is, actual products and research into
the use of recyclable material.

The fact is, I would like to make this point as well, that growing greener does not, and I think I sat at this table and said it quite a few times previously, decrease the amount of money made available to local communities for recycling. I don't think that this bill, in my view, has anything in it that causes a reduction of money available to recycling either. This is House Bill 747, printers number 793 to which I refer.

Q Section 7 which would fund the host municipality agreements by providing monies from recycling funds up to \$20,000 per municipality.

A I am corrected.

Q Again, my concern is if there are adequate

monies in the recycling fund and have been, why in the past two years has recycling increased by less than a percentage point?

A Do you want to try that, Mr. Holley? I can think of a number of reasons. But let's ask an expert.

MR. HOLLEY: One of the things we experience is as we approach the 25 percent, it has been tougher to get the extra percentages. And we recently adopted the EPA formula which allows us to be compared equally among states. Secretary Seif has stated that other states have different calculation methods for developing recycling rates. This is true. That's why you would see some of the states have recycling rates as high as 50, 60 percent because they count things such as cars. If you want to compare us with other states, we are doing very well among the nation's elite and we will continue to do so.

Where it becomes tougher, we are taking extra steps and spending more money to get those extra percentages. As we try to move towards 35 percent, we will be going further to get more and more recycling and improving our data collection, that is, because we believe that the data is out there to support our 35 percent rate.

REPRESENTATIVE VITALI: Well, I am not going to engage you in a debate about recycling because it is probably not the day for it, but thank you for your time.

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ACTING CHAIRMAN SMITH: Thank you, Representative Vitali. Next, Representative Armstrong.

REPRESENTATIVE ARMSTRONG: Thank you.

## BY REPRESENTATIVE ARMSTRONG:

Q Secretary Seif, I will keep to two questions. First of all, the survey to the host communities, in surveying them on the waste from New York City, my assumption would be correct at this point that in surveying them if they responded that they would not receive trash from New York City that they could receive trash from New York State?

A Well, I would expect that the wording of the question was a litt e bit more New York City specific. But one could take the o inions expressed in general about out-of-state trash as probably pretty valid. In either case, I would want to use that as a measure or hold them to it. What we will do is hold New York City to it in two ways. One, we are keeping track of the bids that the city and each borough puts out for trash hauling. We hope to see in there a provision requiring that to haul trash as the word goes to communities with agreements.

Secondly, we will, at this end of the transportation route, see to it that host community inspectors in
the various communities as well as our own inspectors are
taking a look at the agreements. Again though, to make that
really work, we need a bill which requires such agreements to

exist in our own law and that is what we are proposing here.

That those agreements be in place and controllable prior to

the issue of the permits.

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Q One other question I had in regards to the awards granted, the Governor's environmental excellence awards that you noted over the past two years eliminated more than 28 million tons of waste. What has that done to the business communities? Has there actually been a reduction of some of the costs or do they realize more of a cost for that trash reduction?

It is an absolute reduction. There is not just evidence, and the testimony will speak to those companies, and I will send a brochure that describes each of the projects and why they reduce waste and therefore costs. But there is a general run of academic work being done. Some at Carnegie Mellon for example demonstrating that when you avoid waste, that is, reducing it in the first place, or reducing the amount you have to pay to have removed or processed or insured or whatever, you are getting to be a genuine 21st century manufacturer. That is zero waste goal is being met. Not because it makes you feel all good and green inside, but because of the economic efficiency. Less energy, less space, less risk and efficient use of raw material and machinery and brain power. That is the real solution in the longer term for waste in general. When

Q Given their permit.

households get as good as some of these companies are we will have gone a long way toward reducing this trash problem.

REPRESENTATIVE ARMSTRONG: That has been my experience with companies that are in my area that have received some of those awards. I just wanted to flesh it out a little more. Thank you for your comments.

ACTING CHAIRMAN SMITH: Thank you. Representative Rubley.

REPRESENTATIVE RUBLEY: Thank you, Mr. Chairman
BY REPRESENTATIVE RUBLEY:

Q Thank you, Mr. Secretary, for your remarks.

Following up on the survey that you did of the host

municipalities, four risk energy facilities agreed to accept,

that they would be willing to accept New York City trash in

six landfills. Thirteen didn't respond. So you have no way

of knowing which way they would go.

But of the ten facilities have you done any evaluation or estimates on the volumes that could then be increased if they were to take additional waste from New York City and what that would do to our overall percentage of increase in trash?

A You are asking that if we went to the communities that agreed to trash, how much more could they agree to given the capacities that they are willing to --

A In fact, the issue you mention is a serious one in New Jersey where the flow control statutes were struck

A We have not taken a look at that. We can if you wish. The usual reason for a resource recovery facility is that they can use the fuel. To them it really is an asset. It is BTUs. It is a matter of interstate commerce if you wish in a very explicit way. That tends to be a reason there. For a landfill facility, it has to do with a community's desire to have the host community agreement fees that have flowed, I assume they have been arranged to the benefit of the community.

Q I think that would be the concern especially with the waste energy facilities, what the additional impact would be eventually on those communities.

The second question, many of our waste energy facilities were built to handle far more waste than is actually generated in those communities. It is an asset. It helps them to pay -- they are generating the fuel and getting revenues back. Have you evaluated what the impact of the moratorium if this bill were to be signed into law, what the impact would be on, especially on those facilities in the future? Could they continue to accept the same waste as is going out if their intent was to increase down the road? Would this have any impact on their ability to pay off their bonds?

down, that is, the ability of a facility to have an agreed upon and guaranteed minimum amount. When that left the capacity of the municipality to demand, in other words, the trash went elsewhere because the market broke elsewhere, unfortunately, it broke and got driven west. Those facilities were in deep trouble and bonds were in danger of defaulting. The General Assembly of New Jersey had to step in with emergency legislation and the like. That is why among the states that are joining us in lobbying Congress, New Jersey is one of those that is hoping for flow control permission.

With respect to our own situation, you have as a technical proposition at any given resource recovery facility an upper limit. I don't expect it is a physical possibility to go beyond that. What they really want is not a guaranteed, all-the-time upper limit, but simply a steady flow, a predictable flow, because that helps them on their operational characteristics as well as their financial characteristics. Those are what you are going to see they want and want to protect as opposed to an immediate right to go to their upper limit. They can't go to their upper limit if the market doesn't send it to them.

REPRESENTATIVE RUBLEY: Thank you.

ACTING CHAIRMAN SMITH: Next I recognize
Representative Ron Miller from York County.
BY REPRESENTATIVE MILLER:

Q Mr. Secretary, I would just like a point of clarification if I might. You can't see this chart. I apologize to you. Under the state waste capacity chart it shows constant capacity on the left. On the bottom it has total capacity, years of capacity. Based on that what is being divided into the tons of capacity? Is that purely Pennsylvania waste or all waste being disposed of currently in the state including what comes in from out of state?

A Look at the small blue line on the right side of each of the columns. I'm sorry, the small blue line on the right side of the statewide column. By region there is also information. That is how much was used overall by every hauler out of state or in state in that calendar year. The green is simply eight times that, because that would show at present rates eight years' of capacity. The red shows the total capacity that actually exists right now permitted statewide and that is what we would like to reduce down to the green and get to the eight-year level.

Q If we do something by statute to reduce the amount of waste coming in from out of state by any means that years of capacity is going to significantly increase because the usage figure is based on everything?

A Yes. I will say again, and I am saying this in effect to some lawyer who in the future will be looking to this hearing for legislative history on whether we are

trying to impede interstate commerce. That is not what this 2 bill is about. But if by somehow the Congress gave us the 3 help that we have been asking for and imports went down, 4 then we are going to have a longer term capacity. In fact, 5 one of the benefits of this bill will be, as we give ourselves an eight-year window here and bring in space until we get those eight years, is the time for the markets to change and they will and Congress to act and we hope it will and other developments which will give us and the General Assembly in regulating this area a better view. But in the meanwhile let's act now.

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REPRESENTATIVE MILLER: Thank you.

ACTING CHAIRMAN SMITH: Next, Representative Surra.

REPRESENTATIVE SURRA: Thank you, Mr. Chairman. BY REPRESENTATIVE SURRA:

Secretary Seif, I want you to know that I stand ready and willing to help you on this issue. I supported much of what you do and the Administration said in recent years on the trash issue in Pennsylvania. I have a problem with some of your actions I guess. Average daily volume total landfill capacity in Pennsylvania has drastically increased under the Administration. I would have to ask if you are serious about taking care of the problems and the needs of Pennsylvania when we have adequate capacity. How

can we allow it to increase so drastically? It just doesn't seem to fit. Average daily volumes have been increased, landfills have been re-expanded, permits have been issued. In my opinion, it has been rubber stamped. And we are fooling with a permit in my area now has since been suspended. There is a number of reasons why it should have been denied initially I think.

I guess when you look at the fact that we are going to cap capacity and we could almost double the amount of trash we are taking in Pennsylvania, I just ask you what good is it? Now, the limits have been raised so high why did we get there? You were in charge of the volumes. The volumes were more than enough to serve the needs yet they were increased drastically. I just have to ask you why?

A I don't think the increase was either drastic and it was certainly well within the legally permissible Act 101 limits. It is important in landfill operation and permitting to have maximum and minimums in terms of operational variation between any two days, between seasons and over the business cycle. Those are simple market facts.

Secondly, while we have appreciated your past support for our efforts, we do object to any implication that we are not serious when at least some people are running around calling Pennsylvania a pay toilet. That seems hardly consistent with serious minded public policy effort to

handle a real problem.

But in any case, the fact is we are quite serious. That is why we are asking for this bill.

Q Well, from my perspective, when you have increased daily volumes to where they are and you have expanded landfills that you have, you are not serious about dealing with out-of-state waste.

A Sometimes indeed those expansions take place at the private insistence of members of the General Assembly including even this Committee.

REPRESENTATIVE SURRA: Mr. Chairman, I would suggest that you, Mr. Secretary, and this Committee look at House Bill 793 for the language that deals with the capping for the host municipality agreements. Specifically giving the local people some real control over those agreements and some legal power. And in fact, if our capacities would go down to a certain level, then the Department could step in and override. I think there is a little better language in the current bill which basically would throw the municipality that is unable to come to an agreement into court. And from my experience when the companies with all the money and the lawyers go to court with some rural municipality, the rural municipality is going to lose.

SECRETARY SEIF: We would be pleased to take a look at that and discuss that with you or the Chairman or

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anybody.

REPRESENTATIVE SURRA. House Bill 793 I think does a much better job. I guess I am done. BY REPRESENTATIVE SURRA:

Q Oh, one other thing. The Governor of Virginia has basically issued a moratorium on the zone, an executive order until the legislation was passed. What would stop us in Pennsylvania to protect us to give you some power and authority to help us do this dead time?

The same thing that would have stopped Governor Gilmore of Virginia from doing it, namely, the court. And secondly, the same thing that stopped Governor Casey from doing it; namely, in the court. You can't govern by edict and we need the support of a statute like this to let us take the common actions we are urging. I would love to hot dog in front of some trash dump and close them down. The fact is that they will be in court. Give me some tools. I will use them if you give them to me.

> REPRESENTATIVE SURRA: Thank you.

ACTING CHAIRMAN SMITH. Thank you very much, Secretary Seif. We appreciate your time for being here. Again, I apologize for the shift in timing. I appreciate your testimony.

SECRETARY SEIF: That is my pleasure. are here at your convenience for this or any other problem.

ACTING CHAIRMAN SMITH: We are going to take justa couple minutes here for the court reporter to stretch her fingers. We would like to have Ms. Imperato come to the table and get situated.

(Brief recess.)

acting Chairman Smith: I would like to call us back to order. Again, Ms. Imperato, again, I apologize for the inconvenience today. I understand you were caught in traffic also. So, we appreciate your patience in staying with us for the duration of the hearing and you have the floor.

MS. IMPERATO: Thank you, Representative.

I do apologize for being stuck in traffic, but we also sustained a tremendous amount of damage in yesterday's storm, including my own personal computer went out. So that is why the report is in the state that it is.

As Pennsylvania's oldest citizen's environmental organization, founded by citizens in 1939, we have been involved in promoting waste reduction, reuse and recycling since the 1970s. PRC was one of the leading grassroots organizations that led the support for Act 101 and actually sort of bullied the Department of Environmental Resources into accepting a higher recycling rate. When the bill originally came out it was at 10 percent goal. PRC accentuated that to a 25 percent goal. Since then we have

been working diligently to teach citizens and municipalities

how to recycle effectively through conferences, seminars,

on-site visits, participation on advisory committees,

production of how-to-literature and through extensive public

outreach educational programs.

As a waste minimization and recycling advocate, our goals are three:

- 1. Reduce the generation of waste
- 2. Maximize the rate of recycling in Pennsylvania and the surrounding states
- 3. Make recycling sustainable by improving markets for recyclables

Since the early 1980s when the then Department of Environmental Resources began closing polluting and inadequately designed dumps and landfills, recycling advocates have been preaching the need to reduce waste and recycle in order to save existing disposal capacity and reduce the need for more landfills and incinerators. If we don't create the waste, we don't need to handle it for disposal or even process it for recycling.

I am sorry to have to report to you that we have failed in reaching that goal of reducing the amount of waste that we generate. We produce as much waste today as we did ten years ago. Approximately 4.28 pounds per person per day. And that is even with plastics replacing the heavier

glass and metal packaging, the computerization of paper records and the reduction efforts in packaging, Pennsylvanians generate more than 9.2 million tons of waste per year.

In terms of maximize recycling, Pennsylvanians have been doing an excellent job of recycling as Secretary Seif has reported to you. We have achieved the state 1998 goal of 25 percent. More than 21 percent of the 67 counties have exceeded that goal and two, Lebanon and Wyoming Counties, recycle more than 50 percent. It isn't always the case throughout the entire Commonwealth and some of our urban centers are having less than stellar performances because of some of the problems they are facing trying to get all of their populations to participate. States with aggressive organic composting programs such as Minnesota are reaching goals of 50 percent waste diversion.

The results in terms of maximizing recycling, Pennsylvania's programs are successful, but some of our neighboring states are not as successful. Pennsylvania imports more municipal waste than it generates. According to a 1998 report, more than 9.8 million tons annually come into the state from 25 other states. So while our residents are recycling to conserve landfill space, out-of-state waste generators are using up that capacity for their waste as well as their recyclables. One of the states contributing to Pennsylvania's waste load is Washington, D.C. and their

recycling rate is a nonstellar eight percent. In terms of trying to improve the sustainability of recycling, we have suggested that making recycling collection and processing costs efficient and create sustainable markets for the materials we collect through curbside and drop-off programs. If we can make recycling more cost efficient than disposing of these materials, then recycling can be sustainable. But this scenario can only happen if we can close the loop on recycling by creating value-added products of recycled content that consumers purchase at less cost than virgin content products.

The result though, again, is not a success.

We are batting only one out of three. Recycling markets are at an all time low. Part of the reason is due to the global marketplace where foreign governments are selling their natural resources below our market values in order to stay their failing domestic economies.

Aluminum and glass have traditionally been the financial backbone of many municipal recycling programs. Plastics, which is extremely costly to collect and process, are currently taking over those packaging markets for glass and aluminum. Collection efficiency research for plastic is not being funded either by the private sector or by the government sectors. And that is causing a problem because we cannot collect these materials. In Philadelphia alone,

when they took plastics out of their curbside recycling program, their costs went down at least 50 percent.

Viable solutions to these problems need to be market driven solutions with limited dependency on government subsidies. We need to take a supply and demand approach to controlling waste and promoting recycling. We need to address causes not the symptoms. You may think that this is strange for an environmental organization to be taking an economic supply and demand approach, but quite frankly, we have found it the most effective way to achieve our goals for environmental protection.

I have several suggestions to make to you. Suggestions to improve incentives for waste reduction.

1. Create an additional disposal surcharge for generators that dispose of recyclables for communities both in state and out of state. That is the only way we are going to meet the constitutional muster. Any community that is not recycling 25 percent would pay a surcharge and that would be implemented on a sliding scale over the years. We are suggesting a two dollar per ton fee for disposing in Pennsylvania. So, if a community were recycling 15 percent of their waste stream, they wanted to dispose in Pennsylvania, whether it was a Pennsylvania-based community or an out-of-state community, they would pay an additional \$40 a ton fee to the recycling fund. That money then would go to communities

that are not meeting the 25 percent to help them to achieve that goal.

A second incentive would be to encourage communities to enact "pay as you throw" collection programs. The only success stories of waste generation reduction have been found in the nine Pennsylvania communities that have initiated a "pay per bag" program. I have listed here a stellar example in Wilkes-Barre which has a population of 47,000. When they started their "pay per bag," that is, when you pay by the amount of waste that you put out at the curbside, they went from 21,000 tons to 12,000 tons in one year. Over the next couple of years they initiated an aggressive recycling program, they went down to 7,000 tons for 47,000 people. That represents a waste generation rate of 8 pounds per person per day. That is 85 percent less than the average Pennsylvanian is generating. And where did that waste go? It did not go into the rural dump. not go into their parks. It did not go into commercial dumpsters. People learned how to reduce their waste stream. They bought smarter. They did environmental shopping. why? Because it saved them money. The public works department, their budget, their annual budget, went from \$2.2 million a year to \$.9 million a year. That is an economic incentive for reducing waste. Much better than any type of legislation that we could do at the statewide

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level.

Suggestions for improving recycling, as I had said earlier, by charging a surcharge fee for communities that are not meeting the 25 percent goal, we can use these for target grants to communities to improve their recycling program.

We would provide grants for best management practices for recycling and waste reduction. A tremendous amount of the waste stream is organic and that can be composted. While we are building our composting programs in the state, it is very costly to operate. They have a lot of operational problems. It needs money to make these things work. I am suggesting that we can improve our recycling rate by composting these types of materials.

You can also ban recyclables from all generators disposing of waste at Pennsylvania facilities.

The ban must be applied evenly to in-state and out-of-state generators. Again, effecting the supply and demand ratios, you cannot put your recyclables into landfills or to incineration, they will come up with a means of dealing with that problem.

In 1995, the federal Court of Appeals, 7th circuit, ruled that "a state could realize its goal of protecting the environment by mandating that all waste first be treated at a facility to remove the designated waste."

Applied uniformly to in-state and out-of-state generators, the courts should rule that this measure is constitutional.

Suggestions for improving environmental

operations of disposal facilities:

We need to review our municipal waste regulations for consistency with other regulations. Waste haulers -- facility owners have told me it is much more predictable to get a permit in Pennsylvania than it is in New York. Part of that is because we have done a good job of rewriting regs and being clear about it. It will still take a while, but it is very predictable that you will get a permit in Pennsylvania. We need to make sure that it is not easier than in the other states.

We need to require the best management technology Frequently facility operators get a permit extension and then wait many years before they actually take action on it and that permit is locked into the technology of the day. You know that technologies change all the time. I do know that there is a five-year review period on these landfills, but you could get caught in the window of time where you have facilities operating with old technology.

We also need to fund research to improve recycling technologies. We must create incentives for communities to use non-disposal technologies such as organics composting.

We must invest in R&D particularly in the plastics industry to improve collection efficiencies.

I have some suggestions for improving the sustainability of recycling. We need to improve the environmental use of these materials, because there is no place for it to go. We are collecting materials. They are being stockpiled. In some cases we know that they are being landfilled, particularly a scandal in Pittsburgh. We need to be able to develop a recycling market center for Pennsylvania that can get Pennsylvania industries to utilize recycled feedstock instead of virgin materials. And I am not saying we are going to put the virgin suppliers out of business. Just increasing a few percentage points will help us to divert this material that we are collecting with our curbside programs.

Making recycling more cost effective than disposal by working with other states in the region to sustain markets. We can't do it as a state alone. We must work with other groups in buying recycled. In getting more products made with recycled content. Provide technical assistance to industries to show them how they can use our recycled feedstock instead of virgin materials, and consider taxing products that do not have recycled content.

It used to be that people thought that recycled paper, which my testimony is written on, was an

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inferior grade. You can't tell that this is any different than something that maybe could have had 100 percent rag content in it. But this is perfectly usable and it has 25 percent recycled content.

We need to encourage surrounding states to make responsible policies and regulations to provide for their own disposal. I am very pleased to see that New York City officials have said that they won't send city trash to Pennsylvania communities who don't want that. But as a former township supervisor, I know that I had to make decisions that were very controversial in our community. I didn't, fortunately, have a landfill, but where you have these landfills existing, the political entities make the decisions based on economics. In Bucks County, where the landfill pays for all of the municipal taxes, this is a real economic incentive that many times overrides citizens' concerns about environmental or safety, because the people who are concerned about taxes win out. I am not trying to take the power away from those elected officials, but just saying just because they say it is okay doesn't mean that everybody buys into that.

In conclusion, PRC believes that a disposal permit moratorium is a band-aid approach to resolving the issue of having too much cheap disposal capacity at this time that waste generators can use even to dispose of recyclables.

 moratorium you will not stop the flow of waste into the state. You can just increase the amount of daily tipping so that we are not accomplishing the goal of what we wanted to do. In fact, we will probably even enhance the situation of having more trash coming into the state. Pennsylvania leads the nation in the amount of import, next highest. We are 9.8 tons of waste coming into our state. Virginia is next with 2.8 tons. So it definitely is a heavy industry in our state. I am not sure that that is something that we all want to promote.

About 60 percent of the currently permitted capacity in this

some of the representatives about the concerns with the daily

volume. PRC has this concern as well. So that by having a

state is being used today. You have heard discussion from

What would be the effects of a waste disposal moratorium? We may create a short-term supply, going back to our supply and demand equation, that will drive up disposal costs. I think that some of you have already recognized that fact.

Now, on the positive side, driving up costs is good because that makes recycling more cost effective. Actually, in Pennsylvania the sverage cost of disposal is in the high 40s. In Washington State, Oregon, where they are paying \$72 a ton for disposal, recycling is a really cheaper alternative. So that is on the plus side.

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When the moratorium is over, the infrastructure

One of the disadvantages is by having limited disposal capacity it can go to the highest bidder and that may not be some of our local or rural communities, some of the desperate, urban, out-of-state communities who pay gladly. Especially less than what it would cost them to put in their own facilities.

We may also create a short-term demand for recycling processing facilities. What happens when you have short-term solutions like a moratorium, you will actually -- those prices will go up, recycling will be a much more viable alternative. So that you have to build more recycling facilities. So what happens with that moratorium is that you are going to find MRFS that you have built, that when costs again go down, then your MRFS are inoperable. And I must say over the last ten years where there has been a shortfall of facilities, the private sector has not come forth. It has been the public sector that encumber tax dollars, take on bond commitments and then are left holding the bag when the economics turn around and it is no longer a practical solution for them.

The current daily volume of waste being disposed in Pennsylvania would be really unchanged with the permit moratorium, and as I have discussed with the board, we are just not resolving that what we are trying to resolve.

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created initially in response to the moratorium to process more recyclables may collapse putting Pennsylvania back where it is today.

We need to promote neutral ways to foster the goals of reducing waste, improving recycling and developing sustainable markets for the materials we collect. Pennsylvania Resources Counsel believes that serious consideration must be given to a more comprehensive approach that achieves our goals of waste reduction, recycling and sustainable markets over a long period of time without continuous government subsidies and can withstand the roller coaster ride of a global economy.

Thank you very much for your time.

ACTING CHAIRMAN SMITH: Thank you for your I recognize Chairman Hershey. testimony.

CHAIRMAN HERSHEY: Thank you, Representative Smith.

#### BY CHAIRMAN HERSHEY:

Pat, thanks for coming here. You have some very, very interesting suggestions. And I see on page two at the top, maximize recycling. I was interested to note you could tell us while several counties have achieved the goal that was set aside of 25 percent, Lebanon and Wyoming far outstrip the rest of the counties.

I would like to know what are some of the

things they have instituted that have put them in that position?

A I can't state specifically to those counties. But the biocycle effort every year in April does state it and I shall be glad to make this available to you, and it shows what other states are doing. Where communities have active composting programs, where they take care of yard waste and organics, which in many cases, almost 40 to 50 percent of our waste stream during the summer in my community generates about 50 percent of its waste stream. It is yard waste that could be composted.

But these are difficult facilities to run. They need space, particularly when you are in suburban communities, needing heavy equipment to be able to turn these piles. So, I would say, to maximize recycling, we really need to look at some of the other materials, particularly composting. Textiles is another one where, you cannot believe how much textiles actually go into landfills. You think with the Salvation Army and all the charities that we have, that most of it is going over to Kosovo and to those needy countries. Unfortunately, most of the African countries don't need our winter clothing and a lot of that gets disposed of.

I invite you to go and look at a landfill or an incinerator and just see the materials that are getting

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thrown away even with our 25 percent recycling rate.

CHAIRMAN HERSHEY: Thank you.

ACTING CHAIRMAN SMITH: Thank you. Representative Rubley is recognized.

REPRESENTATIVE RUBLEY: Thank you, Mr. Chairman. BY REPRESENTATIVE RUBLEY:

And thank you, Pat, for your thoughtful testimony. My question is on the section you talked about paying as you throw, pay per bag. How positive it has been in the community such as Wilkes-Barre and I think Perkasie does it too. Because of the benefits, both in reduced costs, you have got municipal pick up and reduced waste that is constantly disposed of, why aren't more communities getting involved in this?

Well, I can tell you from personal experience A in my own community of 10,000 in Chester County where I am head of the solid waste because no one else wants to do it, I tried to get our residents and our board of supervisors, whom I was a member up until a year ago, to go in a buy a Most of them, the complaint that I got was that bag system. it is easier this way. We pay a flat rate and I can put out as much as I want.

When you ask people what they do for the environment, they are all saying I am willing to recycle. But when you ask them if they will pay for the amount of trash they put out, all of a sudden it gets into their pocketbooks and they think they are going to be hurting.

My community pays \$240 a year, each homeowner, to pay for its waste. I generate one bag, just my husband and myself, one bag of trash every other week because I actively participate in recycling. My costs, if we did a pay per bag system, would be \$100.00. And the complaints I got were from people with large families, people with large properties. I actually had a woman say to me, well, what am I going to do with all of my fence posts. When they rot I put them out at the curb. I would have to pay for that. Yes, you would. She had 50 acres and she was telling me that it was going to cost too much for her to pay for trash because she would have to pay a generation rate.

When I reminded our residents that we pay generation rates on our utilities, our electric, our water, why not treat trash the same way? I think you can see the example of Wilkes-Barre which is stellar and they have a mayor who will come and talk to you with great pride about that community's response and how they have saved money. We need to push this. And one of the things I am recommending is that DEP consider in its grant programs, in its performance grant programs, reward these communities. It is hard to get it started. It is hard to convince people that they are not going to be paying four times as much. It is

just a matter that it is different. And I think more education with more financial incentives with the recycling fund, we should be able to get more communities to buy into this.

Minnesota has a 50 percent recycling goal.

Has the highest number of communities with paper bag programs.

They recognize that that is the only way that they are going to get to that 50 percent goal.

REPRESENTATIVE RUBLEY: Thank you.

ACTING CHAIRMAN SMITH. Thank you. Representative Surra is next.

### BY REPRESENTATIVE SURRA:

Q Thank you for your excellent presentation.

Is there anywhere that you know of where they have an additional surcharge for generators that dispose of recyclables? Are there any states that are doing that now?

A No, there are states that have bans on recyclables. This was just something I came up with. My board of directors that represents the private sector, the public sector and citizen activist group, that is something that we can come up with. We recognize the difficulty in putting the responsibility on the generator to prove it. We also recognize that many states and communities count their waste differently. EPA has proposed a set of standards of how to count your waste and how to count your recycling.

When you start adding C and D, it really drives the numbers way high. But we feel that the monies that would be generated by this surcharge fee could be used to basically police the program. And I think once people got the word, the word got out that we were going to surcharge because they weren't recycling, all of a sudden you see motivation and incentives to getting programs in place.

Q And finally, you stated in your testimony that it is alleged that getting disposal permits is much easier and more predictable in Pennsylvania than in other states. Is that your opinion also and what is different about New York? I mean, New York State has all this rural area and yet the companies want to come to Pennsylvania.

A I have been told by disposal facility operators, by attorneys who represent them, that it is more predictable because our rules are written much more clearer and there is less ambiguity. States like New York put in their rules environmental social impact statements that can tie up an application for years and you are going to go where you are going to get the least resistance. So, on one hand we have streamlined our government, we have improved our regulations so that there is a level playing field, and this is what I have heard time and time again. So, because we are doing things fairly, we are doing things in a more businesslike fashion, we are paying the price of having more

facilities here.

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ACTING CHAIRMAN SMITH: Thank you. Next, Representative Vitali.

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## BY REPRESENTATIVE VITALI:

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question about why aren't communities doing pay per bag?

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When I ran for election in 1992 I suggested this pay per bag system. And my primary opponent converted that comment into

Just a quick response to Carole Rubley's

In any event, two questions. One involved,

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that I had a secret plan to triple trash fees and in

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generalizing picked right up on it. So, there is an

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education component needs to be applied because that can be

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your testimony talked about we need more monies for grants, for best management practices, for recycling. We need more money to refund research to improve recycling and more money for market development. In light of that, the fact that this bill and the growing greener initiative take monies from recycling funds which presumably would be one source of this, that makes me uncomfortable. Maybe you can respond to that.

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I also serve as chairman of the State Solid Α Waste Advisory Committee which de facto makes me in charge of the Recycling Fund Adivsory Committee. I have spent a lot of time looking at the numbers, finding out exactly what

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was expended and also looked at what other states are spending. particularly in terms of market development. position and my board's position that we can do a good job of recycling and administering recycling programs in the state without the entire amount of money that has been put into Act 101 funds. So we are in support of diverting some of those funds with certain conditions that a strategic plan be developed for recycling markets, that we be looking at the grant programs that each of the municipalities are I know a lot of the ins and the outs of why applying for. this surplus has generated including the fact that some municipalities do not spend all the money that they are given. And the problem of state government in terms of having to encumber monies and hold it because it is going to be spent over a number of years and not knowing exactly where you are going to be. I look at you directly, each one of you and say, that after spending many, many hours looking at this, PRC believes that we can divert funds from the recycling fund under very strict controls and a lot of monitoring without negatively impacting recycling in the state. are many initiatives. I am working with the Department of Environmental Protection. They are very open to it. a market development task force that has been formed for the Recycling Fund Advisory Committee. They don't all agree with me about giving away some of the money. Many of them

want to hold onto it until they are sure they can let it go.
But I also, as an environmental group, see the goals of
growing greener as admirable and something that should be
supported and recognize that you need to have funds to do it.
I would love to see an environmental bond be passed. But
if we cannot get that, I am willing to utilize some of the
recycling monies because I think we can do a good efficient
job in running these programs.

Who want more in grants for trucks and bins and so forth and they are not getting it because of the structure of the program. It concerns me you could use more monies in the performance grant incentive type programs that they are not being used right now. It concerns me that they are not using monies for market development that they could be doing.

If you look at Philadelphia, it is only around five point or six percent recycling rate. It just concerns me that when we have all these unmet needs and we have a recycling rate that you heard before is increasing at less than a one-percent rate, that we deplete that fund before we really figure out what we need and start to implement those needs. That concerns me.

A I understand your concern. But I also think that we need to spend the money efficiently. I think the worst thing that could happen is that this recycling fund

became an entitlement grant for communities who weren't working to make recycling sustainable. That is one of our major goals. You can't continue to fun recycling based on government subsidies. I don't want to come back to you in five or ten years and say, we are almost there. You know, keep the surcharge going because we haven't gotten it sustainable. And I don't think those representatives want to just keep on putting money in this. Communities have to work together, they have to be smart about how they run their programs and don't just consider it an entitlement program.

Mr. Seif's assistant involved, I guess he reconciled our recycling rate versus the rate of the state's recycling higher by a different way of calculating statistics and indicated that his approach, one approach would be to deal with the way of calculation instead of increasing actual recycling. Fighting crime, by working on statistics instead of putting more cops on the street. That concerns me.

Your feeling on are we recycling significantly less than other states, you cited a 40 percent rate --

- A I cited 50 percent.
- Q Because they calculate things differently or --
- A They definitely do.
- Q This is more because it is volume based trash?

ACTING CHAIRMAN SMITH: Excuse me. I know that recycling is an important component of this process. It certainly has an impact on this issue, but I would rather not get too far off into the recycling, you know, the ins and outs and the fine points. If we could just try to stay as it relates to the legislation before us I would appreciate it.

MS. IMPERATO: The only thing I will just say very briefly is that valuing your successes, you have to be sure that you have accurate metric measuring and there are many different -- they do it differently because everyone likes their figures to look good.

ACTING CHAIRMAN SMITH: Thank you. I recognize Representative Levdansky.

REPRESENTATIVE LEVDANSKY: Thank you, Mr. Chairman.

## BY REPRESENTATIVE LEVDANSKY:

Q Ms. Imperato, one of your suggestions is that we consider banning recyclables from all generators disposing of waste at Pennsylvania's facilities. In essence you are suggesting we take a look at a waste disposal ban that can in fact pass constitutional muster. I am more than intrigued. I am very interested in pursuing this. I think you have maybe found a real solution to the problem of out-of-state waste. My question to you is have you discussed this idea of

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A Right.

Pennsylvania banning specific forms of waste and then forcing other states to meet that standard? In effect, that is what a waste disposal ban is. Have you discussed this proposal at all with Secretary Seif in the Department or anybody in the Administration?

A The Administration has considered this over time. It is just a matter of getting enough support for doing that. And it has been successful in areas. It doesn't mean that you go to a landfill and you count and see if there is a bottle here and a can there. What it does do it makes people collect it better. Efficiency is what is going to drive this. That is an economic force. And you will come up with less contamination and people will work harder at getting better quality material that generates a better price.

I understand this. Say, for example, a waste disposal ban for example, we will say that we in Pennsylvania we would pass a ban, say, we are going to recycle all aluminum cans. And we would require every community to remove aluminum cans from their waste streams. And then we would turn around and say now we are not going to permit any landfill in our state to take in aluminum from Pennsylvania communities or any communities from outside of Pennsylvania.

Q That is how it would work?

A That is right.

Q Now, in order to do that, in order to require all communities in Pennsylvania to recycle aluminum, you would require communities who under Act 101 right now are not recycling at all; correct?

A I am suggesting in our testimony that we could exempt, as is exempted in Act 101 communities with less than 5,000, so that -- because it is not efficient to collect in very, very rural communities. And yet many of them do and they have drop off programs.

But you could look at where your waste is coming from. Is it coming from a community of greater than 10,000, and that is where you manage recycling, you say you cannot put those recyclables --

REPRESENTATIVE LEVDANSKY: I have a few more questions, but I would save them for future discussions with you. I am concerned about efficiency, but I am even more concerned about the designation of being the number one pay toilet here on the east coast and doing something about that. I think a waste ban points to a solution in that direction. Thank you.

ACTING CHAIRMAN SMITH: Thank you very much.

I appreciate your testimony. You have given us some very provocative and thoughtful suggestions.

### BY ACTING CHAIRMAN SMITH:

Q The one problem, the one question I would raise relative to the same issues, when you mandate a certain amount of recycling, have we not had some problems with communities that have source separated only to turn around and redump that? The items that cannot be recycled, then they turn around and put them back in a landfill elsewhere. Have we not had a problem with that?

A We have had that in Pittsburgh where the hauler was found to be putting the newspapers in there. And that was, quite frankly, it is because the city accepted a bid that was ludicrously low. No one could possibly have survived. And if the private sector goes down the tubes we haven't accomplished anything. We have to come up with realistic bids.

So has it happened? Yes. Has it happened a lot? I don't think enough to discourage us from recycling. I just would like to add one thing. That there are states considering landfill bans for minimum content. If you are going to make a plastic coke bottle, sell coke in our state, you are going to require that they have a 25 percent goal content. When that happens, all of a sudden the private sector comes to the forefront with a solution. When California was proposing that two years ago, all of a sudden we saw plastics being shipped from the east coast to the west

coast because they were gearing up for that minimum content legislation. It didn't pass and everything went away. So there are ways of stimulating the private sector response that we can leverage their resources by suggesting that we will pass either a landfill ban or a minimum content, recyclable content.

So there are ways we can accomplish our goals creatively. We would like to do it voluntarily. When the Newspaper Publishers Association was threatened ten years ago with minimum content requirements for their newspapers, they said, no, no, don't do that. We'll come up with a voluntary solution. And today our newspapers have 50 percent recycled content. I don't want to blow smoke into a smoke and mirrors game here. But if the private sector feels it is going to be in their interest, they will come up with creative cost effective solutions to our collective problems.

Q I remember that threat on the newspaper industry. I had one newspaper I think I didn't get my name in their paper for about five years over that.

A Well, you know the Morning Call in Allentown was one of the first ones to come out with a 50 percent content paper. And the Inquirer said, oh, it is dull, you know, people want this brightness. And the people responded. Who is telling you this? We want a market for our newspaper. Put it in your newspaper and we will continue to buy it.

Where there is a will there is a way. And what the role of government should be is to push and prod to make these things happen on a voluntary basis.

ACTING CHAIRMAN SMITH: Thank you very much,
Ms. Imperato. We appreciate your testimony.

Next is Katharine Radomsky. She is President of the Upper Dauphin Area Citizens' Action Committee.

Katharine, I appreciate your taking time out of your schedule to be with us today. I apologize for running late. Please proceed.

MS. RADOMSKY: Thank you. I would like to particularly thank the members of the Committee who have the courtesy to remain here for the last set of testimony. I appreciate it.

Good morning. My name is Katharine Radomsky and I am here representing the Upper Dauphin Area Citizens' Action Committee, a 3,200-member citizens group formed to oppose the expansion of the Dauphin Meadows Landfill located in northern Dauphin County. I appreciate the opportunity to comment today on House Bill 747 and I appreciate the opportunity to discuss an issue that has occupied a considerable amount of time over the past six years and in which I have been deeply involved in on both a local, county and state level.

Because I occupy the designated "citizen

activist" slot on today's agenda, you are probably expecting me to present you with impassioned pleas to help us "stop the dump," but before you write me off as just another NIMBY with a personal agenda and tune me out waiting for lunchtime to arrive, listen closely, because our plight mirrors what is going on across this Commonwealth. The evolution of Dauphin Meadows Landfill is a prime example of how Pennsylvania's approach to solid waste management has failed. I'm here today to shed some light on what it's like to live with that failure, to let you know the level of frustration, anger, and betrayal felt by residents, and to implore this Committee to take a crucial first step in addressing this complex problem. First, I'd like to give you a brief history of DML and how I ended up here before you today.

# History of Dauphin Meadows Landfill

Dauphin Meadows Landfill opened in 1979 as a small 13-acre landfill designed to accommodate local trash. Known as the Fulkroad Landfill, it was locally owned and operated and was permitted to receive 70 tons of trash per day (TPD) and was expected to last 20 to 30 years. It didn't. By the mid-1980s the economics and management of landfills across the state changed dramatically. Small operators, who couldn't afford to meet the new more stringent regulations, sold out to large, out-of-town corporations. This landfill was no different. It was sold to Chambers Development

Corporation, and along with the change in ownership came a string of broken promises and permit violations. The original landfill that was to last for 30 years, didn't even make it In 1987, it was fined for being overfilled and then But unfortunately the story doesn't end there. new owners sought and were granted by DEP two expansions, a 14-acre site in 1991 and a 23-acre site in 1994. Each time the company returned to DEP for more land, they also requested and received an increase in tonnage, so that by 1995, they were permitted to receive 886 tons per day. Ownership of the site changed several times as well, as Chambers Develop-12 ment Corporation merged with USA Waste Services, and USA 13 Waste Services in turn, merged with Waste Management. 14 1995, Dauphin Meadows filed an application for a 154-acre

Yes, I am a NIMBY with a personal agenda. And yes, a landfill moratorium would help me immensely. No one of sound mind would want thousands of tons of trash dumped in their backyard every day. We don't want it in our backyard, and we don't think it should be in anyone else's backyard either.

expansion and an increase in tonnage to 5,000 TPD.

application is still pending before the Department.

We shouldn't have to apologize for not wanting hundreds of trash trucks, traveling on our rural roads, rumbling through our small towns, spewing litter and diesel

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fumes and compromising the safety of our roadways. We shouldn't have to apologize for the fact that we don't want to smell noxious gases that permeate the air, on some days, as far as a mile away from the landfill. We shouldn't have to apologize for not wanting our prime farmland used as a garbage dump. We shouldn't have to apologize for being afraid that our groundwater will become contaminated. We shouldn't have to apologize, and we won't. What we will do is demand that our state finally take steps to control unnecessary landfill growth. Why should we be forced to live with the adverse effects of this facility, when it is not even needed for Pennsylvania's waste?

# Pennsylvania's Waste Management Strategies are Outdated

It's time for Pennsylvania to revise its waste policies. It's been 11 years since the last major revision, and much has changed since then. Today we face a landfill crisis that it is the exact opposite of the one we faced in the late 1980s. Over half of our landfills and 60 percent of the permitted daily volume is now owned by a single corporation. The importation of municipal and other wastes has grown exponentially. In 1990, 25 percent of the municipal solid waste that was disposed in PA landfills came from out of state, by 1998, that figure soared to 67 percent. The amount of waste landfills are permitted to receive on a daily basis has grown exponentially as well. In 1990, PA

landfills were permitted to receive 76,000 tons per day, today they are permitted to receive about 125,000 tons per day. During the same time period, PA's in-state generation rates remained constant at about 32,000 tons per day. Why has PA permitted four times the amount of daily volume it needs?

What can you, as lawmakers do about it?

less to address the problem without U.S. congressional action. And stop perpetuating the myth that proposed federal legislation will solve the problem. These are lies that have been repeated by politicians everywhere I go. Pennsylvania has the power, today right now, to take action to control landfill growth. HB 747 is a great first step You may not be able to stop the flow of garbage across our borders, but you can control the growth of landfills and their permitted daily volume based on in-state waste generation rates. If federal legislation is passed, it will do little to help us and may in fact, make matters worse. The proposed federal legislation will be ineffective for a number of reasons.

It only applies to municipal solid waste imports. It does not apply to hazardous, residual, chemotherapeutic/infectious, asbestos, incinerator ash, sewage sludge, construction and demolition debris and other non-

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municipal waste. There is nothing to prohibit waste companies from replacing their municipal solid waste streams with these wastes. And we have seen an increase in the amount of these waste flowing across our borders already without the federal restrictions, so we know the market is there.

Additionally, the current version of the federal bill states that restrictions would only apply to "unwanted" waste, and that communities that wanted to continue to receive it would certainly be able to do so. And then they defined communities that want the waste as those which specifically authorize it in their host agreements. The problem with that is the majority of landfills in this state has in their hot little hands a host agreement which authorizes them to receive out-of-state waste. And why is It is because those township supervisors with the that? proverbial gun to their head, as referenced before, were told you are not allowed to say I can't bring out-of-state That is illegal. And if you want to deal waste in here. and you want your tipping fees, sign here. And so local They didn't have a choice. officials sign.

As a consequence, even if the federal legislation was passed, it would do very, very little to stop the flow of waste across our borders. And I think it is the single most frustrating aspect of this issue to hear politicians at every level fall back on the fact that the lack

of federal action on this is the reason why we haven't solved our problems. It is a complex problem, yes. But for God's sake, please put the responsibility where it belongs.

The second thing that the UDACAC would encourage you to do is to institute a moratorium on landfill permits and establish a statewide capacity cap based on in-state generation rates as suggested by House Bill 747, but only as a first step. If Pennsylvania is serious about implementing a long-term solution to our current waste situation, there needs to be a roll-back of existing excess daily volumes. The Governor's Executive Order of 1996 called for DEP to review each landfill permit to determine if daily volumes were creating undue impacts from traffic, odor, litter and other nuisances and to adjust them accordingly. This has not been done. During this Administration, DEP has not denied a single request for an increase in daily tonnage.

If the Department is serious about trying to control the landfill growth, they have ample power as we speak today to go in there and ratchet back daily volumes based on real impact to the communities and the environment if they choose to do so.

Number three is we advocate to take steps to ensure that traffic impacts from these facilities are controlled. Coming from someone who lives in a community

that is forced to bear the traffic burdens. I can tell you that more people are impacted by truck traffic than any other aspect of a landfill's operation. In the case of Dauphin Meadows, trucks travel 20 miles from the nearest highway, one way, on rural secondary roads, passing through many small communities to deliver their loads to the landfill. they turn around and travel 20 miles back. Fully 25 percent of these trucks have been found to be operating in violation of the law. These conditions should not be allowed to continue.

Number four, communities should be involved in drafting host municipality agreements.

Residents who are forced to live with the impacts from a landfill on a daily basis should have the opportunity to give input on host community agreements.

Frequently, these agreements are not made public until after they have been signed. As I mentioned earlier, in regard to the federal legislation, many local officials have agreed to take out-of-state waste, but don't really want it. In a recent survey of host communities, 47 respondents said they didn't want to receive waste from New York City, and yet a review of those communities show that 28 of them already accept waste from New York and have signed agreements authorizing it.

We also recommend that host municipality

agreements be expanded to include all impacted communities.

In the case of Dauphin Meadows, Elizabethville and Millersburg boroughs have no input whatsoever on the agreement the landfill holds with Upper Paxton Township and Washington Township, and yet, those two boroughs experience all of the traffic impacts associated with the facility. It's important to redefine exactly what a host municipality is and broaden that term to include host community.

Number five, we urge you to do whatever you can to make sure that DEP stops protecting the waste industry and starts enforcing the current regulations. It has been our experience that whenever the Department has latitude in interpreting regulations, it invariably sides with the waste industry and against the citizens and the environment. From our standpoint, DEP is not assuming the posture of a department looking to help control landfill growth.

Dauphin Meadows provides a prime example of this.

When USA Waste filed what was a technically inadequate application to expand its landfill, the Department honored the company's request to "suspend their application instead of either denying it or requiring them to withdraw it. By its own admission, the Department states that "suspension" is not defined in the regulations, in fact, an application can either be under review (and hence under time deadlines), denied or withdrawn. By granting Dauphin Meadows a "suspension" the DEP not only gave them unlimited time to revise their application, but by doing so,

opened the door for USA Waste to file a \$90 million lawsuit
against Upper Paxton Township. We wonder, if the Department is
serious about tackling the landfill issue, why are they granting
favors instead of saying "no"?

Another example of DEP's tendency to favor the waste industry is illustrated in its failure to pursue water quality violations at Dauphin Meadows Landfill. Dauphin Meadows repeatedly discharged illegal levels of arsenic, thallium, cynanide, boron, silver, manganese, lead, chloromethane, terahydrofuran and other chemicals I won't even try to pronounce, into the unnamed tributary of the Wiconisco Creek. Well over 2000 violations on its NPDES permit over several years. How did DEP pursue this matter? They issued a permit for a 23-acre expansion of the landfill, granted them an increase in tonnage, and then issued a new NPDES permit that raised the legal limits on the chemicals the landfill was having difficulty complying with. Again, are these the actions of a Department that's looking to say no"?

When Governor Ridge first introduced this landfill initiative from his campaign soapbox in September 1998, 23
applications for landfill permits were before the Department,
in the eight months that have passed, DEP has granted more than
half of them. Will this pattern continue into the next millenium? Will small communities like mine continue to bear the
burden of being the repository for east coast trash? The decision is yours. Make the right one.

ACTING CHAIRMAN SMITH: Thank you very much, Ms. Radomsky. Again, I appreciate your taking the time to come and I apologize for the lateness. I don't know if there are any questions, rather comments. I've been informed that there is another hearing scheduled in this room to begin at one o'clock. So, we'll have to watch as we wind down. Representative Surra.

#### BY REPRESENTATIVE SURRA:

Written your testimony. I have experienced much of the same thing throughout my stint here as legislator before this as an activist fighting these types of facilities. I think you ask some great questions. Why is Pennsylvania permitted four times the amount of that daily volume we need? I mean, it goes to what I tried to address with the Secretary. I like what he says, what the Administration says. I am perplexed at what they do. You certainly hit the nail on the head. What they are saying is fine. It looks like what they are doing is actually trying to promote the permitting of landfills and expansion of the amount of trash Pennsylvania can take.

I'm not sure if you are familiar with the language of the bill as it deals with host municipalities.

Are you familiar with the language of the bill?

A Yes.

Q If there cannot be an agreement reached, then

it will go to court. It has been my experience that anytime you go to court with these very large, powerful industries, the townships are at a disadvantage and they will certainly lose. I think much better things, Representative George's, I think it is House Bill 793, I don't know if you got a chance to review that, which really gives municipalities some local veto power. And then if in fact our capacity in Pennsylvania drops to a certain level, the Department can step in and say, look, we need to do this.

I would like your feelings on what the bill says and what you think we should do as far as host municipality agreements?

A As far as the host municipality agreements that we prefer under Representative George's version, as you said, under House Bill's 737 version, let's face it. The court will be deciding this. Chances are instead of the gun to the township supervisors' heads, now you have a machine gun. I mean, they are not going to want to go to court or they will get halfway and be bankrupt. It is just an inevitable consequence of the procedure.

Q Any legislation I think you would agree should really allow the host municipality a viable seat at the table where they can negotiate.

A Yes, absolutely. And I would like to see an expanded definition of community however.

BY REPRESENTATIVE MILLER:

Q Thank you. I just have a quick question under

Q Yes, I saw that. One of the other things you mentioned was that DEP is not assuming the posture the Department looking to control landfill growth, even when they have reason to deny. This is a phrase that I have said many times over the years, DEP cannot say no. It almost seems like, Representative Smith and I were at a hearing recently and it was like, whose side are they on? I mean, if you didn't leave that hearing with that opinion, you must have been deaf, dumb and blind.

A Secretary Seif specifically sat here today and said, but we will say no if you give me the tools. We need the tools. I think where we may disagree at this point in time is I believe they already have these tools. But if they want more and that is going to make them do it, let's give it to them.

REPRESENTATIVE SURRA: In my opinion, it is difficult to say we have some of the toughest environmental regulations when it deals with landfills in the nation and then in the reality of it, then we are just inundated.

I want to thank you for your presentation in coming before us today.

ACTING CHAIRMAN SMITH: Thank you. Representative Miller.

what can you do? What can you do about it as lawmakers?

You seem to be suggesting that the municipal solid waste

landfills can accept hazardous waste. And that is not true.

A Let me make a correction. What I was saying is the federal bill only addresses municipal solid waste.

It doesn't address any of the other forms of waste.

Q But the point is Pennsylvania municipal solid waste landfills does not accept hazardous waste.

A That is correct.

Q That will not come in to replace the loss of municipal solid waste?

A But residual, chemotherapeutic and infectious, asbestos, incinerator ash, sewage sludge and C and D will.

REPRESENTATIVE MILLER: If they are permitted to allow for it.

ACTING CHAIRMAN SMITH. Thank you. Representative Samuelson.

REPRESENTATIVE SAMUELSON: Thank you very much for your testimony.

## BY REPRESENTATIVE SAMUELSON:

Q I wanted to follow up with the traffic impacts in your community. You said that fully 25 percent of these trucks have been found to be operating in violation of the law. And as I listened earlier this morning to some of the statistics of Secretary Seif, I was struck by some of the

That is over 27 percent.

enforcement efforts in your community and some of the
violations that have been found in your community.

A Well, you bring up an interesting point. Our

I wanted to ask further about some of the

personal experience has been that when we went to our local and state officials that we were having difficulty with this particular type of vehicle on our roadways. We were encountered with nothing but difficulty. Oh no, we can't stop those trucks. Once we were able to coordinate a trash net check, we weren't given the responses from the survey. Some great state secret apparently. So I don't have any more numbers than you do. I can tell you that from poor brakes, liquid leaks out, that when inspections have occurred that typically one or two trucks have been pulled out of service. Most of the examples that Secretary Seif gave would be witnessed in our community any day of the week.

similarities. The 1998 figure that he provided this

Committee, 591 trucks out of the 2,142 that were inspected

by DEP, the State Police, PennDOT and the PUC had violations.

REPRESENTATIVE SAMUELSON. Thank you.

MS. RADOMSKY: Another issue that isn't met is the majority of the drivers are extremely rude to the residents and the towns they pass through.

REPRESENTATIVE SAMUELSON: Thank you very much.

ACTING CHAIRMAN SMITH: Thank you. If there are no other questions, I will turn this hearing back over to Chairman Hershey and I appreciate your kindness in allowing me to preside.

CHAIRMAN HERSHEY: Thank you, Sam. I thank everyone for coming. We will hold the record open on this bill for ten days to receive written testimony for those who wish the same. That written testimony will be included in the record and we will continue this dialogue in several more meetings at another time.

At this time, our counsel, Mr. Taylor, has a comment.

MR. TAYLOR: Just to make sure we have the record straight today, we have received written testimony from a Diana Dakey consisting of two documents. You want these put into the record as they presently exist? I notice they have notes on them.

MS. DAKEY: I would like they be entered as they are.

MR. TAYLOR: As they are. Thank you very much. We have that on the record. Like the Chairman said, anyone else who wishes to submit written testimony has ten days to do it.

CHAIRMAN HERSHEY: Very well. I thank everyone for coming. I thank you for your patience. Hearing no more

business, the meeting is adjourned.

1. Please include the section from Senator

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(Whereupon at 12:50 p.m. the hearing was concluded.)

(The prepared testimony of Diana G. Dakey, was as follows:)

Dear Representative Hershey and members of the Committee:

Thank you for holding these hearings and your study of the issues associated with the overcapacity of landfill space in Pennsylvania. I agree with the Legislative Findings which make this legislation necessary. I have been actively working with the Upper Dauphin Area Citizens Action Committee, and am very much aware of how waste can engulf a small town. I support this legislation and hope my comments will be considered to strengthen it.

The legislation has many good features, but is most lacking in its ability to give citizens any relief at the local level. There are no legislative means for the DEP to not permit a particular landfill and when one such as the Dauphin Meadows Landfill, situated in a residential area near a church and along a school bus route, nor are there any legislative means to give a host community a means to not enter into a host agreement. To remedy this major omission of the legislation, I urge you to do two things:

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legislation, to mandate that DEP should advocate for the citizens of Pennsylvania.

If DEP has no role in saying "No" to the applicant, who can? (which is my next point)

Piccola's bill, SB 671 on community safety policy which is

the only significant difference between SB 671 and HB 757

(HB 747 omits this section). The community safety policy

section is needed in order to give the DEP a means for the

DEP to deny a permit. Without the community safety policy

which is precisely the dilemma we face today, and one of the

reasons for the current overcapacity. Are we to assume that

the DEP will continue to approve all applications that can

be built to technical specifications? Even those cited as

communities? The Governor's Executive Order of 1996 has put

in motion a procedure for a "harms vs. benefits" analysis

by the Department. However, since that Executive Order,

but has permitted at least facilities. We need strong

DEP has not denied a permit, based on harm to communities,

to cause extraordinary irreversible harm to the host

section, DEP has no legal grounds for denying a permit,

2. Section 7e. Whereas the language in 7(e) is good (by stating that DEP will not approve an application unless a host agreement is in place), I am troubled by the language in 7(f), which makes the assumption that the host community must give the waste industry a host agreement.

Take, for example, the issue of casino

The problematic language is in 7(f) which states that the department may reimburse a host municipality for various fees "used in the efforts to reach the agreement." This language assumes that an agreement must be reached. Where in this legislation does it make provision for a community to refuse to host a landfill? Must any Pennsylvania community host a landfill just because the waste industry chooses to site one there?

I can foresee an enormous amount of litigation as communities say "No" to hosting a landfill, and are sued by a landfill. Act 747 says that disputes will be settled in the Court of Common Pleas. And indeed they will. How unfortunate that all siting and expansion decisions will wind up in court, bankrupting our communities. The waste industry will resort to lawsuit intimidation tactics, just like they have in Upper Paxton Township where I live.

So let's write some legislation that supports communities who say No, so we don't all end up in court.

(\*This can be done at whatever regional planning level is appropriate for the community.)

Representative Surra is right. The Upper Paxton Township supervisors were coerced into signing an agreement with a \$90 million suit by Waste Management against them.

gambling in Pennsylvania, or the operation of an establishment serving liquor. These are two types of free enterprises. which the state or local governments have determined cannot be operated by anyone, anywhere, just because one is a property owner. Landfills can be regarded in the same light as casino gambling. Like gambling, a landfill has equally far reaching potential negative impact on a community, and therefore, it is an appropriate role for government to establish guidelines for the siting of such facilities, or to determine not to site such facilities at all. We have communities that opt to be dry towns. If a community deems that the harms exceed the benefits of having liquor serving establishments, communities do not have to accommodate these establishments. Not so with landfill. Under Pennsylvania law, every community must accommodate a landfill. community where the waste industry can buy enough land, there can be a landfill.

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Representative Surra is right. In conclusion, what is lacking from this legislation is the ability to stop a particular landfill. You have removed the section which defines how DEP can do this. And you have no provision for how a community can refuse to develop a host agreement and not be sued for their decision. Every landfill siting issue or expansion issue will end up in court. Please do the citizens of Pennsylvania a favor and legislate clearly

how an application can be turned down by DEP, or a host agreement can be not entered into so that we do not have to spend the next several decades in court.

Among the legislative findings (Section 2) is listed (3) The Commonwealth is responsible for the protection of the health, safety, and welfare of its citizens concerning solid waste management. We need to ensure this, without citizens having to resort to the courts to protect their own health, safety and welfare.

Attached are pages 1) discussing capacity issues, and 2) a listing of specific concerns regarding the legislation.

Again, thank you for holding these hearings, and your attention to these vital issues.

CAPACITY ISSUES

### Representative Miller, please note:

1. Proposed capacity cap is too high: We do not want to guarantee capacity. We want to reduce it.

The proposed legislation is for a statewide capacity cap of 6-8 years calculated based on the unused permitted statewide capacity in 1997, divided by the amount of waste received in 1997 at these facilities.

It is important to note that of the total amount of waste received in 1997, only 60 percent was Pennsylvania generated. Therefore, in 1997, we had 1.67

times as much capacity for Pennsylvania as for PA plus imports. A cap based on those years means that the legislation is proposing a cap not of 10-13.4 years of Pennsylvania generated waste. This is too high when you only need 1 to 1.5 years to construct a major landfill expansion.

Representative Levdansky is right.

2. Daily volume cap is needed.

The current generation rate for PA is about 32,000-40,000 tons per day. Current permitted volume is 120,000-125,000 tons per day (not all of it used), or 2 to 3 extra tons permitted for every ton generated in Pennsylvania.

Legislators are urged to support the proposals in the Pledge to Stop the Wasting of Pennsylvania of the Pennsylvania Environmental Network:

Support a rollback of statewide total daily volume of permitted dumping (at landfills and other waste facilities) to a level no greater than the total daily volume of waste generated statewide to bring Pennsylvania dumping in line with Pennsylvania waste generation.

and/or

Support a planned targeted annual percentage reduction in permitted waste dumping volumes to promote further waste minimization, recycling and efficiency.

3. How will space be allocated among municipal

waste facilities, C&D facilities, etc.? Does the cap apply to all? or to each category? How will the capacity be allocated when several landfills have applied for expansion?

I suggest the Committee take a look at a plan proposed by Al Wurth, Department of Political Science,
Lehigh University, Bethlehm, Pennsylvania (see attached),
which proposed an auction of permit volume.

#### Other points:

1. Prerequisite for permit issuance: The department shall not issue a permit for a new...or for the expansion of any such landfill or facility existing on the effective date of this act, unless a permit applicant executes a host municipality agreement with the host municipality.

I would like to see the word "new" inserted in reference to the agreement with the host municipality, so that it reads Prerequiste for permit issuance: The department shall not issue a permit for a new...or for the expansion of any such landfill or facility existing on the effective date of this act, unless a permit applicant executes a new host municipality agreement with the host municipality, superseding all previous host agreements, and corresponding to the time frame of the new permit.

This clarification is needed due to the fact that the waste industry has the habit of strategically

executing host agreements at times and with time frames to span the period during which the waste facility applies for an expansion, so that when the waste facility applies for an expansion there is time left in the previous host agreement, therefore, the facility always has a host agreement.

We also need to ensure, through legislation in this act, that host agreements that were signed as part of applicants now at DEP, are considered null and void when the applications are returned to the applicant in compliance with the three-year moratorium.

Previous host agreements were not reached in accordance with the terms of this act.

2. Preserve existing capacity: One of the purposes and goals of the legislation is to "preserve existing capacity." I see nothing in this legislation that does this. Presently, a publicly owned facility can reserve its capacity for itself. But the public cannot tell a privately held corporation how to make a profit (as determined by the Supreme Court in the Carbone case.)

We need for the DEP to bring on a team of legal experts to identify strategies to allow Pennsylvania to reserve capacity. This could possibly take the form of the municipal or county government retaining ownership and subcontracting out. Or, develop legal strategies whereby

the host community agreements that stipulate the percentage of total intake that is from a certain geographic area.

Local and county governments cannot afford to do this legal research on their own. DEP should commit resources to identify legally viable strategies for reserving capacity that can be applied to any agreement.

I agree with Representative Vitali.

#### 3. Recycling goal:

Purposes and goals (12): Have at least 35

percent of all municipal waste and source-separated recyclable

materials generated in this Commonwealth recycled by January

1, 2003.

I recommend that the goal also include the following: "Enable all communities to implement recycling to the fullest extent possible." In Dauphin County, we already at or close to the 35 percent goal, yet my community has no facilities for recycling. Imagine how much more we could recycle if facilities were made available to everyone willing to recycle.

4. Recycling fund use for legal expenses:

Section 7(g)2, the use of the recycling fund to pay legal expenses incurred in executing a host agreement, is like robbing Peter to pay Paul, since it is one of the purposes and goals of the legislation to encourage recycling.

(Prepared testimony of Diana G. Dakey, dated

May 28, 1999, was as follows:)

Dear Representative Hershey and members of the Committee:

Thank you for holding hearings this week regarding HB 747. Having attended the hearings I wish to submit additional comments based on information learned on Tuesday (I submitted written testimony on 5/25).

1. I recommend the inclusion of language from HB 793. 4(a) Denial of permits. The governing body of a host municipality may deny any permit or permit modification for a facility located in a municipality, except as provided...

Note: In part 4(a) Exception for public need (1): I am unsure what is meant by region. Is this a DEP region or some other? I hope that we would not have a situation whereby Department feels it must permit a landfill, because it is highly likely that a county solid waste plan will have provided for trash disposal using sites both in and outside of a "region."

As I mentioned in my first set of written comments, the major flaw in HB 747 is the lack of any local control, and the inability to say "No" to any particular landfill. The language in HB 793 may remedy this problem. Secretary Seif said that of the 11 expansions recently permitted by his department, "most" were issued without community opposition, and some even with community support.

This being the case, upon adoption of the language in HB 793, those communities that want to host a landfill, may do so. Those communities for whom a landfill is detrimental, need not be forced to. I agree that there is a constitutional basis (protection of health and safety) to prohibit a landfill from operation. Let us give local people the ability to opt out of hosting a landfill), just as they may opt out of gambling, alcohol sales, and other businesses that the community feels is injurious to the health and safety of the community.

The above clause would certainly help us in northern Dauphin County where the Dauphin Meadows Landfill is widely opposed, is situated adjacent to a residential area, farms, a church and along a school bus route; uses haul routes that go through small towns; and is a threat to the economy, water supply, and quality of life.

2. As suggested by Katharine Radomsky,
President of the Upper Dauphin Area Citizens Action Committee,
the definition of the "host community" should be broadened
to include all affected townships. Among affected townships
are those along haul routes.

I totally disagree that Secretary Seif lacked the tools necessary to deny landfill permits. I am tired of his excuses. There is plenty of room in the existing regulations and the Constitution. Furthermore, Seif was

given a Governor's Executive Order. In addition to the examples cited by Katharine Radomsky, I haggled with the DEP Waste Management Division over pending revisions to the Municipal Waste Regulations in which DEP intends to exempt "expansions" from new requirements because it is "unfair" and the "industry can't comply." (I'm not kidding!) The present Administration continues to act to protect waste industry interests and should be held accountable for the present egregious situation.

I urge the Environmental Resources and Energy Committee to closely watch the situation of the application for the expansion of the Dauphin Meadowns Landfill. Whose interests will the Department defend?

Thank you for the consideration of my comments.

Please also note that the remarks of Katharine Radomsky

echo the thoughts of myself and the residents of Northern

Dauphin County. I encourage the House Environmental

Resources Committee gives them the proper weight they deserve.

Again, thank you for your attention to this issue of vital importance to the citizens of Pennsylvania.

(Prepared testimony of Dr. Albert H. Wurth, Jr. was as follows:)

I am writing to offer suggestions and comments on House Bill 747, the bill dealing with landfill permitting and other solid waste issues, on which the Committee held a

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hearing last week. I have comments on several issues, and some questions that I feel the Committee should address in its review of the bill.

I. Support the moratorium, but remove the time limit.

First, I support the moratorium as a simple but limited first step in addressing the primary problem with waste dumping in Pennsylvania, which is the continuing over-permitting of waste disposal capacity that has allowed Pennsylvania to become the leading dump site in the nation for out-of-state waste.

I must urge the Committee to extend both the time and the scope of the moratorium beyond the three-year period and extend it indefinitely until statewide waste generation and disposal rates demonstrate a need for new capacity. The three-year time period in Section 5 seems rather arbitrary, and the Section 6 capacity cap (though itself confusing and flawed--see below) already attempts to address the kinds of indicators that would warrant the issuance of new permits. The clearest and simplest problem that House Bill 747 addresses is the excess capacity for dumping that the Commonwealth has already permitted. The findings in Section 2(a) of the bill, especially numbers 4-7, indicate the negative impact of excess capacity.

fair share of the nation's waste is the excess permitted disposal capacity. Any permitting of new capacity should not be based on an arbitrary time frame but on demonstrated need for the capacity for the waste management plans of the Commonwealth.

II. Move beyond the moratorium on new capacity to "roll back" over-permitted daily dumping volumes.

Second, as several environmental groups in the state, including Sierra Club and PEN have been urging, the moratorium should be strengthened by more than a "freeze" or moratorium on new permits. Existing total permitted capacity should be rolled back as rapidly as possible to match the levels of waste generation in the state. That is the only workable and constitutional means that Pennsylvania has to avoid becoming a dumping ground for all the nation's trash. The state cannot discriminate on the basis of origin of waste, but it can determine the total quantity of waste dumped on a daily or annual basis.

The critical concern with waste dumping is how much is dumped on the Commonwealth. This quantity (not its origin) can be regulated by the daily disposal volume permitted statewide. Currently the state permits 3-4 times its own waste generation rate to be dumped on a daily or annual basis. This excess daily volume is the real target that would help Pennsylvania escape its status as the

nation's dumping leader. Another proposed law, House Bill 793, takes a step toward a rollback in its provision for recission of unused waste capacity at disposal facilities. While such a move would cut back on excess permitted volume, it still would not bring Pennsylvania permitted dumping capacity in line with Pennsylvania waste generation. In effect our impacts from dumping would still be at least twice our "fair share." The obvious and effective approach is to roll back, through an orderly and predictable process, the daily or annual volume of disposal permitted to bring it in line with the daily or annual volume of waste generated in the Commonwealth. The state has the authority to issue permits; it has the authority to set volume levels.

III. Plan for waste reduction not increase.

Incorporate annual percentage reductions in waste dumping volume.

Third, the targeted recycling rate plus emphasis on waste reduction as reflected in the purposes and goals stated in Section 2(b), especially numbers 1-6 and 12, demand an overall plan for reduced waste generation and waste disposal over time. To that end, the rollback of dumping capacity should not simply point toward existing waste disposal rates or statewide waste generation rates, but should instead focus on targeted goals of reduced waste disposal reflected in planned annual reductions in permitted

disposal capacity. To the extent that we seek real reduction of waste, we must plan real reduction in disposal. Annual incremental reductions in permitted daily or annual dumping capacity will give concrete targets on the disposal side that would complement efforts in waste reduction and recycling.

IV. Provide more control for local host communities over disposal facility permits.

Fourth, though House Bill 747 expands the significance of the host community agreement in the permitting process, as in Section 7, it is not clear that the host community can effectively reject the siting or expansion of a landfill. Provisions like those in Senate Bill 671, that provide for Community Safety Policy (SB671, Section 8), and in House Bill 793, that give host communities explicit power to reject permits (HB 793, Section 6), should be added. The language in House Bill 747 appears to require a host community agreement in Section 7(e), but the succeeding Section 7(f) leaves differences between the facility operators and the host community to the courts. The courts are not the easiest recourse for small, financially strapped municipalities, but are very familiar territory for large waste facility operators.

V. Identify host communities by the communities impacted, not just those with geographic

jurisdiction.

the affected communities.

Fifth, the "host community" should be more than simply the municipality in which the facility is located. Waste disposal facilities have impacts on all surrounding communities, and the affected municipalities, including neighboring municipalities and the affected county or counties should also be included in the host community decision process. Several bills including SB 330, SB 399 and HB 769 take steps toward addressing this obvious problem of impacts extending beyond the jurisdictional "host

community." Binding community referenda would assure the

greatest and best measure of support for the facility from

VI. Rework the treatment of the "Statewide Capacity Cap" to focus on the real issue which is the annual or daily permitted dumping volume and not the ambiguous "years of capacity."

Sixth, and most confusing, the Statewide
Capacity Cap, as provided in Section 6, is, as presently
worded, either unclear or wrongheaded or both. The "capacity'
appears to be determined by the volume dumped statewide in
1997, which is, except for 1998, presumably the largest
dumping year in the history of the Commonwealth, as imports
of waste have increased steadily in recent years. Taking
this near-highest-ever annual dumping level and using it as

1 a base year for computing future expected dumping amounts 2 to "locking in" a pattern of excessive, over-permitted dumping on Pennsylvania as the basis for permitting future

waste disposal capacity expansion.

Section 6 also mentions the available "unused permitted statewide capacity" in 1997. This is even more confusing in that it presumably represents a fixed "supply" of remaining permitted disposal capacity. If the moratorium is in effect, and the 1997 figures for amount disposed per year are used, the number of years of capacity is already determined, unless, as is likely the intended meaning, the 1997 unused capacity will be updated each year on the basis of actual capacity used up during that year. If such annual corrections are not included, the 1997 space divided by the 1997 dumping rate will provide an already determined schedule of years of capacity.

A simple illustration will make the point. Ιf we encouraged, through recycling and waste reduction efficiencies, a 20 percent reduction in annual waste generation and dumping, our real "years of capacity" would increase in two ways, we would fill less available landfill space and would need less space per year in future years. If we continued to use the 1997 annual disposal numbers, one of those two savings would be lost in the computation because "years of capacity" would be computed by dividing

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remaining permitted disposal capacity by 1997 numbers by the new 20 percent reduced numbers. This would cause an underestimation of the real future "years of capacity."

(The same miscalculation can move in the other direction as well, with overestimation consequences, if we increase rather than decrease annual dumping totals in relation to 1997 numbers).

Years of capacity is itself not an appropriate target indicator. Our focus for protecting the environmental quality and public health of Pennsylvania should not be on years of capacity but instead on reducing the amount dumped, which would always increase years of capacity. Indeed, significant recycling and waste reduction could make our current landfill capacity last for the foreseeable future and investments in additional capacity would be uneconomic and wasteful.

If we choose a target year, and do not adjust to or plan for future reductions in annual tonnage dumped, we will create a rigid system that continues to create excess capacity and thereby to encourage disposal in the state and discourage recycling and waste reduction.

The uncertainty in the formula for determining future need for waste disposal makes the whole effort unpredictable, and could easily provide perverse incentives for either increasing dumping or building new facilities

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when neither is needed or desirable.

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Thank you for the opportunity to submit

(Prepared testimony by Priscilla deLeon and Tina Krasnansky, was as follows:

Mr. Chairman, members of the House Environmental Resources and Energy Committee, we would like to thank you for the opportunity to present our written comments on House Bill 747. We bring a unique perspective on this issue. Currently, we are elected officials serving as Councilwomen in Lower Saucon Township, the host municipality to Eastern Waste of Bethlehem, Inc. (formerly the City of Bethlehem Landfill). Since we also serve on the Joint Eastern and Lower Saucon Landfill Committee, we have personally encountered many of the aspects of landfill regulations and operations, including permit expansions, both major and minor; permit reissuance; and two host municipal agreements. As residents living within one mile of the landfill, we have firsthand knowledge of the daily nuisances that emanate from a facility. We are pleased at the direction House Bill 747 is heading, however, we would like to offer these additional comments:

Section 2 Legislative findings

(4) This section should include language preserving a municipality's zoning integrity.

Section 7 (d)(5) Host Municipal Agreements

(9) In Lower Saucon's case, the approach route to the waste disposal facility is in a residential area with school bus stops. We share your concern and agree with stronger measures to police the waste vehicles.

Section 3 Definitions

There is no definition for "commercial" residual waste as referred to in this bill. Is this the same as a municipal/residual landfill?

Section 5 Moratorium (e) Exceptions

One aspect of the permitting process that has been constantly overlooked is when an owner of a waste facility only transfers the stock to another owner. When this happens, as it did in Lower Saucon Township, no review process of the new owner is necessary. This is a giant loophole that large waste conglomerates use to bypass the public review process by DEP, as well as the host municipality and the public. Important issues such as compliance and operational history are not considered.

Section 5 Moratorium (f) Special Circumstances
In our opinion, it would be a mistake to give
any agency this latitude. Based on our past experiences,
many times, the department has chosen to interpret regulations
to the benefit of the facility and not for public health or
the environment.

In addition, areas of concern should include: submission of a quarterly report with narratives summarizing facility construction, leachate monitoring, groundwater quality monitoring, gas monitoring and groundwater abatement activities.

We would appreciate the opportunity to submit further comments in the future.

(Prepared testimony of Alan S. Miller, Esquire, on behalf of Vogel Disposal, Inc. and Seneca Landfill, Inc. was as follows:)

Mr. Chairman Hershey and Members of the House Environmental Resources and Energy Committee:

These comments on H.B. 747 are submitted on behalf of Vogel Disposal, Inc., Mars, Butler County,
Pennsylvania, a locally-owned waste management company. H. B.
747 will destroy Vogel Disposal, Inc., a company owned by a
Butler County family that employs 275 people and handles the
waste collection and disposal needs of western Pennsylvania
communities. Ironically, the legislation would also kill
a major project of great environmental benefit, i.e., the
voluntary removal by Vogel of 23 acres of municipal waste
currently disposed in unlined areas and the installation of
a state-of-the-art liner system and other controls.

Seneca Landfill, Inc. is a landfill owned and operated by the Vogel companies. It is located in Jackson

and Lancaster Townships, Butler County, Pennsylvania. The landfill enjoys an excellent working relationship with the host townships and county, and provides a livelihood for 15 employees. All of the waste disposed in the Seneca Landfill is generated within a 75-mile radius. The landfill does not accept of waste generated in New York or New Jersey. Seneca Landfill is a local landfill, serving the needs of western Pennsylvania.

The Seneca Landfill site has been used since the 1970s as a municipal solid waste landfill. Older portions of the landfill were permitted before modern regulations became effective in the late 1980s and, therefore, do not have protective liners. The active landfill was last permitted on July 20, 1993, and a state-of-the-art lined disposal area was opened in January 1995. However, the landfill currently has less than 3 years of life remaining.

Landfill submitted to the Department an application for a permit modification and expansion. The most significant part of the proposed project is the removal and complete relocation of approximately 300,000 cubic yards of waste from the older unlined areas to new lined areas meeting current standards. The unlined areas from which the waste is to be removed, approximately 23 acres, will then be lined

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with a double liner system meeting current regulatory standards, and that area will then be available for future waste disposal. The permit modification does not expand the existing landfill permit boundary. The removal of waste from those unlined areas and the installation of a state-of-the-art facility will have major environmental benefits. Since those unlined areas were fully permitted pursuant to then existing law, the company has no obligation to undertake this project. It will have no ability to undertake this project if H.B. 747 is enacted.

Other significant environmental benefits are proposed in the project, including enhancing an existing stream that is severely impacted by acid mine drainage located in the Slippery Rock Watershed, removing existing strip mine spoils to reduce the impacts to the area's watershed caused by acid mine surface water and collecting and treating abandoned surface mine water flows discharging from local coal seam outcrops situated on the property, further improving the quality of the area's watershed.

The project will also provide major economic benefits. Vogel Disposal provides collection of municipal waste for 75,000 residential customers located in the Pennsylvania counties of Allegheny, Armstrong, Beaver, Butler, Clarion, Crawford, Forest, Lawrence, Mercer, Venango and Westmoreland, and commercial refuse collection for 10,000

customers in that area, including state agencies with local offices. Butler County is projected to receive \$15,712,376 in host county fees from the pending Seneca Landfill permit modification, and Jackson and Lancaster Townships are projected to receive \$8,230,292 and \$1,122,313, respectively, in host municipality fees. The permit modification is projected to disburse \$8,760,000 in wages to the local community and an additional \$3,900,000 in employment benefits to personnel. All of the major environmental and economic benefits of Vogel's proposed Seneca Landfill project will be lost if H.B. 747 is enacted, because during the three-year moratorium, all of the remaining landfill space will be used up, which may put Vogel out of business.

Remediation of unlined waste disposal areas is also the principal feature of a proposed permit modification for the Tri-County Landfill located in Mercer County. It involves the removal of 1,551,000 cubic yards of waste from approximately 40 acres of old unlined areas, placing that waste into double-lined disposal cells and installing double geosynthetic liners in the former disposal areas. The waste to be removed was disposed in the 1960s and 1970s under two permits and other authorizations before modern-day protective standards were enacted. The Tri-County project would also have major environmental benefits, including protection of groundwater. This project could be

performed if H.B. 747 is enacted.

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As you can see, the proposed legislation runs contrary to the Commonwealth's heavily advertised Brownfields policy of encouraging the reuse of industrial lands affected by past activities in order to avoid development on green-The removal of waste from the unlined areas and the lining of those areas contemplated by the Seneca Landfill project will have the added benefit of increasing the amount of air space on lands that have already been the subject of landfilling for decades. Remediating and reusing those previously landfilled areas is fully consistent with the Pennsylvania's Brownfields policy. The Commonwealth should be encouraging landfill projects which create waste disposal capacity at existing landfills through upgrading of areas landfilled before modern regulation. However, the proposed legislation makes no provision to encourage such projects, and indeed, places applications for permits of virgin areas on even footing with those at existing landfills. not a rational approach.

Since it is not believed that the Legislature intends by this moratorium to preclude projects which bring old landfill areas to current standards, such as the Seneca Landfill project, Vogel Disposal, Inc. and Seneca Landfill respectfully propose that an additional exception to the moratorium be inserted into the bill to exempt permits and

permit modifications which involve the removal of waste from unlined areas and the installation of a liner system meeting current municipal waste landfill standards. This proposed provision is fully consistent with H.B. 747, which notes in Section 2(a)(4) that the construction and expansion of landfills "usually consume natural lands;" these projects involve the reuse of lands already affected by past landfilling activities. Such a provision will not only preserve existing projects that have significant environmental benefits but also will encourage others in the waste industry to evaluate the potential for similar projects rather than focus on greenfields.

To be consistent with the Brownfields policy, any moratorium should be limited to permits for new landfills on virgin lands until statewide capacity is equal to or less than eight years. DEP should continue to accept and review applications for expansions or modifications at existing landfills.

The section of the bill setting prerequisites to the submission of applications once six years of statewide capacity is reached is unworkable and will act to the detriment of smaller local companies. Once the six-year point is reached, DEP is allowed to accept applications. But once DEP issues a permit anywhere in the state to any entity which increases statewide capacity back to six years,

the moratorium is reinstated, and all other permits pending with DEP cannot even be reviewed. Thus, a permit could be issued for the expansion of a landfill located in eastern Pennsylvania, which will have no impact on the availability of landfill capacity in the northern or western parts of the state, and all other pending applications for landfills in other parts of the state will be put on hold. This is an unworkable disaster and not rational.

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The proposal to impose additional vehicle registration fees of between \$1,500 to \$5,000 per vehicle for trucks over 56,000 pounds that haul waste will be a great economic burden and is unjustified. Vogel Disposal, Inc. currently owns 150 vehicles licensed for 56,000 pounds or more, all of which haul only waste generated in western Pennsylvania. Under the vehicle registration fee structure proposed, Vogel Disposal would be required to pay approximately \$300,000 in additional registration fees, an amount that will impose a back-breaking financial burden on the company. Since Vogel's customers are western Pennsylvania municipalities, companies and even state agencies, it is their costs that will increase. Since the program applies only to trucks transporting waste to a landfill located in Pennsylvania. it unfairly and, perhaps unconstitutionally, singles out that limited class of trucks for treatment and does not impose similar fees on all other trucks of the same weight classification that use the same roads of the Commonwealth, including trucks that haul waste in the Commonwealth but who dispose of that waste in landfills outside the Commonwealth. It is simply unfair to impose these enormous fees on Vogel Disposal, an operation which exemplifies Pennsylvanians taking care of their own waste.

Two other provisions in the transporter program are unfair. First, requiring that all bonds be collateral or cash and precluding the use of surety bonds does not provide any benefit to Pennsylvanians or DEP, and merely burdens transporters, especially smaller companies like Vogel. Second, the penalty of forfeiture of trucks involved in any violation of the transporter program, even violations that have no environmental impact, is excessive and punitive.

On a final note, please consider that the perceived evils the Legislature is seeking to cure by this bill simply are not caused by Vogel Disposal or Seneca Landfill, which service only local areas and do not even accept waste from New York or New Jersey. Focusing on statewide capacity, rather than the capacity of individual landfills, will clearly act to the detriment of the small, locally owned companies who have every incentive to run their businesses in a fashion consistent with the desires of the local communities in which the owners and employees live.

In fact, a statewide moratorium will only benefit the few remaining large national waste companies who own multiple sites with years of remaining capacity by reducing competition from small locally owned companies. Unlike a national company with numerous sites, the small landfill company cannot redirect waste to other sites. Since only national waste disposal companies will be able to survive the moratorium, the Administration's proposed moratorium will effectively destroy smaller Pennsylvania owned companies, eliminating competition and further driving up the costs of waste disposal for Pennsylvania's municipalities and residents.

#### PROPOSED REVISION TO H.B. 747

Section 5(e) - Add the following additional exception as subsection (e)(4):

(4) A permit or permit modification, and application therefor, where the application includes a proposal to remove solid waste from any unlined disposal area and deposit or redeposit such waste in any lined disposal area meeting all applicable current regulatory standards for landfills.

I hereby certify that the proceedings and evidence taken by me in the within matter are fully and accurately indicated in my notes and that this is a true and correct transcript of the same.

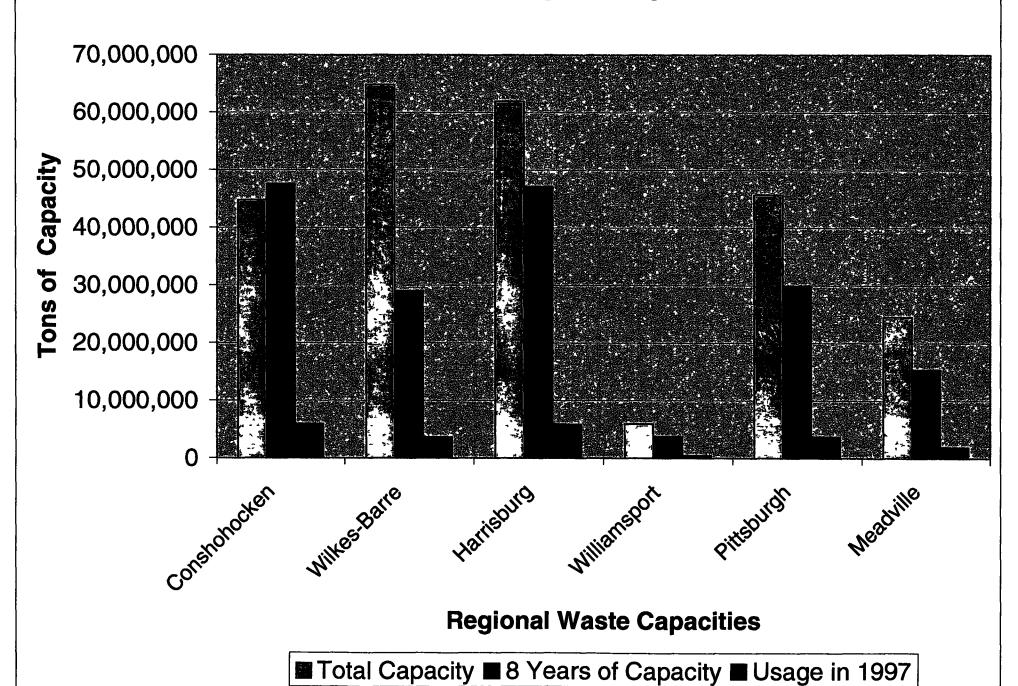
Dorothy M. Malone

Registered Professional Reporter

135 S. Landis Street Hummelstown PA 17036

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# **Waste Capacity Analysis**



# **Applications That Would Be Returned If Bill Passes**

| County      | Facility Name          | <b>Facility</b> | <b>Application</b> | <u>m</u> | Proposed Capacity Increase (Tons) |
|-------------|------------------------|-----------------|--------------------|----------|-----------------------------------|
| Allegheny   | USA South Hills        | MWLF            | Expansion          | 100592   | 13,650,000                        |
| Berks       | New Morgan (Conestoga) | MWLF            | Increase ADV       | 101509   | NA                                |
| Berks       | Western Berks RA       | MWLF            | Expansion          | 100739   | 129,000                           |
| Bucks       | Grows                  | MWLF            | Expansion          | 100148   | 21,007,000                        |
| Butler      | Seneca                 | MWLF            | Expansion          | 100403   | 20,550,000                        |
| Clarion     | County                 | MWLF            | ADV/MDV Inc        | 101187   | MDV 1,500-2,500                   |
| Clearfield  | Royal Oaks             | CRWL            | New                | 301011   | 18,427,300                        |
| Dauphin     | Dauphin Meadows        | MWLF            | Expansion          | 101539   | 16,938,000                        |
| Delaware    | Am Ref-Fuel            | RR              | Increase MDV       | 400593   | 4,350-5,800                       |
| Franklin    | MultiLee               | MWLF            | New                | 101588   | 6,135,000                         |
| Lackawanna  | ERSI                   | CDLF            | Increase ADV       | 100932   | ŇA                                |
| Luzerne     | Cranberry Enviro       | CDLF            | New                | 101664   | 11,952,750                        |
| McKean      | McKean Co              | MWLF            | Expansion          | 100361   | 3,000,000                         |
| Montgomery  | Bethayres Recl         | CDLF            | Closure Exp        | 101168   | 235,500                           |
| Northampton | Chrin                  | <b>MWLF</b>     | Expansion          | 100022   | 3,305,100                         |
| Schuylkıll  | Continental            | CDLF            | New                | 101665   | 30,276,867                        |

Total 145,606,517 Tons\*

<sup>\*</sup>Does not include increases in ADV or MDV

#### February 5, 1999

The Honorable Rudolph W Giuliani
The City of New York
Office of the Mayor
City Hall
New York, NY 10007

Dear Mayor Giuliani

We were very disappointed with the plan you announced in December to increase the export of New York City's municipal waste to nearby states, rather than taking direct responsibility for your own waste. Your plan continues a policy that relies exclusively on out-of-state locations for the transfer, processing, or disposal of New York City's trash and garbage It is not only unfortunate, but an unacceptable policy in our view

The interstate transportation of waste into or through our States has significantly contributed to a direct increase in safety and environmental hazards to our citizens and the traveling public While we will continue an aggressive compliance inspection for all methods of waste transportation, increases in long-haul waste transporting will continue to affect the quality of life of our citizens and the environment.

Last year your administration made a commitment to only dispose of New York City waste at facilities which have host community agreements to accept such waste. We expect the City to live up to this commitment and will monitor waste shipments carefully to see that it does

In closing, we urge you to reevaluate your plan and to follow through on the City's commitment not to send waste to sites in communities who do not agree to accept it

We stand ready to meet with the City to discuss changes to your plan that would

bring balance to the waste marketplace.

Sincerely,

arnes M. Seif

Secretary

Pennsylvania Department of Environmental

**Protection** 

Pennsylvania Department of Environmental

Protection

P.O. Box 2063

Harrisburg, PA 17105-2063

717-787-2814

Jane Nishida Secretary

Maryland Department of the Environment

Maryland Department of the Environment

2500 Broening Highway Baltimore, MD 21224

410-631-3084

Robert C. Shinn, Jr.

Commissioner

New Jersey Department of

**Environmental Protection** 

New Jersey Department of Environmental

Protection

7<sup>th</sup> Floor

P.O. Box 402

Trenton, NJ 08625

John Faul Woodley, Jr.

Secretary

Virginia Department of Natural Resources

chart? Mans

Virginia Department of Natural Resources

P.O. Box 1475

Richmond, VA 23218

804-786-0044

Michael P. Miano

Director

West Virginia Division

of Environmental Protection

West Virginia Division of Environmental Protection

#10 McJunkin Road Nitro, WV 25143

304-759-0515

cc: John P. Cahill, Commissioner, New York
Department of Environmental Conservation



THE CITY OF NEW YORK OFFICE OF THE MAYOR NEW YORK, N.Y. 10007

JOSEPH J. LHOTA
DEPUTY MAYOR FOR OPERATIONS

February 8, 1999

Mr. James M. Seif Secretary Pennsylvania Department of Environmental Protection P. O. Box 2063 Harrisburg, PA 17105-2063

**Dear Secretary Seif:** 

The City of New York has adopted an unequivocal commitment of disposing its municipal waste at facilities in conjunction with signed "Host Community Agreements". Your letter to Mayor Giuliani dated February 5<sup>th</sup> incorrectly questions the City's commitment to this policy. This is unfortunate because New York City would never send its waste to a community that does not agree to receive it.

The disposal of municipal waste is a business. It is an enterprise which creates numerous jobs, valuable economic activity and, when conducted in an environmentally sound manner, is profitable to both the private sector companies and local communities involved. So long as the processes recommended and utilized are safe, then the disposal of waste should be a matter left to the decisions made by the local governments and private sector companies involved.

Sincerely.

Joseph J. Lhota

c: John P. Cahill, Commissioner
New York Department of Environmental Conservation



# Pennsylvania Department of Environmental Protection

# P.O. Box 8471 Harrisburg, PA 17105-8471 February 11, 1999

Bureau of Land Recycling and Waste Management

717-787-9870

Dear Host Municipal Official(s)

The Department of Environmental Protection would like your response to important questions about waste coming into your community for disposal. It involves whether your host community agreement speaks to the acceptance of out-of-state waste for disposal, in particular waste from New York City

In 2001 the Freshkills Landfill serving New York City will close and require the City to find disposal sites for over 7 5 million Tons of municipal waste per year The City's current plan is to continue export that waste to disposal sites in other states

New York City has an established waste export policy that says, "New York City would never send its waste to a community that does not agree to receive it" This policy was repeated recently in a letter from Joseph J Lhotā, Deputy Mayor for Operations written in response to an earlier letter from five states I have included both letters for your information

The Department of Environmental Protection would like to formally make you aware of this policy and ask how your host community agreement addresses this issue Enclosed are two questions about your local policies on accepting waste from New York City into your community We would like your response to these questions by March 19, 1999, if possible You can fax it to Mr. Lawrence E Holley, Acting Chief of Waste Minimization & Planning, at 717-787-1904, or send it by mail to Mr Lawrence E Holley, DEP, Land Recycling and Waste Management, 400 Market Street, 14th Floor RCSOB, Harrisburg, PA 17105

We also want to remind you that we have invited host municipal officials and host community inspectors to a special meeting on March 23-24, 1999, in State College to discuss a variety of issues related to hosting municipal waste facilities We will discuss the results of this survey at this meeting

## **Survey of Host Communities**

Please respond to the following questions by March 19, 1999.

| 1.            | In your Host Community Agreement, did you agree to receive waste from New York City into your community?   |   |   |  |  |  |
|---------------|--|---|---|--|--|--|
|               | Yes  | No  |   |  |  |  |
| 2.            | If you presently do not have a Host Community Agreement or your existing agreement does not speak to receiving waste from New York City, do you agree to receive waste from New York City into your community? |   |   |  |  |  |
|               | Yes  | No  |   |  |  |  |
| Subn          | nitted for:  |   | (Municipality Name)   |  |  |  |
| Submitted By: |  |   | (Signature - Municipal Official)  |  |  |  |
|               | <del></del>  | <del></del>   | (Print Name & Title)  |  |  |  |
| Date          | :  |   |   |  |  |  |
| Pleas         | se return form by fax to:  | Mr. Lawrence E. H<br>Acting Chief<br>Waste Minimization<br>717-787-1904 | •   |  |  |  |
| Pleas         | se return form by mail to  | Department of Envi  | ironmental Protection<br>I Waste Management<br>14 <sup>th</sup> Floor RCSOB |  |  |  |



## Pennsylvania Department of Environmental Protection

# P.O. Box 2063 Harrisburg, PA 17105-2063 April 27, 1999

The Secretary 717-787-2814

The Honorable Rudolph W Giuliani The City of New York Office of the Mayor City Hall New York, NY 10007

Dear Mayor Giuliani

We would like to respond to Deputy Mayor Lhota's letter of February 8, in which New York City pledged its unequivocal commitment to only export its municipal waste to communities that agree to accept such waste Deputy Mayor Lhota indicated that the City only disposes of its waste at facilities with signed host community agreements that provide for its acceptance.

In order to assure that our communities were aware of your commitment never to send waste to a community that does not want to receive it, Governor Tom Ridge directed the Department of Environmental Protection to conduct a survey of our host communities to determine where they stand on this issue

An overwhelming majority of host communities do not want to accept New York City's trash at landfills or resource recovery facilities located in their communities Enclosed is a copy of the survey results from Pennsylvania's host communities that reflect responses about their host community agreements for your review and action These survey results about accepting the City's waste will allow the City to abide by its commitment

We would like to work with the City to ensure that the wishes of our host communities are congruent with your future plans for the management and disposal of the City's waste. We continue to encourage you to develop a more comprehensive waste management plan for New York City that includes options other than waste export We would be willing to discuss alternative options for waste management with you as soon as possible

James M Seif

Secretary

# PENNSYLVANIA HOST COMMUNITY SURVEY RESULTS April 19, 1999

This report contains a summary of the results of a recent survey, pertaining to the receipt of waste from New York City The survey was distributed by the Pennsylvania Department of Environmental Protection (DEP) to communities hosting municipal waste landfills and resource recovery facilities

In February 1999, New York City officials assured Pennsylvania they would never send their waste to a community that does not agree to receive it. Governor Tom Ridge subsequently directed the Department of Environmental Protection to conduct a survey of Pennsylvania host communities to find out where they stand on the issue

The survey was mailed to 70 municipalities hosting municipal waste landfills or resource recovery facilities on February 26, 1999 A total of 57 responses (81%) were received.

The following results clearly indicate that the majority of host communities in Pennsylvania do not agree to receive New York City waste

A total of 47 host communities (82% of the responses) indicated that they do not agree to receive waste from New York City A total of 10 communities (18% of the responses) indicated they do agree to receive waste from New York City

# Pennsylvania Host Community Survey Results April 19, 1999

#### Host communities that agree to receive waste from New York City

COUNTY MUNICIPALITY FACILITY

Berks New Morgan Borough Conestoga Landfill

Bucks Township of Falls GROWS/Tullytown/Wheelabrator Waste to Energy

Bucks Tullytown Borough Tullytown Resource Recovery Facility

Butler Clay Township Northwest Sanitary Landfill Cambria Jackson Township Laurel Highlands Landfill

Dauphin City of Harrisburg Harrisburg Waste to Energy Facility

Elk Fox Township Greentree Landfill

Somerset Conemaugh Township Southern Alleghenies Landfill

Westmoreland Penn Township Valley Landfill

York Manchester Township York County Resource Recovery Facility

#### Host communities that said no to the acceptance of New York City waste

COUNTY MUNICIPALITY FACILITY

Allegheny Municipality of Monroeville Monroeville Landfill

Allegheny South Park Township M C Amoni Landfill

Allegheny Township of Findlay Imperial Landfill

Allegheny Township of Forward Kelly Run Sanitation, Inc. Landfill

Beaver New Sewickley Township J J Brunner Landfill

Bedford Broad Top Township Southcentral Counties SWA Landfill

Berks Douglass Township Pottstown Landfill
Berks Earl Township Rolling Hills Landfill

Berks Exeter Township Pioneer Crossing Landfill (FR&S)

Berks Township of Cumru Western Berks Landfill
Bradford West Burlington Township Bradford County Landfill

Butler Jackson Township Seneca Landfill Butler Lancaster Township Seneca Landfill

Chester London Grove Township S E C C R A Community Landfill

Clarion Farmington Township County Landfill

Clinton Wayne Township Clinton County SWA Landfill Cumberland Hopewell Township Cumberland County Landfill

Dauphin Swatara Township Residue Disposal Area B (Harrisburg WTE Facility)

Dauphin Upper Paxton Township Dauphin Meadows Landfill Dauphin Washington Township Dauphin Meadows Landfill

Delaware Cuty of Chester Delaware County Resource Recovery Facility

Erie Summit Township Lake View Landfill Fayette German Township CBF Landfill

Franklin Greene Township R & A Bender Landfill
Franklin Montgomery Township Mountain View Landfill
Indiana Brush Valley Township Pellegrene Landfill
Indiana Center Township Pellegrene Landfill

Jefferson Pine Creek Township Leatherwood/Jefferson Co Landfill

Jefferson Washington Township Happy Landing Landfill

Lackawanna Taylor Borough Alliance Landfill

Lackawanna Throop Borough Keystone Sanıtary Landfill

LancasterCaernarvon TownshipLanchester LandfillLancasterHoney Brook TownshipLanchester LandfillLancasterManor TownshipFrey Farm Landfill

Lebanon North Lebanon Township Greater Lebanon Refuse Authority Landfill

LycomingBrady TownshipLycoming County LandfillMcKeanSergeant TownshipMcKean County SWA LandfillMifflinDerry TownshipMifflin County SWA Landfill

Montgomery Plymouth Township Montgomery County Resource Recovery Facility

Montgomery West Pottsgrove Township SCA Services Pottstown Landfill

Northampton Lower Saucon Township Bethlehem Landfill Somerset Brothersvalley Township Mostoller Landfill Somerset Shade Township RCC Landfill

Westmoreland East Huntingdon Township Green Ridge Landfill
York Hopewell Township York County SWA Landfill

York Lower Windsor Township Modern Landfill York Windsor Township Modern Landfill

#### Host communities that didn't respond

COUNTY MUNICIPALITY FACILITY

Bucks Union Township Tullytown Resource Recovery Facility

Cumberland North Newton Township Cumberland County Landfill Franklin Antrim Township Mountain View Landfill Lackawanna Dunmore Borough Keystone Sanitary Landfill

Lackawanna Ransom Township Alliance Landfill

Lancaster Conoy Township Lancaster Waste to Energy Facility
Northampton Plainfield Township Grand Central Sanitary Landfill

Northampton Williams Township Chrin Brothers Landfill

Schuylkıll Foster Township CES Landfill

Schuylkıll Pıne Grove Township Pıne Grove Landfill Schuylkıll Reilly Township CES Landfill Washington Chartiers Township Arden Landfill

Westmoreland Rostraver Township Sanitary Landfill



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SECRETARY'S OFFICE

JOSEPH J LHOTA

DEPUTY MAYOR FOR OPERATIONS

May 10, 1999

Mr James M. Seif Secretary Pennsylvania Department of Environmental Protection Post Office Box 2063 Harrisburg, PA 17105-2063

**Dear Secretary Seif** 

Thank you for your letter to Mayor Giuliani in which you provide the results of the Department's survey of host communities in the Commonwealth willing to accept or not accept municipal waste from New York City

Let me reiterate our commitment that the City will only dispose its waste at facilities in conjunction with signed host community agreements. New York City would never send its waste to a community that does not agree to receive it.

Very truly yours,

Joseph J. Lhota

PAKEY
Pa (Panylorin Evormental weturk)

## Pledge to Stop the Wasting of Pennsylvania

Three steps:

### STOP THE GROWTH IN DUMPING:

#### FREEZE OR MORATORIUM ON INCREASES IN DUMPING

1 Support proposals for a freeze or moratorium on new waste facility permits or expansions to prevent any further increase in the daily volume of dumping in Pennsylvania.

## ROLLBACK STATEWIDE OVER-PERMITTING:

# ROLLBACK OF PERMITTED STATE DUMPING TO MATCH STATE WASTE GENERATION RATES

2 Support a rollback of statewide total daily volume of permitted dumping (at landfills or other waste facilities) to a level no greater than the total daily volume of waste generated statewide, to bring Pennsylvania dumping in line with Pennsylvania waste generation.

## PLAN STEADY FUTURE DUMPING CUTBACKS:

# ANNUAL PERCENTAGE REDUCTION IN TOTAL PERMITTED WASTE DUMPING

3 Support a planned, targeted annual percentage reduction in permitted waste dumping volumes to promote further waste minimization, recycling and efficiency

We ask all elected officials to support the pledge. We believe that Governor Tom Ridge could implement these three steps under existing law with just a stroke of his pen (Waste imports have doubled in the last 4 years with no changes in the law). Our legislators and candidates for legislative office should urge the governor to do so, and should pledge their support for strict legislation to permanently end the wasting of the Commonwealth.

Citizens should ask their local governments and institutions to support the pledge. Pennsylvanians must stop the flow of dangerous, toxic materials into our land, air and waters.

#### Pledge proposal,

First and foremost, do not permit any additional net expansion of daily volume or of landfill capacity

Second, initiate a phased rollback of statewide daily volume to levels equal to statewide waste generation rates

Third, provide for systematic, targeted annual reductions in statewide generation and disposal rates

The effect of implementing the pledge would be to reduce the net flow of waste into the Commonwealth

It would avoid the unconstitutional "discrimination" against waste by state of origin, but would assure that Pennsylvania would not be a NET importer of waste

Proposals similar in spirit

-calls for higher waste fees imposed by the state(Harrisburg Patriot-News 9/10/98) -calls for disposal bans (Zero Waste America)

Clearly waste fees would increase under any effective proposal, because that is precisely the outcome that is desired. Pennsylvania is currently a trash magnet because its fees are relatively low "Polluter pays" principles should be followed. Current policy encourages dumping by making it cheap and easy Hugh Kaufman of the US Environmental Protection Agency put it succinctly in an Associated Press story on November 1, 1998, "

In Pennsylvania, being a pay toilet is viewed as economic development." Pennsylvania has "the weakest regulations in the region where the trash is being generated, Kaufman said, adding that the state has never seen a landfill it doesn't like."

The preferred policy for implementing the rollback would be an annual reduction target reached by an auction of permit volume. It could work on a market basis or a combination of a market and guaranteed permit capacity for each facility. The sale of the volume permits by the state would enable the recovery by the commonwealth of any price increases caused by the capacity rollback. These fees could be shared with the affected communities. The auction could work like the air emission allowances that are sold on the market or like the auction of radio and telephone frequencies on the airwaves. The "polluter pays" principle is promoted by such a plan in that permit capacity is purchased and fees are paid on the basis of economic demand for the dumping capacity. This is in contrast to the current overcapacity and overpermitting that effectively subsidizes interstate transport and dumping of waste---a subsidy extracted from the health, safety and quality of life of Pennsylvanians.

#### Contact

Al Wurth Department of Political Science Lehigh University Bethlehem, Pennsylvania 18018 ahw1@lehigh edu (610) 758-3341(w) 758-6554(fax) (610) 866-9846(home & fax)

For more information
PEN Website - Landfills - Mike Ewall's excellent resource http://www.penweb.org/issues/landfills/index.html
Bethlehem Landfill Emergency Committee -http://www.lehigh.edu/~ingov/blec/landfill.htm

Air and water pollution know no borders -- physical processes - difficult to stop

Solid waste also crosses political boundaries -- not on its own -- hauled by profiteers shifting risk and environmental degradation from one community to another,

PA leads nation in imports of waste — by near factor of 3 over next biggest importing state 8 7 million tons in 1997, 1998 projected over 10 million tons. Imports constitute over 40% of all solid waste disposed of in the state this means PA leads in per capita trash disposed of in-state continuing trend (25% increase over previous quarter in 2nd quarter 1998)

Despite risks to Commonwealth, can't stop it at border

Federal court decisions--"interstate commerce" -- only Congress can regulate City of Philadelphia v New Jersey, 437 U S 617

Result -- calls for Federal legislation

Could help but difficult path politically—dumper states like existing system Potential problems with proposals — half-measures, community veto

Federal emphasis is in many ways a red herring

Ask wrong question-can't get right answer

Imports are problem two ways

Imports, per se, cause several difficulties oversight, incentives,

But imports most obviously problem of quantity dumped
Imports nearly double AMOUNT of waste dumped in PA
QUANTITY, not ORIGIN is biggest problem -- and most tractable
NET quantity dumped in PA is primary source of risk and environmental harm

Real issue is that EVERY ton dumped in PA is "permitted"

Permit should not mean "permissive"

PA regulators free to set total permitted to be dumped

Current generation rate for solid waste in PA - about 40,000 tons/day,

total dumped, adding imports - 70,000 tons/day

but permitted daily disposal capacity statewide- 120,000 tons /day

Potential for 2 tons imported for each ton generated

-with existing permitted capacity

Key for quantity control is daily volume permit

Existing regulations and solid waste law require that all volume permitting balance the volume total with the need for the space (reg)

More diversions from Governor Ridge and DEP

Moratorium alone

existing overcapacity enough to more than double imports moratorium will have little effect except to stop the folly of further overpermitting Years of capacity

Years = Total permitted capacity/ yearly volume

Cutting annual dumping volume in half would double years of capacity

Maximize, not minimize years of capacity If we cut our trash generation by 90%, our

expected years of landfill life would increase by a factor of 10

Truck regulation

The best way to increase truck safety is fewer trips

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