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238 Lobbyists Led the Chemical Industry Campaign Against Strong Laws and Regulations in 2007

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"You know, the threat is just staring us in the face. I mean, all you'd have to do is to have a major chemical facility in a major metropolitan area go up and there'd be hell to pay politically. People will say, 'Well, didn't we know that this existed?' Of course, we knew."

-Former Senator Warren Rudman (R-NH) November, 2003

Since 2002 when the Bush administration scuttled an EPA chemical plant security proposal, Congress has failed to enact comprehensive chemical security legislation. Instead, in the fall of 2006 Congress passed a 740 word interim law as a "rider" on the Department of Homeland Security (DHS) Appropriations bill. The bill was supported by the chemical industry but opposed by Democrats who favored the comprehensive legislation that had been reported out of the House and Senate homeland security Committees. Even though the interim law was enacted with the expectation that Congress would pass permanent legislation before it expires on October 4, 2009, in 2007 the chemical industry lobby urged Congress to hold off on permanent legislation. In addition the industry successfully pressured the DHS to issue weak regulations known as the Chemical Facility Anti-Terrorism Standards (CFATS).

Because the CFATS also asserted the authority to bar states from issuing stronger security standards the new Congress passed legislation to reverse the DHS claim of preemption. This had to be passed twice because it was an amendment to the Iraq war Appropriations bill that President Bush vetoed. It was enacted in December as an amendment to the DHS Appropriations bill.

To understand the breadth and depth of the 2007 chemical industry lobbying campaign against comprehensive permanent legislation and regulations, Greenpeace conducted a survey of the 2007 congressional lobbying records of the chemical industry and allied businesses. The survey identified 238 industry lobbyists reporting \$130 million of expenditures in 2007. Using a conservative methodology, Greenpeace estimated that at least \$12.5

million was spent to lobby specifically on chemical plant security legislation and regulations. More than 500 lobby reports were surveyed. A total of 64 separate entities registered to lobby on chemical security legislation. These included: 20 trade associations including the American Chemistry Council (ACC), and the U.S. Chamber of Commerce; 30 individual companies including Dow Chemical Company, DuPont, and ExxonMobil; and 14 lobby firms, including Hogan & Hartson and Holland & Knight.

Due to the lax reporting requirements of the Lobbying Disclosure Act (LDA), any survey will likely underestimate the total number of lobbyists and money spent to influence federal laws and regulations. This survey identified the 238 lobbyists who specifically registered to lobby on chemical security legislation. Trade associations, individual companies and lobbying firms that reported spending less than \$10,000 were not included in the report.

The data compiled in this report reveals at least three layers of a multi-million dollar campaign to prevent stronger regulations (in this case by making a weak interim law permanent) and to keep customers from switching to safer, more secure products. **Three trade associations dominated this lobby campaign**; the ACC (the trade association of major chemical manufacturers), the National Association of Manufacturers (NAM), and the U.S. Chamber of Commerce, who cumulatively have 127 registered chemical security lobbyists representing 53% of the total 238 lobbyists and an estimated \$8.6 million.

Of the 238 chemical security lobbyists identified, 25 directly represent the ACC and 53 represent ACC member companies (Appendix A) such as Dow and Dupont Co. These 78 lobbyists (33% of the total) cost the ACC and its member companies an estimated \$4.7 million and led the efforts to weaken the current chemical security law and regulations (Chemical Facility Anti-terrorism Standards- CFATS). In an E&ETV¹ interview on March 21, 2007, ACC CEO Jack Gerard said that, "We [the ACC] believe the Department of Homeland Security

should have the ability to put these regs in place. Let's let the dust settle, and then a few years down the road let's take a look at it."

In 2007, NAM fielded 21 lobbyists registered to lobby on chemical security and spent an estimated \$292,758. Also, the U.S. Chamber of Commerce had 28 registered chemical security lobbyists in 2007 and reported the highest spending of all the trade associations, member companies and lobby firms with an estimated \$3.75 million (Appendix C) on chemical security lobbying.

Notably, Greenpeace identified three former members of Congress registered to lobby on chemical security among the lobbying reports of the chemical industry and allied businesses. All three lobbyists worked for firms that directly represented the ACC or one of its member companies in 2007. Former **Representative Tom Coleman** and his firm lobbied for BASF, a member company of the ACC; former **Representative Chris John** worked for Ogilvy Government Relations, a lobby firm hired by the ACC; and former **Senator Ben Campbell** worked for the lobby firm Holland and Knight, also hired by the ACC.

This report also identified a group that fronts for the chemical industry as "retailers." The Agricultural Retailers Association (ARA) had 4 lobbyists registered to work on chemical security, and spent an estimated 25% of their 2007 lobbying budget on this issue. The ARA board of directors includes high level members of the biggest chemical companies: Dow AgroSciences, Monsanto, and Dupont Co².

A prominent example of how this survey most likely underestimates industry efforts to influence chemical security legislation is the absence of registered chemical security lobbyists for the Clorox Company. Although Clorox did not report any direct lobbying on the issue in 2007, it is represented on the NAM board of directors³, and in 2007 formally submitted comments to the DHS on the current interim regulations. Clorox is a major user of chlorine gas in the production of household bleach and stores enormous quantities of chlorine gas

at 9 facilities in the US and Puerto Rico. Of these, 5 facilities are located in densely populated areas and each threatens a million or more people. In contrast to Clorox, a Canadian company, K2Pure, recently developed a safer process to make bleach using no more than 20 pounds of chlorine gas at a time, greatly reducing the risk of a toxic gas release. K2Pure is planning to build several new facilities in the US⁴.

In a break with its industry allies in the NAM, the largest shippers of bulk poison gases produced by companies such as Dow and Dupont are calling for stronger security standards. On February 27, 2008, the Association of American Railroads (AAR) issued a statement in support of the use of safer chemicals as a way to eliminate industry vulnerability to potential terrorist attacks on rail cars carrying hazardous chemicals⁵:

"We can no longer continue to risk the lives of millions of Americans by using, transporting and storing highly toxic chemicals when there are safer alternatives commercially available. It is time for the nation's big chemical companies to stop making the dangerous chemicals that can be replaced by safer substitutes or new technologies currently in the marketplace... And if they won't do it, Congress should do it for them in the Chemical Facility Anti-Terrorism Act of 2008."

The current chemical facility security law, which will expire on October 4, 2009, is a 740-word "rider" attached to the 2007 Department of Homeland Security (DHS) appropriations bill that was designed as a place-holder until permanent legislation is enacted. The rider actually prohibits DHS from requiring the use of safer more secure chemicals or technologies. It also exempts approximately 2,850 water facilities from regulations and prohibits lawsuits to enforce the law. Industry lobbying forestalled the passage of permanent legislation in 2007 and unless a bill is passed in 2008, the next Congress will have only 9 months to enact permanent legislation before the interim law expires in 2009.

Since 9/11, the chemical industry lobby, led by the ACC, NAM and the U.S. Chamber of Commerce, has succeeded in delaying the enactment of permanent, comprehensive chemical security legislation. In each Congress since 9/11 they derailed or crippled comprehensive legislation, including a 2002 regulatory proposal by the EPA. However, after unsuccessful efforts to delay, weaken and kill H.R. 5577, the House Homeland Security Committee adopted H.R. 5577 on March 6, 2008. If enacted, this bill would require implementation of safer, cost-effective technologies at high-risk plants and for the first time establish a comprehensive security program for one of the nation's most vulnerable sectors.

The Energy and Commerce Committee has also claimed jurisdiction over chemical security legislation. The Subcommittee on Environment and Hazardous Materials chaired by Representative Albert Wynn (D-MD) is slated to take it up next. On March 5, Wynn introduced his own chemical security bill (H.R. 5533), which would simply make permanent the current interim law. On March 27, Representative Wynn also announced that he is leaving Congress in June to become a partner in the Washington lobbying firm of Dickstein Shapiro, who represented Dupont Co. last year, leaving vacant the chairmanship of the subcommittee⁶. The challenge is now before the Democratic Congress: will the 110th Congress pass comprehensive chemical security legislation this year or continue the neglect of the last seven years?

Chemical Manufacturers Lobby to Keep Customers from Switching to Safer and More Secure Alternatives

ACC member companies such as DuPont and Dow, who manufacture hazardous chemicals such as chlorine gas, oppose stronger regulations especially the use or even consideration of inherently safer technologies (IST). These chemical manufacturers account for only 11% of the universe of chemical facilities registered with the EPA. The remaining 89% are downstream users of chemicals who can often switch to safer alternatives more quickly⁷.

More than 200 plants have converted to safer chemicals or processes since 9/11. One example of a fast and cost effective conversion is Washington D.C.'s Blue Plains Wastewater Treatment Plant. After 9/11 the plant converted from chlorine gas to liquid bleach in 90 days. This eliminated a catastrophic risk to 1.7 million people and added only about 25 cents per month to the average customer's utility bill⁸.

According to a March 2008 Congressional Research Service (CRS) report (attached) based on EPA data, there are 7,298 chemical facilities in the US that reported worst-case off-site consequences (OSCs) affecting 1,000 or more people⁹. Of these, the DHS says 3,400 – 4,400 plants pose the greatest hazard to human life and health in the event of an accident or terrorist attack¹⁰. Based on facility reports submitted to the EPA, four chemicals: chlorine gas, sulfur dioxide, anhydrous ammonia and hydrogen fluoride account for 55% of the off-site risks posed by these facilities. Fortunately, safer alternatives exist for all four of these chemicals, which could potentially eliminate the majority of the risks.

In a 2006 survey by the Center for American Progress⁸ of 284 chemical facilities that converted to safer technologies since 1999, 195 plants provided information on the cost of their conversions:

49% of the plants spent less than \$100,000 38% of the plants spent between \$100,000 and \$1 million 34% of the plants expected to save money.¹⁰

However, at this rate it will take seventy-seven years to convert the 3,400 plants that DHS says pose a threat to 1,000 or more people. A permanent law, that requires the use of safer technologies at high-risk plants is the best way to ensure the conversion of dangerous facilities in a timely manner.

Methodology

The initial survey was based on official letters, web site postings and official comments of 20 trade associations such as the American Chemistry Council (ACC), American Petroleum Institute (API), National Association of Manufacturers and U.S. Chamber of Commerce. Lobby reports were included that listed one of the following: Department of Homeland Security Appropriations Act, 2008, H.R. 5695, H.R. 1530, Chemical Facility Security Improvement Act of 2007, CFATS, and the committee print of H.R. 5577.

By identifying the member companies and affiliates of each trade association, investigators searched more than 500 lobby records for lobbyists registered to work on the chemical security legislation and regulations of 2007. The reports of registered lobbyists were gathered from two congressional web sites:

Senate Office of Public Records¹³ web-site, http://sopr.senate.gov

House of Representatives Office of the Clerk¹⁴ web-site, http://ldsearch.house.gov.

Three layers of lobbying were searched: trade association lobbyists, affiliated company lobbyists and the lobby firms hired by both of these groups. This data was compiled from both the mid-year and year-end 2007 lobbying disclosure reports.

The lobbyists identified in this report include 20 trade associations, 32 corporations and 14 lobby firms. The total number of individual industry lobbyists reporting work on chemical security totaled 238 lobbyists for 2007.

The Lobby Disclosure Act (LDA) of 1995 fails to require any specific information on the amount of money spent on a single issue or piece of legislation. Instead the reports give an aggregate total of expenditures for a six-month period for all issues. The LDA also has a narrow definition of lobbying and does not include the full breadth of money spent by a company or association to influence public opinion and ultimately public policy and legislation. Therefore it is impossible, based on the LDA reports alone, to determine the exact amount of money or priority given to any single piece of legislation or issue at any given time.

Given these limitations, we used a conservative method that almost certainly underestimates total spending to influence chemical security legislation. For example, the ACC, the main lobbying arm of the chemical industry, has prioritized chemical security since 9/11. Their annual budget for 2007 was \$75 million.

However, in their 2007 lobbying reports, the ACC itself reported spending only \$2.3 million on all lobbying. The ACC also hired three lobby firms that brought their total reported lobbying to \$3 million for 2007. But this does not count the cumulative lobbying resources of the ACC and its member companies, which

was reported to be \$59 million. Given these large lobbying budgets, the priority given to chemical security last year and that the average industry lobbyist salary in Washington D.C. is somewhere between \$100,000 and \$300,000¹, our estimate of the ACC's chemical security lobbying expenditure of \$508,269 is likely a significant underestimate of what was actually spent. It is also likely that the estimated cumulative chemical security lobbying expenditures of the ACC and its member companies of \$4.6 million out of a \$59 million lobbying budget is an underestimate.

Estimating Chemical Security Lobbying

Since the lobbying reports do not disclose the priority of any particular issue, we calculated the amount of money spent by the number of issues worked on by individual lobbyists.

To estimate chemical security lobbying by individual lobbyist we took the following steps:

- Counted the total number of lobbyists who worked for each trade association, corporation or lobby firm and out of those how many worked on the issue
- 2. Counted the total number of issues each chemical security lobbyist worked on in 2007
- 3. Summed the spending by the association or corporation (or income generated in the case of the individual lobby firms) in 2007
- 4. Divided the total spending by the total number of lobbyists (not just chemical security lobbyists)

This number gave us the theoretical amount of money spent by the company per lobbyist

5. We then broke this number down further by dividing it by the number of issues worked on by the individual chemical security lobbyist to get the theoretical amount of money devoted to chemical security lobbying

Example Calculation for the ACC:

- 1. The ACC had 10 in-house lobbyists in 2007, 5 of whom reported working on chemical security
- 2. The ACC reported spending a total of \$2.39 million on lobbying in 2007

\$2.39 million / 10 lobbyists = \$239,000 / lobbyist

2. As an example, one lobbyist, Jack Gerard, reported working on 5 issues in 2007, 1 of which included chemical security legislation. Thus,

\$239,000 / 5 issues = \$47,800 per issue

3. Since Jack reported working on 1 chemical security issue, we multiply his per issue spending by 1 issue

\$47,800 X 1 = \$47,800 spent on chemical security

This calculation was performed for all 5 lobbyists who registered on chemical security

Lobbyist	Total Issues	Chem. Sec. Issues	Estimated \$ per Lobbyist
Jack Gerard	5	1	\$47,800
Tom Gibson	5	1	\$47,800
James W. Conrad Jr.	3	1	\$79,666.67
Martin Durbin	5	1	\$47,800
Brent Perry	5	1	\$47,800
		Total	\$270,867.67

5. The amount spent on chemical security by each lobbyist was totaled

Thus, in our estimation, **the ACC spent \$270,867** lobbying Congress on chemical security in 2007.

This calculation was repeated for each industry association, chemical company and individual lobbying firm that reported lobbying activity on chemical security regulations in 2007.

Summary of Results

Table 1.1 – Total Number of Registered Lobbyists Working on Chemical Security, and the Estimated Total Amount of Money Spent on Chemical Security Lobbying for 2007, Broken Down by Trade Association, Company and Lobby Firm.

	Trade Associations (20)	Companies (30)	Lobby Firms (14)	Total
Total # Lobbyists	269	193	*	462
Chemical Security Lobbyists	133	106	*	238**
% Chemical Security Lobbyists	50.6%	54.9%	*	52.2%
Mid Year Spending	\$24,100,000	\$31,482,453	\$1,730,000	\$57,312,453
Year End Spending	\$33,680,000	\$38,243,532	\$1,390,000	\$73,313,532
Total for all Lobbying	\$57,780,000	\$69,725,985	\$3,120,000	\$130,625,985
Total Available for Chemical Security Lobbying	\$5,991,984	\$5,123,583	\$1,387,336	\$12,502,903

^{*} The registered chemical security lobbyists for individual lobby firms were included in the total number of lobbyists for the specific trade association or chemical company they were hired by.

^{**238} individual lobbyists were found, however one lobbyist, Bob Moss, worked for both a trade association (ACC) and a company (FMC Corp), thus the total number of individual lobbyists is 238, and not the sum total of 239.

Appendix A

ACC Lobby Firms and Member Companies

Firms	Number of	Estimated	Total
and	Chem-Security	Chem-Security	Spending
Companies	Lobbyists	Spending	' "
American Chemistry Council	5	\$270,867	\$2,390,000
ACC via Bob Moss Associates*	1	\$110,000	\$110,000
ACC via Holland and Knight	12	67,402	\$320,000
ACC via Ogilvy Government Relations	7	\$60,000	\$180,000
Arch Chemicals via Alpine Group	2	\$120,000	\$160,000
Ashland	2	\$151,071	\$470,000
BASF Corp	6	\$225,396	\$1,034,985
BASF Corp via Tom Coleman and Associates	1	\$120,000	\$300,000
Bayer	2	\$300,215	\$3,705,000
Celanese	1	\$40,000	\$200,000
CIBA Corp	2	\$116,667	\$560,000
Dow Chemical Company	2	\$285,883	\$3,430,000
Dupont Co.	7	\$1,083,375	\$3,240,000
Exxon Mobil	1	\$162,884	\$16,940,000
FMC Corp	1 .	\$225,731	\$1,570,000
FMC Corp via Bob Moss Associates*	1	\$60,000	\$60,000
Honeywell	7	\$263,179	\$4,940,000
Huntsman	2	\$56,110	\$575,000
Lanxess	1	\$40,000	\$40,000
Marathon Oil Company	2	\$167,499	\$5,690,000
Monsanto	5	\$164,285	\$4,500,000
Occidental Intl Group	1	\$38,888	\$2,640,000
PPG Industries	1	\$56,875	\$700,000
Praxair	1	\$166,666	\$1,100,000
Rohm and Hass	1	\$168,333	\$840,000
Shell Oil Co.	4	\$49,283	\$2,760,000
Sunoco	1	\$112,000	\$560,000
Total	78*	\$4,682,609	\$59,014,985

*Bob Moss Associates represented both the ACC and FMC Corp. thus the total number of individual lobbyists is 78 and not the sum total of 79 lobbyists.

Appendix B

Summary of Reported Chemical Security Lobbying

Associations	Number of	Estimated
and	Chem-Security	Chem-Security
	1	
Companies	Lobbyists	Spending
Agricultural Retailers Association	4	\$35,000
Air Products & Chemicals Richard Goodstein	1	\$32,000
American Chemistry Council	5	\$270,867
American Chemistry Council Bob Moss	1	\$110,000
American Chemistry Council Holland & Knight	12	\$67,402
American Chemisty Council Ogilvy Gov't	7	\$60,000
American Forest & Paper Assn.	3	\$86,827
American Frozen Food Institute	6	\$40,000
American Frozen Food Institute Hogan & Hartson	1	\$20,000
American Petroleum Institute	. 4	\$169,597
American Public Works Assn.	4	\$57,777
Arch Chemicals Alpine Group	2	\$120,000
Arkema	1	\$3,949
Ashland Inc.	2	\$151,071
Association of California Water Agencies	3	\$31,666
BASF Corporation	6	\$225,396
BASF Tom Coleman	1	\$120,000
Bayer	2	\$300,215
Celanese	1	\$40,000
CF Industries, Inc.	1	\$92,000
CIBA Corp	2	\$116,667
Consumer Specialty Products	1	\$25,000
Coors Brewing Company	1	\$48,541
Corn Refiners Association	1	\$7,000
Croplife America	4	\$200,000
Dow AgroSciences	1	\$126,666
Dow Chemical Company	2	\$285,833
Dupont Co.	7	\$1,083,375
Exxon Mobil	1	\$162,884
FMC Corporation	1	\$225,731
FMC Corporation Bob Moss	1	\$60,000
Halliburton	2	\$26,547
Honeywell	7	\$263,179
Huntsman Corporation	2	\$56,110
Internation Dairy Foods Assn.	3	\$73,500
International Paper	4	\$128,776
Koch Industries	4	\$258,857
Koch Industries Pyle Consulting	3	\$5,714
Koch Industries Rhoads Group	1	\$19,999
Koch Industries Siff & Lake	1	\$5,555
Lanxess Corporation	1	\$40,000
Lyondell Chemical	2	\$271,333
Marathon Oil Company	2	\$167,499
Monsanto	5	\$164,285

Appendix B

National Association of Chem distributors	1	\$18,000
National Association of Water Companies	4	\$80,000
National Association of Wheat Growers	4	\$10,262
National Council of Farm Co-Ops	2	\$34,469
National Mining Association	6	\$275,491
National Petrochemical & Refiners	5	\$199,518
National Propane Gas Association	5	\$178,095
Occidental Intl Group	1	\$38,888
OGE Energy Corporation Williams & Jensen	1	\$240,000
PPG Industries	1	\$56,875
Praxair	1	\$166,666
Rohm & Haas	1	\$168,333
RPM International CJR Group	3	\$36,666
RPM International Nelson, Mullins	2	\$60,000
Shell Oil Co.	4	\$49,283
SQM North America C&M Capitolink	1	\$10,000
Sunoco	1	\$112,000
Synthetic Organic Chem. Manufacturers Assoc	5	\$51,552
Tesoro Corporation	1	\$35,428
U.S. Chamber of Commerce	28	\$3,750,829
Valero Energy Corporation	2	\$74,000
Vulcan Materials Hogan & Hartson	10	\$540,000
Weyerhaeuser	4	\$166,972

68 Separate Disclosures	238	\$12,502,903

Summary of Lobbying by Money Spent

Associations	Number of	Estimated
and	Chem-Security	Chem-Security
Companies	Lobbyists	-
Companies	Lobbyists	Spending
II C. Chambar of Community		
U.S. Chamber of Commerce	28	\$3,750,829
Dupont Co.	7	\$1,083,375
Vulcan Materials Hogan & Hartson	10	\$540,000
Bayer	2	\$300,215
National Assoc. of Manufacturers	21	\$292,758
Dow Chemical Company	2	\$285,833
National Mining Association	6	\$275,491
Lyondell Chemical	2	\$271,333
American Chemistry Council	5	\$270,867
Honeywell	7	\$263,179
Koch Industries	4	\$258,857
OGE Energy Corporation Williams & Jensen	1	\$240,000
FMC Corporation	11	\$225,731
BASF Corporation	6	\$225,396
Croplife America	4	\$200,000
National Petrochemical & Refiners	5	\$199,518
National Propane Gas Association	5	\$178,095
American Petroleum Institute	4	\$169,597
Rohm & Haas	1 .	\$168,333
Marathon Oil Company	2	\$167,499
Weyerhaeuser	4	\$166,972
Praxair	1	\$166,666
Monsanto	5	\$164,285
Exxon Mobil	1	\$162,884
Ashland Inc.	2	\$151,071
International Paper	4	\$128,776
Dow AgroSciences	1 .	\$126,666
Arch Chemicals Alpine Group	2	\$120,000
BASF Tom Coleman	1	\$120,000
CIBA Corp	2	\$116,667
Sunoco	1	\$112,000
American Chemistry Council Bob Moss	1	\$110,000
CF Industries, Inc.	1	\$92,000
American Forest & Paper Assn.	3	\$86,827
National Association of Water Companies	4	\$80,000
Valero Energy Corporation	2	\$74,000
Internation Dairy Foods Assn.	3	\$73,500
American Chemistry Council Holland & Knight	12	\$67,402
American Chemisty Council Ogilvy Gov't	7	\$60,000
FMC Corporation Bob Moss	1	\$60,000
RPM International Nelson, Mullins	2	\$60,000
American Public Works Assn.	4	\$57,777
PPG Industries	1	\$56,875
Huntsman Corporation	2	\$56,110
Synthetic Organic Chemicals Manufacturers Assoc	5	\$51,552
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Appendix C

Shell Oil Co.	4	\$49,283
Coors Brewing Company	1	\$48,541
American Frozen Food Institute	6	\$40,000
Celanese	1	\$40,000
Lanxess Corporation	1	\$40,000
Occidental Intl Group	1	\$38,888
RPM International CJR Group	3	\$36,666
Tesoro Corporation	1	\$35,428
Agricultural Retailers Association	4	\$35,000
National Council of Farm Co-Ops	2	\$34,469
Air Products & Chemicals Richard Goodstein	1	\$32,000
Association of California Water Agencies	3	\$31,666
Halliburton	2	\$26,547
Consumer Specialty Products	1	\$25,000
American Frozen Food Institute Hogan & Hartson	1	\$20,000
Koch Industries Rhoads Group	1	\$19,999
National Association of Chem distributors	1	\$18,000
National Association of Wheat Growers	4	\$10,262
SQM North America C&M Capitolink	1	\$10,000
Corn Refiners Association	1	\$7,000
Koch Industries Pyle Consulting	3	\$5,714
Koch Industries Siff & Lake	1	\$5,555
Arkema	1	\$3,949

68 Separate Disclosures	238	\$12,502,903

Registered Chemical Security Lobbyists

Lobbyist

Acker, Andrew

Acker, Joe Adair, Julie Allmond, William Anastasio, Julia

Anderson, Brenda

Atkins, Caroline Avery, Kevin

Baker, George

Barnett, Charles Bassett, Jason Beauchesne, Ann

Bell, Michael Beram, Philip C.

Berlinghof, Erika

Bero, James Bohn, Earl

Boykin, Celeste

Braddock, Chris

Bradner, Robert

Brendle, Bryan Bridgeford, Tawny

Brock, Heidi Brown, Shari Brown, Stephen

Bultena, Lance

Buscher, John

Calderera, Mike Caravelli, Margaret Caudill, Brian Chapman, Colin

Childs, Susan Ciccone, Christine

Clark, Cade Clark, Jack

Coffey, Adrian Coleman, Dorothy

Coleman, Thomas

Conley, Jason

Conrad Jr., James W.

Cook, Peter

Cooper, Jamés Coppock, Darren

Coratolo, Giovanni Crawford, Richard

Cutler, Lynn Dammann, Julie Darnell, Lucas

Daulby, Jennifer

Dawson, Laurel

Association or Company

National Assoc. of Manufacturers

Synthetic Organic Chemicals Manufacturers Assoc American Chemistry Council Holland & Knight Synthetic Organic Chemicals Manufacturers Assoc

American Public Works Assn.

Ashland Inc.

American Petroleum Institute Marathon Oil Company

OGE Energy Corporation Williams & Jensen

Arch Chemicals Alpine Group American Frozen Food Institute U.S. Chamber of Commerce Vulcan Materials Hogan & Hartson

U.S. Chamber of Commerce

National Association of Water Companies

BASF Corporation Lanxess Corporation

Dupont Co.

U.S. Chamber of Commerce

American Chemistry Council Holland & Knight

National Assoc. of Manufacturers National Mining Association

Weyerhaeuser Weyerhaeuser Tesoro Corporation

Vulcan Materials Hogan & Hartson

American Chemistry Council Holland & Knight

National Propane Gas Association National Petrochemical & Refiners National Propane Gas Association Koch Industries Rhoads Group

Shell Oil Co. Honeywell

National Association of Water Companies

U.S. Chamber of Commerce

Association of California Water Agencies

National Assoc. of Manufacturers

BASF Tom Coleman

U.S. Chamber of Commerce American Chemistry Council

National Association of Water Companies

Synthetic Organic Chemicals Manufacturers Assoc

National Association of Wheat Growers

U.S. Chamber of Commerce Coors Brewing Company

American Chemistry Council Holland & Knight American Chemisty Council Ogilvy Gov't

American Frozen Food Institute

Monsanto

RPM International CJR Group

De Roco-Cupit, Teresa

Deline, Donald Deming, John L.

Detlefsen, Clay Donohue, Thomas J.

Drevna, Charlie Duggan, Juanita Durbin, Martin

Dykes, Michael Eberspacher, Jack Eggers, Matthew

Eidshaug, Ronald Engler, John

Erdel, Grant Fahey, James Felner, Craig

Ferrara, Gerald Fluharty, John Friedl, Janet

Friedman, David Furst, Kenneth Gaede, Mark

Galano, Michael Garfield, Robert

Gerard, Jack Gerkin, Daniel

Gibson, Jennifer Gibson, Tom

Gilliland, Michael Gold, Richard

Goldberg, Steven Goldman, Jason

Goldman, Jason Goodstein, Richard

Green, John Greenwood, Allen

Greenwood, James

Griffin, Brian Gunnulfsen, Jeff

Gupton, Richard Haggett, Katherine

Harman, Donna Harmon, Kyle Harris, Caroline

Hassett, James "Jace"

Hawes, Rebecca Hayden, Lou

Heilman, Joel Henneberry, Brian

Hinch, Phillips Hlobik, Maggie House, Michael

Howell, Andrea

National Assoc. of Manufacturers

Halliburton CIBA Corp

Internation Dairy Foods Assn.
U.S. Chamber of Commerce
National Petrochemical & Refiners
American Forest & Paper Assn.
American Chemistry Council

Monsanto

Agricultural Retailers Association U.S. Chamber of Commerce U.S. Chamber of Commerce National Assoc. of Manufacturers

Monsanto

American Public Works Assn. Valero Energy Corporation

Celanese

Huntsman Corporation
U.S. Chamber of Commerce
National Petrochemical & Refiners

BASF Corporation

National Association of Wheat Growers

American Chemistry Council Holland & Knight

American Frozen Food Institute American Chemistry Council National Mining Association

National Association of Chem distributors

American Chemistry Council Vulcan Materials Hogan & Hartson

American Chemistry Council Holland & Knight

BASF Corporation

U.S. Chamber of Commerce Air Products & Chemicals

American Chemisty Council Ogilvy Gov't

Croplife America

Valero Energy Corporation

Honeywell

Synthetic Organic Chemicals Manufacturers Assoc

Agricultural Retailers Association

Koch Industries

American Forest & Paper Assn. American Petroleum Institute U.S. Chamber of Commerce

Occidental Intl Group Koch Industries

American Petroleum Institute

Lyondell Chemical Koch Industries

U.S. Chamber of Commerce National Mining Association Vulcan Materials Hogan & Hartson

Weyerhaeuser

Hurwitz, Geoffrey Jenny, Louis Jensen, Daniel Jessup, Meredith John, Chris Josten, Bruce R.

Joyner, Christopher Kast, Lawrence Keating, Timothy

King, Peter King, Valerie Kitchen, Charles

Klippenstein, Jackie Knoll, Albert

Knon, Albert Koch, Karl Kolassa, Meghan Kountz, Dennis Kovacs, William

Kurkul, Doug Kushner, Gary Jay

Kyle, Robert Lawler, Sharee Lawson, Peter Lehman, Kathryn

Livoti, Vincent Lomax, Steven Long, Patty Lopez, Michelle Lugbill, Tim

Lundberg, Rolf Lundquist, Brooke Mairena, Mario

Malnak, Brian Maloney, Drew Manes, Julie Maney, Timothy

Mang, Jeff Mark, Elizabeth Martinez, Jorge Massie, James

McBride, Maurice McCoy, Ketih McMahon, Kevin Mechum, Sarah

Mellor, Gwen Mercado, Moses

Merida, Chris Meroney, Mike Meuwissen, Ana

Miller, Ashley Miller, Clyde Miller, William Rohm & Haas

National Association of Water Companies

American Public Works Assn. National Assoc. of Manufacturers

American Chemisty Council Ogilvy Gov't

U.S. Chamber of Commerce American Petroleum Institute

Honeywell Honeywell

American Public Works Assn.

Praxair Arkema

National Council of Farm Co-Ops

Sunoco

American Chemistry Council Holland & Knight

Agricultural Retailers Association

Dupont Co.

U.S. Chamber of Commerce National Assoc. of Manufacturers

American Frozen Food Institute Hogan & Hartson

Vulcan Materials Hogan & Hartson

Dupont Co.

U.S. Chamber of Commerce

American Chemistry Council Holland & Knight

CIBA Corp

Corn Refiners Association
National Assoc. of Manufacturers
U.S. Chamber of Commerce
National Assoc. of Manufacturers
U.S. Chamber of Commerce
Dow Chemical Company
Consumer Specialty Products

Shell Oil Co.

American Chemisty Council Ogilvy Gov't

Dupont Co.

U.S. Chamber of Commerce
Vulcan Materials Hogan & Hartson
U.S. Chamber of Commerce
American Frozen Food Institute
Arch Chemicals Alpine Group
National Petrochemical & Refiners
National Assoc. of Manufacturers
RPM International Nelson, Mullins

Synthetic Organic Chemicals Manufacturers Assoc

Vulcan Materials Hogan & Hartson American Chemisty Council Ogilvy Gov't

U.S. Chamber of Commerce

Huntsman Corporation

RPM International Nelson, Mullins U.S. Chamber of Commerce

BASF Corporation

U.S. Chamber of Commerce

Mitchell, Jo Modlin, Ryan

Modlin, Ryan Moran, Robert

Morse, Nicholas Morton, Barry Moss, Bob * Myers. Thomas

Myers, Thomas Neale, Karen

Newhouse, Aric

Nighthorse Campbell, Ben

Noah, Jeff Nolan, Rich

Neil, Jim

O'Brien, Rosemary Palmeiri, Rosario

Pannozzo, Jeffrey Parr, Michael Parrish, Michael

Pearson Wilcox, Kristin

Perry, Brent
Pittman, Darren
Pittman, Lee
Pouliot, Joe

Primosch, Bill Prout, Gerald R. Purvis, JD

Pyle, Thomas *

Quarles, Kam Quinn, Harold P. Regalia, Martin A.

Reimers, Jean D

Reynolds, David

Rhoads, Barry Rich, James

Richards, Patricia

Ries, William Roldan, Richard

Rossman, Elizabeth

Rubin, Josh

Runyan, John

Sajery, Algene Sarasin, Leslie

Schaeffer, Amy Schlapp, Matthew

Schneider, Abby Schurdt, Bradley S.

Seimietkowski, Susan Siff, Andrew

Signorino, Marc-Anthony

Skinner, Jessie Slominski, Jerry Smith, Keith Exxon Mobil

National Assoc. of Manufacturers

Halliburton

National Assoc. of Manufacturers National Association of Wheat Growers ACC Bob Moss & FMC Corp. Bob Moss

U.S. Chamber of Commerce

International Paper

National Assoc. of Manufacturers National Assoc. of Manufacturers

American Chemistry Council Holland & Knight

National Assoc. of Manufacturers National Mining Association

CF Industries, Inc.

National Assoc. of Manufacturers

Dupont Co. Dupont Co. Monsanto

Internation Dairy Foods Assn. American Chemistry Council

Croplife America International Paper

RPM International CJR Group National Assoc. of Manufacturers

FMC Corporation BASF Corporation

Koch Ind: Pyle Consulting & Koch: Rhoads Group

National Council of Farm Co-Ops National Mining Association U.S. Chamber of Commerce

Bayer

Association of California Water Agencies

Koch Industries Rhoads Group

Shell Oil Co.

Marathon Oil Company

PPG Industries

National Propane Gas Association

Honeywell

RPM International CJR Group

International Paper Lyondell Chemical

American Frozen Food Institute

Weyerhaeuser Koch Industries

Association of California Water Agencies

Dow AgroSciences

American Frozen Food Institute Koch Industries Siff & Lake National Assoc. of Manufacturers National Petrochemical & Refiners Internation Dairy Foods Assn.

National Assoc. of Manufacturers

Snyder, Rod Spear, Chris Spurgat, Jennifer Squair, Philip Stanton, John Stolpe, Elizabeth Strong, Katie Stuntz, Reid Taylor, Gordon Thies, Gregory

Thompson, Terrence Thorne, John Thrift, Jim Timmons, Jay Toohey, Michael J.

Travis, Jim Troop, Michael

Van Egmond, Juliane H Vandersari, Elizabeth Venable, Nicole

Verheggen, Theodore F.

Viola, Beth Vroom, Jay Warnke, Chr

Warnke, Christine Watzman, Bruce Webb, Clifton R. Wentzel, Renee Whitestone, David Williams, Jimmy Wilson, LeAnn Wrobleski, Ann

Zurawski, Paul

Croplife America Honeywell

National Association of Wheat Growers National Propane Gas Association Vulcan Materials Hogan & Hartson

Shell Oil Co.

U.S. Chamber of Commerce Vulcan Materials Hogan & Hartson American Chemisty Council Ogilvy Gov't

BASF Corporation

U.S. Chamber of Commerce

SQM North America C&M Capitolink Agricultural Retailers Association National Assoc. of Manufacturers

Ashland Inc. Monsanto

National Propane Gas Association

3ayer

American Forest & Paper Assn. U.S. Chamber of Commerce Dow Chemical Company

American Chemistry Council Holland & Knight

Croplife America

Vulcan Materials Hogan & Hartson

National Mining Association

Dupont Co.

American Chemistry Council Holland & Knight American Chemistry Council Holland & Knight American Chemisty Council Ogilvy Gov't

National Assoc. of Manufacturers

International Paper

Honeywell

Associations	Registered	Lobbyists	Estimated
and and	Lobbying	Registered On	Chemical Security
Members	Expenses	Chemical Security	Spending
			oponamg
Agricultural Retailers Association		Jack Eberspacher	\$35,000
		Richard Gupton	
		Meghan Kolassa	
Mid Year-	\$70,000	Jim Thrift	
Year End-	\$70,000		
Total-	\$140,000	4 Lobbyists	
Air Products & Chemicals		Richard Goodstein	\$32,000
l abbete a Fatte			
Lobbying Entity:			*
Richard Goodstein	0400.000		
Mid Year-	\$160,000		
Year End- Total-	\$60,000 \$330,000	4.1. a.b.b	
American Chemistry Council	\$220,000	1 Lobbyist Jack Gerard	#070.00
American Chemistry Council		Jack Gerard Tom Gibson	\$270,867
		Martin Durbin	
Mid Year-	\$1,120,000	Brent Perry	
Year End-	\$1,720,000	James W. Conrad Jr.	
Total-	\$2,390,000	James W. Comad Jr.	•
i otal-	Ψ2,330,000	5 Lobbyists	
American Chemistry Council	 	Bob Moss	\$110,000
			·
Lobbying Entity:			
Bob Moss Assoc.			
Mid Year-	\$50,000		
Year End-	\$60,000		
Total-	\$110,000	1 Lobbyist	
American Chemistry Council		Julie Adair	\$67,402
Lobbying Entity:		Robert Bradner	
Holland & Knight		John Buscher Lynn Cutler	
Tionana & Knight		1 1	
Mid Year-	\$160,000	Michael Galano Richard Gold	
Year End-	\$160,000	Karl Koch	
Total-	\$320,000	Kathryn Lehman	
·	Ψ320,000	Ben Nighthorse Campbell	
		Beth Viola	
•		Renee Wentzel	
		David Whitestone	
		12 Lobbyists	•
American Chemisty Council		Julie Dammann	\$60,000
		John Green	+ ,
Lobbying Entity:		Chris John	
Ogilvy Government Relations		Drew Maloney	
	•	Moses Mercado	

· · · · · · · · · · · · · · · · · · ·	····			
·	Mid Year-	\$120,000	Gordon Taylor	
	Year End-	\$60,000	Jimmy Williams	
	Total-	\$180,000		
<u>. </u>			7 Lobbyists	
American Forest & Pape	er Assn.		Juanita Duggan	\$86,827
-			Donna Harman	, ,
	·		Elizabeth Vandersari	
	Mid Year-	\$1,440,000		
	Year End-	\$1,700,000		
·	Total-	\$3,140,000	3 Lobbyists	
American Frozen Food I			Leslie Sarasin	\$40,000
			Susan Siemietkowski	ψ 10,000
			Robert Garfield	
	Mid Year-	\$30,000	Lucas Darnell	
	Year End-	\$50,000	Jorge Martinez	
	Total-	\$80,000	Jason Bassett	
	i Ulai-	φου,υυυ	Jason Dassell	
			6 Lobbyists	
American Frozen Food I	Institute	·	Gary Jay Kushner	\$20,000
,	กรแนเซ		Oary Jay Rustiller	\$20,000
Lobbying Entity:				·
Hogan & Hartson				
riogari & riartsori	Mid Voor			•
	Mid Year-	\$20,000		
	Year End-	\$20,000		
A	Total-	\$40,000	1 Lobbyist	
American Petroleum Ins	titute		Lou Hayden	\$169,597
			Kyle Harmon	
		•	Caroline Atkins	·
	Mid Year-	\$1,640,000	Christopher Joyner	
	Year End-	\$2,360,000		
	Total-	\$4,000,000	4 Lobbyists	
American Public Works	Assn.		Julia Anastasio	\$57,777
			James Fahey	
	•		Daniel Jensen	
	Mid Year-	\$260,000	Peter King	
	Year End-	\$200,000		
	Total-	\$460,000	4 Lobbyists	
Arch Chemicals	 	-	Charles Barnett	\$120,000
			James Massie	•
Lobbying Entity:				
Alpine Group		• .		
	Mid Year-	\$80,000		
•	Year End-	\$80,000		
	Total-	\$160,000	2 Lobbyists	
Arkema		ψ.00,000	Charles Kitchen	\$3,949
			Charles (Monor	φυ,υπυ
				'I
	Mid Year-	\$100,000]	
	Year End-	\$210,000		
	Total-	\$310,000	1 Lobbyist	
Ashland Inc.	i Ulai-	ψ510,000	Brenda Anderson	¢454.074
TOTHUM HIG.		•	• • • • • • • • • • • • • • • • • • •	\$151,071
			Michael J Toohey	

				·
•	Mid Year-	\$470,000		
	Year End-	NA		
	Total-	\$470,000	2 Lobbyists	
Association of Californ			David Reynolds	\$31,666
Water Agencies			Abby Schneider	40 1,000
,			Adrian Coffey	
	Mid Year-	\$95,000		•
	Year End-	\$95,000		
•	Total-	\$190,000	3 Lobbyists	
BASF Corporation			Gregory Thies	\$225,396
·			Steven Goldberg	Ψ220,000
4		*	Clyde Miller	
•	Mid Year-	\$497,453	JD Purvis	
	Year End-	\$537,532	Kenneth Furst	
	Total-	\$1,034,985	James Bero	
	70.0.	ψ 1,00 1,000	Carries Belo	
			6 Lobbyists	
BASF			Thomas Coleman	\$120,000
			Thomas Coleman	\$ 120,000
obbying Entity:				
Tom Coleman and Assoc	: II C			
	Mid Year-	\$150,000		
•	Year End-	\$150,000		•
	Total-	\$300,000	1 Lobbyist	
Bayer	rotai	Ψ000,000	Jean D Reimers	\$300,215
- u j u .			Juliane H Van Egmond	φ300,213
			Juliane II van Egmond	
	Mid Year-	\$2,080,000		
	Year End-	\$1,625,000		
	Total-	\$3,705,000	2 Lobbyists	
Celanese	rotar	Ψ0,700,000	Gerald Ferrara	\$40,000
o o a a a a a a a a a a a a a a a a a a	,		Octaid Fertala	Φ40,000
	Mid Year-	\$100,000		
	Year End-	\$100,000	•	
	Total-	\$200,000	1 Lobbyist	
CIBA Corp	TOtal-	Ψ200,000	John L Deming	\$440,007
JIDA GOIP			Vincent Livoti	\$116,667
		*	VIIICETT LIVOTI	
	Mid Year-	\$285,000		
	Year End-	\$265,000 \$275,000		
	Total-	\$275,000 \$560,000	2 Lobbyists	
CF Industries, Inc.	า บเลเ-	φυου,υυυ	2 Lobbyists	\$00.000
o muusunes, me.			Rosemary O'Brien	\$92,000
	Mid Vass			
	Mid Year-	\$220,000	·	
	Vac- E		ı	
	Year End-	\$240,000		
Consumer Specialty Pro	Total-	\$240,000 \$460,000	1 Lobbyist Mario Mairena	\$25,000

Mid Year-	\$100,000		
Year End-	\$100,000		
Total-	\$200,000	1 Lobbyist	• .
Coors Brewing Company	Ψ200,000	Richard Crawford	\$48,541
· · · · · · · · · · · · · · · · · · ·	•	Thomas a Grawtora	Ψ-0,0-1
		· }	
Mid Year-	\$500,000		
Year End-	\$440,000		•
Total-	\$940,000	1 Lobbyist	
Corn Refiners Association	+ + + + + + + + + + + + + + + + + + + 	Steven Lomax	\$7,000
		0.01011 <u>2</u> 011.01	Ψ1,000
Mid Year-	\$200,000		
Year End-	\$140,000		
Total-	\$340,000	1 Lobbyist	
Croplife America	Ψο 10,000	Allen Greenwood	\$200,000
,		Darren Pittman	Ψ200,000
		Rod Snyder	
Mid Year-	\$800,000	Jay Vroom	
Year End-	\$1,085,000	July Viooni	* 4
Total-	\$1,885,000	4 Lobbyists	
Dow Chemical Company	Ψ1,000,000	Brooke Lundquist	\$285,833
Son Grieffindar Gormpuny		Theodore F. Verheggen	#200,000
		Theodore F. Verneggen	
Mid Year-	\$1,900,000	·	
Year End-	\$1,530,000		·
Total-	\$3,430,000	2 Lobbyists	
Dow AgroSciences	ψ5,450,000	Bradley S. Schurdt	\$126,666
20W 7.97000/011003		Dradiey 3. Schuldt	\$120,000
Mid Year-	\$380,000		4
Year End-	\$76,000		
Total-	\$456,000	1 Lobbyist	
Dupont Co.	Ψ-00,000	Julie Manes	\$1,083,375
		Jeffrey Pannozzo	\$1,065,575
		Michael Parr	
Mid Year-	\$1,200,000	Clifton R. Webb	
Year End-	\$2,040,000	Sharee Lawler	
Total-	\$3,240,000	Celeste Boykin	
i otai-	Φ3,240,000		
		Dennis Kountz	
		7 Lobbyists	
Exxon Mobil		Jo Mitchell	\$162,884
EARCH MODII		JO MIRCHEN	Φ102,654
			•
Mid Year-	\$6,440,000	1	~
Year End-	\$10,500,000	·	
rear ⊑nd- Total-		1 Lobbyist	
FMC Corporation	\$16,940,000	1 Lobbyist Gerald R. Prout	\$20F 724
i mo odiporation	•	Geraiu N. Prout	\$225,731
			.`
Mid Year-	\$760,000	. • • • • • • • • • • • • • • • • • •	·
iviiu fear-	φτου,υυυ		

	Year End-	\$810,000		
	Total-	\$1,570,000	1 Lobbyist	
FMC Corporation		<u> </u>	Bob Moss	\$60,000
• •				
Lobbying Entity:				
Bob Moss Assoc.				
	Mid Year-	\$30,000		
•	Year End-	\$30,000		
,	Total-	\$60,000	1 Lobbyist	
Halliburton			Donald Deline	\$26,547
			Robert Moran	
			1	
	Mid Year-	\$150,000	·	
	Year End-	\$150,000		
	Total-	\$300,000	2 Lobbyists	
Honeywell		•	Christine Ciccone	\$263,179
			Brian Griffin	
			Timothy Keating	
	Mid Year-	\$2,800,000	Elizabeth Rossman	
	Year End-	\$2,140,000	Chris Spear	
	Total-	\$4,940,000	Lawrence Kast	•
			Paul Zurawski	
Humtomon Companii			7 Lobbyists	
Huntsman Corporatio	n		John Fluharty	\$56,110
	Mial Value	# 00F 000	Mike Meroney	
	Mid Year-	\$225,000		•
	Year End-	\$350,000	O Labburata	
Internation Dairy Food	Total-	\$575,000	2 Lobbyists Clay Detlefsen	A70 500
internation bany 1 000	us Masii.		Kristin Pearson Wilcox	\$73,500
			Jerry Słominski	
	Mid Year-	\$250,000	Jerry Stoffmiski	
	Year End-	\$240,000		•
	Total-	\$490,000	3 Lobbyists	
International Paper	i Olai-	ψ-50,000	Karen Neale	\$128,776
· · · · · · · · · · · · · · · · · · ·			Lee Pittman	Ψ120,170
			John Runyan	
	Mid Year-	\$1,220,000	Ann Wrobleski	•
	Year End-	\$1,250,000		
	Total-	\$2,470,000	4 Lobbyists	
Koch Industries		* 1. * 1. * 1. * 1. * 1. * 1. * 1. * 1.	Katherine Haggett	\$258,857
			Rebecca Hawes	, .,
			Brian Henneberry	
	Mid Year-	\$1,640,000	Matthew Schlapp	
	Year End-	\$2,530,000	1	
	Total-	\$4,170,000	4 Lobbyists	
Koch Industries			Thomas Pyle	\$19,999
			Colin Chapman	•
Lobbying Entity:			Barry Rhoads	
Rhoads Group				
	Mid Year-	\$100,000		

	Year End-	\$40,000		
	Total-	\$140,000	3 Lobbyists	
Koch Industries		,	Thomas Pyle	\$5,714
			, , , , , , , , , , , , , , , , , , , ,	70,111
Lobbying Entity:	• .		·	
Pyle Consulting, Inc.	•			
	Mid Year-	Registration	•	
	Year End-	\$40,000		
	Total-	\$40,000	1 Lobbyist	
Koch Industries			Andrew Siff	\$5,555
Lobbying Entity:				
Siff & Lake LLP		•		1
	Mid Year-	\$100,000		
	Year End-	\$100,000		
	Total-	\$200,000	1 Lobbyist	
Lanxess Corporation			Earl Bohn	\$40,000
		•		
•				
	Mid Year-	\$40,000		
	Year End-	Terminated		
	Total-	\$40,000	1 Lobbyist	·
Lyondell Chemical		***	Joel Heilman	\$271,333
			Algene Sajery	·
	Mid Year-	\$1,260,000		ŀ
	Year End-	\$1,480,000		
	Total-	\$2,740,000	2 Lobbyists	·
Marathon Oil Company			Patricia Richards	\$167,499
		4	Kevin Avery	
	Mid Year-	\$2,010,000		*
	Year End-	\$3,680,000		
	Total-	\$5,690,000	2 Lobbyists	
Monsanto			Jim Travis	\$164,285
	•		Michael Parrish	
			Grant Erdel	
	Mid Year-	\$2,200,000	Jennifer Daulby	
	Year End-	\$2,300,000	Michael Dykes	
	Total-	\$4,500,000		
			5 Lobbyists	
National Association of			Jennifer Gibson	\$18,000
Chemical Distributors				
				٠.
	Mid Year-	\$39,000		
	Year End-	\$15,000		
	Total-	\$54,000	1 Lobbyist	
National Assoc. of Mar	nufacturers		Dorothy Coleman	\$292,758
•			Jay Timmons	
•			Bryan Brendle	
•	Mid Year-	\$2,640,000	John Engler	
	Year End-	\$3,580,000	Doug Kurkul	

T-1-I	#0.000.000	In a l	T
Total-	\$6,220,000	Patty Long	
		Tim Lugbill	
		Meredith Jessup	
		Keith McCoy	
	•	Jim Neil	
		Aric Newhouse	
<u> </u>		Jeff Noah	
		Rosario Palmeiri	
		Marc-Anthony Signorino	·
	•	LeAnn Wilson	
		Andrew Acker	
		Teresa De Roco-Cupit	
		Nicholas Morse	
		Bill Primosch	
		Keith Smith	
		Ryan Modlin	•
		rvyari wodijn	
		21 Lobbyists	
National Association of		Erika Berlinghof	\$80,000
Water Companies	•	Cade Clark	\$50,000
		Peter Cook	
Mid Year-	\$200,000	Louis Jenny	
Year End-	\$200,000	Louis sering	
Total-	\$400,000	4 Lobbyists	
National Council of	Ψ400,000	Jackie Klippenstein	£24.4C0
Farmer Cooperatives		Kam Quarles	\$34,469
anner cooperatives		Kam Quaries	
Mid Year-	¢460,000		·
	\$460,000		
Year End-	\$520,000		
Total-	\$980,000	2 Lobbyists	
National Mining Association	•	Tawny Bridgeford	\$275,491
		Daniel Gerkin	
	•	Maggie Hlobik	
Mid Year-	\$1,660,000	Rich Nolan	·
Year End-	\$2,430,000	Harold P. Quinn	
Total-	\$4,090,000	Bruce Watzman	'
	•		
		6 Lobbyists	
National Petrochemical &		Charlie Drevna	\$199,518
Refiners Association		Margaret Caravelli	
		David Friedman	<u> </u>
Mid Year-	\$536,000	Jessie Skinner	
Year End-	NA	Maurice McBride	·
Total-	\$536,000		
		5 Lobbyists	
National Propane Gas Association		Brian Caudill	\$178,095
- -		Philip Squair	,
		Mike Calderera	·
Mid Year-	\$320,000	Richard Roldan	
Year End-	\$360,000	Michael Troop	
Total-	\$680,000	Thomas 11dop	
, ida-	Ψυσυ,σου	5 Lobbyists	
		To Fonnyiata	

National Association of	<u></u>		Mark Gaede	£40.262
Wheat Growers			Jennifer Spurgat	\$10,262
Triisat Growers			Darren Coppock	
	Mid Year-	\$60,000		
	Year End-	\$60,000	Barry Morton	
	Total-		4.Labbuista	
Occidental Intl Group	TOLAI-	\$120,000	4 Lobbyists James "Jace" Hassett	¢20.000
Occidental Inti Gloup			James Jace Hassell	\$38,888
	Mid Year-	\$1,240,000		
	Year End-	\$1,400,000		
	Total-	\$2,640,000	1 Lobbyist	
OGE Energy Corporation		Ψ2,010,000	George Baker	\$240,000
37 p			Joseph Bandi	Ψ2.40,000
Lobbying Entity:		$(x_i, y_i) \in \mathcal{C}$	1	
Williams & Jensen				
	Mid Year-	\$280,000	1.	
	Year End-	\$200,000		
	Total-	\$480,000	1 Lobbyist	
PPG Industries			William Ries	\$56,875
	•			
			1	
	Mid Year-	\$350,000		
	Year End-	\$350,000		
	Total-	\$700,000	1 Lobbyist	
Praxair			Valerie King	\$166,666
				•
	Mid Year-	\$500,000	ŀ	
	Year End-	\$600,000		
	Total-	\$1,100,000	1 Lobbyist	
Rohm & Haas		•	Geoffrey Hurwitz	\$168,333
		•	·	
	Mid Year-	\$340,000		
	Year End-	\$500,000		
DDM Internation 1	Total-	\$840,000	1 Lobbyist	
RPM International			Laurel Dawson	\$36,666
Labbida a Catte			Joe Pouliot	
Lobbying Entity:	Mid V==::	####	Josh Rubin	
CJR Group	Mid Year-	\$60,000	·	
	Year End-	\$50,000	2.1 abbuilet	
RPM International	Total-	\$110,000	3 Lobbyists	ACC CCC
rem international	•		Kevin McMahon	\$60,000
Lobbying Entity:			Ana Meuwissen	
	rhorough			
Nelson, Mullins, Riley, Sca	_	#60.000		
	Mid Year-	\$60,000	·	
	Year End-	Terminated	2 Labbriata	•
Shell Oil Co.	Total-	\$60,000	2 Lobbyists	# 40.000
Silen On Co.			Susan Child's	\$49,283
			Brian Malnak	

			James Rich	
	Mid Year-	\$1,380,000	Elizabeth Stolpe	
	Year End-	\$1,380,000	Liizabetii Stoipe	
	Total-	\$2,760,000	4 Lobbyists	
SQM North America	i Otai-	Ψ2,700,000	John Thorne	\$10,000
		•		Ψ10,000
Lobbying Entity:				
C&M Capitolink			·	
	Mid Year-	\$120,000		
	Year End-	\$40,000		
	Total-	\$160,000	1 Lobbyist	
Sunoco			Albert Knoll	\$112,000
	•			
•	Mid Year-	\$280,000	1	
	Year End-	\$280,000		
	Total-	\$560,000	1 Lobbyist	
Synthetic Organic Cher		-	James Cooper	\$51,552
Manufacturers Associa	tion		Joe Acker	
			Jeff Gunnulfsen	
	Mid Year-	\$80,000	Sarah Mechum	
	Year End-	\$80,000	William Allmond	
	Total-	\$160,000		
			5 Lobbyists	
Tesoro Corporation			Stephen Brown	\$35,428
		405.000		
	Mid Year-	\$95,000	. [
	Year End-	\$115,000		
U.S. Chamber of Comm	Total-	\$210,000	1 Lobbyist	
U.S. Chamber of Comm	ierce		Thomas J Donohue	\$3,750,829
			Bruce R Josten	
	Mid Year-	¢11 700 000	Rolf Lundberg	
•	Year End-	\$11,780,000 \$19,060,000	William Kovacs	
	Tear End- Total-	\$19,060,000 \$30,840,000	Thomas Myers Jason Conley	
	i Ulai-	φου,υ 4 υ,υυυ	Philip C. Beram	
			Giovanni Coratolo	
			Ronald Eidshaug	
			Janet Friedl	
			Phillips Hinch	
			Peter Lawson	
			Michelle Lopez	
			Timothy Maney	
•			Elizabeth Mark	
			Chris Merida	
			Ashley Miller	
			William Miller	
			Martin A. Regalia	
			Katie Strong	÷
			Terrence Thompson	
•			Nicole Venable	
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			Ann Beauchesne	,
•			Jason Goldman	
			Chris Braddock	
			Jack Clark	
•			Caroline Harris	
			Matthew Eggers	
				•
V.I. 5 0			28 Lobbyists	
Valero Energy Corpor	ation		Craig Felner	\$74,000
			James Greenwood	
	N#: 137	0040.000		
	Mid Year-	\$340,000	·	
	Year End-	\$360,000		
· · · · · · · · · · · · · · · · · · ·	Total-	\$700,000	2 Lobbyists	
Vulcan Materials			Michael Bell	\$540,000
			Lance Bultena	
Lobbying Entity:			Michael Gilliland	
Hogan & Hartson			Michael House	•
	Mid Year-	\$240,000	Robert Kyle	
	Year End-	\$300,000	Jeff Mang	
	Total-	\$540,000	John Stanton	
			Christine Warnke	·
			Gwen Mellor	
			Reid Stuntz	
			10 Lobbyists	
Weyerhaeuser			Heidi Brock	\$166,972
	-		Shari Brown	
:		•	Andrea Howell	
	Mid Year-	\$800,000	Amy Schaeffer	
	Year End-	\$1,060,000		
•	Total-	\$1,860,000		
			4 Lobbyists	

64 Lobbying Entities	·	238 Lobbyists	\$12,502,903

Total Lobbyists	462
Chemical Security Lobbyists	238
Total Spent on Lobbying Chemical Security Lobbying	\$130,625,985
Chemical Security Lobbying	\$12,502,903

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